PONDICHERRY UNIVERSITY

(A CENTRAL UNIVERSITY)

37TH ANNUAL REPORT 2022-23

India's Fastest Growing Central University

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Pondicherry University

From the Vice-Chancellor's Desk

Pondicherry University, a Central University, was established in 1985 by an Act of Parliament with the objective to disseminate and advance knowledge by providing learning and research facilities on par with international standards in all branches of study and to make special provisions for studies in French and integrated courses in Science, Social Sciences, Humanities and Management to encourage inter-disciplinary studies and research in the campus in line with National Education Policy 2020.

The University has 15 Schools, 50 Departments, 09 Centres and 01 Chair offering about 122 PG, PG Integrated, P.G.Diploma/Certificate & Research programmes in University campuses and Pondicherry University Community Colleges offering about 17 UG/B.Voc, one M.Voc. and 20+ Diploma/Certificate courses. Students are selected through an All-India Common Entrance Examination through online mode as well as CAT score. The University has been receiving more than 35,502 applications for its various programmes. The University has more than 8200 students (48% of the students are female students) including 34 foreign students on its rolls. The University has enrolled 985 students, which includes 43% of female students for the Doctoral Research Programmes under various Schools / Departments / Centres. There are over 57347 students in its102 affiliated colleges.

The University has over 382 faculty drawn from all over the country. The University encourages the faculty members to take part in active research and case studies, thereby bringing in vast learning output to the classroom. During this year, we have received 31 sponsored projects and consultancy projects from various funding agencies like UGC, DST, ICSSR, ICMR, DBT, MoES, DAE-BRNS, WSS-DHR.

The University participates in all national and international ranking frameworks which includes NIRF, ICARE Indian University Ranking, QS World University Rankings, THE Impact Rankings, QS WUR: Sustainability Rankings, besides many other institutional rankings.

The MOE - India Rankings 2023 ranked the Pondicherry University secured 101 – 150 position with the Overall and University categories.

The ICARE Indian University has ranked 4th place among the Central Universities in India with an overall score of 889.62 points out of 1000 points among Central Universities. And also ranked under 351 - 400 in THE Asia University Rankings 2023. Ranked under 1001-1200 in The World University Rankings 2024.

The University has participated in 13 Sustainable Development Goals and ranked under 601-800 with an overall score of 59.7 - 66.7 and it has received the best scores for the four SDGs, namely (1) Quality Education with score 66.6-73.0 (2) Affordable and Clean Energy with score 56.2-61.7 (3) Life on Land with score of 59.5-72.2 and (4) Reduced inequality with score of 57.6-65.1 during the year 2024.

The University has ranked under 1201 – 1400 in QS World University Rankings and 651-700 in QS Asian University Rankings during 2024.

The campus is vibrant always with a series of conferences, seminars, workshops, symposia and cultural programmes. The University has 77 MoUs (38 International and 39 Iational) which indicate the academic vibration of the University.

The University Library has a rich collection of 5,91,868 books and 13,969 Journals and over 3,40,418 e-resources comprising 241462 e-books, 20399 e-journals, 23 e-databases and 2322 e-theses. The total number of e-resource usage was 32,643,24. The Library is totally automated with RFID and CCTV Surveillance System with remote login facility for information access. It also has special facility for visually challenged (Braille Lab) in the library to access the resources through specialized software. Library has a reading hall with A/C opened till 12 midnight.

The University has 24 hostels with a total capacity of 3750 students which includes 9 for Girl students that consitiutes 38 percent of total strength. The University also offers rent-free accommodation to all girl students besides other facilities. It also provides totally-free education to all the differently-abled students.

The campus is equipped with Solar backup, Solar power heaters, state-of-the-art laboratories with sophisticated analytical equipment, excellent sports facilities, separate gym for boys and girls, Day Care Centre, etc.

The campus has 100 percent power back-up to all the Departments and Hostels of the University. A 24-hour-dispensary with fully-equipped Ambulance is on the campus. A Siddha unit is also functioning in the dispensary.

The University's Community Colleges at Puducherry and Mahe, Community Radio Station, Directorate of Distance Education and Human Resource Development Centre have been doing a commendable work.

The following are some of the important activities/developments initiated during this reporting period:

- Celebrated "Unity Day" on 31st October 2023 to mark the birth anniversary of Sardar Vallabhbhai Patel, known for his supreme patriotism, iron will, and courage of conviction.
- The Office of the Dean, Students Welfare in collaboration with the Department of Physical Education & Sports organized 'Run for Unity' on 31st October 2023..

- The observance of Vigilance Awareness Week – Competition on the theme of "Corruption free India for a developed Nation" (3rd November 2022) Office of the Dean – Students' Welfare has organized two events among the students of University Campus to create awareness on the theme 'Corruption Free India for a developed Nation' namely, Skit and short film competition for five minutes each.

- On the day of birth anniversary of Shri Guru Gobind Singh Ji on 9th January 2022, Shri. Narendra Modi, Prime Minister announced celebration of 'Veer Baal Diwas' to pay homage to the courage of 'Sahibzade' sons of Guru Gobind Singh Ji.

- Drishti Film Club inaugurated on the 6th February 2023 and screening 'Charulata' as a tribute to the legendary filmmaker Satyajit Ray on his 102nd birthday (May 2). The film screening is on Friday 5th May 2023 at 6 pm in the Department auditorium.

- The Office of DSW has facilitated to Mr. Aravindhan from Pondicherry University participate in the floral tribute to Netaji Subash Chandra Bose in the central hall of parliament on 23rd and Republic Day parade at Kartavya Path on 26th January, 2023.

- Twenty five MoUs from International & National Institutions/industries were signed during this period for furthering the academic & research capacity of the University.

The University, though located in deep South, is popularly known throughout the length and breadth of the country for its quality education and academic excellence all through these years of its existence since 16th October 1985, thereby retaining its continuous glory eventually to attain the pinnacle of its success in academic circles all over the country and abroad.

VICE-CHANCELLOR

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PONDICHERRY UNIVERSITY

ACKNOWLEDGEMENT

The University acknowledges the efforts of Prof. Malabika Deo, Professor, Department of Commerce, School of Management, Dr. S. Sudha Rani, Professor, Department of Biochemistry & Molecular Biology, Dr. M.S. Nanda Kishor, Associate Professor, Department of Politics and International Studies, Dr.Subhankar Chatterjee, Associate Professor, Department of Ecology and Environmental Sciences and Dr. R. Vishnu Vardhan, Associate Professor, Department of Statistics in consolidating and finalizing the 37th Annual Report for the year 2022-23 of the Pondicherry University. The efforts of the Committee Members are appreciable and I thank them for their involvement and dedication. I also thank the Statutory Officers, Deans, Heads, Faculty members, Officers and Staff of University for their support in the preparation of this Annual Report.

Vice-Chancellor

India's Fastest Growing Central University

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Members of Statutory Bodies		

VISITOR	
	Hon'ble Shri RAM NATH KOVIND
	President of India
CHANCELLOR	
	Hon'ble Shri M. VENKAIAH NAIDU
	Vice-President of India
CHIEF RECTOR	
	Hon'ble Dr. TAMILISAI SOUNDARARAJAN
	Lt. Governor of Puducherry
VICE-CHANCELLOR	
	Prof. GURMEET SINGH
DIRECTOR (i/c) (STUDIES, EDUCATIONAL INNOVATION & RURAL RECONSTRUCTION)	
	Prof. K. THARANIKKARASU
OFFICER ON SPECIAL DUTY (CULTURE & CULTURAL RELATIONS)	
	Prof. RAJEEV JAIN
REGISTRAR(i/c)	
	Dr. AMARESH SAMANTARAYA (Upto 18.01.2023)
	Prof. RAJNEESH BHUTANI (From 19.01.2023)
FINANCE OFFICER (i/c)	
	Dr. D. LAZAR
CONTROLLER OF EXAMINATIONS	
	Shri SADANAND G.SWAMI
LIBRARIAN	
	DR.M.VIJAYAKUMAR

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DEANS OF SCHOOLS

Subramania Bharathi School of Tamil Language & Literature	**Prof. G. Chandhrika**
School of Management	**Prof. K. Chandrasekhara Rao**
Ramanujan School of Mathematical Sciences	**Prof. P. Tirupathi Rao**
School of Physical, Chemical & Applied Sciences	**Prof. M.S. Pandian**
School of Life Sciences	**Prof. K. V. Devi Prasad** (upto June 2022)
	Prof. H. Prathap Kumar Shetty (from July 2022)
School of Humanities	**Prof. Clement Sagayaradja Lourdes**
School of Social Sciences & International Studies	**Prof. B.B. Mohanty**
School of Engineering & Technology	**Prof. T. Chithralekha**
School of Education	**Prof. K. Chellamani**
School of Medical Sciences	**Dr. Gopal Krushna Pal** (i/c) Professor of Physiology, JIPMER
School of Performing Arts	**Prof. P. Sridharan**
School of Law	**Prof. S. Victor Anandkumar**
School of Media & Communication	**Prof. K. Tharanikkarasu**
Madanjeet School of Green Energy Technologies	**Prof. K. Tharanikkarasu**

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HEADS OF DEPARTMENTS & CENTRES

SCHOOL OF MANAGEMENT	
Department of Management Studies	Dr. B. Charumathi
Department of Management Studies (Karaikal Campus)	Dr. C. Madhavaiah
Department of Commerce	Dr. P. Natarajan
Department of Commerce (Karaikal Campus)	Dr. S. Amilan
Department of Economics	Dr. Prasant Kumar Panda
Department of Tourism Studies	Dr. R.C.Anu Chandran
Department of Banking Technology	Dr. V. Mariappan
Department of International Business	Dr. P.G. Arul
Department of Management Studies (Port Blair Campus)	Prof. R. Mohanraju
RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES	
Department of Mathematics	Dr. A. Joseph Kennedy
Department of Statistics	Dr. Kiruthika
SCHOOL OF PHYSICAL, CHEMICAL & APPLIED SCIENCES	
Department of Physics	Dr. R. Sivakumar
Department of Chemistry	Dr. Bala. Manimaran
Department of Earth Sciences	Dr. Rajneesh Bhutani
Department of Applied Psychology	Dr. B. Rangaiah
Department of Coastal Disaster Management	Dr. S. Balaji
SCHOOL OF LIFE SCIENCES	
Department of Biochemistry & Molecular Biology	Dr. R Rukkumani
Department of Biotechnology	Prof. A. Hannah Rachel Vasanthi (upto 27.10.2022)
	Dr. B. Sudhakar (from 28.10.2022)
Department of Microbiology	Dr. Joseph Selvin
Department of Food Science and Technology	Dr. S. Haripriya

Department of Ecology & Environmental Sciences	Dr. D. Ramamoorthy
Department of Ocean Studies & Marine Biology	Dr. R. Mohanraju
Centre for Bioinformatics	Dr. P.T.V. Lakshmi
SCHOOL OF HUMANITIES	
Department of English	Dr. T Marx
Department of French	Dr. C. Thirumurugan
Department of Hindi	Dr. S. Padmapriya
Department of Sanskrit	Dr. J. Krishnan
Department of Philosophy (i/c)	Dr. Clement S. Lourdes
Department of Physical Education & Sports	Dr. G. Vasanthi
Centre for Foreign Languages	Dr. C. Thirumurugan
Escande Chair in Asian Christian Studies	Dr. N. Jonas
SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES	
Department of Anthropology	Dr. Jesurathnam Devarapalli
Department of Sociology	Dr. C. Aruna
Department of History	Dr. K.Venugopal Reddy
Department of Social Work	Dr.K.Anbu
Department of Politics & International studies	Dr. N.K. Kumaresan Raja
UNESCO-Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) & Centre for South Asian Studies	Dr. A. Subramanyam Raju
UGC Centre for Maritime Studies	Dr. A. Subramanyam Raju
Centre for Women's Studies	Dr. Aashita
Centre for Study of Social Exclusion and Inclusive Policy	Dr. A. Chidambaram
SCHOOL OF ENGINEERING & TECHNOLOGY	
Department of Computer Science	Dr. S. Sivasathya
Department of Computer Science (Karaikal Campus)	Dr.S.Bhuvaneswari
Department of Electronics Engineering	Dr. T. Shanmuganantham

Centre for Pollution Control and Environmental Engineering	Dr. Tasneem Abbasi
SCHOOL OF PERFORMING ARTS	
Department of Performing Arts	Dr.Saravananvelu
SCHOOL OF MEDIA & COMMUNICATION	
Department of Electronic Media and Mass Communication	Dr. Radhika Khanna
Department of Library & Information Science	Dr. R. Jeyshankar
MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES	
Department of Green Energy Technology	Dr. R. Arun Prasath
Centre for Nano Sciences & Technology	Dr. K. Suresh Babu
EDUCATIONAL MULTIMEDIA RESEARCH CENTRE	**Dr. Radhika Khanna**
O.S.D. (i/c) (College Development Council)	Dr. K. Chandrasekhara Rao
Dean (International Relations)	Dr. A. Subramanyam Raju
Director (Research & Development)	Dr. Joseph Selvin
Director (i/c), UGC – Human Resource Development Centre	Prof. Rajneesh Bhutani
Principal (i/c), Community College – Puducherry	Dr. Lalitha Ramakrishnan
Community College – Mahe	Dr. M.P. Rajan
Centre Instrumentation Facility (i/c)	Dr. C. Sivasankar
Central Maintenance Workshop	Dr.Bala Manimaran
Centre Head, Karaikal Campus	Dr.S.A.Senthil Kumar
Coordinator, Study India Program	Dr. Uma Chandrasekaran

ADMINISTRATIVE OFFICERS

VICE-CHANCELLOR'S SECRETARIAT	
Deputy Registrar	**Shri M.P.T. Sagayaraja** (Upto 31.10.2022)
Officer on Special Duty	**Shri M.P.T. Sagayaraja** (From 01.11.2022)
Assistant Registrar	**Shri S. Rajkumar**
REGISTRAR'S SECRETARIAT	
Assistant Registrar	**Dr. S. Murugaiyan** (Upto 25.01.2023)
	Shri D. Nandagopal (From 25.01.2023)
OFFICE OF THE REGISTRAR	
Deputy Registrar (Admn)	**Shri M.P.T. Sagayaraja** (Upto 31.10.2022)
Officer on Special Duty (Admn.)	**Shri M.P.T. Sagayaraja** (From 01.11.2022)
Assistant Registrar (Admn.)	**Shri N. Giridharan** (Upto 03.01.2023)
Deputy Registrar (Admn.)	**Shri N. Giridharan** (From 04.01.2023 to 24.01.2023)
Assistant Registrar (Admn.)	**Shri P. Mourougappane**
Assistant Registrar (Admn.)	**Smt. Joyce Elizabeth Arockiamary** (From 23.01.2023)
Assistant Registrar (Estt.)	**Shri K. Mahesh**
Assistant Registrar (Estt.)	**Shri D. Nandagopal** (Upto 23.01.2023)
Deputy Registrar (Legal Cell)	**Shri P. Ajay Babu** (Upto 22.04.2022)
Assistant Registrar (Legal Cell)	**Shri K. Murugan** (Upto 25.01.2023)
	Shri Brinder Singh (From 25.01.2023)
Deputy Registrar (Academic)	**Shri P. Ajai Babu** (From 02.05.2022)
Assistant Registrar (Academic)	**Smt. Joyce Elizabeth Arockiamary** (From 04.01.2023)
Assistant Registrar (Academic)	**Shri Birinder Singh**
Assistant Registrar (Special Reservation Cell)	**Dr. S. Murugaiyan**

Deputy Registrar (Purchase & Stores)	**Lt Cdr Rajkumar** (Upto 23.01.2023)
	Shri Moti Chand Prasad (From 24.01.2023)
Assistant Registrar (Purchase & Stores)	**Shri. D. Nandagopal** (upto 23.01.2023)
	Shri P. Mourougappan (From 25.01.2023)
Deputy Registrar (P&D)	**Shri P. Ajai Babu**
Assistant Registrar (P&D)	**Shri Pushkar Singh**
Deputy Registrar (Recruitment Cell) (i/c)	**Shri N. Giridharan** (Upto 03.01.2023)
Deputy Registrar (Recruitment Cell)	**Shri N. Giridharan** (From 04.01.2023)
Assistant Registrar (Public Relations)	**Shri K. Mahesh**
Assistant Registrar (Transport)	**Shri K. Venkataramanamurthy**
Officer on Special Duty (Vigilance & Security)	**Shri Nallam Krishnaraya Babu**
AFFILIATION WING	
Assistant Registrar	**Shri K. Murugan** (Upto 25.01.2023)
	Shri Pushkar Singh (From 23.01.2023)
OFFICE OF THE FINANCE OFFICER	
Deputy Registrar (F&A)	**Shri R. Segar** (Upto 30.09.2022)
Deputy Registrar (F)	**Shri Gautam Kumawat**
Deputy Registrar (A)	**Shri N. Giridharan** (From 25.01.2023)
Assistant Registrar (F)	**Smt Uthradevi**
Assistant Registrar (A)	**Smt K. Rajalakshmi** (Upto 13.02.2023)
Assistant Registrar (A)	**Shri Noble Raj** (From 25.01.2023)
OFFICE OF THE CONTROLLER OF EXAMINATIONS	
Deputy Registrar	**Dr. A. Saravanan** (Upto 25.01.2023)
	Lt Cdr Raj Kumar (From 24.01.2023)
Assistant Registrar	**Dr. S. Murugaiyan** (From 25.01.2023

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Assistant Registrar	**Smt. Gomathi**
	Shri Noble Raj (Upto 24.01.2023)
	Shri P. Rajasekaran (From 13.02.2023)
	Shri K. Sivagurunathan (Upto 25.01.2023)
	Shri K. Murugan (From 25.01.2023)
	Smt K. Rajalakshmi (from 13.02.2023)
KARAIKAL CENTRE	
Assistant Registrar	**Shri P. Rajasekaran** (From 13.02.2023)
PONDICHERRY UNIVERSITY COMMUNITY COLLEGE MAHE CENTRE	
Assistant Registrar	**Shri K. Sivagurunathan** (From 06.02.2023)
RTI / CPGRAMS	
Nodal Officer	**Prof. R. Kasilingam**
CENTRAL LIBRARY	
Systems Analyst	**Shri K. Palanivel**
COMPUTER CENTRE	
Systems Manager	**Shri Marie Stanislas Ashok**
Programmer	**Shri W. J. Kalesha**
Information Officer	**Shri M. Sundaramohan**
ENGINEERING WING	
Head (i/c)	**Shri K. Mourougavelou**
Assistant Engineer (Civil)-I	**Shri G. Ragupathi**
Assistant Engineer (Civil)-II	**Shri S. Vengadesan**
Assistant Engineer (Electrical)	**Shri K. Mourougavelou**
HORTICULTURAL WING	
Deputy Registrar	**Shri Motichand Prasad** (Upto 24.01.2023) **Shri A. Saravanan** (From 24.01.2023)
HEALTH CENTRE	
Chief Medical Officer	**Dr. (Mrs.) Sheela Das**
CENTRE FOR BIOINFORMATICS	
Computer/Information Scientist	**Shri Z. Olirvel**

CHAPTER 1

EXECUTIVE SUMMARY

1.1 Introduction

Pondicherry University is a Central University established by an Act of Parliament (No. 53 of 1985) on 16th October 1985 as a teaching-cum-affiliating institution. Located on a verdant and sprawling campus of 780 acres on the East Coast Road along the Coromandel Coast, it is about 12 kms away from Pondicherry town and 160 km south of Chennai, thus having easy accessibility. The University's vast jurisdiction covers not only the Union Territory of Puducherry comprising the regions of Puducherry & Karaikal (in Tamil Nadu), Mahe (in Kerala) and Yanam (in Andhra Pradesh) but also Andaman & Nicobar and Lakshadweep Islands, making it a unique representation of the cultural and linguistic diversity of the nation. A total of 86 colleges in all these areas are affiliated to Pondicherry University, positioning it as one of the largest affiliating institutions of higher learning in South India. Both under graduate & post graduate Programmes are offered with a comprehensive coverage of study encompassing Medicine, Nursing, Dental Sciences, Paramedical Sciences, Engineering Technology, Management, Law, Sciences, Social sciences, Humanities and Education.

Vision

To serve as an enabler of societal transformation through state-of-art higher education and research that match global benchmarks by providing access, resources and opportunities. To become an institution of global eminence by adapting to ever-changing needs of the society and industries.

Mission

To deploy globally competent resources in terms of people, infrastructure and partners through development of trained human resources, who will serve as agents of value based societal transformation in various spheres of life enriched with technology – assisted education, research, training and cultural integration.

Objectives

- To disseminate advanced knowledge by providing instructional and research facilities.
- To make special provisions for studies in French.
- To offer integrated courses in Humanities, Social Sciences and Sciences in educational programmes.
- To encourage and promote inter-disciplinary studies and research.
- To encourage and promote Industry-Academia interface initiatives.

1.2 Academic Programmes

Schools, Departments and Centres

The University has 15 Schools, 50 Departments, 09 Centres and 01 Chair. The introduction of innovative and career-oriented courses offered by the University is best reflected in the substantial increase of the number of students admitted and enrolled year after year. The University offersPh.D. programme in 53 disciplines, M.Tech. in 8 disciplines, Post Graduate Programmes in 49 disciplines, Integrated Post Graduate Programmes in 10 diciplines and PG Diploma in 2 disciplines, Under Graduate Programmes in 2 displines, B.Voc. Programmes in 12 disciplines and Diploma/Advanced Dip/Post Graduate

Diploma/Certificate Courses in 56 disciplines in the University main campus at Pondicherry and its campus located at Karaikal, Mahe, Port Blair (Andaman & Nicobar Islands) and Lakshadweep.

Admission

The intake of students during 2022-23 was 3300, of which 32.71 per cent are OBC and 17.55 per cent SC/ST i.e. 879 and 502 students respectively.

Enrolment

Total enrolment of the students during the year was 7813 (including PH & FS) as against 7826 in the previous year (2021-22), which comprises 985 Ph.D. scholars and 5525 Postgraduate students including 233 M.Tech. 1052 M.Sc. Integrated students and 18 PG Diploma students.

Catergory-wise Students Strength (Admitted for 2022-23)

Courses	Candidates admitted							
	Gen	OBC	SC	ST	EWS	PH	FS	Total
Ph.D./ M.Tech./ M.A/M.Sc/M.Sc(Int)/ M.B.A/M.C.A/Others	1591	1015	384	147	163	48	13	**3300**

(PH/FS- Foreign students) * Not included in the total)

Catergory-wise Student's Strength (on the rolls for 2022-23)

Course	Candidates on the rolls							
	Gen	OBC	SC	ST	EWS	PH	FS	Total
Ph.D./ M.Tech./ M.A/ M.Sc/ M.Sc(Int) /M.B.A /M.C.A/Others	2244	3815	1208	398	148	153	34	**7813**

(PH/FS- Foreign students) * Not included in the total)

Students' Hostels

The strength of the students in the Hostels is 5076 (2621 boys and 2455 girls), of which 886 are SC / ST students.

Boys Hostel

Sl. No	Name of the hostel	Type of Accommodation	No. of Rooms	Total No. of inmates	SC	ST
1	Pavendar Bharathidasan Hostel	Double	62	59	14	0
2	Subramania Bharathi Hostel	Double	62	59	16	08
3	Ilango Adigal Hostel	Double	77	110	26	06
4	C.V.Raman Hostel	Single & Double	177	213	28	14
5	Foreign students' Hostel	Single & Double	41	20	0	0
6	Sri Aurobindo Hostel	Double	182	542	77	40
7	Kamban Hostel	Double	66	209	16	16
8	Tagore Hostel	Double	66	209	26	15
9	Kalidas Hostel	Double	46	138	9	6
10	Kannadasan Hostel	Double	80	230	0	19
11	Kabirdas Hostel	Double	81	253	26	17
12	Sarvapalli Radhakrishnan Hostel	Double	81	250	24	7
13	MAK. Azad Hostel	Double	80	257	34	17
14	Academic Staff College Hostel (Old ASC)	Double	25	72	8	2
	Total(A)		**1126**	**2621**	**304**	**167**

Girls Hostel

Sl. No	Name of the hostel	Type of Accommodation	No. of Rooms	Total no. of inmates	SC	ST
1	Ganga Hostel	Double	72	291	20	20
2	Kalpana Chawla Hostel	Double	73	257	31	15
3	Cauvery Hostel	Double	76	280	42	7
4	Yamuna Hostel	Double	40	147	18	5
5	Saraswathy Hostel	Double	32	110	10	11
6	Women's Studies Hostel	Double	16	53	5	2
7	Madam Curie Hostel with Foreign Students	Double & Single	256(73 & 183)	240	25	4
8	Madam Curie Hostel Annexure	Double	67	198	20	16
9	Narmadha Hostel	Double	182	641	77	42
10	Valmiki Hostel	Double	78	238	35	10
	Total(A)		**892**	**2455**	**283**	**132**

Students who are far away from Pondicherry are given preference on 'First come first serve' basis.

Faculty Positions

During the period under report, 132 Professors, 111 Associate Professors and 139 Assistant Professors were on the rolls in different Schools, Departments and Centres, as against sanctioned strength of 67 Professors, 147 Associate Professors and 288 Assistant Professors.

	Gen		OBC		SC		ST		EWS		PH*		Minorities*		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Professor	74	34	2	1	20	1	0	0	0	0	3	0	9	4	**132**
Reader / Associate Professor	51	20	11	4	13	3	8	1	0	0	5	0	1	3	**111**
Assistant Professor	31	34	18	19	16	2	10	4	5	0	4	1	13	11	**139**

*PH/Minorities - Horitizal Reservation

Non-Teaching Staff

Category	Gen	OBC	SC	ST	EWS	PWD	Total
Statutory Officers / Group A&B Officers / Group C Staff and Group D Staff	413	140	83	44	35	14	729

Seminars / Symposia / Workshops / Short-Term Courses conducted

During 2022-23, 208 Seminars, Symposia and Workshops / Short-term courses & 82 Lectures / Webinars were conducted by the Departments and Centres under various Schools of the University. The Faculty of the University participated in many seminars, symposia, etc.

During 2022-23, the Faculty attended 891 seminars, symposia, workshops, etc. altogether, held inother Universities and institutions in India and abroad.

Invited Lectures delivered

The Faculty of Pondicherry University visited various institutions and Universities in India and abroad for academic interactions. During the period under report, the Faculty delivered 477invited lectures / webinars in different institutions.

1.3 Research Programmes

Doctoral Programmes

During the period under report, 985 Research Scholars were pursing Ph.D. in various Departments in the Pondicherry University and 149 got awarded. 60 Research Scholars got awarded. in Affiliated Institutions.

Research Projects

During the year under report, 28 projects and 03 consultancy projects were sanctioned to the faculty of this University from various funding agencies to a tune Rs. 1035.10 lakhs.

Research Activities

Agency	No. of Projects	Amount Sanctioned (Rs. in lakhs)
DAE-BRNS	1	47.57
DST-WOS-A	1	36.03
DST INSPIRE	1	112.40
DST SERB	7	278.61
ICSSR	5	28.50
ICMR	1	21.40
US-DPF	1	35.00
MOSJE	1	15.50
DBT	1	359.47
NCW	1	15.51
ISRO	2	40.96
UGC-DAE-CSR	3	5.31
DST-SERB-NPDF	3	31.95
Consultancy Projects	3	6.89
Total	**31**	**1035.10**

Research Facilities

Free analytical facility was provided to all research students in the Central Instrumentation Facility. More analytical facilities were created in the Departments/Centres during the period under report.

Publications

The Faculty published/edited 5 books & 38 books chapters, 905 research papers in reputed scopus indexed international and national journals during the year.

The total number of publications, being 8635, with citation index of 15.08and h-index of 125 with 91,254 citations of publications by our Faculty, is well above many of the renowned Universities in the country.

Under the auspices of properly registered societies, journals such as International Journal of Economics and Management Sciences, Visva Bharathi and Yatra publish quality research articles regularly.

Patents:

During this reporting year, there were 3 patents filed and 7 granted by the University.

1.4 Library

The total Library collection (Print + Electronic) grew to **5,91,868**. Books purchased under General Allocation, other Programmes (Chair of Subramania Bharathi, Chair of Sri Aurobindo, PI Projects etc.) including print books **2931** and **2,30,611**e-Books were subscribed for the year **2022-23**.

	LIBRARY			*Data as on 31.03.2023*
1.	**Total Library Collections (Print + E-Resources)**		(2,51,450+ 3,40,418)	**5,91,868**
	a. Total Library Collections (Print)			
	Total no. of Books	228882		
	Total no. of Ph.D. Theses	779		
	Total no. of M.Phil. Dissertations	4962	**2,51,450**	
	Total Number of Journals (Print)	0		
	Total Number of Back Volumes	13969		
	UN Documents	2858		
	b. Total E-Resources			
	E-Books	241462		
	E-Journals	20399	**3,40,418**	
	E-Databases	23		
	E-Theses	2322		
	Academic Videos	76212		
2.	**Total Journals (Print + E-Journals)**		**(13969+20399)**	**34368**
	• **Total Journals (Print)**			
	Current Subscription			
	National	0		
	International		**13969**	
	Back volumes	13,969		
	• **Total E-Journals**			
	e-ShodhSindhu: Consortium	7041	**20399**	
	PU Subscription	13358		
3.	**E-Resources Usage:- Jan – Dec 2022**			**32,643,24**
4.	**Details of Publications Source: SCOPUS (as on 01.04.2023)**			
	a) No. of Publications		8635	
	b) *h*-index		125	
	c) Citation Index (CI)		15.08	

**** For Year-wise Additions – Pl. see 'Statistics at Glance'***

No. of Library Additions– (2022-23)

S. No.	Library Collection	No.	In 2022-23 Purchased/subscribed	Amount Spent
1.	Number of Printed books	2,931	Purchased	46,91,644
2.	Number of e-books	2,30,611	Subscribed	8,22,280
3.	Number of subscribed printed National & International Journals	--	--	Nil
4.	Number of subscribed online National & International Journals	2608	Subscribed	2,14,97,772
5.	Number of Digital Databases	11	Subscribed	82,16,100
6.	Others (ILBCO, Turnitin, Grammarly)	--	Subscribed	21,97,162
7.	Institutional Membership (DELNET & IATUL)			45,426

1.5. New Programmes Started during 2022-23

NIL

1.6. Finance

During the period, the University received Rs.25.604.47 lakhs from UGC under Annual Allocation, Rs.1465.55 lakh under Earmarked Special Fund and Rs.5381.38 lakh under Debts & Deposits, GPF, CPF & University Funds.

Grants received from Funding Agencies

Amount in (lakhs)		
Year	**Annual Allocation**	**Earmarked Special Fund**
2022-23	25604.47	1465.55

1.7. Internal Quality Assurance Cell

The Internal Quality Assurance Cell (IQAC) was established in the year 1996 at Pondicherry University to promote quality enhancement of all aspects of University functioning. Over the years, it has evolved mechanisms and procedures to ensure efficient, effective and progressive performance of academic and administrative tasks, teaching, learning, evaluation, research, extension and consultancy opportunities. The IQAC meets periodically to review the progress of the University and its quality enhancement based on the criteria suggested by the National Assessment and Accreditation Council (NAAC) and suggests actions for further strengthening and sustaining the quality. The quality of the academic programmes are ensured through constant monitoring.

Appointments:

- Prof. K. Tharanikkarasu, Department of Chemistry has been appointed as Coordinator (IQAC) on 12.07.2022
- Dr. R. Vishnu Vardhan, Associate Professor, Department of Statistics has been appointed as Ranking Coordinator on 18.11.2022.

The University has adopted the following mechanisms / processes for internal quality checks.

- Program outcomes, Program Specific Outcomes and Course Outcomes are updated for each program.
- Online Evaluation of teachers by students from Pondicherry University Main Campus, Pondicherry University Karaikal Campus, & Pondicherry University Port Blair Campus conducted at the end of every semester and data analyzed and communicated to teachers.

- Online Evaluation of teachers by students from Pondicherry University Community College, Lawspet, Puducherry conducted at the end of every semester and data analyzed and communicated to teachers.
- Internal Academic and Administrative Audit to be conducted periodically.
- The collection of feedback from various stakeholders of Pondicherry University such as: Students, Faculty, Alumni, Employers & Parents.
- Organisation of workshops of Quality Assurance and Management at regular intervals to sensitize the faculty on these issues.
- A committee has been constituted to conduct Internal Academic and Administrative Audit, Green Audit and Gender Audit.
- Awareness on 17 UN Sustainable Development Goals (SDGs) has given to all stakeholders of our University and the facilities were created to map the names of SDG's while hosting the event in University website.
- Pondicherry University launched the in house developed Online Students Academic Activity Management System (PU-SAMS) from the year 2017-18 which facilities the followings:
  - Easy access to courses available under various Programmes in all Departments / Centres of Pondicherry University.
  - Timely conduct or completion of Academic Activities by all Centres / Departments.
  - Transparency: Real time information on internal assessment marks and attendance.
  - Timely declaration of result and issue of Grade Card
  - Differential access to information to all the stake – holders:
  - Students, Teachers, Heads of Departments / Centres, Deans, Academic & Finance Section, Registrar and Vice-Chancellor.
  - Conforms to the Govt. of India initiatives on paperless e-Governance.
- PU-RAMS is an in house developed online-platform that is meant to manage entire gambit of PhD Scholars' Research Academic activity.
  - Ph.D admissions are done online through RAMS. This process includes short listing of the candidates based on Entrance Marks based on the approved intake, entry of Interview marks, preparation of selection list & waitlist based on Entrance & Interview marks, automatic sliding based on ranking and category and admitting research scholars including online fee payment, provisional Registration, Doctoral Committee Constitution, Pre PhD Exams, Doctoral Committee Minutes, Synapses submission and PhD Thesis submission.
- Annual Quality Assurance Report (AQAR) submitted by NAAC every year.
- SPARC proposals and ASEM DUO – India Fellowship are submitted through IQAC.
- NAAC has awarded "A" Grade (CGPA 3.10) to the University.
- Sophisticated Audit Committee conducted.
- Research Ethics Committee conducted.

The following events has been conducted in the IQAC for the University.

- Sensitization programme on Sustainable Development Goals (SDGS) for all newly joined faculty members on 15.12.2022.
- Orientation programme of SAMS / RAMS conducted for all academic departments and administrative sections on 24.11.2022.
- Teachers Day Celebrations conducted on 08.09.2022.

- Orientation Programme on various ranking and assessments have been conducted all academic departments and administrative sections twice in a year.
- Internal Academic and Administrative Audit conducted during the period from 17.07.2023 to 21.07.2023 all the academic departments and administrative sections.

The following University Ranking Assessment are conducted through IQAC:

National Institutional Ranking Framework (NIRF) – MOE (GOI):

During this reporting period 2023, Pondicherry University secured 101 – 150 position with the Overall and University categories.

Outlook – ICARE India University Ranking – Private:

University has ranked 4th place among the Central Universities in India with an overall score of 889.62 points out of 1000 points among Central Universities.

THE World University Rankings:

Ranked under 351 - 400 in Asia University Rankings 2023. Ranked under 1001-1200 in THE World University Rankings 2024.

THE Impact University Rankings:

University has participated in 13 Sustainable Development Goals and ranked under 601-800 with an overall score of 59.7 - 66.7 and it has received the best scores for the four SDGs, namely (1) Quality Education with score 66.6-73.0 (2) Affordable and Clean Energy with score 56.2-61.7 (3) Life on Land with score of 59.5-72.2 and (4) Reduced inequality with score of 57.6-65.1 during the year 2024.

Quacquarelli Symonds (QS) World University Rankings:

Pondicherry University has ranked under 1201 – 1400 in QS World University Rankings and 651-700 in QS Asian University Rankings during 2024.

1.8. Placement

The Placement Cell serves a pivotal role in the university by motivating, training, and preparing students for successful campus placements. It is a crucial interface between academic completion and entry into suitable employment. The placement cell takes on the responsibility of counselling and guiding students, helping them align their academic pursuits with their career goals. By providing career guidance, organizing skill development workshops, and offering insights into the job market, the Placement Cell equips students with essential skills and knowledge.

Moreover, the cell establishes connections with industries, facilitating campus recruitment drives and internships. It aids in building students' confidence through mock interviews, resume-building, and interview preparation sessions. By maintaining placement records and gathering feedback, the Placement Cell continuously improves its strategies, ensuring students are well-prepared for the competitive job market.

In essence, the Placement Cell is the cornerstone in shaping students' professional futures, ensuring a seamless transition from academia to employment and fostering a successful start to their careers.

Total No. of Students Placed from University Campus and Affiliated Colleges: 76

1.9. General Information

Meetings of the University Statutory Bodies

The meetings of the Court, the Executive Council, the Academic Council and the Finance Committee were held regularly during the period under report, in line with the stipulation given in the Acts of the University. The details of the meetings are as follows:

Executive Council : 17.06.2022 & 27.02.2023

Academic Council : 25.02.2023

Finance Committee : 09.02.2023

Memoradum of Understanding

In addition to the existing 73 MoUs, 25 MoUs were signed during the period under report for furthering the academic & research capacity of the University.

International:

1. University of Lumiere Lyon 2, France on 08.04.2022.
2. Gustave Eiffel University(GEU), Paris, France on 13.05.2022.
3. Indiana University, Kokomo, USA on 18.07.2022.
4. Association of Chartered Certified Accountants(ACCA), London on 10.10.2022.
5. University of Rennes 1, France on 04.11.2022.
6. Policy Research Centre(PRC), Bangladesh on 11.11.2022.
7. University of East Paris, France(specific Mobility Implementation convention- Dept. of Microbiology) on 07.12.2022.
8. University of East Paris, France(specific Mobility Implementation convention- Dept. of Biochemistry & Molecular Biology) on 07.12.2022.
9. University of Paul Valery Montpellier 3, France on 23.11.2022.
10. University of Pavia, Italy on 05.12.2022.
11. Friedrich-Alexander-Universität Erlangen-Nürnberg (FAU), Germany on 10.10.2022.
12. Passy Saint-Honore, Paris, France on 03.01.2023.
13. University of Tours, France on 02.03.2023.
14. Vidzeme University of Applied Sciences(VUAS), Latvia on 09.03.2023.

National:

1. Indian Council of World Affairs(ICWA), New Delhi on 04.04.2022.
2. Sharma Centre for Heritage Education, Chennai on 07.04.2022.
3. Atomic Minerals Directorate for Exploration and Research (AMD), Hyderabad on 19.05.2022.
4. The Asia Foundation, New Delhi on 15.07.2022.
5. Integrated Headquarters of Ministry of Defence-Army (Addendum) on 29.08.2022.
6. CSIR Centre for Mathematical Modelling and Computer Simulation (C-MMACS), Bangalore on 30.09.2022.
7. Institutes under the Indian Council of Medical Research (ICMR), India on 18.10.2022
8. Indian Air force, New Delhi (Addendum) on 05.12.2022.
9. Council of Scientific and Industrial Research (CSIR)–Indian Institute of Chemical Technology (IICT), Hyderabad on 12.12.2022.
10. Society for Electronic Transaction & Security (SETS), Chennai on 08.03.2023.
11. Wildlife Institute of India, Dehradun, India on 27.03.2023.

Electrical Infrastructures:

Round the clock electrical maintenance services has been offered with 100% power back-up supply to essential loads including students' hostels through 34 generators having a total capacity of 8510 KVA.

2.4 MW rooftop/ground mounted solar plant, online electrical service registration, state of arts online monitor of electrical infrastructures by Energy Management System.

High-Mast Lights in five locations, 34 passenger lifts, 300 street lights, Switch over from convention lighting to LED etc.Dedicated High Tension Feeder with 100% underground cable network for LT/HT Ring Main System to ensure least power interruption, pollution free and more room for greenery space in the campus.

Important Events

- The 31st October was celebrated as 'Unity Day' to mark the birth anniversary of Sardar VallabhbhaiPatel, known "Iron Man of India" for his supreme patriotism, iron will, and courage of conviction. Unity, as a theme, forms part of the"Paanch Pran', as declared by the Hon'ble Prime Minister on Independence Day,2022. There was a week long celebration from 25th to31st October,2022 under the aegis of Azadi Ka Amrit Mahotsav with the active participation of all to honor the patriotism of Sardar Vallabhbhai Patel and to reinforce his teachings and values.

- On 31st October 2022, 'Run for Unity' was organized at Pondicherry University Campus by theOffice of the Dean, Students Welfare in collaboration with the Department of Physical Education &Sports from 07.00 AM to 08.00 AM. The faculty and students of Pondicherry University, especially students of physicaleducation actively participated in the Unity runs across the University Campus with displayingplacards. The placards had carried writeup about the Sardar Vallabhbhai Patel and his thoughts,philosophy of patriotism, courage and conviction in unifying our great nation. The Unity Run has spread message o fNational Unity Day to all the inmates of Campus Community.

- **Special Lecture on Unity Day (31st October 2022)**

  A Special lectures on 'Sardar Vallabhbhai Patel' were organized in collaboration with the Department of History at the Seminar Hall of School of Humanities. Prof.Gurmeet Singh, Vice Chancellor has emphasized the need learning courage and conviction from Sardar Vallabhbhai Patel in his presidential address. Prof. N.Rajendran, Former Vice Chancellor, Alagappa University and Prof. Venkata Raghotham, Rtd. Professor of History, Pondicherry University have delivered special lectures on Sardar Vallabhbhai Patel. Dr. Kanchi Venugopal Reddy, Head of History Department has offered vote of thank at the end of the programme.

Observance of Vigilance Awareness Week – 2022

- The observance of Vigilance Awareness Week – 2022 is one of the programme of the Central Vigilance Commission (CVC) f o r i ncreasing public awareness about the perils of corruption. In response to the call given by the CVC, Prof. Gurmeet Singh, Vice Chancellor administered the Integrity Pledge among all the employees of the University and gave a message of all our responsibilities in making our society a corruption free to become a developed nation.

- On 3rd November, 2022, the Office of the Dean-Students Welfare has conducted in the morning session short film and skit competition among the students and scholars on the theme 'Corruption free India for a developed Nation'. Students and scholars of the University from the Department of Electronic Media, Department of Performing Arts and Department of Tourism Studies have bagged first, second and third cash prizes. The short films and skits have reflected various dimensions of corruption taking place in the society.

- Afternoon,a sensitization programme was organized for all the employees of the University in the Executive Council Hall of the University. Dr.R.Bascarane, SP(VAC/Wireless) cumWIM, Office of the Vigilance and Anti-corruption, Govt. of Puducherry. Prof. Rajeev Jain, Officer on Special Duty, Directorate of Culture & Cultural Relations has delivered presidential address. Dr. R. Bascarane and Prof. Jain distributed cash prizes for the teams of winning and runner.

Celebration of Veer Baal Diwas (26th December, 2022)

- On the day of birth anniversary of Shri Guru Gobind Singh Ji on 9th January 2022, Shri. Narendra Modi, Prime Minister announced celebration of 'Veer Baal Diwas' to pay homage to the courage of 'Sahibzade' sons of Guru Gobind Singh Ji. In the light of announcement and given Gazette notification of the Ministry of Home Affairs, Governmentof India, Office of the Dean – Students' Welfare in collaboration the Department of Electronic Media and Mass Communication and EMRC organized 'Veer Baal Diwas' on 26th December 2022 to pay tribute to unparalleled sacrifices made by the sons of Shri Guru Gobind Singh Ji (Sahibzada Zorawar Singh Ji and Sahibzada Fateh Singh Ji) while walking on the path of justice.

- The 1st commemoration of Veer Baal Diwas is happening as the country is celebrating Azadi Ka Amrit Mahotsav (AKAM) commemorating 75 year of independence. On this occasion, a digital exhibition was organized at the Department of Electronic Media and Mass Communication. The digital Exhibition video was prepared by the EMRC, Pondicherry University.

  Inauguration of digital exhibition was done by Prof. Rajeev Jain, Officer on Special Duty, Director of Culture and Cultural Studies.

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Film Club Inauguration (6th February, 2023)

- The Film Club was formally inaugurated on 6th February 2023 Prof.K.Tharanikkarasu, Director (i/c), SEI&RR in the presence of Dr. Radhika Khanna, Head of the Department, Dr. Y. Venkata Rao, Dean- Students Welfare , Dr. Sibi, Deputy Dean, and Students' Welfare.
- Water Fest film screening and discussion of 'HOLY (un)HOLY RIVER', was done on 17.02.2023 at 3.30 pm by Drishti Film Club. Water Fest film screening and discussion of'Arsenic - the creeping killer', on 17.02.2023 at 5.00 pm organised by Drishti Film Club.
- The Office of DSW has facilitated to Mr. Aravindhan from Pondicherry University participate in the floral tribute to Netaji Subash Chandra Bose in the central hall of parliament on 23rd and Republic Day parade at Kartavya Path on 26 January, 2023.

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CHAPTER 2
ACADEMIC ACTIVITIES

2.1 Introduction

During the year, the University offered Ph.D. Programmes in 53 disciplines, M.Tech. in 8 disciplines, Masters in 49 disciplines, Integrated PG in 10, PG. Diploma in 02 disciplines through 14 Schools, 54 Departments, 9 Centers and 1 Chair.

2.2 Courses Offered

- Pondicherry Campus : 115
- Andaman Campus : 04
- Karaikal Campus : 06
- Community College, Puducherry : 64
- Community College, Mahe : 04
- Directorate of Distance Education : 20

2.2.1 Ph.D. Programmes

The University offers the following Ph.D. programmes:

1. Adult and Continuing Education
2. Anthropology
3. Applied Psychology
4. Asian Christian Studies
5. Banking Technology
6. Biochemistry & Molecular Biology
7. Bioinformatics
8. Biotechnology
9. Chemistry
10. Commerce (Pondicherry & Karaikal)
11. Computer Science & Engineering (Pondicherry & Karaikal Campus),
12. Disaster Management
13. Drama & Theatre Arts
14. Earth Sciences
15. Ecology and Environmental Sciences
16. Economics
17. Education
18. Electronic Media
19. Electronics and Communication Engineering
20. English
21. European Studies
22. Environmental Technology
23. European Studies
24. Food Science & Nutrition
25. Food Science & Technology

26. French
27. Green Energy Technology
28. Hindi
29. History
30. International Business
31. Law
32. Library & Information Science
33. Management
34. Marine Biology
35. Mass Communication
36. Maritime Studies
37. Mathematics
38. Microbiology
39. NanoScience & Technology
40. Philosophy
41. Physical Education & Sports
42. Physics
43. Politics & International Studies
44. Sanskrit
45. Social Exclusion & Inclusive Policies
46. Social Work
47. Sociology
48. South Asian Studies
49. Southern Asian Studies
50. Statistics
51. Tamil
52. Tourism Studies
53. Women's Studies.

2.2.2 Masters Programmes

The University offers the following Masters programmes:

1. Anthropology
2. Applied Geology
3. Applied Economics
3. Applied Psychology
4. Bio-Chemistry & Molecular Biology
5. Bioinformatics
6. Biotechnology
7. Chemical Sciences
8. Computational Biology
9. Computer Sciences (Pondicherry and Karaikal)
10. Disaster Management
11. Education

12. English & Comparative Literature
13. Ecology & Environmental Sciences
14. Electronic Media
15. French (Translation & Interpretation)
16. Food Science & Nutrition
17. Food Science and Technology
18. Geo-Physics
19. Hindi
20. History
21. L.L.M
22. Library & Information Science
23. Mass Communication
24. Mathematics
25. Microbiology
26. Physics
27. Philosophy
28.Physical Education
29. Drama & Theatre Arts
30. Politics and International Relations
31. Political Science
32. Quantitative Finance
33. Sanskrit
34. Social Work
35. Sociology
36. South Asian Studies
37. Statistics
38. Tamil
39. M.Com. in Business Finance
40. M.Com. in Accounting and Taxation
41. MCA in Master of Computer Applications

2.2.3 MBA PROGRAMMES

1. MBA Business Administration
2. MBA Tourism & Travel Management
3. MBA Banking Technology
4. MBA International Business
5. MBA Financial Technology
6. MBA Logistics & Supply Chain Management.
7. MBA Data Analytics
8. MBA Insurance Management

2.2.4 M.TECH. PROGRAMMES

1. M.Tech. in Computer Science & Engineering

2. M.Tech.Computational Biology
3. M.Tech. Electronics and Communication Engineering
4. M.Tech. Environmental Engineering & Management
5. M.Tech. Green Energy Technology
6. M.Tech. Nano Science & Technology
7. M.Tech. Network &Information Security
8. M.Tech. Communication & Information Technology

2.2.5 M.Sc. Five Year Integrated Programmes

The University offers the following Integrated Programmes:

1. Applied Geology
2. Chemistry
3. Physics
4. Mathematics
5. Statistics
6. Computer Science
7. History
8. Political Science
9. Sociology
10. Social & Economic Administration and Law (SEAL)

2.2.6 P.G. Diploma Programmes

1. Intellectual Property Rights
2. Criminology & Forensic Science

2.2.7 COMMUNITY COLLEGE, PUDUCHERRY

Pondicherry University Community College offers the following programmes:

UNDER GRADUATE COURSES (DURATION: 3 YEARS)

VOCATIONAL DEGREE COURSES

1. B.Voc. (Cardiac Lab Technology)
2. B.Voc. (Operation Theatre Technology)
3. B.Voc. (Radiographic & Imaging Technology)
4. B.Voc. (Renal Dialysis Technology)
5. B.Voc. (Optometry Technology)
6. B.Voc. (Software Development)
7. B.Voc. (Retail Management)
8. B.Voc. (Tourism & Service Industry)

DEGREE COURSES

1. Bachelor of Computer Applications (BCA)
2. B.Sc. Biochemistry
3. B.Sc. Multimedia (Visual Communication)
4. Bachelor of Business Administration (BBA)
5. Bachelor of Commerce (B.Com.)
6. Bachelor of Physical Education (BPES)

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ADVANCED DIPLOMA COURSES (DURATION: 2 YEARS)

VOCATIONAL COURSES

1. Advanced Diploma (Cardiac Lab Technology)
2. Advanced Diploma (Operation Theatre Technology)

PG DIPLOMA COURSES (DURATION: 1 YEAR)

1. PG Diploma in Hospital Management
2. PG Diploma in Nutrition and Dietetics
3. PG Diploma in Yoga
4. PG Diploma in Computer Applications
5. PG Diploma in Drama & Theatre Arts *[New Course]*

DIPLOMA COURSES (DURATION: 1 YEAR)

VOCATIONAL COURSES

1. Diploma (Digital Photography)
2. Diploma (2D & 3D Animation)
3. Diploma (Video production & Editing)
4. Diploma (Catering and Hospitality)

OTHER DIPLOMA COURSES (DURATION: 1 YEAR)

1. Diploma in Accounting and Taxations
2. Diploma in Electro Cardiographic Techniques
3. Diploma in Sanitary Inspector (2 Years)
4. Diploma in Physician Assistance
5. Diploma in Certified Radiological Assistant
6. Diploma in Hospital Management and Administration
7. Diploma in Operation Theatre Techniques
8. Diploma in Medical Record and Administration
9. Diploma in Medical Lab Technology *(2 Years)*
10. Diploma in Early Childhood Care
11. Diploma in Office Management and Secretarial Practice
12. Diploma in Insurance Management
13. Diploma in Sales Management
14. Diploma in Information Technology
15. Diploma in Graphics and Animation
16. Diploma in Computer Graphics and Web Technology
17. Diploma in Hardware Management
18. Diploma in Tourism and Ticketing
19. Diploma in Video Production
20. Diploma in Document Writing

CERTIFICATE COURSES (DURATION: 6 MONTHS)

1. Certificate in Diabetic Care and Management
2. Certificate in Central Sterile Supply and Hospital Waste Management
3. Certificate in Medical Lab Technology *(1 Year)*
4. Certificate in Adolescent Health and Counseling
5. Certificate in Care of Special Children – Mentally Challenged
6. Certificate in Food Safety and Quality Management
7. Certificate in Yoga
8. Certificate in Yoga for Silver Citizen
9. Certificate in Event Management
10. Certificate in Desktop Publishing

11. Certificate in Tally
12. Certificate in Data Entry and Processing
13. Certificate in Computer graphics
14. Certificate in Tourism and Tour Guide
15. Certificate in Radio Jockey and Reporting
16. Certificate in Reporting and News Casting
17. Certificate in Photography and Videography
18. Certificate in Spoken English
19. Certificate in Carnatic Music (Vocal)
20. Certificate in Bharathanatyam Dance

2.2.7.1 COMMUNITY COLLEGE, MAHE

UNDER GRADUATE PROGRAMS - VOCATIONAL (DURATION: 3 YEARS)

1. B.Voc. Fashion Technology
2. B.Voc. Journalism and Mass Communication
3. B.Voc. Office Administration and Secretarial Assistance
4. M.Voc. Fashion Technology

Few more courses proposed to be launched for the Academic year 2023-24 are

1. BBA
2. B-COM Co-operative Management

2.2.8 DIRECTORATE OF DISTANCE EDUCATION

Directorate of Distance Education offers the following Courses.

MBA PROGRAMMES

1. Master of Business Administration in Marketing
2. Master of Business Administration in Finance
3. Master of Business Administration in International Business
4. Master of Business Administration in Human Resource Management
5. Master of Business Administration in General
6. Master of Business Administration in Tourism
7. Master of Business Administration in Operations and Supply Chain Management
8. Master of Business Administration in Hospital Management

POST GRADUATE PROGRAMMES

10. Master of Commerce in Finance
11. Master of Arts in English
12. Master of Arts in Sociology
13. Master of Arts in Hindi

UNDER GRADUATE PROGRAMME

14. Bachelor of Business Administration
15. Bachelor of Commerce
16. Bachelor of Arts in English
17. Bachelor of Arts in History
18. Bachelor of Arts in Sociology
19. Bachelor of Arts in Economics
20. Bachelor of Arts in Political Science
21. Bachelor of Arts in Journalism and Mass Communication

2.3 Admission

Advertisements for admission to various regular courses in the University are given in leading newspapers and entrance examinations(CUET) are held on all India basis in various Centers. Based on the performance in the written test and previous academic records students are admitted to the courses offered in the regular mode. Admissions to all courses were completed as per schedule. The details of candidates

admitted in various courses, the strength of the students in respective years for respective courses is given below:

Students admitted during 2022-23

Table 2.3.1 Pondicherry University Departments

	Candidates Admitted																								
	Gen			OBC			EWS			Min.*			SC			ST			PH*			FS*			Total
	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	
Ph.D.	36	19	55	38	24	62	-	-	-	14	13	27	22	5	27	1	1	2	16	3	19	1	1	2	**146**
M.Tech.	42	19	61	21	6	27	1	2	3	15	4	19	5	2	7	1	-	1	-	-	-	5	-	5	**99**
M.A.	122	214	336	88	112	200	22	13	35	62	119	181	28	28	56	12	16	28	9	2	11	-	-	-	**655**
M.Sc.	174	238	412	122	158	280	33	22	55	102	129	231	63	58	121	20	25	45	2	3	5	1	-	1	**913**
M.Sc./ M.A.(Int)	60	57	115	30	41	71	8	8	16	29	26	55	16	24	40	5	9	14	1	1	2	1	-	1	**256**
M.B.A.	198	128	326	133	69	202	17	10	27	126	62	188	46	24	70	17	7	24	7	-	7	1	1	2	**649**
M.C.A. (2 years)	37	12	49	25	12	37	6	3	9	16	5	21	9	4	13	6	-	6	-	-	-	-	-	-	**114**
M.Com	55	44	99	32	26	58	3	3	6	50	24	74	11	8	19	6	6	12	1	1	2	-	-	-	**194**
M.Ed.	5	7	12	1	3	4	1	1	2	1	2	3	-	-	-	-	-	-	-	-	-	-	-	-	**18**
M.P.Ed.	16	9	25	13	2	15	2	-	2	10	3	13	7	2	9	5	-	5	-	-	-	-	-	-	**56**
M.S.W.	10	20	30	10	13	23	4	2	6	9	16	25	4	9	13	2	1	3	1	1	2	-	-	-	**75**
M.L.I.S.	12	13	25	7	5	12	-	-	-	12	4	16	1	-	1	1	2	3	-	-	-	1	-	1	**41**
LLM	8	3	11	5	4	9	1	1	2	4	2	6	3	1	4	-	2	2	-	-	-	-	-	-	**28**
MPA	17	5	22	5	4	9	-	-	-	5	1	6	1	2	3	1	1	2	-	-	-	1	-	1	**36**
PG Diploma	4	7	11	3	3	6	-	-	-	2	1	3	1	-	1	-	-	-	-	-	-	-	-	-	**18**
Total	**796**	**795**	**1591**	**533**	**482**	**1015**	**98**	**65**	**163**	**457**	**411**	**868**	**217**	**167**	**384**	**77**	**70**	**147**	**37**	**11**	**48**	**11**	**2**	**13**	**3300**

[FS/PH/Minorities] * Not included in the total

Table 2.3.2 Pondicherry University Community College – Puducherry

Sl. No	Course	Male								Female							
		Gen	OBC	Min.	SC	ST	PH	FS	Total	Gen	OBC	Min.	SC	ST	PH	FS	Total
1	BCA	--	24	04	07	--	--	--	35	01	09	01	03	--	--	--	14
2	BBA	02	21	05	06	--	--	--	34	01	04	01	02	--	--	--	08
3	B.Com.(Gen.)	04	24	05	11	--	--	--	44	--	05	--	03	--	--	--	08
4	B.Sc.(BC)	01	02	01	10	--	--	--	14	01	05	01	05	--	--	--	12
5	B.Sc.(VC)	04	09	02	11	--	--	--	26	--	03	--	--	--	--	--	03
6	BPES	01	07	--	15	--	--	--	23	--	02	--	01	--	--	--	03
7	B.Voc.(CLT)	--	04	01	02	--	--	--	07	01	06	01	07	--	--	--	15
	EL-CLT	--	02	--	01	--	--	--	03	--	--	--	--	--	--	--	--
8	B.Voc.(RIT)	--	07	01	07	--	--	--	15	01	01	--	07	--	--	--	09
9	B.Voc.(RDT)	01	05	01	01	--	--	--	08	--	08	--	06	--	--	--	14
10	B.Voc.(OTT)	01	01	01	03	--	--	--	06	02	08	--	08	--	--	--	18
	EL-OTT	--	03	--	03	01	--	--	07	--	01	--	01	01	--	--	03
11	B.Voc.(OPT)	--	02	01	04	--	--	--	07	--	06	--	07	--	--	--	13
12	B.Voc.(SD)	01	10	02	03	--	--	--	16	--	03	01	01	--	--	--	05
13	ADCLT	02	--	--	06	--	--	--	08	--	02	--	05	--	--	--	07
14	ADOTT	--	--	01	04	--	--	--	05	01	04	--	09	--	--	--	14
15	PGDY	--	02	03	02	--	--	--	07	01	03	--	01	--	--	--	05
16	DDW	02	12	03	01	01	--	--	19	--	08	--	01	--	--	--	09
17	DSI	01	08	01	08	--	--	--	18	02	04	--	02	--	--	--	08
Total		**20**	**143**	**32**	**105**	**02**	**--**	**--**	**302**	**11**	**82**	**05**	**69**	**01**	**--**	**--**	**168**

Table 2.3.3 Pondicherry University Community College – Mahe

Course	Male								Female							
	Gen	OBC	Min.	SC	ST	PH	FS	Tot	Gen	OBC	Min.	SC	ST	PH	FS	Tot
B Voc Fashion Technology	NIL															
B Voc Journalism and Mass Communication	-	-	-	-	-	-	-	-	1	3	-	-	-	-	-	4
B Voc Office administration & Secretarial Assistance	-	2	-	-	-	-	-	2	-	2	-	1	-	-	-	3
M Voc Fashion Technology	1	-	-	-	-	-	-	1	-	4	-	-	-	-	-	4

(FS – Foreign Students)

Table 2.3.4 Directorate of Distance Education

Sl. No.	Courses Offered	Total No. of Students			General			OBC			SC			ST			PH		
	Programme	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	MBA-Mktg.	786	272	1058	374	149	523	333	101	434	75	22	97	4	0	4	26	5	31
2	MBA-Finance	2229	2154	4383	1133	1123	2256	846	787	1633	238	236	474	12	8	20	3	2	5
3	MBA-I. B.	846	392	1238	395	213	608	360	147	507	89	30	119	2	2	4	3	0	3
4	MBA-H. R.M.	1789	2155	3944	771	953	1724	754	938	1692	255	258	513	9	6	15	6	1	7
5	MBA-General	1059	693	1752	459	286	745	460	335	795	132	71	203	8	1	9	1	0	1
6	MBA-Tourism	71	42	113	30	24	54	31	14	45	10	3	13	0	1	1	2	0	2
7	MBA-OSCM	834	274	1108	459	155	614	297	91	388	75	26	101	3	2	5	3	0	3
8	MBA-H. M.	156	192	348	69	66	135	61	103	164	25	22	47	1	1	2	2	0	2
9	B.Com	87	81	168	27	31	58	50	49	99	10	1	11	0	0	0	0	0	0
10	BBA	165	71	236	83	35	118	69	29	98	13	7	20	0	0	0	0	0	0
11	M.Com	215	170	385	99	62	161	107	94	201	7	14	21	2	0	2	0	0	0
12	MA-English	56	197	253	31	68	99	18	116	134	6	11	17	1	2	3	0	1	1
13	MA-Sociology	64	43	107	24	15	39	25	24	49	15	4	19	0	0	0	1	0	1
14	MA-Hindi	17	68	85	9	40	49	7	21	28	1	7	8	0	0	0	0	0	0
15	BA-History	31	10	41	14	7	21	8	2	10	9	1	10	0	0	0	0	0	0
16	BA-Economics	20	7	27	11	1	12	7	2	9	2	3	5	0	1	1	0	0	0
17	BA-Sociology	34	20	54	15	5	20	12	12	24	7	3	10	0	0	0	0	0	0
18	BA-English	80	146	226	24	23	47	52	116	168	4	7	11	0	0	0	0	0	0
19	BA-Pol. Sc.	37	12	49	13	6	19	17	6	23	6	0	6	1	0	1	0	0	0
20	BA-JMC	34	12	46	9	5	14	19	6	25	4	1	5	2	0	2	0	0	0
	Total			**15621**			**7316**			**6358**			**1710**			**69**			**56**

Affiliated Colleges / Institutions

During the year under report, there were around 57,347 students on the rolls of the University through 84 Affiliated Colleges thereby; contributing to the richness of the University's learning experience. The Affiliated Institutions / Colleges are located in Puducherry (66), Karaikal (13), Mahe (6), Yanam (2) and Andaman & Nicobar Islands (9), Lakshadweep Islands (4), Others (2)

Table 2.4 Students on roll at Affiliated Institutions during 2022-23

Sl. No.	Course	Total No. of Students
1.	Arts & Science/ Agriculture / Art & Culture/ Lakshadweep Colleges	**30372**
2.	Education	**3598**
3.	Engineering & Technology	**12908**

4.	Medical	**4488**
5.	Paramedical/Nursing	**3439**
6.	Dental	**1051**
7.	Veterinary	**488**
8.	Law	**860**
9.	Research Institute	**143**
	Total	**57,347**

Table 2.5 Department / Course-wise Students admitted in 2022-2023

S.No	Name of the Course	Ph.D.		PG (2 Years)		PG Intg		PG 1 year LLM		PG Dip		Total	
		S	A	S	A	S	A	S	A	S	A	S	A
1.	Anthropology	6	-	50	29	-	-	-	-	-	-	56	29
2.	Applied Psychology	9	3	72	71	-	-	-	-	-	-	81	74
3.	Applied Geology	-	-	28	26	43	31	-	-	-	-	28	26
4.	Accounting & Taxation	-	-	83	75	-	-	-	-	-	-	83	75
5.	Banking Technology	55	-	100	67	-	-	-	-	-	-	155	67
6.	Biochemistry & Molecular Biology	26	1	72	71	-	-	-	-	-	-	98	72
7.	Bioinformatics	31	-	55	55	-	-	-	-	-	-	86	55
8.	Biotechnology	36	2	40	24	-	-	-	-	-	-	76	26
9.	Business Administration # (Puducherry)	-	-	163	164	-	-	-	-	-	-	163	164
10.	Business Administration (Karaikal)	-	-	33	26	-	-	-	-	-	-	33	26
11.	Business Administration (Port Blair)	-	-	33	22	-	-	-	-	-	-	33	22
12.	Business Administration (Part-time)	-	-	44	--	-	-	-	-	-	-	44	0
13.	Business Finance (Puducherry)	-	-	100	96	-	-	-	-	-	-	100	96
14.	Business Finance (KKL)	-	-	55	23	-	-	-	-	-	-	55	23
15.	Computer Science (Pdy)	-	-	83	68	-	-	-	-	-	-	83	68
16.	Computer Science (Karaikal)	-	-	35	5	-	-	-	-	-	-	35	5
17.	Computer Applications (Pdy)	-	-	83	72	-	-	-	-	-	-	83	72
18.	Computer Applications (KKL)	-	-	55	42	-	-	-	-	-	-	55	42
19.	Computational Biology	-	-	30	21	-	-	-	-	-	-	30	21
20.	Criminology & Forensic Science	-	-	-	-	-	-	-	-	21	18	21	18
21.	Chemistry	54	1	66	64	43	30	-	-	-	-	120	65
21.	Commerce (Pdy)	22	7	-	-	-	-	-	-	-	-	22	7
22.	Commerce (KKL)	9	-	-	-	-	-	-	-	-	-	9	0
23.	Computer Science & Engg.	54	1	33	9	28	26	-	-	-	-	87	10
24.	Communication and Information Systems	-	-	23	--	-	-	-	-	-	-	23	0
25.	Disaster Management (Port Blair)	24	1	43	11	-	-	-	-	-	-	67	12
26.	Drama & Theatre Arts	4	2	43	36	-	-	-	-	-	-	47	38
27.	Data Analytics	-	-	55	48	-	-	-	-	-	-	55	48
28.	Earth Sciences	50	-	-	-	-	-	-	-	-	-	50	0
29.	Ecology & Environmental Sciences	44	2	-	-	-	-	-	-	-	-	44	2

30.	Ecology	-	-	44	21	-	-	-	-	-	-	44	21
31.	Environmental Sciences	-	-	44	34	-	-	-	-	-	-	44	34
32.	Economics	23	15	86	76	-	-	-	-	-	-	109	91
33.	Education	9	5	69	18	-	-	-	-	-	-	78	23
34.	Electronic Media	6	-	66	60	-	-	-	-	-	-	72	60
35.	Electronics and Communication Engineering	8	-	42	9	-	-	-	-	-	-	50	9
36.	English	9	8	138	124	-	-	-	-	-	-	147	132
37.	Environmental Technology	4	1	-	-	-	-	-	-	-	-	4	1
38.	Environmental Engineering & Management	-	-	33	15	-	-	-	-	-	-	33	15
39.	Financial Technology	-	-	55	59	-	-	-	-	-	-	55	59
40.	Food Science & Nutrition	9	2	55	53	-	-	-	-	-	-	64	55
41.	Food Science & Technology		1	24	25	-	-	-	-	-	-	24	26
42.	French	-	-	83	71	-	-	-	-	-	-	83	71
43.	Green Energy Technology *	30	-	35	23	-	-	-	-	-	-	65	23
44.	Geophysics	-	-	12	11	-	-	-	-	-	-	12	11
45.	Hindi	5	2	35	8	-	-	-	-	-	-	40	10
46.	History	16	3	66	44	28	26	-	-	-	-	82	47
47.	Human Rights Inclusive Policy	-	-	22	11	-	-	-	-	-	-	22	11
48.	International Business	28	-	100	93	-	-	-	-	-	-	128	93
49.	Insurance Management (KKL)	-	-	55	29	-	-	-	-	-	-	55	29
50.	Intellectual Property Rights	-	-	-	-	-	-	-	-	21	-	21	0
51.	Law	16	1	-	-	-	-	28	28	-	-	44	29
52.	Library & Information Science	9	9	48	41	-	-	-	-	-	-	57	50
53.	Logistics & Supply Chain Management	-	-	55	44	-	-	-	-	-	-	55	44
54.	Management	25	6	-	-	-	-	-	-	-	-	25	6
55.	Management (KKL)	14	-	-	-	-	-	-	-	-	-	14	0
56.	Marine Biology (Port Blair)	9	1	72	39	-	-	-	-	-	-	81	40
57.	Mass Communication	8	5	66	64	-	-	-	-	-	-	74	69
58.	Mathematics	47	-	88	92	28	15	-	-	-	-	135	92
59.	Microbiology	9	-	35	35	-	-	-	-	-	-	44	35
60.	Nanoscience & Technology	6	-	35	17	-	-	-	-	-	-	41	17
61.	Network & Internet Engineering	-	-	33	5	-	-	-	-	-	-	33	5
62.	Philosophy	6	1	43	16	-	-	-	-	-	-	49	17
63.	Physical Education & Sports	12	-	55	56	-	-	-	-	-	-	67	56
64.	Physics	36	-	76	73	43	28	-	-	-	-	112	73
65.	Politics & International Studies	29	19	66	52	-	-	-	-	-	-	95	71
66.	Political Science		-	55	54	28	29	-	-	-	-	55	54
67.	Sanskrit	9	7	21	2	-	-	-	-	-	-	30	9
28.	SEAL	-	-	-	-	22	21	-	-	-	-	22	21
68.	Social Work	8	9	72	75	-	-	-	-	-	-	80	84
69.	Sociology	16	14	55	56	28	29	-	-	-	-	71	70
70.	South Asian Studies	9	4	44	18	-	-	-	-	-	-	53	22

71.	Social Exclusion& Inclusive Policy	4	1	-	-	-	-	-	-	-	-	4	1
72.	Statistics	38	-	83	75	28	23	-	-	-	-	121	75
73.	Tamil	19	6	83	20	-	-	-	-	-	-	102	26
74.	Tourism Studies	9	5	98	97	-	-	-	-	-	-	107	102
75.	Women Studies	3	1	22	10	-	-	-	-	-	-	25	11
	TOTAL	**912**	**146**	**3746**	**2850**	**319**	**258**	**28**	**28**	**42**	**18**	**5047**	**3300**

*** S- Sanctioned A- Admitted**

Table 2.6 Students on Roll in P.G. in University

Sl. No	Name of the Course	Year	5-Year Integrated P.G.			P.G.		
			M	F	T	M	F	T
1	Anthropology	I year	-	-	-	13	16	**29**
		II year	-	-	-	11	18	**29**
2	Applied Psychology	I year	-	-	-	12	59	**71**
		II year	-	-	-	10	60	**70**
3	Applied Geology	I year	-	-	-	15	11	**26**
		II year	-	-	-	11	11	**22**
4	Accounting & Taxation	I year	-	-	-	44	31	**75**
		II year	-	-	-	28	42	**70**
5	Biochemistry & Molecular Biology	I year	-	-	-	27	44	**71**
		II year	-	-	-	25	47	**72**
6	Biotechnology	I year	-	-	-	6	18	**24**
		II year	-	-	-	12	19	**31**
7	Bioinformatics	I year	-	-	-	21	34	**55**
		II year	-	-	-	29	22	**51**
8	Banking Technology	I year	-	-	-	53	14	**67**
		II year	-	-	-	34	21	**55**
9	Business Administration (Pdy)	I year	-	-	-	101	63	**164**
		II year	-	-	-	86	50	**136**
10	Business Administration (KKL & Port Blair)	I year	-	-	-	24	24	**48**
		II year	-	-	-	38	31	**69**
11	Commerce (Karaikal) / Business Finance (Puducherry & Karaikal)	I year	-	-	-	63	56	**119**
		II year	-	-	-	59	71	**130**
12	Computer Science & Engineering (Puducherry & Karaikal)	I year	-	-	-	6	3	**9**
		II year	-	-	-	7	11	**18**
13	Computer Science (Puducherry & Karaikal)	I year	-	-	-	56	17	**73**
		II year	-	-	-	39	36	**75**
14	Computational Biology	I year	-	-	-	14	7	**21**
		II year	-	-	-	2	6	**8**
15	Chemistry	I year	-	-	-	35	29	**64**
		II year	-	-	-	21	33	**54**
16	Data Analytics	I year	-	-	-	30	18	**48**
		II year	-	-	-	37	7	**44**

17	Drama & Theatre Arts	I year	-	-	-	24	12	**36**
		II year	-	-	-	6	18	**24**
18	Disaster Management	I year	-	-	-	7	4	**11**
		II year	-	-	-	20	8	**28**
19	Economics	I year	-	-	-	34	42	**76**
		II year	-	-	-	33	36	**69**
20	English	I year	-	-	-	32	92	**124**
		II year	-	-	-	31	99	**130**
21	Environmental Engg. & Management	I Year	-	-	-	10	5	**15**
		II Year	-	-	-	9	12	**21**
22	Ecology / Ecology &Environmental Sciences	I year	-	-	-	21	34	**55**
		II year	-	-	-	33	39	**72**
23	Education	I year	-	-	-	7	11	**18**
		II year	-	-	-	8	12	**20**
24	Electronic Media	I year	-	-	-	40	20	**60**
		II year	-	-	-	46	15	**61**
25	Electronics & Communication Engg.	I year	-	-	-	3	6	**9**
		II year	-	-	-	12	10	**22**
26	French	I year	-	-	-	15	56	**71**
		II year	-	-	-	24	50	**74**
27	Food Science & Nutrition	I year	-	-	-	12	41	**53**
		II year	-	-	-	12	41	**53**
28	Food Science & Technology	I year	-	-	-	11	14	**25**
		II year	-	-	-	6	17	**23**
29	Finance Technology	I year	-	-	-	36	23	**59**
		II year	-	-	-	35	24	**59**
30	Geophysics	I year	-	-	-	7	4	**11**
		II year	-	-	-	-	-	**-**
31	Green Energy Technology	I year	-	-	-	22	1	**23**
		II year	-	-	-	25	2	**27**
32	History	I year	-	-	-	21	23	**44**
		II year	-	-	-	25	38	**63**
33	Hindi	I year	-	-	-	1	7	**8**
		II year	-	-	-	4	16	**20**
34	Human Rights & Inclusive Policy	I year	-	-	-	2	9	**11**
		II year	-	-	-	4	4	**8**
35	Library & Information Sciences	I year	-	-	-	21	20	**41**
		II year	-	-	-	20	23	**43**
36	International Business	I year	-	-	-	53	40	**93**
		II year	-	-	-	38	28	**66**
37	Insurance Management (Karaikal)	I year	-	-	-	16	13	**29**
		II year	-	-	-	22	15	**37**

38	Logistics & Supply Chain Management	I Year	-	-	-	35	9	**44**
		II Year	-	-	-	48	5	**53**
39	Mathematics	I year	-	-	-	48	44	**92**
		II year	-	-	-	32	53	**85**
40	Marine Biology	I year	-	-	-	17	22	**39**
		II year	-	-	-	26	30	**56**
41	Microbiology	I year	-	-	-	8	27	**35**
		II year	-	-	-	9	24	**33**
42	Mass Communication	I year	-	-	-	26	38	**64**
		II year	-	-	-	28	30	**58**
43	MCA (2 years) (Pdy & KKL)	I year	-	-	-	83	31	**114**
		II year	-	-	-	67	35	**102**
44	Network & Information Management	I Year	-	-	-	4	1	**5**
		II Year	-	-	-	9	7	**16**
45	Nano Sci. & Technology	I year	-	-	-	11	6	**17**
		II year	-	-	-	14	8	**22**
46	Philosophy	I year	-	-	-	8	8	**16**
		II year	-	-	-	13	11	**24**
47	Physical Education & Sports	I year	-	-	-	43	13	**56**
		II year	-	-	-	40	15	**55**
48	Physics	I year	-	-	-	32	41	**73**
		II year	-	-	-	35	30	**65**
49	Politics & International Studies	I year	-	-	-	30	22	**52**
		II year	-	-	-	37	23	**60**
50	Political Science	I Year	-	-	-	37	17	**54**
		II Year	-	-	-	30	21	**51**
51	Sanskrit	I year	-	-	-	-	2	**2**
		II year	-	-	-	5	4	**9**
52	Social Work	I Year	-	-	-	30	45	**75**
		II Year	-	-	-	32	33	**65**
53	Sociology	I year	-	-	-	26	30	**56**
		II year	-	-	-	17	25	**42**
54	Statistics	I year	-	-	-	37	38	**75**
		II year	-	-	-	19	40	**59**
55	South Asian Studies	I year	-	-	-	16	11	**27**
		II year	-	-	-	14	4	**18**
56	Tamil	I year	-	-	-	8	12	**20**
		II year	-	-	-	12	21	**33**
57	Tourism	I year	-	-	-	63	34	**97**
		II year	-	-	-	72	20	**92**
58	Women's Studies	I year	-	-	-	5	5	**10**

		II year	-	-	-	2	15	**17**
59	Applied Geology, Physics, Chemistry (5yrs integrated)	I year	41	48	**89**	-	-	-
		II year	49	56	**105**	-	-	-
		III year	23	21	**44**	-	-	-
		IV year	44	31	**75**	-	-	-
		V year	36	36	**72**	-	-	-
60	Mathematics , Computer Science, Statistics (5yr)	I year	30	34	**64**	-	-	-
		II year	35	35	**70**	-	-	-
		III year	46	19	**65**	-	-	-
		IV year	30	18	**48**	-	-	-
		V year	16	34	**50**	-	-	-
61	History, Political Science & Sociology (5yr)	I Year	37	47	**84**	-	-	-
		II Year	43	41	**84**	-	-	-
		III year	37	31	**68**	-	-	-
		IV Year	24	17	**41**	-	-	-
		V Year	25	6	**31**	-	-	-
62	SEAL (5 yr)	I Year	11	10	**21**	-	-	-
		II Year	6	13	**19**	-	-	-
		III year	10	5	15	-	-	-
		IV Year	2	5	**7**	-	-	-
		V Year	-	-	**-**	-	-	-
63	LAW	I Year	-	-	**-**	17	11	**28**
		II Year	-	-	**-**	-	-	
64	PG Diploma	1 year	-	-	**-**	11	7	**18**
Total			**545**	**507**	**1052**	**2942**	**2834**	**5776**

Table 2.6.1 Students on Roll in Ph.D. in University

Sl. No	Name of the Course	Year	Ph.D.		
			Male	Female	Total
1	Anthropology	I year	-	-	**-**
		II year	2	0	**2**
		III year	1	0	**1**
		IV year	2	2	**4**
		V year	-	-	-
2	Asian Christian Studies	I year	-	-	-
		II year	-	-	-
		III year	-	-	-
		IV year	1	-	1
		V year	-	-	-
3	Applied Psychology	I year	2	1	**3**
		II year	0	3	**3**
		III year	-	-	-
		IV year	1	2	**3**
		V year	4	9	**13**

4	Adult & Continuing Education	I Year	-	-	-
		II Year	-	-	-
		III year	-	-	-
		IV year	4	0	**4**
		V year	-	-	-
5	Applied Geology	I year	-	-	-
		II year	-	-	-
6	Accounting & Taxation	I year	-	-	-
		II year	-	-	-
		III year	-	-	-
		IV year	-	-	-
		V year	-	-	-
7	Biochemistry & Molecular Biology	I year	1	0	**1**
		II year	2	5	**7**
		III year	-	-	-
		IV year	2	3	**5**
		V year	7	7	**14**
8	Biotechnology	I year	2	0	**2**
		II year	5	8	**13**
		III year	4	4	**8**
		IV year	4	4	**8**
		V year	-	-	**-**
9	Bioinformatics	I year	-	-	**-**
		II year	0	2	**2**
		III Year	4	6	**10**
		IV year	4	6	**10**
		V year	5	8	**13**
10	Banking Technology	I year	-	-	-
		II year	-	-	-
		III year	-	-	-
		IV year	4	2	**6**
		V year	6	2	**8**
11	Commerce (Karaikal) / Business Finance (Puducherry & Karaikal)	I year	3	4	**7**
		II year	6	4	**10**
		III year	2	2	**4**
		IV year	1	0	**1**
		V year	2	2	**4**
12	Computer Science & Engineering (Puducherry & Karaikal)	I year	1	0	**1**
		II year	7	8	**15**
		III year	5	12	**17**
		IV year	7	2	**9**
		V year	3	1	**4**
13	Chemistry	I year	1	0	**1**
		II year	6	9	**15**
		III Year	11	9	**20**

		IV year	2	2	**4**
		V year	4	2	**6**
14	Drama & Theatre Arts	I year	2	0	**2**
		II year	-	-	-
		III year	0	1	**1**
		IV year	-	-	-
		V year	-	-	-
15	Disaster Management	I year	1	0	**1**
		II year	-	-	-
		III year	-	-	-
		IV year	-	-	-
		V year	-	-	-
16	Economics	I year	10	5	**15**
		II year	7	3	**10**
		III year	3	1	**4**
		IV year	5	3	**8**
		V year	3	1	**4**
17	English	I year	5	3	**8**
		II year	6	9	**15**
		III year	2	2	**4**
		IV year	4	4	**8**
		V year	1	3	**4**
18	Earth Sciences	I year	-	-	**-**
		II year	5	2	**7**
		III year	7	5	**12**
		IV year	5	1	**6**
		V year	5	3	**8**
19	Ecology / Ecology &Environmental Sciences	I year	1	1	**2**
		II year	3	1	**4**
		III year	-	-	**-**
		IV year	0	5	**5**
		V year	5	2	**7**
20	Environmental Technology	I year	1	0	**1**
		II year	-	-	-
		III year	-	-	-
		IV year	-	-	-
		V year	-	-	-
21	Education	I year	5	0	**5**
		II year	1	2	**3**
		III year	2	7	**9**
		IV year	3	2	**5**
		V year	0	1	**1**

22	Electronic Media	I year	-	-	-
		II year	-	-	-
		III Year	-	-	-
		IV year	-	-	-
		V year	-	-	-
23	Electronics & Communication Engg.	I year	-	-	-
		II year	5	2	**7**
		III year	4	0	**4**
		IV year	2	1	**3**
		V year	-	-	-
24	French	I year	-	-	-
		II year	5	1	**6**
		IIIyear	-	-	-
		IV year	0	3	**3**
		V year	-	-	-
25	Food Science & Nutrition	I year	-	2	**2**
		II year	-	-	-
		III Year	-	-	-
		IV year	0	1	**1**
		V year	-	-	-
26	Food Science & Technology	I year	0	1	**1**
		II year	0	3	**3**
		III year	-	-	-
		IV year	2	4	**6**
		V year	3	2	**5**
27	Green Energy Technology	I year	-	-	-
		II year	6	3	**9**
		III year	6	2	**8**
		IV year	1	6	**7**
		V year	2	2	**4**
28	History	I year	3	0	**3**
		II year	0	5	**5**
		III year	3	2	**5**
		IV year	-	-	-
		V year	-	-	-
29	Hindi	I year	1	1	**2**
		II year	2	0	**2**
		III year	2	2	**4**
		IV year	-	-	-
		V year	-	-	-
30	Library & Information Sciences	I year	5	4	**9**
		II year	-	-	-
		III year	1	0	**1**

		IV year	2	1	**3**
		V year	5	2	**7**
31	International Business	I year	-	-	-
		II year	2	0	**2**
		III year	0	1	**1**
		IV year	1	1	**2**
		V year	2	2	**4**
32	Management (Puducherry & Karaikal)	I year	5	1	**6**
		II year	12	5	**17**
		IIIyear	6	1	**7**
		IV year	8	12	**20**
		V year	8	4	**12**
33	Mathematics	I year	-	-	-
		II year	-	-	-
		III year	0	2	**2**
		IV year	-	-	-
		V year	5	0	**5**
34	Marine Biology	I year	0	1	**1**
		II year	2	2	**4**
		III year	1	1	**2**
		IV year	3	3	**6**
		V year	8	2	**10**
35	Maritime Studies	I year	-	-	-
		II year	-	-	-
		III year	-	-	-
		IV year	4	1	**5**
		V year	-	-	-
36	Microbiology	I year	-	-	-
		II year	1	5	**6**
		III year	3	3	**6**
		IV year	1	3	**4**
		V year	-	-	-
37	Mass Communication	I year	4	1	**5**
		II year	0	1	**1**
		III year	4	4	**8**
		IV year	1	0	**1**
		V year	1	0	**1**
38	Nano Sci. & Technology	I year	-	-	-
		II year	1	4	**5**
		III year	4	8	**12**
		IV year	4	2	**6**

		V year	2	0	**2**
39	Philosophy	I year	1	0	**1**
		II year	-	-	-
		III year	1	0	**1**
		IV year	2	1	**3**
		V year	-	-	-
40	Physical Education & Sports	I year	-	-	-
		II year	4	2	**6**
		III year	4	2	**6**
		IV year	17	3	**20**
		V year	-	-	-
41	Physics	I year	-	-	-
		II year	7	3	**10**
		III year	7	6	**13**
		IV year	4	10	**14**
		V year	6	3	**9**
42	Politics & International Studies	I year	15	4	**19**
		II year	4	1	**5**
		III year	1	0	**1**
		IV year	4	1	**5**
		V year	0	1	1
43	Sanskrit	I year	2	5	**7**
		II year	-	-	-
		III year	2	4	**6**
		IV year	6	0	**6**
		V year	5	2	**7**
44	Social Work	I Year	7	2	**9**
		II Year	3	3	**6**
		III year	4	1	**5**
		IV year	6	4	**10**
		V year	4	2	**6**
45	Sociology	I year	5	9	**14**
		II year	2	7	**9**
		III year	3	3	**6**
		IV year	2	0	**2**
		V year	-	-	-
46	Social Exclusion & Inclusive Policy	I year	1	0	**1**
		II year	-	-	**-**
		III Year	-	-	**-**
		IV Year	-	-	**-**
		V year	1	0	**1**

47	Statistics	I year	-	-	-
		II year	2	2	**4**
		III year	4	1	**5**
		IV year	-	-	-
		V year	4	3	**7**
48	South Asian Studies	I year	3	1	**4**
		II year	3	1	**4**
		III year	-	-	-
		IV year	6	2	**8**
		V year	-	-	-
49	Tamil	I year	4	2	**6**
		II year	6	2	**8**
		III year	-	-	-
		IV year	-	-	-
		V year	-	-	-
50	Tourism	I year	4	1	**5**
		II year	6	1	**7**
		III year	2	0	**2**
		IV year	1	2	**3**
		V year	1	1	**2**
51	Women's Studies	I year	1	0	**1**
		II year	-	-	-
		III year	-	-	-
		IV year	1	0	**1**
		V year	-	-	-
52	LAW	I Year	1	0	**1**
		II Year	2	0	**2**
		III year	-	-	-
		IV year	-	-	-
		V year	-	-	-
Total			**553**	**432**	**985**

Table 2.7 Category-wise Students on Roll

Course	No. of Students on Roll							
	Gen	OBC	SC	ST	EWS	PH*	FS*	Total
Ph.D.	307	444	193	38	3	44	10	**985**
M.A.	464	611	193	71	30	35	2	**1369**
M.Sc.	510	868	275	110	62	17	3	**1825**
5 yrs Integrated	294	497	189	65	7	16	-	**1052**
M.B.A.	326	715	160	39	20	22	5	**1260**
M.C.A.	55	124	23	9	5	2	-	**216**
M.Tech.	66	119	40	6	2	2	10	**233**

Others PGs	216	426	134	60	19	15	4	**855**
PG Diploma	6	11	1	-	-	-	-	**18**
Total	**2244**	**3815**	**1208**	**398**	**148**	**153**	**34**	**7813**

Table 2.8 Students Admission and on Roll

Sl. No.	Courses /Degrees	Sanctioned Strength	Admission			On Roll		
			Male	Female	Tot	Male	Female	Tot
1.	Postgraduate	4074	1616	1520	**3136**	3477	3333	**6810**
2.	P.G. Diploma	42	11	7	**18**	11	7	**18**
3.	Ph.D	912	97	49	**146**	553	432	**985**
Total		**5028**	**1724**	**3296**	**3300**	**4041**	**3772**	**7813**

Table 2.9 Total Number of Students on Roll from July 1986 to March 2023

Year	UG/ PG. DIP.	MA	MS#	MSc	MSc Intg.	MPS	MIM	MCA	M.Com	MBA	MTA*	MPhil	M.Tech	PhD	Total
1986-87	-	-	-	-	-	-	-	-	-	26	-	82	-	-	108
1987-88	63	14	24	5	-	-	-	-	10	66	-	210	-	38	430
1988-89	39	36	38	16	-	-	-	-	18	63	-	190	-	150	550
1989-90	129	56	29	28	-	-	-	-	18	62	-	159	-	191	672
1990-91	76	57	39	39	-	-	-	-	20	59	-	142	-	194	626
1991-92	107	78	32	36	-	-	-	-	19	58	20	78	-	194	622
1992-93	127	93	32	64	-	-	-	-	21	63	43	98	-	285	826
1993-94	73	83	54	104	-	20	22	10	27	67	47	161	8	282	958
1994-95	12	143	86	147	-	41	48	69	32	81	52	158	21	278	1168
1995-96	13	167	76	193	-	46	41	114	37	91	53	133	25	228	1217
1996-97	29	165	75	224	-	82	31	131	37	86	47	100	28	211	1246
1997-98	30	181	87	239	-	72	41	117	41	90	52	100	28	179	1257
1998-99	8	185	89	333	-	65	50	88	47	88	47	95	31	185	1311
1999-00	38	213	81	377	-	64	46	88	55	97	65	145	29	207	1505
2000-01	48	244	87	289	-	73	40	88	70	108	86	168	14	211	1526
2001-02	38	212	87	305	-	79	47	91	71	117	107	181	15	256	1606
2002-03	42	291	*	344	-	56	**	91	80	295	**	177	29	179	1584
2003-04	45	247	*	331	-	52	**	85	108	236	**	151	25	271	1552
2004-05	22	360	*	363	-	56	**	79	63	172	**	194	31	276	1616
2005-06	17	271	*	518	-	70	**	58	65	201	**	148	38	263	1649
2006-07	17	328	*	545	-	80	**	87	74	264	**	146	36	241	1818
2007-08	12	348	*	620	-	80	**	107	75	336	**	229	55	349	2211
2008-09	2	437	*	794	-	102	**	124	98	346	**	304	75	460	2742
2009-10	-	601	*	1051	-	124	-	165	141	442	-	305	95	637	3561
2010-11	-	1026	*	952	433	124	-	2-	169	575	-	342	180	675	4676
2011-12	-	1067	*	1365	574	124	-	315	237	687		330	273	832	5804
2012-13	257	925	*	1355	705	130	-	394	330	755	-	-	325	965	6141
2013-14	-	979	*	1495	836	132	-	456	368	723	-	-	346	900	6235
2014-15	546	869	*	1303	947	-	-	422	732	703	-	-	347	683	6552
2015-16	344	1126	*	1063	890	19	-	480	351	732	-	-	323	600	5928
2016-17	598	1633	*	1319	977	-	-	463	-	688	-	-	340	436	6454
2017-18	232	1551	*	1343	999	-	-	397	-	694	-	-	238	899	6353
2018-19	335	1630	*	1327	985	-	-	323	-	713	-	-	319	889	6521
2019-20	238	1783	*	1437	1001	-	-	260	-	647	-	-	289	933	6588
2020-21	37	1820	*	1669	1028	-	-	268	235	759	-	-	317	971	7104
2021-22	22	1353	*	1754	1028	-	-	288	286	1059	-	-	303	1021	7677
2022-23	18	1369	*	1825	1052	-	-	216	394	1260	-	-	233	985	7813

*Merged into MBA from the year 2002 – 2003 #Merged into MA from the year 2002 – 2003

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Table 2.10 Passed out Postgraduate Students in 2022

Sl.No	Course Name	No. of Students appeared	No. of students passed
1	L.L.M	28	28
2	M.A. ENGLISH & COMPARATIVE LITERATURE	171	101
3	M.A. (HISTORY)	74	59
4	M.A. (MASS COMMUNICATION)	76	46
5	M.A. (POLITICS AND INTERNATIONAL RELATIONS)	76	55
6	M.A. (SOCIOLOGY)	59	34
7	M.A. (SOUTH ASIAN STUDIES)	33	19
8	M.A. ECONOMICS	87	45
9	M.A. FRENCH (TRANSLATION & INTERPRETATION)	79	64
10	M.A. HINDI	26	13
11	M.A. PHILOSOPHY	34	12
12	M.A. POLITICAL SCIENCE	65	37
13	M.A. SANSKRIT	13	6
14	M.A. TAMIL	37	31
15	M.A. WOMEN'S STUDIES	18	13
16	M.A.(ANTHROPOLOGY)	38	21
17	M.B.A. (BANKING TECHNOLOGY)	57	41
18	M.B.A. (BUSINESS ADMINISTRATION)	151	120
19	M.B.A. (BUSINESS ADMINISTRATION) – KARAIKAL	47	37
20	M.B.A. (BUSINESS ADMINISTRATION) – PORT BLAIR	33	29
21	M.B.A. (DATA ANALYTICS)	54	40
22	M.B.A. (FINANCIAL TECHNOLOGY)	65	39
23	M.B.A. (INSURANCE MANAGEMENT)	42	37
24	M.B.A. (INTERNATIONAL BUSINESS)	76	59
25	M.B.A. (LOGISTICS & SUPPLY CHAIN MANAGEMENT)	65	49
26	M.B.A. (TOURISM AND TRAVEL MANAGEMENT)	92	52
27	M.C.A. COMPUTER APPLICATIONS	92	55
28	M.C.A. COMPUTER APPLICATIONS - KARAIKAL	45	38
29	M.Com. BUSINESS FINANCE	101	89
30	M.Com. BUSINESS FINANCE - KARIKAL	44	38
31	M.Com.(ACCOUNTING AND TAXATION)	78	63
32	M.Ed. MASTER OF EDUCATION	41	16
33	M.Lib.I.Sc. (MASTER OF LIBRARY & INFORMATION SCIENCE)	46	37
34	M.P.A. (THEATRE ARTS)	27	17
35	M.P.Ed. MASTER OF PHYSICAL EDUCATION	65	40
36	M.Sc. (APPLIED GEOLOGY)	28	20
37	M.Sc. (BIOCHEMISTRY & MOLECULAR BIOLOGY)	88	61
38	M.Sc. (BIOINFORMATICS)	61	48
39	M.Sc. (BIOTECHNOLOGY)	40	31
40	M.Sc. (COMPUTER SCIENCE)	80	52
41	M.Sc. (COMPUTER SCIENCE) - KARAIKAL	9	7
42	M.Sc. (DISASTER MANAGEMENT)	42	26
43	M.Sc. (ELECTRONIC MEDIA)	67	31
44	M.Sc. (FOOD SCIENCE AND NUTRITION)	58	54

45	M.Sc. (FOOD SCIENCE AND TECHNOLOGY)	30	23
46	M.Sc. (MARINE BIOLOGY)	73	53
47	M.Sc. (MATHEMATICS)	105	69
48	M.Sc. (STATISTICS)	105	51
49	M.Sc. CHEMISTRY	69	45
50	M.Sc. ECOLOGY	46	28
51	M.Sc. ENVIRONMENTAL SCIENCES	50	33
52	M.Sc. MICROBIOLOGY	37	33
53	M.Sc. (APPLIED PSYCHOLOGY)	86	66
54	M.Sc.(PHYSICS)	77	48
55	M.Tech. (ENVIRONMENTAL ENGG. & MANAGEMENT)	34	21
56	M.Tech. (NETWORK & INFORMATION SECURITY)	21	10
57	M.Tech. COMPUTATIONAL BIOLOGY	10	8
58	M.Tech. ELECTRONICS AND COMMUNICATION ENGINEERING	27	20
59	M.Tech. GREEN ENERGY TECHNOLOGY	43	24
60	M.Tech. NANOSCIENCE AND TECHNOLOGY	25	19
61	M.Tech.(COMPUTER SCIENCE AND ENGINEERING)	28	17
62	MASTER OF SOCIAL WORK	65	58
63	M.A. 5-YEAR INTEGRATED(HISTORY)	22	16
64	M.A. 5-YEAR INTEGRATED (POLITICAL SCIENCE)	20	18
65	M.A. 5-YEAR INTEGRATED (SOCIOLOGY)	19	16
66	M.Sc. 5-YEAR INTEGRATED (APPLIED GEOLOGY)	32	31
67	M.Sc. 5-YEAR INTEGRATED (CHEMISTRY)	25	17
68	M.Sc. 5-YEAR INTEGRATED (MATHEMATICS)	20	16
69	M.Sc. 5-YEAR INTEGRATED (PHYSICS)	32	22
70	M.Sc. 5-YEAR INTEGRATED (COMPUTER SCIENCE)	21	14
71	M.Sc. 5-YEAR INTEGRATED (STATISTICS)	19	14
72	PG DIPLOMA IN CRIMINOLOGY AND FORENSIC SCIENCE	16	16
	Total	**3791**	**2595**

Table 2.11.1. Ph.D. Awardees in University Departments

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
1	LANGESWARAN A	Tamil	Dr. R. Srividhya	Puranaanooru Verses: An Aspect of Psycho Analysis
2	SASIKALA M	Tamil	Dr. R. Srividhya	Puranānooru from the Perspective of Michel Foucault's Concept of Power
3	BALACHANDAR B	Tamil	Dr. R. Srividhya	Thirukkural - A Marxist Approach (Marksiya Nokil Thirukural)
4	DEEPA V	Management	Dr. S.A.Senthil Kumar	The Role of Micro Health Insurance towards the Protection of Economically Vulnerable Populations
5	JOSEPH REGY	Management	Dr. D.H. Malini	Mediating relationship of preferred variables with High performance work practices and Employee Engagement in selected industries

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
6	KARTHICK S	Management	Dr. Lalith Ranajrushnan	Nonadherence to Tuberculosis Treatment Regimen-A Constructivist Grounded Theory Study
7	JOSTNA KUMAR	Management	Dr Lavanya Latha	Factors Influencing Job seekers Intention to Use Social Networking Sites as a Job Searching Tool
8	MANOJA G	Management (International Business)	Dr.PG.Arul	Influence of Management Education in Promoting Entrepreneurial Intention among Management Students
9	VEERAVEL V	Commerce (Banking Technology)	Dr. A. Balakrishnan	Efficiency of Mutual Funds in India: An Empirical Study
10	JOHN BOSCO P	Banking Technology	Dr Paokhlal Haokip	Maritime Trade and Political Economy of Kerala with Special Reference to Kollam (800-1500 CE)
11	JINTU GEORGE	Commerce (International Business)	Dr. Rajeesh viswanathan	Cash Settlement versus Physical Delivery: Experience of Indian Derivatives Market
12	LOURDEN SELVAMANI V	Commerce (International Business)	Dr. P.G. Arul	Academic Engagement and Commercialisation of Intellectual Properties: Context of Indian Higher Educational Institutions
13	SUHAIL P	Commerce (International Business)	Dr. Y. Srinivasulu	Performance - Based Service Quality Model for Patient Satisfaction and Behavioral Intentions in Ayurveda Health Care
14	APARNA K	Commerce	Dr. S. Amilan	Stakeholders' Response to Corporate Social Responsibility (CSR) in India
15	VINEETH P	Commerce	Dr. K.B.Nidheesh	Country and Firm Level Factors Determining Indian Overseas Direct Investment to Tax Haven Countries
16	BAMISHA K P	Commerce	Dr. KB Nidheesh	Financial Capability and Financial Well-Being of Organic Farmers in Kerala: Mediating Role of Financial Self-Efficacy
17	RINKU CHAMPRAMARY	Commerce	Dr. Malabika Deo	Dynamics of Corporate Bond Market: Insights from India
18	ANJALY B	Commerce	Dr. Malabika Deo	Exchange rate dynamics in India & BRICS countries- A study of Central Bank Intervention, Exchange rate Determination and Prediction
19	SWATHI M	International Business	Dr. P. Sridharan	Export Diversification: Determinants and Impact on Economic Growth
20	DHILIPAN C	International Business	Dr P.G. Arul	Antecedents influencing Intrapreneurial Intensity in IT and ITeS Mutli-National Corporations (MNCs) in India

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
21	SUMAN BINDU	International Business	Dr P. Sridharan	Remittances and Financial Development Evidence from Brics
22	NARAYAN G V	International Business	Dr. Y. Srinivasulu	Customer Loyalty Model in B2B Marketing – A Study on Plastic Industry
23	MOGANA SOUNDARY P	Economics	Dr. M. Ramadass	Work Participation of Women in Hazardous Industries in Puducherry Region and its Impact on their Health
24	MAYANK JAIN	Tourism Studies	Dr. Y. Venkata Rao	Employability Skills of Undergraduates in Hospitality Management Program – A Study from the Perspectives of Industry – Institute in Eastern India
25	PRIYAKRUSHNA MOHANTY	Tourism Studies	Dr. Anu Chandran	Sustainable Livelihoods Framework for Rural Tourism: Envisaging the Impacts and Prospects in the Odisha Context
26	VEENA V S	Mathematics	Dr. S.N. Fathima	A Study in the Theory of Partitions using q-Series and Modular Forms
27	ESHA KASHYAP	Mathematics	Dr. A. Joseph Kennedy	Suitable fuzzy Mathematical Model for Clustering Gene Expression Data
28	HABBIBURR REHMAN	Statistics	Dr. Navin Chandra	Some Inferences on Competing Risks Survival Models with Bayesian Approach
29	NAVAS J	Statistics	Dr. P. Shanavanthan	A Study on Risk Management Efficiency of Indian Banks
30	VASILI B V NAGARJUNA	Statistics	Dr. R. Vishnu vardhan	Contributions to Lomax Family of Distributions and their Applications to Change Point Detection
31	MOHAMMED HISHAM M	Statistics	Dr Tirupathi Rao Padi	Some Stochastic and Optimization Modeling of Multi-Seed Ovule Fertilization
32	ARUNIMA S KANNAN	Statistics	Dr.R.Vishnu vardhan	On Some Aspects of Partial Area Estimation in Binary and Multi-Class Exponential ROC Curve
33	SIVA G	Statistics	Dr.R.Vishnu vardhan	On Some Aspects of Mixture ROC Models in the Presence of Measurement Errors
34	ALEENA MARIA SUNNY	Applied Psychology	Dr. Sibnath Deb	Impact of Education, Career Aspiration and Social Support on Mental Health and Well-Being of Male-to-Female Transwomen in Puducherry
35	THIPPARAPPU RAJESH	Applied Psychology	Dr B. Rangaiah	Relationship Between Personality Traits and Facebook Addiction
36	DHAMODHARAN M	Applied Psychology	Dr Sibnath Deb	The Rights of Children of Fishing Community in Terms of Education and Health: An Empirical Study
37	MOHANRAJ P	Physics	Dr. R.Sivakumar	Investigation of Modulational Instability in Various Nonlinear Optical Media
38	MUHAMMED JUNAIS PULIKKATHUMBA YIL	Physics	Dr. G. Govindaraj	Dielectric/Electric Relaxation and Electrochemical Investigations on Certain Semiconducting Systems

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
39	NEETHISH M M	Physics	Dr. V.V. Ravi kanth kumar	Supercontinuum generation in Barium Zinc Borate glasses
40	PARAMANANDA PADHI	Physics	Dr. R. Sivakumar	Effect of magnetic-field on thermal convection and nanofluid in cavity flows-Higher Order Numerical Study
41	PERUMAL M	Physics	Dr. suraj Kumar Sinha	Study of DC Glow Discharge Plasma for Selective Generation of Active Species for Cold Plasma Processing
42	SUBHASHREE SWAIN	Physics	Dr K. Venkata Phani Lata	Multi-Wavelength Observations and Theoretical Modelling of AGN: NGC 4151 and NGC 1365
43	INDU M S	Physics	Dr Ramasamy Murugan	Strategies to Enhance the Electrochemical Performance f Lithium Metal Batteries
44	SMHRUTISIKHA BISWAL	Physics	Dr. G. Govindaraj	Graphene derivatives incorporated α-Fe_2O_3 nanocomposites: Magnetic and Raman Studies
45	SREEJITH O V	Physics	Dr. Ramaswamy Murugan	Investigations on Lithium Titanate Electrode and Garnet Structured Solid Electrolyte for Solid-State Lithium Batteries
46	QAZI MOHAMMAD JUNAID	Chemistry	Dr. S. Sabiah	Phosphoester Hydrolysis and Electrochemical Oxygen Reduction Reactivity of Quinoline and Sulfoximine Based Metal Complexes
47	PRABHAKARAN J	Chemistry	Dr. H. Surya Prakash Rao	Synthesis and Characterization of C(3)-Substituted Isoindolinones and Phthalides
48	PRABHAKARAN M	Chemistry	Dr. H. Surya Prakash Rao	Studies Towards Synthesis and Characterization of Dibenzopyran-6-Ones
49	SURENDAR M	Chemistry	Dr M. Bakthadoss	Novel Strategies for the Construction of Biologically Important Hybrid Heterocyclic Scaffolds and a aryl B ketomalonates thrugh Domino and Rearrangement Reactions
50	DEEPTHI RAMESH	Chemistry	Dr K. Tharanikkarasu	Design, Synthesis and Characterisation of Novel Uracil derivatives and their in Vitro and InSilico Studies Agiainst Infectious Diseases
51	UDIT KUMAR	Chemistry	Dr. Bala Manimaran	Manganese(I) Based Thiolato / Selenolato -Bridged DI / Tetranuclear Metallacycles / Metallarectangles and Trithiocyanurato-Bridged Tri / Hexanuclear Diverse Shaped Metallacyclophanes
52	BALAJI V G	Chemistry	Dr. K. Tharanikkarasu	Chitosan with Bioactive Pendant Groups: Synthesis, Characterization and Antimicrobial Studies

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
53	MOHD. AZHAR UL HAQ	Applied Geology (Earth Sciences)	Dr. S. Balakrishnan	Geochemical and geochronological studies on the rocks of Madras Block, Southern Granulite Terrane, India
54	ABDUR RAHMAN	Earth Sciences	Dr. Sanjeev Kumar	Paleoenvironment reconstruction of the Himalayan region using stable isotopes in lake sediments
55	RABINA C	Earth Sciences	Dr. D. Senthil Nathan	A Study on Foraminiferal Distribution and Sediment Characteristics of Estuaries, Northern Part of Tamil Nadu, India
56	MISTRY NUPUR	Disaster Management	Dr. S. Balaji	Disaster Risk Reduction Through Seismo-Resistant Architecture for RCC Buildings in Port Blair, South Andaman
57	SARAVANAN	Disaster Management	Dr. K. Dharanirajan	Vulnerability Assessment for South Andaman Island Using GIS and Remote Sensing Techniques
58	TOUSHIF JAMAN	Disaster Management	Dr. K. Dharanirajan	Cyclone Hazard Risk Assessment of Bhadrak District, Odisha, India Using Geospatial Techniques
59	MURUGAN S	Biotechnology	Dr. B. Sudhakar	Role of PWWP domain on the stability of DNA Methyltransferase 3B (DNMT3B) and the effect of miR-150 on epigenetic regulators
60	KISHAN CHANDRA	Biotechnology	Dr N. Arumugam	Cloning, Expression, Purification and Functional characterization of CYP81Q1 and CYP92B14 enzymes from *Sesamum indicum* L.
61	RAHUL SHARMA	Biotechnology	Dr N. Arumugam	Isolation, Purification, Structural Characterization and assessment of Larvicidal Activity of Major N-alkylamides from *Acmella ciliate* HBK
62	KUSHVEER	Biotechnology	Dr V. Venkatesa Sharma	*In-vitro* and *In-silico* Characterization of 2,4-Di-tert butylphenol isolated from a Marine fungal strain, Marasmiellus sp. (PUK-64)
63	SHEIKH OWAIS MOHAMAD	Biotechnology	Dr B. Sudhakar	Effect of variants of K-RAS on the expression of epigenetic regulators and in-silico identification of small molecules to inhibit K-RAS signaling
64	NATWAR JHA	Biotechnology	Dr. V.Arul	Physicochemical properties of bioactive polysaccharides from mangrove leaves and polysaccharide-based nanoparticles with potential *in vitro* and *in vivo* biological activities
65	INDRAMANI KUMAR	Biotechnology	Dr. N.Sakthivel	Green synthesis and characterization of gold nanoparticles using *Sansevieria roxburghiana* and *Eclipta alba* that exhibit catalytic degradation of pollutants, antioxidant potential and molecular interaction with human serum albumin
66	ELAKKIYA E	Bioinformatics	Dr. M. Suresh	Dengue NS1 Protein A Potential

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
			Kumar	Target for Drug Design "Structural Bioinformatics Approach"
67	GUNESWAR SETHI	Bioinformatics	Dr. R. Krishna	Development of peptide and multi-epitope based sub-unit vaccine candidate against *Staphylococcus epidermidis* using proteomics and immunoinformatics approach
68	AKSHAI RAJ	Marine Biology	Dr. P.M. Mohan	Distribution of Live Benthic Foraminifera in the Sublittoral Environments of Andaman Islands
69	MOHAMMED NAUFAL	Marine Biology	Dr. K.A. Jayaraj	Studies on Marine Bryozoa from Andaman Waters
70	SAHU NOSAD	Ocean Studies And Marine Biology	Dr T. Ganesh	Functional Ecology of Intertidal Macrobenthic Fauna and Benthic Ecological Status of South Andaman Coast, India"
71	RAVIKANT VERMA	Ecology And Environmental Sciences	Dr Anisa Basheer Khan	Biomedical and Photo-catalytic Applications of Green Synthesized Monometallic (AM-AgNP, AM-CuONP, AM-ZnONP) Nanoparticles and Tri-metallic (AM-Ag/CuO/ZnONC) Nano-composite from *AtalantiamonophyllaL* (L.) leaf extract and Synergistic Effect of the Nano-composite
72	RUNEL CHANDRA BORO	Ecology And Environmental Sciences	Dr. S. Jayakumar	Studies on Some Physiological and Biochemical Aspects and Cocoon Commercial Characters under Thermal Stress Condition in Different Ecoraces of ERI Silkworm (*Samia ricini* Donovan)
73	KAUSHIK DOWARAH	Ecology And Environmental Sciences	Dr Suja P. Nair	A socio-environmental analysis of microplastic pollution: Scientific exploration of microplastic prevalence in various environments and its association to social factors
74	BENNATHANIEL HYNNIEWTA DIENGDOH	Ecology And Environmental Sciences	Dr S. Jayakumar	A Comparative Study of Biodiversity and Human Interactions in Two Sacred groves in East Khasi Hills District, Meghalaya, India
75	NAVEENKUMAR J	Ecology And Environmental Sciences	Dr. S.M Sundarapandian	Assessment of Tree Diversity and Carbon Stock in Megamalai Wildlife Sanctuary, Western Ghats, India
76	GOWTHAMRAJ G	Food Science And Nutrition	Dr. Narayanasamy Sangeetha	In-Vitro Efficacy of Finger Millet Based Low Protein Food Supplement for Inborn Error of Protein Metabolic Disorder
77	SUDHEESH C.T	Food Science And Technology	Dr. K.V. Sunnooj	Isolation, Characterisation and Modification of Starch from Kithul Palm (*Caryota urens*) Grown in Western Ghats of South India
78	AMRUDHA RAVINDRAN	Food Science And Technology	Dr. G.Seghal Kiran	Production and Characterization of Biosurfactants from Marine Bacteria and its prospective Application as an Emulsifier, Flavour Enhancer and Packaging Films in the Food Industry

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
79	PRANAB KUMAR MAHATA	Microbiology	Dr. Regina Sharmila Dass	Mycoflora Diversity, Polyphasic *Aspergillus* Phylogeny, and Mycotoxigenic Potential of *Aspergillus* species belonging to Section *Nidulantes* Isolated from *Foeniculumvulgare*
80	ELDHOSE VARGHESE	Anthropology	Dr. Jesurathnam Devarapalli	Formation of Ethnic and Cultural Identity of Syrian Orthodox Christians (Jacobites) of Kerala: An Ethnographic Analysis
81	NAGAIYASAMY N S SAMUEL	Asian Christian Studies	Dr. N. Jonas	An Exegetical Study on the Word Śhủb-Return in the Book of Hosea and its Relevance to the Covenant Motifs in the Light of Deuteronomistic Law
82	MURALI CHRISTIAN V	Asian Christian Studies	Dr. N. Jonas	Communication Strategies of St. Paul with a Special Reference to His Speech at Areopagus
83	CHUMAK MARIA	Asian Christian Studies	Dr.N.Jonas	Christian Iconography with Special Reference to the Significance of Women
84	ADITYA GHOSH	English	Dr. Ujjwal Jana	Commoditization of literature: A Surge of Populism in Contemporary Indian English Fictions
85	ASHLEY TREESA ANTONY	English	Dr. S. Visaka Devi	Locating Home in Diaspora Space: A Study of Indian Jewish Identity in Select Life Narratives
86	ATHIRA M	English	Dr. T. Marx	The Dialectics of Food: A Gastronomic Study of Select Indian and Canadian Children's Literature
87	JEBAMALAR E	English	Dr. Binu zachariah	Women and Work Identities: The Scripting of “I” in Select Women’s Life Writings in India
88	KOYEL CHANDA	English	Dr. Kalpana	Body Fictionalised, Body Factionalised: A Study of Select Indian Fiction
89	LUCY MARIUM SAMUEL	English	Dr. Binu zachariah	Analysing Torture of the Marcosian Era: A Study of Select Philippine Women’s Fiction in English
90	MADHURIMA NARGIS	English	Dr. T. Marx	Mapping Hand-Drawn Representational Narratives: A Study of Select Graphic Memoirs
91	PRATHIBA S	English	Dr. S. Visaka Devi	Diagnosing Abjection in Middle Eastern Women’s Writing: A Select Study
92	HEMANT KUMAR GOLAPALLI	English	Dr. Ujjwal Jana	Chaos and Complexity in Select Fiction of Robert Anton Wilson
93	VIVEK V.S	English	Dr. S.Visaka devi	Navigating Futuristic Thirdspaces: A Study of Select Post-Apocalyptic Fiction of the New Millennium
94	MOHAIMINUL ISLAM	English	Dr. Ujjwal Jana	Disability in Indian Regional Literatures: A Literary and Cultural Study of Select Narratives

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
95	SHIRAHUL HOQUE	Hindi	Dr Nisha Sharma	Nasira Sharma Aur Anuradha Sharma Pujari Ke Upanyasan Mein Samajik Sarokar: Ek Tulnatmak Adhyayan
96	LINDA BARBARA FOOTE	French	Dr. Nalini J. Thampi	Étude Analytique de l'Altérité et du Multiculturalisme dans une Sélection d'Œuvres de la Littérature Maghrébine Francophone Féminine
97	MARIE ANTOINETTE MANET	French	Dr S. Pannirselvame	Historie des bayadères (danseuses) du temple de Villenour, èstablissement fraçais de L'Inde de 1816 á 1954
98	CHANDRANI MAHATO	Sanskrit	Dr. J. Krishnan	Refutation of Dayānanda Sarasvatī's views based upon the First Part of the Text Vedārtha-Pārijāta - A Critical Study
99	SHAMBHU NATH GHOSH	Sanskrit	Dr. K.E. Dharaneedharan	A Critical Edition and Study of the First Section (Pāda) in the First Chapter (Adhyāya) of Kṛṣṇamiśra's Bhāvapradīpa Commentary on the Śabdakaustubha
100	ANEESH RAGHAVAN	Sanskrit	Dr. K.E. Dharaneedharan	A Criticl Edition and Study of the First Chapter(Vimarsa) of Mahimabhatta's Vyaktiviveka
101	DAYAMBAR SABAR	Sanskrit	Dr. J. Krishnan	Bhaktirasa – An Analytical Study
102	SAMEERA BISWAL	Sanskrit	Dr. Chakradhar Behera	Lalitarāghava Mahākāvya: An Edition and Study
103	ANASUYA MOHARANA	Sanskrit	Dr. K.E. Dharaneedharan	A Critical Edition and Study of Jayarāma Nyāyapaňcānana's "Tilaka" Commentary on the Kāvyaprakāśa. (First Ullāsa to Sixth Ullāsa)
104	DEBASMITA BARIK	Sanskrit	Dr.J.Krishnan	Bhāminivilāsa of Panditarāja Jagannāth: A Special Study
105	HARAPRIYA HATI	Sanskrit	Dr. K.E. Dharaneedharan	A Critical Edition and Study of Bhāskara Miśra's Sāhitya Dīpikā Commentary on the Kāvyaprakāsa
106	JOTHIPRIYA P	Physical Education	Dr D. Sultana	Effect of Specific Yogic Practices and Suryanamaskar on Selected Physical Physiological and Anthropmetric Variables Among School Girls
107	MUHAMMED JAMSHAD K.C	Physical Education	Dr. A. Praveen	Effect of Isolated and Combined High Intensity Intermittent Training and Small Sided Games on School Level Football Players
108	SHIVARAJU C D	Political Science (Southern Asia Studies)	Dr. D.Purushothaman	Role of E- Governance in Land Administration of Bhutan: Reality, Trends, Prospects and Challenges (2000-2018)
109	AVIJEET KUMAR BISWAS	Politics And International Relations (European Studies)	Dr. B.Krishnamurthy	Peacebuilding in Afghanistan: Prospects for India - Eu Cooperation

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
110	CATHERINE MAINAO DAIMARI	Politics And International Studies	Dr.P. Lazarus Samraj	From a historical border to a state regulated porous border: Understanding the cross-border mobility practices in the Indo-Bhutan border in Assam
111	EJILVANAN M	Politics And International Studies	Dr. P.Lazarus Samraj	Attitude of the Indian Parliament Towards Pakistan During the NDA-I and UPA-I Governments: A Comparative Study
112	GOTHANDA MOORTHY C	Politics And International Studies	Dr. P.Lazarus Samraj	Role of Political Parties in promoting Political Participation of Higher Education Students in India-A Cross-Sectional Survey Study Using Structural Equation Modeling
113	LULUBALA NAYAK	Politics And International Studies	Dr. Pramod Kumar	India's Federal Polity and Foreign Policy: The Role of West Bengal in Shaping India Bangladesh Relations
114	ASHOK S	Politics And International Studies	Dr. Mohanan Bhaskaran Pillai	Emergence of Hindu Nationalism: A socio-economic assessment
115	KRISHNAKUMAR K	Social Work	Dr. R. Nalini	Psychological Well-Being, Self-Esteem and Motivation of Volunteers in Community-Based Palliative Care, Ernakulam District, Kerala
116	SELVI NITHYA S	Social Work	Dr. P.B. Shankar Narayan	Child Abuse and Neglect, Resilience and General Well-Being Among Institutionalized Children in Puducherry Union Territory
117	RENNY THOMAS	Social Work	Dr A. Shahin Sultana	Quality of Life of Institutionalized Children Living with HIV (CLHIV)
118	ARUL ACTOVIN	Social Work	Dr. C. Satheesh Kumar	Livelihood Opportunities and Challenges among Uraly Tribes
119	DHANALAKSHMI G	Social Work	Dr. PB Shankar Narayan	Psychosocial Determinants of Sexual and Reproductive Health of Young Women with Disabilities
120	SHASANA YOMSO	Sociology	Dr. B.B. Mohanty	Neoliberal Reforms and Livelihood Transition of Tribal Women in Arunachal Pradesh
121	UTHAYASURIYAN	South Asian Studies	Dr. S.I. Humayun	Challenges to Coastal Security of India: A Case Study of Tamil Nadu and Puducherry Coast
122	SUDARSANA KUMAR N	History	Dr. Paokhlal Haokip	Maritime Trade and Political Economy of Kerala with Special Reference to Kollam (800-1500 CE)
123	ARUNEKUMAR N.B.	Computer Science And Engineering	Dr.K.Suresh Joseph	Robust bio inspired algorithms for Parameter optimization of machine Learning in cognitive neuroscience
124	BICHITRANANDA BEHERA	Computer Science And Engineering	Dr. G. Kumaravelan	Text Document Classification using Fuzzy Rough Set Based on Robust Nearest Neighbor Method

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
125	DEVIKALA K	Computer Science And Engineering	Dr. K. Suresh Joseph	Robust Scalable Routing Strategies for Named-Data Networking
126	GUJUROTHU BHANUCHANDER	Computer Science And Engineering	Dr. G. Kumaravelan	Cluster-Based Machine Learning Techniques for Outlier Detection in Wireless Sensor Networks
127	SIVAGAMA SUNDARI G	Computer Science And Engineering	Dr. Latha Parthiban	A Distributed Machine Learning Approach for Motif Structure Prediction
128	GAYATHRI R	Computer Science And Engineering	Dr V. Uma	Constraint-aware Optimal Robot Path Generation in Static Environments using Path Planning and Deep Learning Algorithms
129	PALANIVEL K	Computer Science And Engineering	Dr. K. Suresh Joseph	Service-Oriented Reference Architecture for Smart Education System
130	SAMBATH KUMAR S	Computer Science And Engineering	Dr. M. Nandhini	Modelling CNN for Predictive Analysis of AD-MRI Images
131	MAJJI V. APPALANAIDU	Computer Science And Engineering	Dr. G. Kumaravelan	CNN-Based Transfer Learning Methods for Nutritional Deficiency Classification in Rice Plant
132	K E NARESH KUMAR	Computer Science And Engineering	Dr. V. Uma	Self Improved Sea Lion Algorithm Optimized Neural Network for Lexicon based Context Aware Sentiment Analysis
133	SUPRAJA EDURU	Electronics And Communication Engineering	Dr. R. Nakkeeran	Developing Analytical Models for the Post-Detection SNR and BER of MIMO and MU-MIMO ZF Receiver over Correlated Fading Channels with Imperfect CSI
134	BALARAJUSWAMY T A	Electronics And Communication Engineering	Dr. R. Nakkeeran	Investigations on Reconfigurable Antennas
135	SRINIVASARAO ALLURI	Electronics And Communication Engineering	Dr. R. Nakkeeran	Investigations on Compact Super Wideband Printed Monopole Antennas
136	MAN MOHAN	Biotechnology (Environmental Technology)	Dr. S. Gajalakshmi	Biosorption of Azo Dye using Plant Biomasses and Post-Biosorption Studies
137	ANNAPURNA KIRANMAI P	Education	Dr M.Balamurugan	Leadership Behaviour, Occupational Self- Efficacy, Communication Skills and Conflict Management Styles among the Heads of High Schools and Junior Colleges in Krishna and Guntur Districts of Andhra Pradesh
138	GYANENDRA RAWAT	Education	Dr Sreekala	Influence of Social Capital and Planned Behaviour on Educational Continuation Decisions of Higher Secondary School Students

Sl. No.	Name of the Scholar	Subject	Name of the guide	Title of the thesis
139	SURESH CHANDRADAS R S	Drama And Theatre Arts	Dr. K.R. Rajaravivarma	An Exploratory Study on Theatre-Based Practises in Corporate Training
140	MUSTHAFA MUBASHIR P	Mass Communication	Dr. M. Shuaib Mohamed Haneef	Performing Identity on Social Media: Materiality of Dress and its Embodied Practices among Malabar Youth on Instagram
141	ANANTHAKRISHNAN U	Mass Communication And Journalism (Electronic Media)	Dr. V.Santhi Siri	Gods of Puducherry: A Visual Cultural Approach into the Banner and Poster Culture of Puducherry
142	SOMIPAM R. SHIMRAY	Library And Information Science	Dr. Chennupati K. Ramaiah	Information Seeking and Knowledge Sharing on Cultural Heritage: A Study of Tangkhul Youth
143	NANTHINI R O	Library And Information Science	Dr Rekha Rani Varghese	Knowledge Organisation in School Libraries of Puducherry and Proposal of a Subject Guide to Organise the Resources
144	TRIPTI GOGOI	Library And Information Science	Dr.Mangkhollen Singson	Library Anxiety Among Northeastern Students in India: A Study Utilizing AQAK Library Anxiety Scale
145	ATHIKA M	Green Energy Technology	Dr. P. Elumalai	Metal Oxide-Carbon Composite as Air-breathing Electrode for Rechargeable Lithium-Air Battery: Role of Metal Nanoparticles
146	SRIMURUGAN V	Physics (Green Energy Technology)	Dr. R. Prasanth	TiO_2 Nanotube Based Heterostructure Photoanode for Photoelectrochemical Hydrogen Production
147	DHEERAJ KUMAR MAURYA	Nano Science And Technology	Dr. A. Subramania	Development of Electrospun PVDF-HFP Based Nanohybrid Polymer Membrane Electrolytes for Lithium-Ion and Sodium-Ion Capacitors
148	THESIKA K	Nano Science And Technology	Dr. A. Vadivel Murugan	Innovative Syntheses of Lead Halide Perovskite Nanocrystals and Dimensionally Modulated Nanomaterials for Opto-electronics and Solar Photovoltaics
149	PRATHEEP P	Physics (Nanoscience And Technology)	Dr. A. Subramania	Synthesis and Characterization of Compact TiO_2 /MXENE Nanohybrid ETL_s & $Cu_2AgIn(S_{1-x}Se_x)_4$ Nano-HTMs and their Perovskite Solar Cell Performances

Ph.D. in Affiliated Institutions

Sl. No.	Name of the Scholar	Subject	Name of the Guide	Title of the Thesis
1	AHAMED S	TAMIL	Dr. Murugesan Elangovan	Siddhar Ilakkiyathil Kayakarpa Muraikal
2	PORKODI A	TAMIL	Dr. Murugesan Elangovan	Puducherryil Therukkoothu

Sl. No.	Name of the Scholar	Subject	Name of the Guide	Title of the Thesis
3	SAROJINI A	TAMIL	Dr. S. Madhavan	Sanga Agamarapuk Kurukalum Perunkataiyum
4	SAVITHA P	TAMIL	Dr. S. Madhavan	Agamarabhugal Nookkil Panniru Thirumurai Ilakkiyangal
5	KAVITHA L	TAMIL	Dr. Murugesan Elangovan	Cilappathikarap Pathippugal
6	MURALI S	TAMIL	Dr R. Nirmala	Menthiran Nookkil Pathinenkiizhkkanakku Ara Nuulkal
7	PUNIDAVATHI K	TAMIL	Dr. V. Karthikeyan	Sanga Agappadalgalil Ilakkiya Meippadugal
8	CHANDRALEKA S	TAMIL	Dr. M.E. Krishnakumar	Nadappiyal Nokkil Rajendrasozhanin Punaikathaigal
9	SANTHOSHKUMAR L	TAMIL	Dr R. Srividhya	Literary Anthropology of Purananuru
10	SUKKALA DEVI A	COMMERCE	Dr M. Selvaraj	The Effect of Financial Crisis on the Performance of Indian Non-Banking Financial Companies(NBFCs)
11	SUMITHRA S	COMMERCE	Dr K. Karpagam	Impact of Talent Management on Employees' Work Effectiveness (A Study with Special reference to Sugar Industry in Tamil Nadu)
12	KANDASAMY K	COMMERCE	Dr. D. Aravazhi Irissappane	Status of University Social Responsibility in Higher Learning Educational Institutions in Puducherry Region- An Analytical Study with Reference to Private Medical College Teachers
13	SHEJEELAMMAL J	PHYSICS	Dr. Aruna Goswami	Studies on metal-poor stars and chemical enrichment of the Galaxy
14	BIBHUTI KUMAR JHA	PHYSICS	Dr. Dipankar Baneriee	Long-term Study of the Sun and its Implications to Solar Dynamo Models
15	DEEPAK	PHYSICS	Dr. B.Eswar Reddy	Chemodynamic studies of the Galaxy
16	PARTHA PRATIM GOSWAMI	PHYSICS	Dr. Aruna Goswami	Chemical abundances of metal-poor stars as probes of neutron capture nucleosynthesis
17	SATABDWA MAJUMDAR	PHYSICS	Dr.Dipankar Banerjee	Kinematics of Coronal Mass Ejections in the Inner Corona and its Coupling with the Heliosphere
18	GOUTHAM BHARATHI MP	MARINE BIOLOGY (ZOOGEOGRAPHY)	Dr. C. Sivaperuman	Marine Bryozoans (Bryozoa Ehrenberg, 1831) of the Andaman and Nicobar Islands
19	SENTHILKUMAR S	ECOLOGY AND ENVIRONMENTAL SCIENCES	Dr. C. Sivaperuman	Ecological Studies on Wetland Birds of Andaman & Nicobar Islands, India
20	VANAJA D	HOME SCIENCE	Dr. Josephine Nirmala Many	Food Labelling -Consumer Comport Analysis and Development of Food Label Mobile Application for Indian Processed Pre-Packaged Food Products
21	GOKULAKRISHNAN G	WILDLIFE BIOLOGY (TAXONOMY)	Dr. C. Sivaperuman	Bird Community Structure in Important Bird Areas of Andaman and Nicobar Islands

Sl. No.	Name of the Scholar	Subject	Name of the Guide	Title of the Thesis
22	SELVAKUMARI J	PUBLIC HEALTH ENTOMOLOGY (ZOOLOGY)	Dr. S. Poopathi	Entomological Investigation in a District Reporting Sporadic Japanese Encephalitis Sero-Positivity in the State of Tamil Nadu, India
23	PRIYADHARSHINI S	BOTANY	Dr. Mahipal Singh Shekhawat	*In vitro*Regeneration and Changes in the Structural Plasticity of the Cells and Tissues During *invitro to in vivo* Transition of Plantlets of *Crinum Malabaricum* Lekhak & Yadav
24	UMADEVI D	BOTANY	Dr Bijaya Kumar Nayak	Characterization of Actinomycetes Isolated from Fire Ant Hill Soils and Extraction of Bioactive Compounds for Bioprospecting
25	THIRUVARASAN	BOTANY	Dr Bijaya Kumar Nayak	Isolation, Characterization and Antimicrobial Activity of Endophytic Actinomycetes from *Avicennia Marina* (FORSK) Vierh. of Ariyankuppam, Puducherry
26	RANADIVE ANANTH G	BOTANY	Dr Bijaya Kumar Nayak	Studies on Phylloplane Fungal Array of Diverse Medicinal Plants with their Antimicrobial and Antineoplastic Bioprospecting
27	KONATHAM SUMALATHA	COMPUTER SCIENCE AND ENGINEERING	Dr. M.S. Anbarasi	Consumer's Perspective Optimization of Dynamic Resource Provisioning in Cloud
28	SREERAMAN YESUPADAM	COMPUTER SCIENCE AND ENGINEERING	Dr. S. Lakshmana Pandian	Partial Association Tree based Causal Relationship Discovery in Healthcare Datasets
29	ADITHYA B	COMPUTER SCIENCE AND ENGINEERING	Dr. G. Santhi	Investigations on Secure Transmission of Electronic Personal Health Records (ePHR) Using Deoxyribonucleic Acid (DNA) Cryptography
30	ROSARIO GILMARY	COMPUTER SCIENCE AND ENGINEERING	Dr V. Akila	Detection of Twitter Bots through Data Redundancy with user Activity Analysis
31	BALAMURUGAN G	COMPUTER SCIENCE AND ENGINEERING	Dr. J.Jayabharathy	Abnormal Event Detection and Summarization in Video Surveillance using Deep Learning Model
32	BISMIN V SHERIF	COMPUTER SCIENCE AND ENGINEERING	Dr. P.Salini	Improved Watchdog Based Approach for the Detection of Selfish Nodes in Optimized Mobile AD-HOC Network
33	VANAPALLI YASASWINI	COMPUTER SCIENCE AND ENGINEERING	Dr. Santhi Baskaran	Meta-Heuristic Algorithms for Optimization of Feature Selection to Enhance Classification
34	VIJIYA KUMAR K	COMPUTER SCIENCE AND ENGINEERING	Dr. v. Govindasamy	Underwater Object Detection and Tracking using Hybrid Deep Convolutional Neural Network Techniques

Sl. No.	Name of the Scholar	Subject	Name of the Guide	Title of the Thesis
35	BASKARAN V	CIVIL ENGINEERING	Dr. R. Saravanane	Green Energy Driven Desalination for Simultaneous Water and Bioenergy Production under Algal-Nano Composite Aqueous Matrix
36	RAVIKUMAR S	CIVIL ENGINEERING	Dr. S. Kothandaraman	Experimental Investigation on the Performance of Monolithic Reinforced Concrete Exterior Beam-Column joint with Moment Coupler
37	VELU P	CIVIL ENGINEERING	Dr S. Kothandaraman	Studies on the Behaviour of RC Columns with Anchor Ties for Enhancing the Internal Confinement of Concrete
38	SELVAM SAGAYARADJA M	CIVIL ENGINEERING	Dr. V. Murugaiyan	Studies on Geotechnical Characteristics of Expansive Soils and their Impact on Low Rise Structures
40	Nadapalli Venkata Narasimha Prabath	CIVIL ENGINEERING	Dr P. Ramadoss	Investigations on Mechanical Performance and Flexural Behavior of High-Performance Hybrid Fiber reinforced Concrete Incorporating Micro Silica
41	GAUTHAM KISHORE REDDY G	CIVIL ENGINEERING	Dr.Ramadas R	Studies on Mechanical Performance and Flexural Behavior of Ultra-High Performance Fiber Reinforced Concrete Designed with Alccofine
42	ARUNKUMAR GUDIVADA A	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. Gnanou florence Sudha	Low-Power VLSI Architecture of Floating-Point Arithmetic Unit using QCA
43	AYAPPASAMY K	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. G. Nagarajan	Improved Filter Bank Multi-Carrier Techniques for Wireless Communication Systems
44	COWSIGAN S P	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. D. Saraswady	Design and Systematic Investigation of Substrate Integrated Waveguide Cavity-Backed Antennas for IoT and Millimeter-Wave Applications
45	ISMAYIL SIYAD C	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. S.Tamilselvan	Studies on Artificial Intelligence Techniques for Reliable and Secured Massive Mimo Networks
46	SAMUNDEESWARI P	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. R. Gunasundari	Studies on Automated Model for Diagnosis and Prognosis of Lung Cancer
47	VANKAYALA CHETHAN PRAKASH	ELECTRONICS AND 4COMMUNICATION ENGINEERING	Dr.G.Nagarajan	Efficient Machine Learning Algorithms for Indoor Localization of Distributed Massive Mimo Millimeter-Wave Based 5G Communication
48	PRABAKAR D	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr V. Saminadan	Studies on Interference Alignment Techniques for Performance Improvement of Heterogeneous Small Cell Networks.
49	JAYALAKSHMY S	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr Gnanou Florence Sudha	Studies on Prediction Models for Respiratory Disorders from Lung Sounds

Sl. No.	Name of the Scholar	Subject	Name of the Guide	Title of the Thesis
50	SAYEDU KHASIM NOORBASHA	ELECTRONICS AND COMMUNICATION ENGINEERING	Dr. Gnanou florence Sudha	Investigations on Efficient Algorithms for Source Separation from Single Channel Electroencephalogram Signals
51	RAJAN P	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr S. Jeevanandam	Development of Application Driven Multiport Converter Topologies
52	THASNIMOL C.M.	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr. R. Rajathy	A Distributed Multi-Agent Synchrophasor Based State Estimation and Dynamic Locational Marginal Pricing for a PV Penetrated Power Distribution Network
53	SURENDRAKUMARAN U	ELECTRICAL AND ELECTRONICS ENGINEERING	Dr Alamelu Nichiappan	Investigations on Wireless Power Transfer for Electric Vehicle Charging Applications
54	SRUJAN MANOHAR M.V.N.	MECHANICAL ENGINEERING	Dr. K.Mahadevan	An Experimental Study of Welding Parameters Behaviour on Dissimilar Thin Gauge Sheets using Micro-Friction Stir Welding
55	SUNDARAM P	MECHANICAL ENGINEERING	Dr Kalaichelvan	Experimental Study on Stability and Thermal Characteristics of Nanofluid Phase Change Material for Cold thermal Energy Storage System
56	PRAGATHI P	MECHANICAL ENGINEERING	Dr. R. Elansezhian	Investigation on Electroless Nano-Coating for Newly Formulated Aluminium-Spent Catalyst Waste Hybrid Composite Materials
57	ABRA PEARL C T	NURSING	Dr. Navaneetha	Effect of School Based Education Program on Knowledge and Attitude Regarding Human Papilloma Virus Vaccination Among Parents of Adolescents
58	KAVITHA B	PHARMACY	Dr. V. Gopal	Pharmacognostical, Phytopharamcological Screening of Extracts of Coconut Pollen Grains
59	ANITHA A	LAW	Dr. S.Srinivasan	Need for Uniform civil code (with Special reference to Marriage, Matrimonial Reliefs and Succession)
60	JEYARANI P	LAW	Dr. S. Srinivasan	Administrative Liability of the State with Special Reference to Violation of Fundamental Rights under Article 21 of the Indian Constitution

Table 2.13 Degrees / Diplomas Awarded (DDE) – 2022 to 2023

Sl.No.	Name of the Course	No. of Students Appeared		No. of Students Passed		Out of Total, Number of Students Passed with 60% or above	
		Male	Female	Male	Female	Male	Female
1	MA English	25	29	14	18	11	17
2	MA Hindi	17	8	7	5	2	2
3	MBA Marketing	95	103	66	83	41	51

4	MBA Finance	369	411	253	366	145	215
5	MBA IB	215	157	98	109	42	71
6	MBA HRM	435	409	264	275	111	154
7	MBA General	198	158	103	120	46	72
8	MBA Tourism	4	3	2	1	1	0
9	MBA (O&SCM)	10	15	6	9	1	2
10	MBA INS, MGT	1	0	1		1	0
11	B.Com	12	9	5	6	3	3
12	B.B.A	51	53	32	43	15	26
13	M.Com	19	27	11	18	8	11
14	M.A. Sociology	11	8	6	5	3	7
Total		**1462**	**1390**	**868**	**1058**	**430**	**631**

Table 2.14 Students Details (Affiliated Colleges)

SL. No	College Name	Total Students Strength		
		M	F	T
	ARTS & SCIENCE COLLEGES			
1	Achariya Arts and Science College	642	274	916
2	Aditya Institute of Management Science And Research	14	18	32
3	Alpha College of Arts and Science	16	3	19
4	Arignar Anna Government Arts and Science College	735	422	1157
5	Andaman and Nicobar college (ANCOL)	457	504	961
6	Avvaiyar Govt. College for Women	-	1411	1411
7	Bharathidasan Govt. College for Women **(Autonomous)**	-	4844	4844
8	Don Bosco College (Arts & Science)	236	155	391
9	Dr.Kalaignar M. Karunanidhi Government Institute for Post Graduate Studies and Research	137	342	479
10	Dr. S.R.K Govt Arts College	221	197	418
11	Idhaya College of Arts and Science for Women	-	187	187
12	Indira Gandhi College of Arts & Science	527	472	999
13	Jawaharlal Nehru Rajkeeya Mahavidyalaya	544	828	1372
14	Kasthurba College for Women	-	218	218
15	Kanchi Mamunivar Govt Institute for Post Graduate Studies & Research **(Autonomous)**	305	1109	1414
16	Mahatma Gandhi Government College, Mayabunder	224	377	601
17	Mahatma Gandhi Govt. Arts College, New Mahe	165	390	555
18	Mahe Cooperative College of Higher Education & Technology	535	198	733
19	Perunthalaivar Kamarajar Arts Collge	386	258	644
20	Rajiv Gandhi Arts & Science College	629	265	894
21	Saradha Gangadharan College	948	384	1332
22	Tagore Govt. Arts & Science College	2701	726	3427

23	PSV Arts & Science College	174	45	219
24	Government College of Arts & Science,Kadmat Island, Lakshadweep	137	342	479
25	Government College of Arts & Science, Androth, Lakshadweep	57	140	197
Education				
26	Cooperative College of Education	17	71	88
27	Government College of Teacher Education, Lakshadweep	8	53	61
28	Immaculate College of Education for Women	-	197	197
29	Krishnasamy College of Education for Women	-	133	133
30	Mahe Cooperative College of Teacher Education	30	170	200
31	Nehru College of Education	36	164	200
32	Perunthalaivar Kamarajar College of Education	16	180	196
33	Pope John Paul II College of Education	28	27	56
34	Senthil College of Education	29	167	196
35	Sree Narayana College	24	175	199
36	Sri Venkateswara College of Education	29	23	52
37	Tagore Govt. College of Education	133	507	640
38	TVR College of Education	53	147	200
39	Vasavi College of Education	61	79	61
40	Venkateswara College of Education, Kalitheerthalkuppam	23	26	49
41	Vivekanandha College of Education	40	113	153
Engineering				
42	Christ College of Engineering & Technology	673	393	1066
43	Rajiv Gandhi College of Engineering & Technology	843	485	1290
44	Sri Manakula Vinayagar Engineering College **(Autonomous)**	2978	1665	4643
45	Christ Institute of Technology	332	221	553
46	Manakula Vinayagar Institute of Technology	1497	757	2254
47	Sri Ganesh College of Engineering & Technology	90	5	95
48	Achariya College of Engineering Technology	187	86	273
49	RAAK College of Engineering and Technology	277	134	**411**
50	Sri Venkateshwaraa College of Engineering and Technology	33	27	60
51	Women's Engineering College	-	84	84
52	Auroville Institute of Applied Technology	12	5	17
Medical				
53	Pondicherry Institute of Medical Sciences	65	79	144
54	Sri ManakulaVinayagar Medical College and Hospital	341	467	808
55	Sri Venkateswaraa Medical College Hospital and Research Centre	416	544	960

56	Indira Gandhi Medical College & Research Institute	13	40	53
57	Rajiv Gandhi Ayurveda Medical College & Hospital	14	33	47
58	Andaman & Nicobar Islands Institute of Medical Sciences	332	221	553
	Dental			
59	Mahatma Gandhi Post Graduate Institute of Dental Sciences	67	203	270
60	Mahe Institute of Dental Sciences & Hospital	77	316	393
61	Sri Venkateshwaraa Dental College	97	329	426
	Paramedical/Nursing			
62	Mother Theresa Post Graduate and Research Institute of Health Sciences	388	1373	1761
63	College of Nursing (Pondicherry Institute of Medical Sciences)	-	18	18
64	Sabari College of Nursing	62	174	236
65	Sri Manakula Vinayagar Nursing College	135	272	407
66	Indirani College of Nursing	133	285	418
67	Sri Venkateshwara College of Paramedical Sciences	104	237	341
68	College of Nursing (East Coast Institute of Medical Sciences)	62	170	232
69	Raak Nursing and Paramedical College	66	163	229
70	A.G. Padmavathi College of Nursing	12	48	60
71	Shri Venkateshwara College of Pharmacy	236	243	479
72	College of Health Sciences, Pondicherry Institute of Medical Sciences	59	66	125
	Veterinary			
73	Rajiv Gandhi Institute of Veterinary Education & Research	236	235	471
	Law			
74	Dr. B.R. Ambedkar Govt. Law College	313	252	565
75	Andaman Law College	332	221	553
	Art & Culture			
76	Bharathiar Palkalaikoodam	25	16	41
	Agriculture			
77	Pandit Jawaharlal Nehru College of Agriculture and Research Institute	208	226	434
	Research			
78	Vector Control Research Centre (ICMR)	21	40	61
79	Regional Medical Research Centre (ICMR)	28	27	55
80	Zoological Survey of India	1	1	2
81	French Institute of Pondicherry	14	21	35
82	Ecole française d'Extrême-Orient, Centre of Puducherry	1	2	3
	Polytechnic			
83	Government Polytechnic College	17	-	17

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CHAPTER 3

DEVELOPMENT ACTIVITIES

3.1 Introduction

In order to strengthen the academic activities of the University, construction of new buildings for departments, hostels, staff quarters, etc., and development of other infrastructural facilities were taken up during the year under report. The details of which are as follows:

3.2 Work in Progress:

Under UGC Grant Scheme:

- Construction of Multi Storeyed Hostel Tower Block for Girls – Phase II (G+5 Floors)
- Construction of Add-on Wing to the Department of Biotechnology
- Construction of Hostel for Girls at PU Campus, Karaikal

Under HEFA Scheme:

- Construction of New Lecture Hall Complexes – 2 Nos. at PU Main campus (One in Science Block and another in Silver Jubilee campus)
- Construction of State of Art of Animal House Lab Facilities at PU Main campus
- Construction of Hostel for Boys (136 capacity) at PU campus, Karaikal
- Construction of Five (5) Nos. of Hostels providing accommodation of 1250 additional students in PU main campus (3 Girls & 2 Boys)
- Construction of Residential Complex – Quarters for 100 Faculty & Staff
- Construction of Building providing additional space for existing 5 Academic Departments in PU main campus (1. Computer Science, 2. English, 3. History, 4. Politics & Intern. Studies 5. Physical Education & Sports)
- Installation of a comprehensive Sewage Treatment Plan I PU main campus – Phase-I.

Under EWS Scheme:

- Construction of building for the Department of Food Science & Technology
- Construction of building for the department of Performing Arts
- Construction of building for Students Amenity Centre cum Internet Access Centre
- Construction of Annex Building to the Department of Physics (Labs & Lecture Halls)
- Construction of Annex building to the Department of Chemistry

3.3 Resource Mobilization

During the period, the University received Rs.25.604.47 lakhs from UGC under Annual Allocation, Rs.1465.55 lakh under Earmarked Special Fund and Rs.5381.38 lakh under Debts & Deposits, GPF, CPF & University Funds.

3.4 Projects

During the period under report, 28 sponsored research projects and 03 Consultancy Projects were additionally sanctioned from various funding agencies to the University Schools and Departments, mobilizing around Rs. **1035.10** lakhs, as extramural funding.

3.5 Horticulture activities

The Horticulture Wing of this University functioning effectively with the labourers engaged through Contractors for carrying out various horticulture related field activities and also for maintaining the gardens & tree vegetation, ornamental / foliage plants etc., with an ultimate intention to keep the campus lush green. The main moto of the Horticulture wing is to maintain the ecological balance, protect the environment, improve Bio-aesthetic value and also maintain the greenery of the entire University campus with better living atmosphere.

Programmes organized during 2022-23

a) On Republic day 2023 Inauguration of renovated Emblem garden adding 2 logo structures viz. G20 summit & Azad AmritkiMahatsov.

b) Supported Tree planting program organized by Education Department for National Education day on 11thNovember, 2022.

c) Organized tree planting activities during all special occasions like Independence Day, Republic Day, Gandhi Jayanthi, PU Temple Kumbabishekam, VIP visits etc.

The following are the key works undertaken by the Horticulture wing.

- Organizing ornamental potted plants display for Admin block, Library, COE building, Guest House-I / Cultural Cum Convention Centre periodically and special display of potted plants arrangement during functions, seminar, conference, VIP visits including President and Central Ministers.
- Topiary works initiated during April 2021 and being continued for various structures viz. “Mother and Child” in Silver jubilee round about and “2 Peacocks” in Emblem garden.
- New ornamental plants were procured during 2022- March & July, 2023- Jan, Feb & May for Gap filling, Convocation displays and VVIP visits.
- Plant propagation area in the nursery is increased by 40% developed from cuttings collected from various garden location of the campus and utilized for potted plants and gap filling.
- New library lawn established for outdoor study area and renovated Temple gardens and added Nandhavanam, Medicinal plants, sacred plants etc. for the temple usage.
- Participated in Pondicherry Farm Fest Feb 2023 competition for Ornamental gardening, Foliage, shrubberies, special plants etc.
- Renovated Medicinal garden in Admin block with 75 medicinal plants remarking 75th Azad AmritkiMahotsav.
- PU Logo/ Emblem garden renovated for Republic day Jan 26, 2023 & G20 summit and inaugurated by Honorable Vice Chancellor, PU during Republic Day 2023.
    a. Replaced new ornamental plants, added coloured pebbles and painted.
    b. Added 2 logo structures viz. G20 & 75th Azad AmritkiMahotsav,
    c. 2 peacock topiaries established
    d. Defunct cascade was renovated.
- Mainteance of MiyawakiForest initiated during Aug 2020 in Silver Jubilee campus.
- Special bush cleaning or Jungle cleaning works were carried out for VVIP visits along road edges and sports ground premises.
- New Pots 200 nos. purchased and 150 potted plants newly added to PU Horticulture nursery in addition to the existing stock
- Irrigation:
    a. New STP piping network initiated to utilise STP treated water for irrigation in garden areas viz. Gate 1 & Median plants.
    b. Preventer added to bore well pump set on trial basis.
    c. Sprinklers added to our irrigation system on trial basis.

Future plan:

- Preparation of proposal to set-up “City Garden” with in the campus under “Nagar Van Yojana’ – A Urban Forestation scheme of Ministry of Environment, Forest & Climate Change, Govt. of India.
- Sprinkler irrigation & extensive STP water usage for garden maintenance.
- Garden wastes utilization.
- Medicinal Garden for about 02 acres in MG park located in front of Indian Bank.
- Gate 1 & 2 road median hedge planting.

3.6 Annual Report:

The 36th Annual Report 2021-22 of the University recommended by the 146th Executive Council on 03.08.2023 and approved by the Court Members through circulation on 27.11.2023. The 36th Annual Report forwarded to the Ministry of Education, Govt. of India vide Lr.No.PU/PD3//2023-24/789, dt. 28.11.2023 for placing it in on the table of Parliament.

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CHAPTER 4

PARTICULARS OF FACULTY / STAFF

4.1. No. of Teaching positions filled during 2022-23

Professors		Associate Professor		Assistant Professor		Total	
Male	Female	Male	Female	Male	Female	Male	Female
0	0	9	0	18	15	27	15

4.2. Current Strength of Faculty as on 31.03.2023

Professors		Associate Professor		Assistant Professor		Total	
Male	Female	Male	Female	Male	Female	Male	Female
96	36	83	28	80	59	259	123

4.3. Faculty Profile

	Gen		OBC		SC		ST		EWS		PH*		Minorities*		Total
	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Professor	74	34	2	1	20	1	0	0	0	0	3	0	9	4	**132**
Reader / Associate Professor	51	20	11	4	13	3	8	1	0	0	5	0	1	3	**111**
Assistant Professor	31	34	18	19	16	2	10	4	5	0	4	1	13	11	**139**

*PH/Minorities – Horizontial Reservation

4.4. School wise faculty strength as on 31st March 2023

I. Sri Subramania Bharathi School of Tamil Language & Literature.

Sl. No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Tamil	0	0	**0**	3	2	**5**	3	**3**	**8**

II. School of Management

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Management Studies	0	6	**6**	0	5	**5**	0	**0**	**11**
	Management (KKL Centre)	1	1	**2**	0	3	**3**	0	**0**	**5**
2	Commerce	2	1	**3**	1	1	**2**	2	**2**	**7**
	Commerce(KKL Centre)	0	1	**1**	1	0	**1**	3	**3**	**5**
3	Economics	2	2	**4**	2	1	**3**	5	**5**	**12**
4	Tourism Studies	0	2	**2**	0	2	**2**	1	**1**	**5**
5	Banking Technology	0	4	**4**	3	1	**4**	5	**5**	**13**
6	International Business	0	5	**5**	0	1	**1**	1	**1**	**7**
Total		**5**	**22**	**27**	**7**	**14**	**21**	**17**	**17**	**65**

III. Ramanujan School of Mathematical Sciences

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Mathematics	0	4	**4**	3	1	**4**	3	**3**	**11**
2	Statistics	0	2	**2**	1	4	**5**	0	**0**	**7**
	Total	**0**	**6**	**6**	**4**	**5**	**9**	**3**	**3**	**18**

IV. School of Physical, Chemical & Applied Sciences

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Physics	1	3	**4**	0	8	**8**	1	**1**	**13**
2	Chemistry	2	9	**11**	3	2	**5**	0	**0**	**16**
3	Earth Sciences	0	7	**7**	0	0	**0**	11	**11**	**18**
4	Applied Psychology	1	2	**3**	0	1	**1**	2	**2**	**6**
5	Coastal Disaster Management	0	1	**1**	0	1	**1**	4	**4**	**6**
	Total	**4**	**22**	**26**	**3**	**12**	**15**	**18**	**18**	**59**

V. School of Life Sciences

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Biochemistry & Molecular Biology	1	4	**5**	1	1	**2**	3	**3**	**10**
2	Bio-Technology	1	7	**8**	1	1	**2**	2	**2**	**12**
3	Ecology and Environmental Sciences	1	4	**5**	3	0	**3**	2	**2**	**10**
4	Ocean Studies and Marine Biology	1	1	**2**	0	2	**2**	2	**2**	**6**
5	Food Science & Technology	0	2	**2**	0	2	**2**	1	**1**	**5**
6	Bioinformatics	0	7	**7**	1	1	**2**	0	**0**	**9**
7	Microbiology	0	1	**1**	1	1	**2**	4	**4**	**7**
	Total	**4**	**26**	**30**	**7**	**8**	**15**	**14**	**14**	**59**

VI. School of Humanities

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	English	0	3	**3**	0	4	**4**	1	**1**	**8**

2	French	0	1	**1**	0	1	**1**	3	**3**	**5**
3	Hindi	0	0	**0**	0	1	**1**	1	**1**	**2**
4	Sanskrit	0	3	**3**	0	0	**0**	0	**0**	**3**
5	Philosophy	0	2	**2**	0	0	**0**	0	**0**	**2**
6	Physical Education & Sports	0	4	**4**	1	3	**4**	4	**4**	**12**
Total		**0**	**13**	**13**	**1**	**9**	**10**	**9**	**9**	**32**

VII. School of Performing Arts

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Performing Arts	0	0	**0**	0	0	**0**	3	**3**	**3**
Total		**0**	**0**	**0**	**0**	**0**	**0**	**3**	**3**	**3**

VIII. School of Social Sciences and International Studies

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Anthropology	0	1	**1**	0	1	**1**	3	**3**	**5**
2	Sociology	1	4	**5**	1	0	**1**	2	**2**	**8**
3	Social Work	0	2	**2**	0	1	**1**	3	**3**	**6**
4	History	0	3	**3**	0	0	**0**	2	**2**	**5**
5	Politics and International Studies	0	1	**1**	2	0	**2**	6	**6**	**9**
6	Centre for Women's Studies	0	0	**0**	0	0	**0**	1	**1**	**1**
7	Centre for South Asian Studies	0	2	**2**	0	2	**2**	0	**0**	**4**
8	Centre for Study of Social Exclusion & Inclusion Policy	0	0	**0**	0	0	**0**	2	**2**	**2**
Total		**1**	**13**	**14**	**3**	**4**	**7**	**19**	**19**	**40**

IX. School of Media & Communication

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Library & Information Sciences	0	1	**1**	1	2	**3**	2	**2**	**6**
2	Electronic Media & Mass Communication	0	0	**0**	3	0	**3**	6	**6**	**9**
Total		**0**	**1**	**1**	**4**	**2**	**6**	**8**	**8**	**15**

X. Madanjeet School of Green Energy Technologies

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Centre for Green Energy Technology	1	4	**5**	1	1	**2**	4	**4**	**11**
2	Centre for Nano Science & Technology	0	2	**2**	0	3	**3**	0	**0**	**5**
Total		**1**	**6**	**7**	**1**	**4**	**5**	**4**	**4**	**16**

XI. School of Engineering & Technology

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Computer Science	0	3	**3**	0	9	**9**	8	**8**	**20**
	Computer Science(KKL Centre)	0	1	**1**	0	2	**2**	7	**7**	**10**
2	Electronics Engineering	0	0	**0**	1	2	**3**	1	**1**	**4**
3	Centre for Pollution Control & Environmental Engineering	0	0	**0**	0	1	**1**	2	**2**	**3**
Total		**0**	**4**	**4**	**1**	**14**	**15**	**18**	**18**	**37**

XII. School of Education

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Education	0	3	**3**	1	0	**1**	2	**2**	**6**
Total		**0**	**3**	**3**	**1**	**0**	**1**	**2**	**2**	**6**

XIII. Community College

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Community College	0	0	**0**	0	2	**2**	12	**12**	**14**
Total		**0**	**0**	**0**	**0**	**2**	**2**	**12**	**12**	**14**

XIV . Academic Staff College

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	Academic Staff College	0	1	**1**	0	0	**0**	1	**1**	**2**
Total		**0**	**1**	**1**	**0**	**0**	**0**	**1**	**1**	**2**

XV. School of Law

Sl.No	Name of the Dept	Professor			Associate Professor			Assistant Professor		Total
		Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
1	School of Law	0	0	**0**	0	0	**0**	4	**4**	**4**

Grand Total	Professor			Associate Professor			Assistant Professor		Grand Total
	Direct	CAS	Total	Direct	CAS	Total	Direct	Total	
	15	117	132	36	76	111	139	139	382

4.5. Promotion of Faculty Under Career Advancement Scheme

Associate Professor to Professor (Level IV - Level V)

Sl. No.	Name	Department	Academic level		W.e.f.
			From	To	
1	Dr. R. Sevukan	Department of Library & Information Science	IV	V	23.01.2017
2	Dr. S. Bhuvaneswari	Department of Computer Science (KKL)	IV	V	15.06.2021
3	Dr.P. Ramalingam	UGC-HRDC	IV	V	18.07.2018
4	Dr. Joseph Kennedy	Dept. of Mathematics	IV	V	19.08.2020
5	Dr. S. Balaji	Dept. of Coastal Disaster Management	IV	V	21.08.2020
6	Dr. E. Sreekala	School of Education	IV	V	29.05.2018
7	Dr. Lata Shukla	Dept. of Biotechnology	IV	V	29.01.2020
8	Dr. V. Venkateswara Sarma	Dept. of Biotechnology	IV	V	29.04.2020
9	Dr. K. Prashanth	Dept. of Biotechnology	IV	V	28.07.2017
10	Dr. S. Sudharani	Dept. of Biochemistry & Molecular Biology	IV	V	08.12.2020
11	Dr. C. Thirunavukkarasu	Dept. of Biochemistry & Molecular Biology	IV	V	28.02.2019
12	Dr. P. Latha	Dept. of Biochemistry & Molecular Biology	IV	V	28.03.2019
13	Dr. R. Rukkumani	Dept. of Biochemistry & Molecular Biology	IV	V	07.01.2022
14	Dr. U. Nagalingam	University Library	IV	V	14.07.2019

Assistant Professor to Associate Professor (Level III - Level IV)

Sl. No.	Name	Department	Academic level		W.e.f.
			From	To	
1	Dr. Rekha Rani Varghese	Department of Library & Information Science	III	IV	17.06.2021
2	Dr. Mangkhollen Singson	Department of Library and Information Science	III	IV	14.03.2022
3	Dr. P. Shanthi Bala	Department of Computer Science	III	IV	29.01.2020
4	Dr. Pothula Sujatha	Department of Computer Science	III	IV	22.02.2019
5	Dr. V. Uma	Department of Computer Science	III	IV	21.08.2020
6	Dr. K.S. Kuppusamy	Department of Computer Science	III	IV	20.11.2020
7	Dr. T. Vengattaraman	Department of Computer Science	III	IV	09.12.2018
8	Dr. G. Kumaravelan	Department of Computer Science (KKL)	III	IV	14.12.2021
9	Dr. R. Lakshmi	Department of Computer Science (KKL)	III	IV	21.03.2022
10	Dr.A. Sreekumar	Deparatment of Green Energy & Technology	III	IV	10.06.2021

11	Dr.S. Francis Raj	Dept. of Mathematics	III	IV	20.08.2021
12	Dr.A. Pandu	Dept. of Commerce, PUCC	III	IV	07.12.2019
13	Dr. Latha Parthiban	Dept. of Computer Science, PUCC	III	IV	18.01.2020
14	Dr. Sabour Nagaraju	Dept. of Computer Science, PUCC	III	IV	11.03.2021

Assistant Professor to Assistant Professor (Level II - Level III)

Sl. No.	Name	Department	Academic level		W.e.f.
			From	To	
1	Dr.C.Arjunan	Dept. of Management, PUCC	II	III	13.02.2017

Assistant Professor to Assistant Professor (Level I - Level II)

Sl. No.	Name	Department	Academic level		W.e.f.
			From	To	
1	Dr. C. Jerome Samraj	Department of Economics	I	II	18.07.2018

4.6. Faculty on leave

Sl. No.	Name	Department	Nature of leave	Date (from - to)
1	Dr. Ajeet Jaiswal, Assistant Professor	Dept. of Anthropology	EOL	02.06.2022 to 10.11.2022
2	Dr. H. Kalpana, Professor	Dept. of English	Sabbatical Leave	01.08.2022 to 31.07.2023
3	Dr. Sibnath Deb, Professor	Applied Psychology	EOL	03.01.2023 to 30.06.2023
4	Dr. Ramasamy Murugan, Professor	Dept. of Physics	EOL	28.01.2023 to 27.01.2024
	Dr. Ujjwal Jana, Associate Professor	Dept. of English	EOL	22.02.2023 to 21.02.2025
5	Dr. Ajeet Jaiswal, Assistant Professor	Dept. of Anthropology	EOL	02.06.2022 to 10.11.2022

4.7. Faculty Retirement / Resignation / Expired

Sl.No	Name & Designation	Designation/Department	DOR
	Dr./Shri/Smt		
Retired			
1	B. Mohanan Bhaskaran Pillai	Professor of Politics & International Studies	31.05.2022
2	K.V. Devi Prasad	Professor of Ecology	30.06.2022
3	K. Chandrasekhara Rao	Professor of Commerce	30.06.2022
4	P. Lazarus Samraj	Professor of Politics & International Studies	31.07.2022
5	Bidhu Bhusan Das	Professor of Chemistry	31.07.2022
6	T. Nambirajan	Professor in Management Studies	31.08.2022
7	C.K. Ramaiah	Professor of Lib. & Info. Sciences	30.11.2022
Resigned			
1	Dr. Kannan	Associate Professor in Law	17.11.2022

4.8. Faculty visits abroad :

Sl. No.	Name	Department	Name of the Institute and place	Date (from - to)	Purpose of visit
1	Dr. T. Shanmuganantham Associate Professor	Dept.of Electronics Engineering	Denver at Colorado Convention Centre, USA	10.07.2022 to 15.07.2022	To attend International Conference on Antennas & Propagation/URSI - 2022
2	Dr. Radhika Khanna, Assistant Professor	Dept. of Electronic Media & Mass Communication	University of Toulon, France	06.10.2022 to 20.11.2022	Visiting Professor
3	Dr. R. Jeyshankar, Associate Professor	Department of Library and Information Science	Germany	06.03.2023 to 29.03.2023	UGC- DAAD project based Personnel Exchange Programme 2022
4	Dr. R. Lakshmi, Assistant Professor	Department of Computer Science (KKL)	Singapore	22.05.2022 to 28.05.2022	Personal Visit
5	Dr. T. Duraivel, Professor	Dept. of Mathematics	USA	28.06.2022 to 28.07.2022	Personal Visit
6	Prof. N. K. Kumaresan Raja, Professor	Politics & International Studies	1. Pace University, New York	18th April to 06th May 2022	To deliver lecture
			2. University of Peradeniya, University of Jaffna and South Eastern University of Sri Lanka, Sri Lanka,	01.10.2022 to 15.10.2022	
7	Prof. K. Venugopal Reddy, Professor	History	USA	01.08.2022 to 16.09.2022	To attend his personal
8	Prof. Chandhrika, Professor	History	Luxembourg Europe.	22.08.2022 to 30.08.2022	To attend her personal
9	Dr Subhalakshmi, Assistant Professor	School of Law	Canada	14.03.2023 to 23.03.2023	To attend 64th Annual Convention meeting
10	Dr. Shahin Sultana, Professor	Social Work	IACAPAP, Dubai	05.12.2022 to 09.12.2022	To attend International Conference
11	Dr. Mathimaran Natarajan, Associate Professor	Dept. of Ecology & Environmental Sciences	Swiss Federal Institute of Technology , Switzerland	09.03.2023 to 19.03.2023	Visit to Swiss Federal Institute of Technology , Switzerland
12	Dr. H. Prathap Kumar Shetty, Professor	Dept. of Food Science & Technology	USSEC, Katmandu, Nepal	22.11.2022 to 23.11.2022	Attending the Regional Soy Food workshop organized by US Soybean Expert Council (USSEC)
13	Dr. R. Mohanraju, Professor	Dept. of Ocean Studies & Marine Biology	Leibninz Centre for Tropical Marine Research, Germany	20.08.2022 to 26.08.2022	Attend the workshop (Leibniz Centre for Tropical Marine Research)
14	Dr. T. Jayakumar, Associate Professor	Dept. of Ecology & Environmental Science	Taipei Medical University, Taiwan	15.07.2022 to 30.07.2022	Personal grounds

15	Dr. R. Amutha, Professor	Dept. of Bioinformatics	Singapore	02.05.2022 to 30.05.2022	Personal visit
16	Dr. Joseph Selvin, Professor	Dept. of Microbiology	Belgium	27.06.2022 to 01.07.2022	Microbiome - supported - Project Coordinator Meeting
17	Dr. Nalini J. Thampi, Professor	Dept. of French	England	15.07.2022 to 15.08.2022	Personal grounds
18	Dr. V. Nirmala, Professor	Dept. of Economics	World Finance Conference 2022, Turin, Italy	01.08.2022 to 05.08.2022	To present paper entitled 'The role of Microfinance in Mitigating the Covid-19 lockdown challenges of the Poor in India'
19	Dr. V. Nirmala, Professor	Dept. of Economics	44th IATUR Conference 2022 at Montreal, Canada	16.08.2022 to 19.08.2022	to present paper entitled 'Gender inequalities in time use of informal sector workers during Covid-19 pandemic lockdown: a case study of Tirupur City, Tamil Nadu in India'
20	Dr. V. Nirmala, Professor	Dept. of Economics	APCC Conference 2023, Perth, Australia	23.02.2023 to 24.02.2023	to present a paper entitled 'Public choice of health care services among the Rural poor in Anantnag District of Jammu & Kashmir, India'
21	Dr. Sarmila Acharif, Assistant Professor	Dept. of French	Alliance Francaise, Paris France	04.07.2022 to 16.07.2022	Didactic training
22	Dr. Ujjwal Jana, Associate Professor	Dept. of English	University of Debrecen, Hungary	15.06.2022 to 31.07.2022	Research visit under Bilateral State Scholarship in Hungary
23	Dr. Ritu Tyagi, Assistant Professor	Dept. of French	University of Paris, France	11.04.2022 to 11.05.2022	Duo-India fellowship for an exchange with University of Paris-Sorbonne for delivering lectures
24	Dr. R. Sendhil, Associate Professor	Dept. of Economics	Tokyo, Japan	06.12.2022 to 11.12.2022	22nd IUNS-International Congress of Nutrition
25	Dr. M. Elayaraja, Professor	Dept. of Physical Education & Sports	Sabargamuva University of Sri Lanka, Sri Lanka	04.04.2022 to 07.04.2022	Delivering a plenary speech at Sports Sciences and Physical Education Session, Applied Sciences Undergraduate Researh Symposium
26	Dr. R. Ram Mohan Singh, Associate Professor	Dept. of Physical Education & Sports	Maldives	26.11.2022 to 04.12.2022	Personal grounds

27	Dr. D. Sultana, Professor	Dept. of Physical Education & Sports	Malaysia	06.12.2022 to 13.12.2022	Personal grounds
28	Dr. Suchana Taral, Assistant Professor	Dept. of Earth Sciences	China	20.11.2022 to 19.12.2022	Research Work
29	Dr. K.N. Kusuma, Assistant Professor	Dept. of Earth Sciences	USA	01.06.2022 to 30.06.2022	Personal visit
30	Dr. P. Thanasekaran, Associate Professor	Dept. of Chemistry	Taiwan	24.12.2022 to 16.01.2023	Personal Visit
31	Dr. Rajneesh Bhutani, Professor	Dept. of Earth Sciences	Cape Town, South Africa	31.08.2022 to 16.10.2022	International Ocean Discovery Program
32	Dr. Ashuthosh Pandey, Assistant Professor	Dept. of Earth Sciences	USA	07.07.2022 to 17.07.2022	Pre-conference workshop in Hawaii
33	Dr. Y. Venkata Rao, Professor	Department of Tourism Studies	University of Rajshahi, Bangladesh	13.11.2022 to 14.11.2022	2nd International Conference on issues and discourses around liberal Arts and Humanities

4.9. Administrative Appointments: Nil

4.10. Administrative Resignation / Retirement / Deceased:

Sl. No.	Name of the Employee	Date	Grounds
1	Rajendran .J,Senior Assistant	30-04-2022	Superannuation
2	Ayyathurai .G,Multi Task Assistant	30-04-2022	Superannuation
3	Muthusamy .P,Junior Assistant	30-04-2022	Superannuation
4	Prasathe. P,Senior Assistant	30-04-2022	Superannuation
5	Nagabhushna Rao L.V.,Instructor (Drama)	31-05-2022	Superannuation
6	Sarasu .T,Senior Assistant	30-06-2022	Superannuation
7	Angappin .S,Horticulture Attendant	30-06-2022	Superannuation
8	Saravanan .A,Assistant Registrar	31-07-2022	Superannuation
9	Baskaran .E,Office Attendant	31-07-2022	Superannuation
10	Ramanathan .U,Senior Assistant	31-07-2022	Superannuation
11	Segar .R,Deputy Registrar	30-09-2022	Superannuation
12	Chitra .B,Joint Registrar	31-10-2022	Superannuation
13	Sagayaraja .M.P.T.,Deputy Registrar	31-10-2022	Superannuation
14	Mannangatti R,Senior Assistant	16-11-2022	VRS
15	Parandamane. E,Office Attendant	30-11-2022	Superannuation
16	Nandagopal .R,Office Attendant	30-11-2022	Superannuation
17	Srinivasan .V,Assistant	30-11-2022	Superannuation
18	Kangeyan .M,Junior Assistant	30-11-2022	Superannuation
19	Mayavan .K,Assistant Registrar	30-11-2022	Superannuation
20	Rajakumar J,Horticulture Attendant	23-12-2022	Deceased
21	Elumalai .A,Catering Assistant	31-12-2022	Superannuation
22	Srikala C.M.,Assistant Registrar	31-12-2022	VRS
23	Arasu S.M.,Section Officer	31.01.2023	Superannuation

24	A. Susigaran,Senior Assistant	31.01.2023	Superannuation
25	P. Pandiyan,Section Officer	28.02.2023	Superannuation
26	P. Vinayagam,Office Attendant	28.02.2023	Superannuation
27	S. Janarthanan,MTS - NPS	19.03.2023	Deceased
28	Marie Stanislas Ashok,Systems Manager	31.03.2023	Superannuation
29	K. Bushanamurthy,Section Officer	31.03.2023	Superannuation
30	D. Vasugi,Senior Assistant	31.03.2023	Superannuation
31	V.Tamizhselvan,Senior Assistant	31.03.2023	Superannuation
32	Irissappane, S ,Horticulture Attendant	31.03.2023	Superannuation

4.11. Total Non-Teaching Staff Strength as on 31.03.2023

Name of the Post	No. of Post	GEN	SC	ST	OBC	EWS	PWD
Statutory Officers	7	7	0	0	0	0	0
Group-A	59	40	5	4	8	1	1
Group-B	159	104	19	11	20	2	3
Group-C	504	262	59	29	112	32	10
Total	722	413	83	44	140	35	14

CHAPTER 5
SCHOOLS/ DEPARTMENTS & CENTRES

5.1 SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE

Introduction:

The Department of Tamil was started in1986. It has been upgraded as Sri Subramani Bharathi School Of Tamil Language and Literature in 2003. The schoo lis functioning with the following academic and research activities for betterment of Tami language and Literature. This academic year.

ThrustAreas:

- LiteraryCriticism
- ModernLiterature
- ComparativeLiterature

Dean (i/c):Dr.G.Chandrika

Faculty Members:

Sl. No.	Name of The Faculty	Designation	Specialization
1	Dr.M.Karunanidhi	Associate Professor	Folklore (Children's Lore), Manuscriptology
2	Dr.B.Ravikumar	Associate Professor	Literary Criticism, Modern Literature,Comparative Literature, Tamil Translation
3	Dr.K. Pajanivelou	Associate Professor	Literary Criticism, Tamil Poetics, Ancient Literature Lexicography
4	Dr.V.Dhanalakshmi	Associate Professor	Linguistics, Tamil Grammar, Sangam Literature And Tamil Computing
5	Dr.R.Srividhya	Assistant Professor	Modern Literature, Feminism and Post Colonialism
6	Dr.A.LakshmiDuttai	Assistant Professor	Tamil Literature With Anthropology, Tholkappiam And Lexicography, Sangam, Literature And Epic Literature
7	Dr.T.K.Ravichandran	Assistant Professor	Psychoanalytic criticism, Comparative literature

Student's strength:

CoursesOffered (PG/Ph.D)	Year	No.ofStudents		
		Male	Female	Total
PG	I	10	26	36
	II	7	12	19
Ph.D.	I	5	7	12
	II	4	2	6
Total		**26**	**47**	**73**

Conference/Workshops/Seminar/Webinars/TrainingCoursesOrganized:

Sl.No.	Nameofthe Seminar / Course	OrganizingInstituteName	Place	Date
Dr.M.Karunanidhi				
1	Refresher Coursei n Tamil Language & Literature	UGC – Human Resource Development Centre, & Schoolof Tamil, PondicherryUniversity	UGC– Human Resource Development Centre,Pondicherry University	07.07.2022 To 20.07.2022

2	Ninaivil Vazhum Tamizharizharkalin Tamil Thondukal (International Seminar)	School of Tamil, Pondicherry University & International Movement forTamil Culture & London	Pondicherry University	05.10.2022

Scholarship/Fellowship&Any other financial assistance received by thes tudent/scholars:

Course	Nameofthescholarship/fellowship	Total Nos
Ph.D.	UGC-JRF	14

5.2 SCHOOL OF MANAGEMENT

The School has the following constituent departments

1. Department of Management Studies
2. Department of Management Studies (Karaikal Campus)
3. Department of Commerce
4. Department of Commerce (Karaikal Campus)
5. Department of Economics
6. Department of Tourism Studies
7. Department of Banking Technology
8. Department of International Business
9. Department of Management Studies (Port Blair Campus)

Dean :Prof. K. Chandrasekhara Rao

5.2.1 DEPARTMENT OF MANAGEMENT STUDIES

Introduction:
DMS as is popularly known was established wayback in 1986 offers MBA a two-year regular flagship programme since 1986. With 37 batches, it has gained strength in terms of its market standing and 2300+ strong alumni network all around the globe. The current sanctioned strength is 168 seats [which includes 148 through PG-CUET score, + 2 Andaman & Nicobar + 18 Foreign/NRI] , besides seats for Indian Army and Air force under MoU, which ensures diversity of students. It offers dual specialisation in the areas of Finance, Marketing, Human Resources, Operations & Systems besides focusing on analytics, skills and strategy with impetus on innovation, creativity and entrepreneurship. It orients students on foundation courses on business and core functional areas of management in the first year and provides application-oriented elective courses in the second year. Two-week entrepreneurship internship and eight-week major project ensure hands-on experience in the industry. Besides, the students interact with experienced and cherry-picked corporate professionals by way of invited guest lectures (DMS Talk Series by alumni, academic experts and industry experts both National and International), go for industrial visits, participate in management meets and seminars. SYNAPSE, a Flagship annual Industry Institute Interface Event, trains the students on their organisational and leadership skills and gives them an opportunity to update themselves about the current industry practices. MILAN, an annual Alumni Day gives vistas to interact with alumni network, who occupy very high and coveted positions in industry, government and academia in India and abroad. Highly qualified and experienced faculty members guide students and motivate them to shine as all-rounders which attracts top core manufacturing, service, IT, banking, insurance, retail companies among others visit campus for placements. The department introduced MBA (Data Analysis) in 2019-20.

Thrust Areas:

- Marketing
- Finance
- Human Resources Management
- Operations & Supply Chain Systems

Courses offers:
MBA (General)
MBA (Data Analysis)

Head of the Department: Dr.B Charumathi

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. R.Chitra Sivasubramanian	Professor	HR and Strategy
2	Dr.B Charumathi	Professor	Accounting & Finance, HR and EDP
3	Dr.Victor Anadakumar	Professor	Marketing and Strategy
4	Dr.Uma Chandrasekaran	Professor	Marketing and HR
5	Dr.R kasilingam	Professor	Financial, Law and Analytics
6	R. Venkatesakumar	Professor	Marketing, QT and Analytics
7	Dr.L.Mothilal	Professor	Marketing, Public System and Analytics
8	Dr.Riasudeen	Professor	HR and OB
9	Dr.G Madan Mohan	Professor	Finance and Economics
10	Dr.B.Rajeswari	Professor	Marketing & Operations
11	Dr.K.Lavanyalatha	Professor	HR and Marketing

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
MBA	I	98	63	161
	II	86	49	135
MBA(DA)	I	29	18	47
	II	33	7	40
PHD		37	18	55
Total		**283**	**155**	**438**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Accenture	1
2	BAJAJ Allianz	3
3	Bandhan Bank	6
4	Federal Bank	4
5	HDFC	15
6	HDFC Bank Ltd.	3
7	HIDESIGN	1
8	ICICI	6
9	ICICI Securities	1
10	ITC	1
11	SIB	5
12	TCS	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Alumni Meet "MILAN 2022" was organized on 22 May , 2022.
- A workshop by Prof Bart F Norre from our MOU partner School of Management at Fribourg, University of Applied Sciences and Arts, Western Switzerland on International Masterclass – Deep- Dive : Neuromarketing was organized on 1st& 2nd February, 2023 as a part of MoU.

DMS Talk series by Experts

- DMS Expert Talk on "Happiness, Success and Mindfulness for Managers" by Dr. Pankaj Gupta, Professor and Executive Director, Centre for Ethics, Spirituality and Meditation, OP Jindal Global University, Sonipat, Haryana on 17.08.2022.
- A Special lecture by Prof.Sylvie Chevrier, Gustave Eiffel University, France on the topic " Skills to thrive ina a Cross-cultural Workplace" on 21-09-22.

- Lecture on " Navigating through Corporate Maze" by Dr. Rima Ghose Chouwdury, Executive VP & Chief HR (Datamatics) on 03-01-2023.
- As a part of International Talk series Mr. Sarvesh Swarup, Advisor: Exports & Supplychain Management, USA; Former Director Depity General, Ministry of Commerce & Industry, Govenment of India delivered a lecture on the topic "Project Management" on 03-02-2023.
- Lecture on " Managing Change: An International Perspective" by Shri Bala Balachandran, Australia on 7th February, 2023 as an International Talk.
- Lecture on "Cyber Security Awareness" was delivered by Mr.Dass Balasubramaniam, Founder & CEO , Cyber Crews on 14-02-2023.
- Lecture on "Career Opportunities in Management Accounting" was delivered by Mr.Balachandran, Director & CEO , Vidyapura Schoo,l of Management Studies on 14-02-2023.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
PG	Post Matric Scholarship	4
	Merit Cum Means Scholarship	6
	Scholarship to Scheduled Castes from Government	4
	Adi dravida	1
	PGSPROF	3
	NSP Post matric scholarship	5
	Post-Graduate Indira Gandhi Scholarship for Single Girl	1
	Child	2
	Grant of full fees	5
	EGRANDZ	14
	ST scholarship from J &K	1
	Telungana Merit Scholarship	2
	ICCR Scholarship	1
Ph.D.,	**JRF**	**2**

Action Plan for 2022-23:

- MoU with IIPA, New Delhi
- MoU with MSME Technology Centre, Puducherry
- MoU with ICMA, New Delhi
- MoU on ACADEMIC AND RESEARCH COLLABORATION between PASSY SAINT-HONORE, Paris, France and PONDICHERRY UNIVERSITY, Pondicherry, India.
- MoU with ISTD (Indian Society for Training & Development) to start a STUDENT CHAPTER.
- MoU with Defence Services Staff College, Wellington to admit candidates for pursuing Research in DMS
- MoU with Fribourg School of Management, Switzerland **for** Student Exchange Program during Spring Semester 2023.
- 5 students from DMS attended Garnishing Talent Program organized by CII from 10th September to 15th October 2022.

5.2.2 DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)

Introduction:

The Department of Management Studies was started at Karaikal Campus in the academic year 2009-10. The Department offers M.B.A. in Insurance Management and Ph.D. in Management. The M.B.A. programme in Insurance Management was initiated by Pondicherry University ascertaining, firstly, the escalating need for sectoral MBA programmes from stakeholder side and secondly, prosperous growth of insurance sector after liberalisation of the sector in India in 2000. With a commitment to the promotion of knowledge and development of youth, the Department pursues the following goals:

- To develop the department as a Centre of Knowledge in the insurance field.
- To promote research in the insurance industry through research programmes, seminars, workshops, etc.

- To strengthen industry-institute interface through association, consultancy and participation in skill development programmes.

Thrust Areas:

- MBA (Insurance Management)
- MBA (Business Administration)

Head of the Department: Dr. C. Madhavaiah

Faculty Members:

Sl. No	Name of the faculty	Designation	Specialization
1	Dr.Lalitha Ramakrishnan	Professor	Marketing Management, Human Resource Management, Innovation Management, Business Ethics, Strategic Management
2	Dr. S. A. Senthil Kumar	Professor	Insurance Management, Health care Management, Business Policy, Organisational Behavior, and Human Resource Management
3	Dr. C. Madhavaiah	Associate Professor	Management Information Systems, Marketing Management, Services Marketing, Product & Brand Management, Digital Marketing, Life Insurance, and Digital Insurance
4	Dr. D.H. Malini	Associate Professor	Marketing Management, Human Resource Management, Advertising and Sales Promotion, Risk Management, Motor Insurance
5	Dr. Byram Anand	Associate Professor	Insurance Law and Regulations, Services Marketing, International Business, Business Process Reengineering, Entrepreneurship and Operations Management

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	16	13	29
	II	22	15	37
Ph.D.		39	24	63
Total		**77**	**52**	**129**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	IFFCO TOKIO General Insurance Company	06
2	PINC Insurance	02
3	TATA AIG General Insurance Company	10
4	ICICI Lombard General Insurance Company	06
5	Bajaj Allianz General Insurance Company	04
6	Go-Digit General Insurance02	02
7	Bandhan Bank	06
8	ICICI Prudential Life Ins.	01
9	SSG Brokerage Insurance	02
10	HDFC Bank	05
11	South Indian Bank	02
12	Beacon Insurance Company	01

13	Federal Bank	01
14	Universal sampoo General Insurance company Lts	08

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	UGC NON-NET	2
	UGC JRF	1
	UGC RGNF(PWD)	1

5.2.3 DEPARTMENT OF COMMERCE

Introduction:

The Department of Commerce is one of the nucleus departments of Pondicherry University started in the year 1986 offers two specialized PG courses M. Com (Business Finance) M. Com (Accounting and Taxation) and Ph.D.(Commerce). Since its inception, the department has proved its caliber by attracting a good number of applications and sending its students with good placements. The department emphasizes on teaching and research in the area of Financial Management, Investment Management, Portfolio Management, Derivatives and Risk Management, Organizational Behaviour, Taxation Management and Security Market Operations, Accounting and Taxation, Auditing etc., The Faculty of the department have completed 3 minor and 4 major projects completed and 2 ICSSR sponsored major projects. In addition to these, 80 chapters in the edited volumes, more than 600 publications in National and International Journals were published. 10 edited books and 4 text books have been the academic and research contribution made by the faculty of this department. Due to its academic achievements, the Department was awarded DRS-1 under Special Assistant Programme (SAP) by UGC on the thrust area 'Derivatives and Risk Management 'in 2009 and on completion of the I Phase of DRS in the year 2014, the Department has been awarded with DRS II status by UGC. The Department has the credit of organizing 8 International conferences and 12 National level Seminars on the topics of Social and Economic relevance, and 3 research methodology workshops. The Department also was given the honor to organize the prestigious "64th All India Commerce Conference" of Indian Commerce Association. The department also is credited with the publication of an International Journal on "Microfinance". The Department has excellent infrastructure facilities. Student placement also progressing well. The Department has successfully entered into MOU with an International Accounting Body viz., Association of Chartered Certified Accountants, London. Besides, the department is taking collaborative actions with NISM Mumbai, NSE Academy, and MCX Mumbai. The department is getting ready for implementing NEP 2020.

Thrust Areas:

- Finance, Accounting, Taxation,Derivatives & Risk Management

Head of the Department: Dr. P. Natarajan

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. Malabika Deo	Professor	Business Statistics Financial Management Portfolio Management, International Finance, Operation Research and Derivative Management
2	Dr. P. Natarajan	Professor	Project Management, Entrepreneurship Development, Fund Management, International Business & Behavioural Finance
3	Dr. D. Lazar	Professor	Corporate Finance, Micro Finance, Personal Finance, International Financial Management, Investment and Portfolio Management, Derivative Management, Financial, Cost and Management Accounting
4	Dr. Shijin S	Associate Professor	Investment and Portfolio Management, financial Statement Analysis, Accounting, Statistical Methods for data Analysis

5	Dr. N. Vijayakumar	Associate Professor	Financial Dervatives, Strategic Cost Management & Corporate Accounting
6	Dr. K. B. Nidheesh	Assistant Professor	Taxation, Finance, Accounting, Cost and Management, Accounting Investment Management
7	Dr. Anupriya M	Assistant Professor	Public Finance, Marketing, Organisational Behaviour & Family Business Management

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG. M.Com (BF)	I	52	41	93
	II	45	46	91
PG. (M.Com AT)	I	44	31	75
	II	26	39	65
Total				324

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Federal Bank of India	6

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	UGC-JRF Admitted (2022-23)	6

5.2.4 DEPARTMENT OF COMMERCE (KARAIKAL CAMPUS)

Introduction:

The Department of Commerce, Karaikal Campus, Pondicherry University was established in the year 2007-08 at Karaikal involving in Teaching, Research and Extension Activities to cater to the local demands of the Karaikal region, as Karaikal is poised to become a trade centre with major port. The mission of the Department is to cater to the needs of corporate and public services by inculcating conceptual, practical knowledge in the area of commerce and to undertake research with social relevance, independent projects and consultancy on the contemporary issues. The Department inculcates knowledge through lectures, interactive sessions, case analysis, group discussions on contemporary issues, internship training & project work, soft skills for employability quotient, institute-industry interaction programme, technology oriented teaching, application of ICT, industrial/field visits, educational tour and students' participation in educational events of Universities and other institutions. The Department provides placement assistance to the students and our Alumni are placed in leading business concerns from the inception of the Department at the Karaikal Campus, Karaikal.

Thrust Areas: Finance and Financial Markets

Head of the Department: Dr.S.Amilan

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.S.Amilan	Professor	Financial Management and Portfolio Management
2	Dr.V.Kavida	Associate Professor	Accounting, Finance & Financial Services
3	Dr.V.Arulmurugan	Assistant Professor	Banking & Finance, International Business, E- Commerce, Logistics Science, Entrepreneurial Science, Behavioural Science, Business Research & Analytics.

4	Dr.A.Saravanan	Assistant Professor	Accounting and Finance
5	Dr.N.Manimozhy	Assistant Professor	Accounting and Taxation

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	9	14	23
	II	14	24	38
Ph.D.	I	0	0	0
	II	2	2	4
Total		**25**	**40**	**65**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Karma Health Care Limited	1
2	City Union Bank	1
3	Kalyan Jewellers	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Organized lecture on "**Union Budget – 2023 (Post Budget Analysis**on 8th February 2023.
- Organized One day Invited Lecture on "**Investing in Mutual Funds for Financial Wellbeing**" on 24th February 2023.
- Follow The Budget 2023-24: Budget Live & Analysis on 01.02.2023

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	UGC – Non – NET	1
	UGC – JRF	9

5.2.5 DEPARTMENT OF ECONOMICS

Introduction:

Department of Economics is one of the founding Departments in the Pondicherry University, established on 15th December 1986. The Department offers post graduate and research programmes that enable the students to acquire both the theoretical knowledge and technical skills. The Department has emerged as one of the leading centres which imparts training in the field of applied econometrics and conducts regular programmes and workshops for Government officials, researchers and policy makers. The student and faculty composition in the Department is drawn from the length and breadth of the country. The Department provides ample scope for faculty members and students to interact with leading academicians from the country and also from abroad as they are regularly invited through various training programmes, conferences, seminars and workshops conducted in the Department. There are number of projects undertaken by the faculty members funded by Reserve Bank of India, various Ministries of Govt. of Puducherry& Govt. of India, ICSSR, UGC, ICAR etc. Besides, faculty members have published research papers in reputed journals.

Thrust Areas:

- Agricultural Economics, Applied Statistics and Econometrics,,Development Economics, Economic Demography, Economic Theory,Environmental Economics, Financial Economics, Health Economics, Industrial Economics, Labour Economics, Monetary economics, Microfinance, Open-economy Macroeconomics,Public Finance

Head of the Department: Prasant Kumar Panda

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	RAMACHANDRAN M	Professor	Monetary Economics, Open-economy Macroeconomics, Applied Econometrics
2	Dr. AMARESH SAMANTARAYA	Professor	Monetary policy, banking, applied econometrics
3	Dr. NIRMALA V	Professor	Gender studies, labour markets, agricultura economics, development studies
4	Dr.PRASANT KUMAR PANDA	Professor	Public Finance and Public Policy; Modeling of Growth and Development Indicators, Health Economics , Applied Econometrics
5	Dr. SANKARAN.A	Associate Professor	Industrial Economics, Entrepreneurship Development and International Trade
6	Dr. SIVASANKAR. V	Associate Professor	Development Economics, Labour Economics, Agrarain Studies, Gender Economics and Environmental Economics
7	Dr. SENDHIL. R	Associate Professor	Agricultural Economics
8	Dr. YASMEEM SULTANA.H	Assistant Professor	Microeconomics, Public Finance, Micro Finance, Health Economics, LabourEconomics,Behavioral Economics, Gender Studies, & Islamic Banking
9	Dr. LUSOME.R	Assistant Professor	Demography, migration, health economics
10	Dr. JEROME SAMRAJ.C	Assistant Professor	Land revenue policies, Colonial and Post-Colonial Development, Agrarian studies, Multi dimensional manifestations of Caste, Poverty, Inequality and Social Exclusion, Discrimination, Refugee studies, Impact analysis of Socio-economic and ducational policies, Urbanisation, Industrialisation, Environmental Economics, and Microfinance
11	Dr. HERSCH SAHAY	Assistant Professor	Macroeconomics, Applied Econometrics, International Economics
12	Dr. N. KUBENDRAN	Assistant Professor	International Economics, Macroeconomics, Money and Banking

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
MA. Economics	I	34	42	76
	II	33	36	69
Ph.D		30	15	45
Total		**97**	**93**	**190**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Federal Bank	03
2	TCS	01
3	ESAF Small Finance Bank	01
4	Planet Spark	03

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Organised Training cum workshop on Basics of data analysis using R-studio during 13-17 June 2022
- Organised an ICSSR sponsored national seminar on " India's Challenges In Achieving Sustainable Development Goals: A midterm Assessment " during 29th and 30th September 2022

- Organised an International Conference (online)on Public finance, Public Policy and Economic Development during 11-12 November 2022

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	JRF	14

Action Plan for 2022-23:

- Planned for training and campus placement of students
- Conducted BOS meeting for developeemnt of Course structure and curruclum for starting New Programme BA(Hons) in Economics
- Organised National level and international conference on Important Economic issues
- Organised Skill based training cum workshop for benefit of faculty and scholars

5.2.6 DEPARTMENT OF TOURISM STUDIES

Introduction:

The Department of Tourism Studies has carved a unique place in Pondicherry University owing to its research output, impactful outreach programmes, centum placement, and pro- active participation in cultural activities. Regarded as a trailblazer in the realm of tourism academics in India, the Department (known widely as DTS; started off as Centre for Tourism Studies in 1991 and mooted as a nodal centre for advanced learning in tourism and allied disciplines in the School of Management) has emerged as a brand offering MBA in Tourism and Travel Management under the Choice Based Credit System (CBCS) and Ph.D. in Tourism Studies. The Department is a Permanent Associate of the Travel Agents Association of India (TAAI) and an Institutional Member of Industry Associations namely Indian Association ofTour Operators and South Indian Hotels and Restaurants Association (SIHRA). DTS is the only Department in the country awarded by the UGC at DRS Level-II of the Special Assistance Programme (SAP). 'Gamaya' is an annual publication of the Department which started its journey in 2008. The Department launched SAFAR TOURISM INNOVATION AND INCUBATION CENTRE in 2022. DTS plays a key role in many socially responsible initiatives like 'adopting a village' under the banner of Unnat Bharat Abhiyan. DTS is constantly innovating and keeping pace with the contemporary trends in today's fast changing tourism industry environment. The Department strive to deliver solutions to the industry that are sustainable, responsible, and pragmatic. Akanksha- the Institute Industry Interface event is an annual programme to connect with the corporate tourism world. The Pondicherry University Tourism Studies Alumni Association (PUTSAL) organises annual meet to reinforce the bond with the alumni members.

Thrust Areas:

- Tourism Entrepreneurship
- Pro-poor Tourism
- Tourism and Sustainable Development

Head of the Department: Dr.R.C.Anu Chandran

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.Y.Venkata Rao	Professor	Human Resource Management, Organizational Behaviour And General Management
2	Dr.Samapada Kumar Swain	Professor	Sustainable tourism and Alternative Tourism
3	Dr.R.C.Anu Chandran	Associate Professor	Destination Branding, Travel Journalism And Cultural Tourism
4	Dr.Sibi.P.S	Associate Professor	Airline Management, Indigenous Tourism, Special Interest Tourism, Tourism Products & Service Management
5	Dr.Sherry Abraham	Assistant Professor	Hospitality Management, Ecotourism, Sustainable Tourism, Event Management, Business Communication Skills, Public Relations And Recreation Management

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	63	34	97
	II	72	20	92
Ph.D		13	06	19
Total		**148**	**60**	**208**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	PickYourTrail	14
2	GT Holidays	27
3	Zenith Leisure Holidays	1
4	Ease My Trip	7
5	Bandhan Bank	1
6	Globe Travels Bangalore	2
7	Satguru Global DMC	2
8	white Lilies Dubai, DMC	3
9	Travel, XS, Mammalapuram	2
10	Thomoscook	3

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	JRF	19
PG	National fellowship	47

Action Plan for 2022-23:

- Signing MoU with Bureau of Indian Standards(BIS)

5.2.7 DEPARTMENT OF BANKING TECHNOLOGY

Introduction:

The Department of Banking Technology came into existence to offer a specialized M.B.A. programme in Banking Technology from the academic year 2005-06. The UGC has sanctioned this programme under its Innovative/Interdisciplinary scheme of 10th plan funding to be offered jointly by Department of Commerce and Ramanujan School of Mathematics and Computer Science. The department also introduced M.B.A. programme in Financial Technology from the academic year 2020-2021.

Thrust Areas:

- Management, Information Technology,Banking&Finance

Head of the Department: Prof. V. Mariappan

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. V. Prasanna Venkatesan	Professor	Software Architecture, Banking Technology, Object oriented Systems
2	Dr.S.Sudalaimuthu	Professor	Accounting, Finance, Information Systems, Mobile Technology

3	Dr.V.Mariappan	Professor	Strategy, Banking and Finance, Cyber Crimes and IT Laws
4	Dr.A.Balakrishnan	Professor	Security Analysis and Portfolio Management, Corporate Finance, Treasury and Derivatives
5	Dr.S.Janakiraman	Associate Professor	Data Warehousing and Mining, Information System Audit, Computer Networks
6	Dr. C. Punitha Devi	Associate Professor	Service Oriented Architecture, Distributed Computing
7	Dr. S. Prabhu	Associate Professor	Blockchain and Cryptocurrency
8	Dr. S. Usha	Associate Professor	Information Technology
9	Dr. CP.AbdulGafoor	Assistant Professor	Management of Banking & Financial Institutions, Risk Management & Insurance
10	Dr.A.Suganthy	Assistant Professor	Object Oriented Modeling and Design, Software Project Management Information Security
11	Dr. S. Geetha	Assistant Professor	Information Security
12	Dr. G. Divyalakshmi	Assistant Professor	Finance
13	Dr. Sekhara Rao	Assistant Professor	Finance

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
MBA Banking Technology	I	52	14	66
	II	32	21	53
MBA Financial Technology	I	36	23	59
	II	35	24	59
Total		**155**	**82**	**237**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Federal Bank	2
2	HDFC Bank	11
3	Accenture	3
4	ICICI Securities	6
5	Bandhan Bank	12
6	South Indian Bank	3
7	Accenture	3
8	Bajaj Allianz General Insurance Company	1
9	HDFC Bank	13
10	ICICI Bank	5
11	ICICI Securities	4

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Organized "One Day Industry-Academia Interface on Banking and Financial Technology", on 1st Apr, 2022.

- Bancquest 2023, Student Industry Interface Event, conducted on 27th and 28th April, 2023 (Annual Event).

Scholarship / Fellowship & Any other financial assistance received by the students / Scholar

Course	Name of the scholarship/fellowship	Total Nos
Ph.D., (Banking Technology)	Maulana Azad National Fellowship for Minorities	1
	National Fellowship for OBC	1
	National Tribal Fellowship	1
	UGC JRF	1
	Pondicherry University Fellowship	7

5.2.8 DEPARTMENT OF INTERNATIONAL BUSINESS

Introduction:

The Department of International Business was established during the academic year 2006-07, under the School of Management to offer a specialized two-year full time post graduate degree in MBA-International Business and Ph.D in Management. In 2020 the Department has started a self- financing programe MBA in Logistics and Supply Chain Management.

Thrust Areas:

- International Trade, Logistics and Supply Chain Management
- Global Business Enviornment, International Human Resource Management
- International Marketing, Branding, Advertising, Services Marketing
- Cross Cultral Management,
- International Finance, Foreign Exchange,
- International Trade Law, WTO, IPRs, Global Trade Agreements

Head of the Department: Dr. P.G.Arul

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.P.Sridharan	Professor	Finance
2	Dr.Bushan D Sudhakar	Professor	Advertising and Branding,
3	Dr.Y.Srinivasulu	Professor	Services Marketing
4	Dr.M.Banumathi	Professor	Strategy and Economics
5	Dr.P.G.Arul	Professor	International Trade and Logistics
6	Dr.Rajeesh Viswanathan	Professor	Human Resource Management
7	Dr.S.Thiyagarajan	Assistant Professor	Quantitative Techniques

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
MBA (International Business)	I	50	37	87
	II	37	29	66
MBA (Logistics and Supply Chain Management)	I	35	09	44
	II	49	05	54
Total		**171**	**80**	**251**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	HDFC Bank	11
4	ICICI Bank	04
5	Federal Bank	01
6	Bajaj Allianz	01
7	ICICI Securities	06
10	South Indian Bank	02
11	ICICI Prudential	01

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Organised Seminar on "Environmental, Social and Governance (ESG) Reporting and ESG Investing"Quantum Analytics Pro Fz LLC United Arab Emirates DateVideo call link: https://meet.google.com/ven-dpor-bhz held on 01-08-2022
- Organised Seminar on "Becoming an Entrepreneur through Prime Minister Employment Generation Programme" Khadi and Village Industries Commission (Ministry of MSME, Govt. of India) Chennai -86, held on 17-10-2022
- Organised a Induction Programme for Students of MBA(IB) and MBA (LSCM) held on 15.02.2023
- Organised a Refresher Course in Business Studies for Faculty Members of Social Sciences (online) Coordinated with HRDC, Pondicherry University from 10-10-2022 to 25-10-2022
- Organised ICSSR Sponsored Two Week Capacity Building Programme for Young Social Science Faculties from 05-12-2022 to 17-12-2022
- Organised ICSSR – Southern Region Office sponsored Seven Days Onsite Research Methodlogy workshop for Ph.D., Research Scholars from 20-03-2023 to 27-03-2023.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	Junior Research Fellowship -UGC	02
PG	OBC/SC/ST AND STATE SCHOLARSHIPS	192

Action Plan for 2022-23:

1. Planning to float skill development programmes through "Skill Hub"
2. Conduct of International and National conferences
3. Submission of Major/Minor Research Project Proposal to different funding agencies
4. Conduct of MDP and FDP Programme for the executives and faculty members in the areas of international business
5. Establishment of ASPIRE – Livelihood Business Incubator Project and conducting of training programme for educated and uneducated youth in and around Pondicherry and Tamil Nadu.

5.2.9 DEPARTMENT OF MANAGEMENT STUDIES (PORT BLAIR)

Introduction:

The Master of Business Administration (GA) was started during October 2021 to facilitate the students of these Islands so as to develop manpower required for these islands.

Coordinator : Prof. R. Mohanraju

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. M. Sampath Nagi	Guest Faculty	General MBA
2	Ms. M. Deepa	Invited Lecturer	General MBA
3	Mrs. S. Kaweri	Invited Lecturer	General MBA
4	Ms. Priya Barthi	Invited Lecturer	General MBA
5	Mr. Utkarsh Unnithan	Invited Lecturer	General MBA

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
MBA	I	6	14	20
	II	15	15	30
Total		21	29	50

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Federal Bank	1
2	HDFC Bank	1
3	Accenture PLC	2
4	ICICI Lombard	1
5	Toyota Service	1

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
MBA	PM-YASASVI-OBC, EBC Post-Matric Scholarship	3
	Merit Scholarship Pondicherry University	4

Action Plan for 2022-23:

Initiating blue revolution and minimize the use of single use plastics.

5.3 RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

The Ramanujan School of Mathematical & Computer Sciences comprises:

1. Department of Mathematics
2. Department of Statistics

Dean: Prof. P. Tirupathi Rao

5.3.1 DEPARTMENT OF MATHEMATICS

Introduction:

The Department of Mathematics was started in 1986 and since then has been offering quality postgraduate, and Ph.D. programs, with sustained emphasis on both teaching and research. The faculty members are active in their fields of research and contribute through research articles, regularly published in peer-reviewed journals. The department was supported by the UGC/SAP DRS II program during 2015-2020. Every year the department receives many recently published books on Mathematics from the NBHM. It has excellent infrastructure facilities like classrooms with electronic boards, a computer lab with workstations, servers, and computers loaded with mathematical software. Several of the alumni students of the department a well-placed in reputed academic institutions and computer firms.

Thrust Areas:

Commutative Algebra, Graph Theory, Hydrodynamic Stability theory, Numerical solutions to Differential equations and Computational Fluid Dynamics, Combinatorial Representation Theory, Fuzzy Clustering techniques, Number theory, and Special functions, Topological Dynamics.

Head of the Department: Prof. A. Joseph Kennedy

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.Malai Subbiah	Professor	Hydrodynamic Stability
2	Dr.Rajeswari Seshadri	Professor	Numerical Analysis Differential Equations Computational fluid Dynamics
3	Dr. T.Duraivel	Professor	Commutative Algebra
4	Dr. A. Joseph Kennedy	Professor	Representation Theory of Algebra
5	Dr. S. Francis Raj	Associate Professor	Graph Theory
6	Dr. Pankaj Sharma	Associate Professor	Wavelet Theory and Applications
7	Dr. Rakesh Kumar Parmar	Associate Professor	Special Functions and Complex Analysis
8	Dr. T. Asir	Associate Professor	Commutative Algebra and Algebraic Graph Theory
9	Dr. S.N. Fathima	Assistant Professor	Number theory, q series, Theory of Partitions and Ramanujan Mathematics
10	Dr.I. Subramania Pillai	Assistant Professor	Topological Dynamics and Fixed Point Theory
11	Dr. K. Kamala	Assistant Professor	Topology

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
M.Sc. 5- Year Integrate Mathematics)	I	5	10	15
	II	12	7	19
	III	8	14	22
	IV	9	8	17
	V	3	14	17
M.Sc. (Mathematics)	I	48	44	92
	II	32	53	85
Ph.D(Mathematics)		3	2	5
Total		**120**	**152**	**272**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Federal Bank	02
2	ZIFO Rnd Solutions	02
3	Allen Carrier Institute	06
4	Kalasilingam University	01
5	IIT Bombay	01
6	Saveetha Engineering College	01
7	St Albert's College, Ernakulam	01

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

Prof. Rajeswari Seshadri

- Organized the Annual Foundation School (AFS- I) – A training Course for Higher Mathematics Sponsored by National Centre for Mathematics (NCM) during 30th May 2022 to 25th June 2022 (Four Weeks Intensive Training).
- Organised One Day Programme on International Womens' Day Celebration in the Department on 7th March 2023.
- Organized the Opening of a Department Library which was Inaugurated on 16th June 2022 by Our Hon. Vice Chancellor, PU.

ONLINE Refresher Course in Mathematics(07.07.2022 to 20.07.2022)

National Mathematical Day: 22nd Dec 2022

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
P.G.	Inspire /Central Sector/State/ Scholarship	118
Ph.D.,	JRF/SRF/Pondicherry University	2
Post-Doctorial	NBHM - PDF	1

5.3.2 DEPARTMENT OF STATISTICS

Introduction:

The Department of Statistics was established during October 2006. Currently, the department offers M.Sc. Statistics, M.Sc. Five Year Integrated (Statistics), Ph.D. (Statistics), The departmentaims to train students in the development and applications of Statistical techniques for analyzing data arising in the scientific investigation of problems in various disciplines. It also provides first hand practical experience in handling modern statistical software packages in the analysis of such data. In the present scenario, it is rather impossible, even to think of any field which does not employ modern statistical tools to arrive at rational conclusions from research studies and a statistician is always an indispensable part of any research team carrying out any research investigation.

ThrustAreas:

- Theoretical and Applied Statistics
- Statistical Inference and DistributionTheory,
- Stochastic Modelling and Optimization Methods,
- Bio Statistics and ClassificationTechniques,
- ReliabilityTheory,Survival Analysis and Bayesian Inference

Head of the Department: Dr.Kiruthika

Faculty Members:

Sl.No.	Nameofthe faculty	Designation	Specialization
1	Dr.P.TirupathiRao	Professor	Stochastic Modeling, Optimization Methods, Statistical Computing
2	Dr. Kiruthika	Professor	Multivariate Statistical Analysis, Artificial Neural Network
3	Dr.Navin Chandra	Associate Professor	Reliability Theory, Survival Analysis, Bayesian Inference
4	Dr. V. S. Vaidyanathan	Associate Professor	DistributionTheory, Statistical inference, Data Mining Methods
5	Dr.R. Vishnu Vardhan	Associate Professor	Biostatistics-Classification Problems, Multivariate Analysis, ROC Curves, Statistical Process Control

6	Dr.Sudesh Pundir	Associate Professor	Regression Analysis, Data MiningTechniques
7	Dr.J.Prabhakara Naik	Associate Professor	Statistical Modeling and Inference

Student's strength:

Courses Offered (PG/Ph.D)	Year	No.ofStudents		
		Male	Female	Total
M.Sc. Statistics	I	37	38	75
	II	19	40	59
Five Year Integrated M.Sc. Statistics	I	12	11	23
	II	11	12	23
	III	16	7	23
	IV	5	7	12
	V	4	11	15
Ph.D. Statistics		12	8	20
Total		**116**	**134**	**250**

Placement Activities:

Sl. No.	Nameofthe Agency	No.of selection
1	HDFCChennai	03
2	ZifoRnDSolutions, Chennai	03
3	FederalBank	01

Conference/Workshops/Seminar/Webinars/TrainingCourses Organized:

- Conducted National Statistics Day on 29th June 2022 in honor of Prasanta Chandra Mahalanobis (Father of Indian Statistics) in the Department of Statistics, Pondicherry University, Puducherry
- Organized Industry Institute Interface Programme for the M.Sc. Statistics students at the Department of Statistics,PondicherryUniversity,December 12-14, 2022

Scholarship/ Fellowship & Anyother financial assistance received bythe students / Scholars:

Course	Name of the scholarship/fellowship	TotalNos
Ph.D.,	University Fellowship	9
	DST INSPIRE Fellowship	1
	Savithiri Bai Phule Single Girl Child Fellowship	1
	National Fellowship for Other Backwadr Class (OBC)	1

Action Plan for 2022-23:

- To organize lecture series by academic and industry people for knowledge sharing to the student community.

5.4 SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES

The School has the following constituent departments

1. Department of Physics
2. Department of Chemistry
3. Department of Earth Sciences
4. Department of Applied Psychology
5. Department of Coastal Disaster Management

DEAN: Prof. M.S. Pandian

5.4.1 DEPARTMENT OF PHYSICS

Introduction:

The Department of Physics came into existence in June 1987. The Department offers postgraduate programme and conducts research in frontier areas of Physics and Material Science. The Department has been recognized for special funding by DST under the Fund for Improvement of Science and Technology Infrastructure (FIST-Level II) and also UGC-SAP DRS-II Programmes. The faculty members have obtained major research grants exceeding Rs 25 crores from different funding agencies such as NAB-MHI, DST, AICTE, UGC, IFCPAR, NBHM, DRDO, DAE, INSA and CSIR. The research activities have resulted in publication of more than750 research papers in peer-reviewed journals including several patents. The members of the faculty are accorded with several national and international awards, fellow of the national academies, members in the national and international scientific advisory committees, referees of many national and international journals. Our faculty members are involved in collaborative research projects with leading scientists in various laboratories and along with Industries in India and abroad.

Thrust Areas of Teaching and Research

- Solid State Ionics and Battery Materials,,Magnetism and Magnetic Materials, Materials science & Nanomaterials, Ion-Solid Interactions, Spintronics, Plasma Physics,Lasers and Photonics Materials
- Nonlinear optics and dynamics, Solitons, Computational Physics & Biophysics, Field Theory,Atomic Physics

Head of the Department: Dr. R. Sivakumar

Faculty Members

Sl.No.	Name of the faculty	Designation	Specialization
1	Dr. R. Sivakumar	Professor& Head	Fluid dynamics, Experimental Condensed-matter Physics, Hydrogen Storage Materials
2	Dr. V.V. Ravi Kanth Kumar	Professor	Photonic Crystal Fibers, Glass, Glass-ceramics, Spectroscopy.
3	Dr. Ramaswamy Murugan	Professor	Solid State Ionics,Nanomaterials, Materials for Lithium Batteries, Spintronic and Multiferroic materials
4	Dr.S. Sivaprakasam	Professor	Semiconductor Lasers, Secure Communications
5	Dr. A. Ramesh Naidu	Associate Professor	Theoretical Condensed Matter Physics, Computational Cognitive Science
6	Dr. S.V.M. Satyanarayana	Associate Professor	Nonlinear Dynamics, Statistical Mechanics, Biophysics and Computational Physics
7	Dr. Alok Sharan	Associate Professor	Lasers, Experimental Nonlinear Optics,
8	Dr. R.N. Bhowmik	Associate Professor	Experimental CMP, Magnetism, Magneto-transport Phenomena
9	Dr. Suraj Kumar Sinha	Associate Professor	Glow discharge, Dielectric Barrier Discharge, Plasma-surface Interactions
11	Dr. Gangineni Ramesh Babu	Associate Professor	Spintronics, Nanofabrication
12	Dr. D. Bharathi Mohan	Associate Professor	Biosensors and Photovoltaics
13	Dr. K.V.P. Lata	Associate Professor	Electronic Structure of solid-state systems, astrophysical modelling in active galaxies
10	Dr. B. Muthukumar	Assistant Professor	Quantum mechanics and field theory on non-commutative spaces.
14	Dr. Yugeswaran Subramaniam	UGC-Assistant Professor	Thermal Plasma Processing, Clean energy

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	32	41	73
	II	35	30	65
Int.PG	I	14	14	28
	II	22	17	39
	III	10	10	20
	IV	20	8	28
	V	11	9	20
Ph.D		25	21	46
Total		**169**	**150**	**319**

5.4.2 DEPARTMENT OF CHEMISTRY

Introduction:

The Department of Chemistry started in the year 1987, offers 2 year M.Sc. (Chemistry), 5 year Integrated M.Sc. (Chemistry), and Ph. D. (Chemistry) programs. The department has a continuous excellent track-record from the date of commencement. The department admits PG/ Ph.D. students of higher merit from National level tests such as UGC-CSIR NET / GATE examinations. A number of PG students regularly qualifying CSIR/ UGC JRF/ Lectureship and GATE examinations. In terms of placement, the leading Pharmaceutical companies visit our department every year and conduct campus interviews to recruit students for suitable positions. The Department has highly qualified faculty members to conduct research in the forefront areas of Chemistry. Research output is recognized by peer-reviewed publications in International and National journals and by Awards. Interdisciplinary and collaborative research is also a feature of our Department. The faculty and research scholars take active participation in the National and International conferences/workshops to present the results of their research work. The Department has been recognized for special funding by UGC (SAP-DSA) and DST (FIST).

The Department has excellent working culture and facilities to carry out research in forefront areas of Chemistry. Research facilities include **Single-Crystal XRD, HR-ESI-MS, C/H/N/S Elemental Analyzer, FT-IR,UV-Vis, Fluorescence, and Raman Spectrometers, HPLC, and CV**to conduct research.

Thrust Areas:

- Nanomaterials, Supramolecular chemistry, Medicinal chemistry, Crystal engineering, Homogeneous catalysts, Heterogeneous catalysis, Bio-inorganic chemistry, Electro chemistry, Multi-component reactions, Stereo controlled molecules, Fuel cell membranes,Green chemistry Theoretical chemistry,Organocatalysts.

Head of the Department: Dr. Bala. Manimaran

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Bala. Manimaran	Professor	Organometallics & Supramolecular Chemistry
2	K. Anbalagan	Professor	Nanomaterial Photocatalysis
3	K. Tharanikkarasu	Professor	Organic & Polymer Chemsitry
4	R. Venkatesan	Professor	Electro Chemistry
5	C. Sivasankar	Professor	Organometallic Chemistry & Catalysis
6	M. Bakthadoss	Professor	Synthetic Organic Chemistry
7	G. Vasuki	Professor	Organic Synthesis and Chemical Biology
8	N. Dastagiri Reddy	Professor	Organometallic Chemistry
9	M. M. Balakrishnarajan	Professor	Chemical Information Sciences
10	C. R. Ramanathan	Professor	Asymmetric synthesis and Drug Discovery
11	Binoy Krishna Saha	Professor	Crystal Engineering
12	TokaSwu	Associate Professor	Synthesis and Catalysis
13	S. Sabiah	Associate Professor	Bioinorganic Chemistry

14	R. Padmanaban	Associate Professor	Theoretical Chemistry
15	P. Thanasekaran	Associate Professor	Materials Science, Photochemistry and Chemical Biology
16	Jeyakumar Kandasamy	Associate Professor	Organic synthesis, carbohydrate synthesis

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	34	29	63
	II	18	32	50
PG (Integrated)	I	9	20	29
	II	12	18	30
	III	7	6	13
	IV	9	13	22
	V	12	11	23
Ph.D		19	25	44
Total		**120**	**154**	**274**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Vishal joined as a Post-Doctoral Fellow; Arizona State University, USA	1
2	M. Surendar joined as a Data Analyst at PDMR India Pvt Ltd. Chennai Tamilnadu, India	1

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	UGC – NET – JRF	1

Action Plan for 2022-23:

- **Council of Scientific and Industrial Research, HRDG, New Delhi**"Selective Construction of Multiphase M_x^{n+}@(SnO_2/TiO_2) Hybrid Nanocomposite Materials for High Performance Photocatalytic Applications", **PI Prof K Anbalagan**

5.4.3 DEPARTMENT OF EARTH SCIENCE

Introduction:

The Department of Earth Sciences at Pondicherry University started in September 1994, and offers three Masters programs. By starting a new M.Sc. Geophysics program during this academic year it has earned a place among the few such departments in the country offering both Applied Geology and Geophysics in the same department.

The Department has well equipped laboratories with sophisticated equipment to cater to the needs of practical course-work of M.Sc. students as well as for research. It has been awaded DST-FIST program a second time last year.

The Department strives to achieve academic excellence and to produce geoscientists with world class training. The students of the Department are well placed in organizations of national and international importance.

Thrust Areas:

- Geochemistry, Isotope Geochronology, Ore Geology, Structural Geology, Tectonics, Metamorphic Petrology, Sedimentology, Ichnology, Paleontology, Geohydrology, Remote sensing & GIS, Paleoclimatestudies, Seismology, Gravity and Magnetism, Electric and Magnetotelluric and Solid Earth Geophysics.

Head of the Department: Prof. Rajneesh Bhutani

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. M.S. Pandian	Professor	Economic Geology, Mineral Exploration
2	Dr. D.Senthil Nathan	Professor	Paleontology, Sedimentology
3	Dr. Rajneesh Bhutani	Professor	Isotope Geology, Tectonics
4	Dr. Pramod Singh	Professor	Geochemistry, Sedimentology
5	Dr. K. Srinivasamoorthy	Professor	Hydrogeology, Remote Sensing and GIS
6	Dr. Subhadip Bhadra	Professor	Structural Geology, Metamorphic Petrology, Petrochronology
7	Dr. Nurul Absar	Professor	Isotope Geochemistry, Precambrian geology, Ore geology
8	Dr. S. Lasitha	Assistant Professor	Geophysics (Seismology & Gravity.
9	Dr. Manisha Kumari	Assistant Professor	Paleontology, Stratigraphy, Micropaleontology
10	Dr. K.N.Kusuma	Assistant Professor	Hyperspectral Remote Sensing, GIS, Planetary Geology, Geomorphology.
11	Dr. G. Gnanachandrasamy	Assistant Professor	Environmental Geochemistry, Geoinformatics (RS & GIS), Geohydrology
12	Dr. Janisar Akhtar Sheikh Meheboob	Assistant Professor	Igneous Petrology, Mineralogy, Geochemistry, Volcanology
13	Dr.Amitava Chatterrjee	Assistant Professor	Metamorphic Petrology, Geochronology & Precambrian Tectonics
14	Dr. Ashutosh Pandey	Assistant Professor	Igneous Petrology, Mineralogy, Geochemistry
15	Dr. Suchana Taral	Assistant Professor	Sedimentology, Ichnology & Basin
16	Dr. Nagaraju Kanna	Assistant Professor	Geophysics (Seismology)
17	Dr. Ritima Das	Assistant Professor	Seismology, Tectonics, Computational Geophysics
18	Dr. Shailendra Singh	Assistant Professor	Electrical & Electromagnetic Methods

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG (M.Sc. Appllied Geology)	I	15	11	26
	II	11	11	22
PG (Integrated M.Sc. Appllied Geology)	I	18	13	31
	II	16	21	37
	III	6	5	11
	IV	13	11	24
	V	14	15	29

PG (M.Sc. Geophysics)	I	7	4	11
Ph. D (Earth Sciences)		22	11	33
Total		**122**	**102**	**224**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	DST – NATMO, Kolkata	3
2	Kerala Institute of Local Administration- KILA	1
3	Arcadis 2JW8+FRX, Bengaluru, Karnataka	1
4	Christ College (Autonomous) Irinjalakuda	1
5	Petroexcel Technology services, Vadodara	1
6	National Institute of Oceanography	1
7	Solinas Integrity Pvt. Ltd.	1

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
P.G. (M.Sc. Applied Geology)	University Scholarship	8
P.G. (M.Sc. Geophysics)	University Scholarship	1
Ph.D.,	UGC – JRF - 7 DST-INSPIRE - 1 PU - 15 CSIR – JRF - 2 STARS-MoE - 2 Others (Kerala) - 2	29

Action Plan for 2022-23:

Department is in the process of restructuring and revising its curriculum and is poised to implement the NEP-2020 compliant courses. By addition of eight new faculty members from different specializations have augmented the strength of the department. It is expected that several extra-mural funded research projects would be soon initiated in the department. The department strives to utilize its strength of academically and culturally diverse faculty and students to achieve newer hieghtes in teaching and research.

5.4.4 DEPARTMENT OF APPLIED PSYCHOLOGY

Introduction:

The Department was established in the academic year 2007 – 08 with an aim to bridge the gap between the theoretical concepts and practically applied domains of psychology. The two year M. Sc. (Applied Psychology) course, instills in the students the professional competence and training to emerge as mental health professionals. The Department offers specialized focus on clinical psychology, Human Resource Development psychology, Counselling psychology, School Psychology, Positive Psychology and Community Psychology. The Department is well equipped with state-of the-art laboratory and well stacked library. The curriculum is integrated with field work in hospitals, industries and community-based outreach organizations, keeping in view of students' placement after the successful completion of the course. The teachers are fully engaged with teaching, research and extension activities by getting research projects.

Thrust Areas :

- Mental health, child maltreatment and protection,rehabilitation, health psychology including HIV/AIDS, Disability, organizational climate, Human resource management & stress management, Cognitive processes & educational psychology, Cross cultural perspectives.

Head of the Department : Dr. B. Rangaiah

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. Sibnath Deb	Professor	Clinical Psychology, Child Safety, Students' Mental Health, Adolescent Reproductive Health including HIV/AIDS, Monitoring and Evaluation of Intervention Programs.
2.	Dr. Surendar Kumar Sia	Professor	Organizational Psychology, Positive Psychology, Environmental Psychology, Psychology of Elderly.
3.	Dr. B. Rangaiah	Professor	Cross-cultural Psychology, Mental Health, Cognitive Processes, School Psychology, psychometric
4.	Dr. D. BaraniGanth	Assicate Professor	Counselling Psychology, Interpersonal Relationship, Training & Development.
5.	Dr. D. Dhanalakshmi	Assistant Professor	Health Psychology
6.	Mr. M. RejoysonThangal	Assistant Professor	Evolutionary Psychology, Socilology, Human Development

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	12	59	**71**
	II	09	60	**69**
Ph.D.		07	21	**28**
Total		28	140	**168**

5.4.5 DEPARTMENT OF COASTAL DISASTER MANAGEMENT, Port Blair Campus, Andaman

Introduction:

The Department was established under Department of Ocean Studies and Marine Biology in 2007 at Port Blair and later became a separate department as Department of Coastal Disaster Management in June 2010. The Department offers M.Sc (Disaster Management) and Ph.D courses. The department makes every effort to achieve academic excellence with world class field training to produce Disaster Managers. Students and scholars from Kashmir to the southern end of India namely Campbell Bay (Nicobar Islands) are pursuing their academic studies at Pondicherry University, Port Blair campus.

Thrust Areas:

- Disaster management using Geophysics, Remote Sensing and GIS tools, Disaster Management, Paleoseismology, Seismotectonics, Tectonic Geomorphology, Hydrogeophysics, Cyclone modelling, Coastal erosion, GIS and Remote Sensing Applications, Shoreline changes, Hazard Zonation, Hydrogeology, Landslide, Coastal & Marine geomorphology,Sediment Geochemistry, Paleoenvironmental Studies, Climate Change and Environmental Disaster, Early Warning System, Infrastructure Resilience, Nature based Solutions, Coastal Zone Management,

Head of the Department: Prof. S. Balaji

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	S. Balaji	Professor	Active Tectonics, Palaeoseismology, Hydrogeophysics, Landslide and Cyclone modelling, Disaster Management
2	K.Dharanirajan	Associate Professor	GIS, Remote Sensing, Disaster Management, Coastal Zone Management

3	P.Thambidurai	Assistant Professor	Hydrogeology, Landslide, Coastal & Marine geomorphology
4	R.Kalaivanan	Assistant Professor	Sediment Geochemistry, Paleoenvironmental Studies, Climate Change and Environmental Disaster
5	E.Yuvaraj	Assistant Professor	Early Warning System, Infrastructure Resilience, Nature based Solutions, Coastal Zone Management, GIS and Remote Sensing Applications
6	Gulam Rasool Bhat	Assistant Professor	Disaster Management, Paleoseismology, Seismotectonics, Tectonic Geomorphology, Geophysics

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	7	4	11
	II	18	8	26
Ph.D		01	--	01
Total		**26**	**12**	**38**

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Organized Public Interaction Programme in Ground Water on 10th March'23 in association with Central Ground Water Board, Kolkatta.
- Organized Face to Face Training programme on Child centric Disaster Risk Reduction during 20-23 March'23 in association with National Institute of Disaster Management, New Delhi.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	UGC NET JRF Fellowship	One

Action Plan for 2022-23:

1. To focus on more sponsored projects
2. To work for more collaboration with other institutes/universities/IIT/NIT

5.5 SCHOOL OF LIFE SCIENCES

The School has the following constituent Departments and Centres:

1. Department of Biochemistry and Molecular Biology
2. Department of Biotechnology
3. Department of Microbiology
4. Department of Food Science and Technology
5. Department of Ecology and Environmental Sciences
6. Department of Ocean Studies and Marine Biology, Port Blair
7. Department of Bio-informatics

Dean: Prof. K.V. Devi Prasad (upto June 2022)
Dr. H. Prathap Kumar Shetty (from July 2022)

India's FastestGrowingCentralUniversity

5.5.1 DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY

Introduction:

This Department was established as Department of Biological Sciences in the year 1987 and subsequently renamed as Department of Biochemistry & Molecular Biology in the year 2004. This Department offers M.Sc. & Ph.D. programs in Biochemistry & Molecular Biology and supports high quality teaching and research programs. Students are trained to qualify in the National level tests, such as UGC- CSIR NET/ GATE and to seek academic progression in India and abroad. The Department possess highly qualified and experienced faculty who have obtained extramural funding support from various national and international agencies like the DST, UGC, ICMR, DRDO, DST, DBT, CSIR, AYUSH, Lady Tata Trust, Population Council and Rockefeller Foundation, U.S.A. The Department has received special funding under the DST-FIST program in 2002, 2010 & 2019 and UGC-SAP in 2011 and also DBT-IPLS (BUILDER) program in 2010. The Department has moved forward to FIST Stage II with a grant of Rs.1.43 crores from DST in 2018-19 and the implementation of the same has been initiated in 2019-20 to enhance the Department's Central Instrumentation Facility with state-of-art equipment to augment the Department's teaching and research capabilities.

Thrust Areas:

- Microbial and Nutrition Biochemistry, Molecular Medicine & Nano oncology, Liver toxicity & Diabetes, Neurodegenerative and Retinal Disorders, Ageing & DNA damage Response; Proteomics, Viral pathogenesi,Cancer Biology & its therapeutics

Head of the Department:Prof. Rukkumani R

Faculty Members:

Sl. No	Name of the faculty	Designation	Specialization
1	Dr. K.Jeevaratnam	Professor	Nutrition Biochemistry, Microbial Biochemistry and Biotechnology
2	Dr. R. Rukkumani	Professor	Molecular medicine, Nano-oncology, Gene Delivery-targeted therapy
3	Dr.Chinnasamy Thirunavukkarasu	Professor	Cancer Biology, Hepatology, Phytomedicine
4	Dr. P.Latha	Professor	Biochemistry
5	Dr. S. Sudha Rani	Professor	Cell signaling in Degenerative Diseases-Diabetes
6	Dr. Madhu Dyavaiah	Associate Professor	DNA repair, antiaging
7	Dr. Rajaneesh Anupam	Associate Professor	Viral pathogenesis and microbial technology
8	Dr Kitlangki Suchiang	Assistant Professor	Aging Biochemistry and Endocrinology
9	Dr. Asmita Dasgupta	Assistant Professor	Cellular and Molecular Neuroscience, Glial Biology
10	Dr. Anitha T.S	Assistant Professor	Cancer Biology & its therapeutics
11	Dr. C. Subbulakshmi	UGC-FRP Assistant Professor	Diabetic retinopathy and Proteomics

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	27	44	**71**
	II	25	47	**72**
Ph.D		3	5	**08**
Total		**55**	**96**	**151**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	ICAR-CIFT, Cochin	1
2	Ph.D in Raja Ramanna center for advance technology, Indore	1
3	Integra software services	1
4	Ph,D in Jawaharlal Nehru Centre for Advanced Scientific Research, Bangalore	1

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.	ICMR-SRF	2
	UGC NON NET	5
	CSIR JRF/SRF	1
	NFST	1
	UGC JRF	2
	UGC SRF	1
	DST- SERB Women's Scientist	1
	Savitribai Jyotirmayi Phule Single Girl Child Fellowship (JRF)	1
PG	Merit amd merit means schlorship	34

Action Plan for 2022-23:

The Department of Biochemistry & Molecular Biology currently holds in its first priority the implementation of the National Educational Policy 2019, towards which it will propose Integrated Master's Degree in Biochemistry & Molecular Biology with specializations in OMICS Techniques, Molecular Medicine & Neuroscience..

5.5.2 DEPARTMENT OF BIOTECHNOLOGY

Introduction:

The department established in the year 2000 with its humble beginning as a centre in 1992 aims to develop well trained manpower in the area of biotechnology by undertaking in-depth teaching and cutting-edge innovative research in frontier areas of Biotechnology. The department offers postgraduate, postgraduate diploma and doctoral programmes in Biotechnology. The M.Sc. programme is financially supported by the Department of Biotechnology (DBT), Government of India. To augment research and infrastructure facility of International standards, faculty members attract extramural funds from National (UGC, DBT, DST, CSIR, AICTE, ICMR, AYUSH, BRNSand WELLCOME TRUST) and International (Rockefeller Foundation and Danish Government) agencies. Publications and patents from faculty and students of the Department attest the testimony of research that is being carried out in the department in both basic sciences and applied research. It is also supported by DST-FIST and UGC-SAP programmes for research and infrastructural projects. The faculty in the department are also involved in consultancy projects under the academia-industry partnership mode. The capacity building potential of the department is attested by 100% placement/ admission to Doctoral and Post Doctoral programs in prestigious institutions/industries around the globe.

Programmes of study offered

M. Sc. Biotechnology

Thirty students are admitted on the basis on merit through an all India Entrance Examination GAT-B conducted by National Testing Agency and supported by the Department of Biotechnology, Govt. of India. The students admitted to MSc Biotechnology programme are offered a fellowship @ Rs. 5,000/- p.m. by Department of Biotechnology (DBT), New Delhi. In addition ten students of U.T. of Puducherry who qualify

in the GAT-B entrance examination, are also admitted to MSc Biotechnology programme. They are offered fellowship@ Rs.3000/- pm.

PhD Biotechnology (Full-time)

The Department offers a full time PhD programme in Biotechnology. Those who have independent fellowship such as UGC-CSIR JRF/RGNF JRF/DBT-JRF, ICMR-JRF are admitted directly for Ph. D. in both the January and July sessions.

PG-Diploma in Biotechnology

This is an add-on course of two semester duration offered during evening hours. Twenty Students are admitted based on merit in the qualifying examinations and reservation is given as per University norms.

Infrastructure facilities

The Department has laboratories equipped with modern facilities such as Cold room, Photodocumentation room and facilities for Plant tissue culture, Animal cell culture, and Biosafety (BSL-II) Level. The Department also has a common sophisticated instrumentation facility for analytical, biochemical and molecular studies. Equipments such as high speed refrigerated centrifuges, ultracentrifuge, UV spectrophotometers, FPLC, Chemiluminescence scanner,Sonicators, Homogeniser, Electroporator, Nanodrop spectrophotometer, Qubitpicodrop system, Microprocessor controlled autoclaves, Ice Flaking Machines, Millipore and Thermo Water purification systems, Bioreactor system, Fermentor, CO_2 incubator, Gel apparatus, Gel documentation system, ELISA reader, Multimode detector, PCR, Real-time PCR, Flash Chromatography, HPLC, GC, LCMS, vacuum concentrator, DGGE, TG and IEF Electrophoresis, Flow cytometer, Electroporator, Sonicators, Lyophilizer and Phase contrast, Fluorescence and inverted microscopes,Luminometer, Spectrofluorimeter, Deep freezers (-20, -40, -80 C) and Biosafety Cabinets.

Special research grants received

The Department receives research grants from various organizations like DBT, DST, UGC, CSIR, ICMR, BRNS, MoES, AYUSH and Puducherry Government. It is also supported by the DBT (Teaching Program) DST-FIST and the UGC-SAP (I and II) programmes.

Thrust Areas:

- Drug discovery from microbes and plants, Nucleic acid and immunodiagnosis of plant pathogens and fish pathogens, Immunostimulant and probiotics for disease control in fish, shrimp, poultry & humans,Plant genomics and Genetic engineering of crop plants, Quorum sensing in bacterial pathogens, Pathogenomics , Stem Cell Biology and Cancer Biology, Epigenetics, Biological Nanomaterials, Functional Foods and Development of Nutraceuticals, Standardisation and Validation of AYUSH DrugsNanobiotechnology

Head of the Department: Prof. A. Hannah Rachel Vasanthi (upto 27.10.2022)
Prof. B. Sudhakar (since 28.10.2022)

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. N. Sakthivel	Professor	Microbiology, Plant Biotechnology Bionanomaterials
2	Dr. V. Arul	Professor	Marine and Food Biotechnology
3	Dr. N. Arumugam	Professor	Biochemistry and Molecular Plant Breeding
4	Dr. A. Hannah Rachel Vasanthi	Professor	Biochemistry, Biochemical Pharmacology & Toxicology, Herbal Drug Development
5	Dr. B. Sudhakar	Professor	Cancer Biology & Stem Cell Biology
6	Dr. Lata Shukla	Professor	Plant Molecular Biology, Free radical Research
7	Dr. Prashanth,K	Professor	Medical Microbiology, Immunology, Medical Biotechnology
8	Dr. V. VenkateswaraSarma	Professor	Microbial Biotechnology
9	Dr. ArunkumarDhayalan	Associate Professor	Epigenetics

10	Dr. Ranjith Kumavath	Associate professor	Cancer and Microbial (Meta) Genomics Infectious Diseases and Drug Discovery
11	Dr. Agilan Balupillai	Assistant Professor	Radiation Biology, Cancer Multidrug resistance, DNA damage and repair, and Nanomedicine.
12	Dr. Abhishek Mandal	Assistant Professor	Biomaterials; Polymer coatings; Tissue Engineered Scaffolds, Nanomedicine

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	6	18	24
	II	12	19	31
Ph. D.		16	19	35
Total		34	56	90

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Private Sectors	08
2	Higher Studies	01
3	Project Positions	05

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Webinar organized on 13th May 2022 on the occasion of celebration of Fascination of plants day-2022 where two lectures were delivered by Professor B C Tripathy and Dr Sunil K Mukherjee. The proceedings were published in the Indian contributions in FoPD-2022 by europeon plant society website (India-Pondicherry-University-event-detail_FoPD-2022.pdf (plantday18may.org)
- One Day Worksop on "Workshop on Bio Entrepreneurship and Intellectual Property & Technology Management in Life Sciences" as a part of the sensitization programs organized for the start-ups and academic institutions by BIRAC (DBT), Govt. of India organized on 19th September, 2022. Four special lectures on Greener Pasteur of Entrepreneurship in Life Sciences **by Dr. Shirshendu Mukherjee, Mission Director, GCI & Head, Specialized Services Group, BIRAC,** Brief on BIRAC's Funding Opportunities by **Mr.Amit Katiyar, Senior Manager-Intellectual Property & Technology Management, BIRAC,** Key Elements in Effective Grant Writing by **Dr. Shirshendu Mukherjee Mission Director, GCI & Head-Specialized Services Group, BIRAC and** An overview of IP, Patent Searches & Technology Management for Commercialization by **Dr. Vinita Jindal, Chief Manager-Intellectual Property & Technology Management, BIRAC** have been arranged in two sessions.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	University Fellwoship	23
	CSIR-NET	02
	CSIR-NET-JRF	01
	DBT-JRF	01
	Indira Gandhi Scholarship for Single Girl Child	01
	UGC-MANF	01
	NRI	01
	UGC-NET-JRF	03
M.Sc.,	DBT Studentship	48
	Govt. of Puducherry Fellowship	08

5.5.3 DEPARTMENT OF MICROBIOLOGY

Introduction:

The Department of Microbiology (DST FIST Supported) was started as a M.Sc. Microbiology programme in 2011 and was established as full fedged department 2012. The Department of Microbiology was expanded with introduction of Ph.D. Microbiology, post-doctoral programmes and funded research projects. The Department is committed to excellence in education, research and extension. The Department is supported by the Department of Science & Technology, Govt. of India through FIST program to augment teaching and research. The Department introduced a course in Microbiome Biology for the first time in India. As the microbial activities are so diverse, the microbiology programme is a multidisciplinary subject, which will have the roots of life science, environmental science, and engineering. The M.Sc. Microbiology curricula is designed to enlighten the students in the basics of Microbiology to recent developments.. A unique feature of the curriculum includes both theory and practical courses for each paper and dissertation work in the fourth semester. The alumni of the Department have been placed in industries, academia and research institutes in India and abroad.

Thrust Areas:

Various funded projects by UGC, DST-SERB, DBT, ICMR, DST Indo-Ireland, Europan Union, Indo-Russia, India-UK and CSIR are being implemented in Department of Microbiology. Based on the expertise of the faculty, the following thrust area of research are being promoted in the Department of Microbiology.

- Metagenomics and Microbiome Bioprospecting, Host-pathogen interactions, Antibody mimetics and Phage Display, Fungal Genetics and Mycotoxicology, Microbial Biocatalysis and Drug Discovery, Enzyme Technology,Malaria Parasite Biology

Head of the Department: Prof. Joseph Selvin

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	**Dr. Joseph Selvin**	Professor	Metagenomics and Bioprospecting
2	**Dr. Maheswaran Mani**	Associate Professor	Immunology
3	**Dr. Thillai Sekar. V**	Associate Professor	Phage display and Antibody Mimetics
4	**Dr. Sharmili Shivaji Rao Jagtap**	Asst. Professor	Enzyme Technology, developmental Biology, Biochemistry, Molecular Biology
5	**Dr. Regina Sharmila Dass**	Asst. Professor	Fungal Genetics, Mycotoxicology and Plant Pathology, Molecular Biology
6	**Dr. Siddhardha Busi**	Asst. Professor	Drug Design and Discovery, Microbial Biotransformation

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
M.Sc.,	I	8	27	35
	II	9	24	33
Ph.D		1	3	4
Total		**18**	**54**	**72**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Sri Arobindo Pharamceuticals, Hyderabad.	4
2	Navodaya Vidyalaya Samiti	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- An International Conference on Antimicrobial Resistance & Microbiome Under Changing Climate AMRMIC 2022 October 10 – 12, , Pondicherry University

The Department of Microbiology, Pondicherry University, organized an International Conference under Wonders of the Small series 3.0. An International Conference on Antimicrobial Resistance and Microbiome Under Changing Climate, 10th to 12th of October 2022, in collaboration with Imperial College London.

Dignitaries at the conference were Prof. Dr. Gurmeet Singh, Hon. Vice Chancellor of Pondicherry University, Dr A.W. Santosh Kumar, Vice Chancellor of Amity University, Prof. Nick Voulvoulis, CEP, Imperial College London, Prof. Shiranee Sriskandan, Department of Infectious Diseases, Imperial College London.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarshipship /fellowship	Total Nos
Ph.D.,	UGC- Savitribai Jyotirao Phule Fellowship for Single Girl Child (SJSGC)	1

Action Plan for 2022-23:

Linkages with institutions/industries for internship, on-the-job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry
Indo-Mexico Project	DST	UANL, Mexico
Indo-Russia Project	DST	Limnological Institute of SB RAS, Russia
India-UK AMR Project	DBT-NERC	Imperial College London
Student Exchange	MoU	NPUST, Taiwan
Research	MoU	NIOT, Chennai
India-UK AMR Project	DBT-NERC	IIT-BHU
India-UK AMR Project	DBT-NERC	IG Medical College, Puducherry
India-UK AMR Project	DBT-NERC	AV Medical College, Puducherry

MoU between PU and UPEC - FST Paris

The M.Sc., students 1. ATHIRALAL & 2. APARNA K P had pursued their Final semester(IV semester i.e.,12th Dec.2022 To 23rd May 2023) in UPEC- FST Paris under students exchange from Microbiology Department.

5.5.4 DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY

Introduction:
Food science is the branch of applied sciences that combines the fundamentals of physical sciences and chemical engineering to study the physical, chemical and biological nature of food items. In simple words, food science (or food technology) deals with the manufacturing, processing, treatment, preservation, and distribution of food.

Food processing industry is rapidly growing in India and several employment opportunities are available in various industries.The Department of Food Science and Technology under the School of Life Sciences was established in the year 2007 offering Post Graduate and Doctoral Programmes in Food Science and Technology andFood Science and Nutrition.Post-graduate program offers students valuable real-world experience and leadership skills by providing an innovative curriculum; research lab opportunities; and professional and industry contacts and experience

Thrust Areas:
The Department is an interdisciplinary department with faculty with thrust area in Food engineering, technology, nutrition as well as food safety and microbiology. Our research physical, biological, chemical, sensory, nutritional, and engineering properties of foods and beverages.

The department has a strong record of excellent placement of students in industry, professional organizations, academia and government.

Head of the Department: Dr. S. Haripriya

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. H.Prathap Kumar Shetty	Professor	Food Biotechnology, Food Safety
2	Dr.S. John Don Bosco	Professor	Food process engineering, Food product development and packaging
3	Dr. S. Haripriya	Professor	Nutraceuticals and Functional Foods
4	Dr. Narayanasamy Sangeetha	Professor	Food Product Development and Community Nutrition
5	Dr. Seghal Kiran	Professor	Fermentation Microbiome, Food Microbiology
6	Dr. K.V. Sunooj	Assistant Professor	Food material Science

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	11+12=23	14+42=56	79
	II	6+09=15	17+46=63	78
Ph.D.		-	06	06
Total		38	125	163

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	03	03

5.5.5 DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES

Introduction:

The Department of Ecology and Environmental Sciences, earlier known as Salim Ali School of Ecology and Environmental Sciences, was established in the year 1987 as a special School of Excellence under the emerging area scheme of UGC with the objectives of imparting intensive teaching and research to the students of not only Indian mainland, but also those of Andaman and Nicobar Islands. This was the first department of the University to receive special assistance from UGC under the SAP in 1994.

The Department offers courses leading to Master's Program and Ph.D. program in Ecology and Environmental Sciences. The syllabi gets reviewed and revised once in three years and the last revision was made in 2019. The Department follows Choice Based Credit System (CBCS) whereinthe students are encouraged to opt for suitable soft-core courses offered by other departments such as Biotechnology, Molecular Biology, Anthropology, Sociology and Philosophy. The Department attracts and admits students from all over India based on the CUET entrance examination. The success rate of students for the last five years is more than 95 percent.

Thrust Areas:

Population and Community Ecology, Wetland Ecology, Applied Ecology, Biostatistics, Conservation Biology, Plant-animal interaction, Field Ornithology, Natural Resources Management, Theoretical Ecology, Health & Environment, Resource Management, Environmental Epidemiology, Industrial Ecology, Human Ecology, Forest Ecology, Biodiversity and Conservation, Agro Ecosystems, Landscape Ecology, Bio-Physics, Theoretical Studies, Environmental Law and Policy, Environmental Impact Assessment, Management of Ecosystems, Marine Ecology, Aquatic Ecosystem, Marine Biodiversity and Conservation, Remote Sensing and GIS, Bio-industry, Structural Biology, Photo-catalysis, Water Quality and Water Treatment Technologies, Environmental Biotechnology, Solid Waste Treatment and Climate Change. Wildlife Science, Aquatic Biology, Animal Behaviour, Zoology, Environmental Toxicology and Pharmacology, Phytochemistry, Stress Biology, Natural Products therapy, Agroecology, Agrobiodiversity, Plant and Microbial Ecophysiology, Agroforestry, Soil and Plant Microbiome, Sustainable Development, Climate-Smart Farming, Bioremediation, Urban Farming, Organic Farming, Coastal and Marine Ecosystem

Management, Marine Microbial and Plant Ecology. Ecogenomics, Molecular Ecology, Pollution mitigation, Metabolomics, Microbial ecology, Environmental management, Pollution mitigation, and behavioral ecology, Phytoplankton and meiofauna ecology, Marine Biofouling, and mangrove-associated biodiversity.

Head of the Department: Prof. D. Ramamoorthy

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. N. Parthasarathy	Professor	Forest Ecology, Biodiversity and Conservation, Ecology of Lianas, Medicinal plants and resources
2	Dr. D. Ramamoorthy	Professor	Principles of Ecology and Environmental Sciences, Agriculture and Environment, Agro-Ecosystems, Weed Ecology and Ecology of Horticultural crops
3	Dr. SM. Sundarapandian	Professor	Forest Ecology, Biodiversity and Conservation, Plant invasion, Climate change – Carbon stock assessment, Green synthesis of nanoparticles and its application in the environment.
4	Dr. S. Jayakumar	Professor	Remote Sensing & GIS, Biodiversity, Natural Resources, Climate Change, Environmental Informatics.
5	Dr. K. Sivakumar	Professor	Wildlife Science, Aquatic Biology, Conservation Biology, Animal Behaviour, Zoology
6	Dr. T. Jayakumar	Associate Professor	Environmental Toxicology and Pharmacology, Phytochemistry, Stress Biology, Natural Products therapy.
7	Dr. Mathimaran Natarajan	Associate Professor	Agroecology, Agrobiodiversity, Plant and Microbial Ecophysiology, Agroforestry, Soil and Plant Microbiome, Sustainable Development, Climate-Smart Farming, , Bioremediation, Urban Farming, Organic Farming, Coastal and Marine Ecosystem Management, Marine Microbial and Plant Ecology. Ecogenomics, Molecular Ecology
8	Dr. Subhankar Chatterjee	Associate Professor	Environmental Biotechnology, Pollution mitigation, Metabolomics, Microbial ecology
9	Dr. Gurjeet Kaurr	Asst. Professor	Environmental management, Pollution mitigation, and behavioral ecology.
10	Dr. Gobardhan Sahoo	Asst. Professor	Phytoplankton and meiofauna ecology, Marine Biofouling, and mangrove-associated biodiversity

Student's strength

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG. M.Sc Ecology	I	9	12	21
	II	18	16	34
PG. M.Sc Environmental Sciences	I	12	22	34
	II	15	23	38
Ph.D.		9	7	16
Total		**63**	**80**	**143**

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total
P.G.	Merit / Merit cum Means	18
Ph.D.	Pondicherry University Scholarship	2
Ph.D.	UGCJRF,CSIRJRF,NFOBC,NFHE,NFST,ICSSR, DST- SERB,	15

Action Plan for 2022-23:

Field and lab demonstration on advanced and innovative programs.

5.5.6 DEPARTMENT OF OCEAN STUDIES & MARINE BIOLOGY, Port Blair, Anadaman

Introduction:

Centre for Ocean and Island Studies was established in the year 2000 at Port Blair campus and was upgraded as a full-fledged Department of Ocean Studies and Marine Biology in the year 2004. The Department has well equipped infrastructural facilities of laboratories and equipment's for both academics and research activities with extramural funding from UGC, DST and MoES. The Department offers both M.Sc. and Ph.D. programme in Marine Biology. Students enrolled for the Masters program in Marine Biology are offered a scholarship of Rs. 1000 per month who have 70% attendance during the course.

Thrust Areas:

- Coral reef environment monitoring and carbon sequestration, Coastal Biodiversity Assessment and their Conservation, Fishery Biology, Eco morphology and Stock Assessment, Marine Microbial processes and marine natural products, Marine Benthic Ecology and Taxonomy,Diversity and distribution of Plankton.

Head of the Department: Prof. R. Mohanraju

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. P. M. Mohan	Professor	Coral reef environmental monitoring and carbon sequestration, Meiobenthic studies, Coastal zone monitoring.
2	Dr. R. Mohanraju	Professor	Marine Biology, Microbial processes, Primary and secondary metabolites from symbiotic bacteria of marine organisms.
3	Dr. Gadi Padmavati	Associate Professor	Marine Biology, Marine Plankton, Fisheries and Pisciculture
4	Dr. S. Venu	Associate Professor	Marine Biology, Fish and Fisheries Sciences, Deep Sea and Coastal Fish Taxonomy, Aquaculture
5	Dr. T. Ganesh	Assistant Professor	Marine Biology and Macro Benthic Community Study.
6	Dr. K. A. Jayaraj	Assistant Professor	Benthic Ecology and Environmental Impact Assessment Studies.

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
M.Sc., Marine Biology	I	17	22	39
	II	25	30	55
Ph.D., Marine Biology		16	10	26
Total		**58**	**62**	**120**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Indian Council for Agricultural Research	2
2	Bombay Natural History Society	3
3	National Institute of Oceanography	1
4	Fisheries Department Kerala	1
5	Gir National Park	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- AOne Day Seminar (28th February2023) was organised on "Benefits in integrating citizen science for Marine Conservation Projects"

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	Savitribai Jyotirao Phule Single Girl Child Fellowship	2
	National Fellowship for Other Backward Classes	1
	Maulana Azad National Fellowship	1
	JRF	4

Action Plan for 2022-23:

Propagating importance on Blue revolution and minimize the use of single use plastics.

5.5.7 DEPARTMENT OF BIOINFORMATICS

Introduction:

The Department of Bioinformatics in Pondicherry University was started as Sub Distributed Information Centre (Sub-DIC) of the Department of Biotechnology (DBT), Govt. of India in 1991. The mandate of the Centre is to train manpower and conduct research in various areas of Bioinformatics. Recognizing the progress made by the Centre, DBT upgraded the Centre to a full Centre level in 2002. The Centre was identified as a Centre of Excellence for Research and Training in the field of Bioinformatics by the Department of Information Technology (DIT), Govt. of India, in 2007. The Centre was elevated to Department in the year 2021.

Apart from faculty members the department has 1 Information Scientist, two Senior Technical Assistants and one Assistant. Reflecting inter-disciplinary nature the fields of expertise of faculty are quite diverse. It ranges from mathematical modelling of biological systems, sequence analysis, biophysics, structural biology, bimolecular crystal structures and computer science.

The department started offering "M.Sc. program in Bioinformatics" from 2007 supported by University Grants Commission (UGC) under the scheme of "Innovative Programme - Teaching & Research in Interdisciplinary and Emerging Areas". The department started Ph.D. Programme in 2009 and a network M.Sc. program in Computational Biology fully funded by DBT in a network with Madurai Kamaraj University, Madurai and Anna University, Chennai in 2010. This programme is first of its kind in the country and upgraded to M.Tech program in Computational Biology from 2014 in collaboration with Anna University, Chennai. The Department of Biotechnology, Govt. of India had approved the funding for this teaching program for the period 2020-2025. The Department also offered modular courses in Bioinformatics and Advanced P.G. Diploma in Bioinformatics during the early days of its institution (1991-2010).

In 2012, the UGC recognized the department for special funding under UGC SAP DRS-I program (2012-2017). The Department got DST FIST support for the period 2015-2020. The Department was awarded Centre of Excellence by DEITY, Govt. of India for the period 2008-2014and was a part of DBT – BUILDER Program in 2010.

The faculty and students have received projects/fellowships from various funding agencies like Department of Biotechnology, Department of Information Technology, University Grants Commission, Council of Scientific and Industrial Research-JRF/SRF, Department of Science and Technology, Bioinformatics National Certificate (BINC), DST-Innovation in Science pursuit for Inspired Research (INSPIRE), Indian Council of Medical Research (ICMR) and Rajiv Gandhi Fellowship.

Thrust Areas:

Molecular Biology, Systems biology, DNA-Protein Interactions, Genome Sequence analysis, Protein Structure Modeling, Molecular modeling, **X-ray Crystallography,** Drug Design, Big Data Analytics and Machine Learning, Metabolic Pathways and re-construction, Cell Signaling, Single particle analysis, Medicinal Chemistry.

Head of the Department : Dr. P.T.V. Lakshmi

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. Basant K. Tiwary	Professor	Molecular Evolution & Systems Biology
2.	Dr. A. Dinakara Rao	Professor	Cell Signaling, Molecular Biochemistry and Functional Genomics.
3.	Dr. P.T.V. Lakshmi	Professor	Phytomatics – Plant Molecular Diversity and Pathobiology, Genomics and Proteomics
4.	Dr. R. Krishna	Professor	X-ray Crystallography (Proteins), Molecular Modeling (Protein & DNA)
5.	Dr. M. Suresh Kumar	Professor	Structural Studies on Viral Proteins, Promiscuity of Antibodies, Inhibitors for Viral Proteases
6.	Dr. Archana Pan	Professor	Comparative Genomics, Molecular Evolution, Drug Design
7.	Dr. R. Amutha	Professor	Computational Biology, Molecular Dynamics and Drug Design
8.	Dr. B. Syed Ibrahim	AssociateProfessor	Macromolecule crystallography, protein-protein interaction analysis, Bacterial Surface proteins, Lipid Traffic metabolism, Membrane proteins
9	Dr. K.M. Kumar	AssociateProfessor	NGS Data Science, Antibiotic and Vaccine design, Microbial Informatics
9.	Dr. A. Murali	Assistant Professor	Structural Biology, Structural Bioinformatics, Transmission electron microscopy, Single particle analysis, Nano-biotechnology.
10.	Dr. S. Mohane Coumar	Assistant Professor	Computer Aided Drug Design, Medicinal Chemistry and Drug discovery.
11.	Dr. V. Amouda	Assistant Professor	Datamining, Machine Learning, NGS Analysis

Student's Strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG. (M.Sc Bioinformatics)	I	21	33	54
	II	29	22	51
PG. (M.Tech Computational Biology)	I	14	7	21
	II	2	6	8
Ph.D.		12	24	36
Total		**78**	**92**	**170**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	M/s Aganitha Cognitive solutions Pvt. Ltd, Hyderabad	1
2	Dr. Omincs Lab, New Delhi	1
3	Allen Career Institue	1
4	Mr. Biologist, Assam	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Invited Lecture on Synthetic Biology: Engineering Biological Systems held on 22 Apr 2022
- Cloud based Hands on Workshop : Computational Methods in Hit and Lead Identification / Optimization for Drug Discovery held from 24th – 25th May 2022
- Alumni Talk on Your Career matters held on 30th Sep 2022
- National Conference cum Workshop on Machine Learning in Biological and Medical Sciences held from 27th – 28th October 2022
- International Conference cum Workshop on Plant Molecular Biology and Bioinfromatics held on 13th Feb 2023

- Invited Lecture on Bioiinformatics and Beyond on 24th Feb 2023
- Worshop on Next Generation Sequencing held from 2nd – 3rd Mar 2023

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	ICMR Fellowship	6
	UGC – NET JRF	3
	National Fellwoship for ST	2
	Rajiv Gandhi National Fellowship (RGNF)	1
	Indira Gandhi Scholarship for Single Girl Child	1

Action Plan for 2022-23 :

- Proposed to submit FIST/SAP Phase – II Grant
- Strengthen the existing programs and strive to get Centre of Excellence from DBT.
- To start Diploma Course in Bioinformatics as an add on evening course.
- Conduct of International Conference on Drug Discovery
- Strengthening the wet lab

5.6. SCHOOL OF HUMANITIES

The School has the following constituent Departments and Centres,

1. Department of English
2. Department of French
3. Department of Hindi
4. Department of Sanskrit
5. Department of Philosophy
6. Department of Physical Education & Sports
7. Centre for Foreign Languages
8. Escande Chair in Asian Christian Studies

Dean: Dr. Clement Sagayaradja Lourdes

5.6.1 DEPARTMENT OF ENGLISH

Introduction:
The Department of English, one of the oldest departments of the University, was established in 1986, the Department has been the hub of teaching and research activity, attracting a cross-section of students and research scholars from all over the country. It has established itself as a stronghold of Comparative Literature, fostering Comparative Literary Studies between English and other literatures. In recent years, Translation Studies, Gender and Feminist Studies, Cultural Studies, Ecocritical Studies, Subaltern Studies and Disability Studies too have emerged as thrust areas, inspiring inter-disciplinary and intra-disciplinary insights among faculty and studentsalike. At the Postgraduate level, the Department of English offers courses in poetry, drama, prose and fiction of canonical British Literature, American Literature, and other National literatures.

Thrust Areas:

- British Literature, American Literature, Literary Criticism, Comparative Literature and Translation Studies,New Trends in Literary Studies

Head of the Department: Dr. T Marx

Faculty Members:

Sl. No.	Nameofthefaculty	Designation	Specialization
1	Dr.H.Kalpana	Professor	Canadian and American Literature, Women's Literature, Feminist/Gender Theories and Cultural Studies
2	Dr.Clement S.Lourdes	Professor	Indian Writing in English and Translation Studies
3	Dr. T. Marx	Professor	Comparative literature, Drama, Subaltern and translation
4	Dr. Binu Zachariah	Associate Professor	Comparative Literature, Communication Skills, American Fiction
5	Dr.K. Reshmi	Associate Professor	Feminist Writing, Ecocriticism, Comparative Literature and Canadian Literature
6	Dr.UjjwalJana	Associate Professor	Indian Poetics, Literary studies,Translation Studies and Digital
7	Dr.Lakhimai Mili	Associate Professor	Indian Writing in English, Activist Writing and English Language Teaching
8	Dr.S. Visaka Devi	Assistant Professor	Comparative Literature, Poetry and TranslationStudies

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
MA ENGLISH	I	30	88	118
	II	30	98	127
Total		**60**	**186**	**245**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	DEVCARE SOLUTIONS, Sunday, June 12th 2022	40

Conference/Workshops/Seminar/Webinars/Training Courses Organized:

Date	Event	Guest/Speaker	Topic
19/04/22	Dr Ambedkar Commemorative Lecture	Prof.G. Aloysius (Independent Researcher	Retrieving Dr.Ambedkar for Contemporary Times
28/04/22	Invited Lecture	Mr. C Govindakrishnan (Founder Nethrodaya Centre for Excellence for Differently Abled, Member, State Advisory Board Dept. of Differently Abled Welfare, Govt. of Tamil Nadu)	Changing Attitudes, Changing Lives: Disability Rights Activism
29/04/22	Invited Lecture	Kalki Subramanium (TransgenderActivist)	Subverting Norms: A Transgende rPerspective
05/05/22	Invited Lecture	Dr.K. Rajaraman (Professor, Dept.ofEnglish, Annamalai University)	Reader Response Criticism
12/05/22	Paper Presentation Photography Exhibition	Aarcha (ResearchScholar) Dr Thuyavarman and MA Students	Refugee, Trauma and Apoliticality in Asif Currimbhoy's *The Refugee* Reflections

19/05/22	Paper Presentation	Shinu C (ResearchScholar)	MentalIllness and Cross-cultural Perspectives in Gayathri Ramprasad's *Shadows in the Sun*
26/05/22	Invited Lecture	Dr K K Kunhammad (Associate Professor, Dept.of Studies in English, Kannur University)	Trauma Theory and Testimonial Criticism
11/08/22	Invited Lecture	Mr Jalaluddin Zeaudeen (Independent Researcher)	All That Glitters:TheStory of Money
13/08/22	Tree Plantation as part of Independence DayCelebration		
15/08/23	Independence Day Run 2022 in collaboration with Dept.of Physical Education, Pondicherry University		

Scholarship/Fellowship & Anyother financial assistance received by the Students/Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.	Pondicherry University fellowship	33

5.6.2 DEPARTMENT OF FRENCH

Introduction:

The Department of French was established in 1987. The programs offered are M.A. French (Translation &Interpretation), Ph.D. Faculty members are trained in French Language and Literature.. The Department of French. has a 100% placement.Its alumni are well placed, mostly in the teaching profession, or as Language Specialists in reputed companies of the corporate world such as Amazon, Maersk, Renault - Nissan, Cognizant, TCS, Infosys, Ernst & Young, or Banks like HSBC, Société Générale, and Deutsche Bank

Thrust Areas:

French Language, Linguistics, Civilization, Translation & Interpretation, French Francophone Literatures, Teaching of French as Foreign Language

Head of the Department: Dr. C. Thirumurugan

Faculty Members

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. Nalini J.Thampi	Professor	French and Francophone Literatures, Comparative Literature, and women's writing.
2.	Dr. C.Thirumurugan	Associate Professor	French Literature and Comparative Literature.
4.	Dr. Sarmila Acharif	Assistant Professor	French Literature and ComparativeLiteratures.
5.	Dr. Jayapal Sharmili	Assistant Professor	French and Francophone Literatures.
6.	Dr. Ritu Tyagi	Assistant Professor	French and Francophone Literatures, Women's Writing.

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	10	59	69
	II	24	50	74
Ph.D.		9	8	17
Total		43	117	160

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1.	Amazon – Hyderabad	3
2.	Amazon - Chennai	2

3.	TCS	3
4	Academy of Strasbourg, France	2
5.	Academy of Lille, France	3
6.	Academy of Marseille, France	1
8.	Academy of Creteil, France	1
9.	Maersk, Chennai	3
10.	Public Schools, Chennai / Bangalore	15
11.	Colleges, Chennai / Coimbatore	6
12.	CTS	4

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Special Lecture (2nd Sept. 2022) on *Immigration indienne et revendication d'indianité en Guadeloupe et Martinique* by Prof Gerry L'Etang, University of Guyane, Martinique, France.
- Special lecture (30th Sept. 2022) on *Ecrire Après Pandémie: Pourquoi et Comment* by Cynthia Fleury, Ecole Nationale Superieures des Mines, Paris, France
- *Francophonie '23*, March 2023
- Special Lecture (20th March 2023) on *Post colonial Indian Francophonie* by Prof. F. S. Miles, Northeastern University, Boston, USA.
- Special Lecture (30th May 2023) on *History of translation and its adaptation to the Audio-visual medium* by Dr. Alain Desoulieres, INALCO, Sorbonne University, Paris, France.
- Invited Talk on " ***French & Corporate Opportunities***" by Murugavel Sandalingam on 15.11.2022.
- Special Lecture in French on "***Migration et Transculturalité***" by Prof. Marina Ortrud M. Hertrampf on 17.03.2023.
- ***Francophonie Week Celebrations*** held between 13th March and 20th March 2023.

Scholarship / Fellowship and any other financial assistance received by the students / Scholars.

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	UGC – JRF / UGC - SRF	5

5.6.3 DEPARTMENT OF HINDI

Introduction:

Department of Hindi was established in 1993. The Department is offering quality education programmes and it facilitates for intensive study and research in different areas of Hindi Language and Literature and its applied andfunctional aspects such as translation, media, comparative studies, language technology, various contemporary discourses etc.Faculty members of the department have designed and floated courses on contemporary relevance and emerging areaswhich are offered as optional and soft core courses. Some of these courses are interdisciplinary innature andaimed to nurture the skills of the students for their career development. Some of the courses offered in English medium too. Department is playing a vital role in spreading E -Literacy in the area of computing in Indian Languages and adopting innovative practices in teaching, learning and evaluation process. Department is also playing vital role in developing MOOCs,which provides opportunity to many for open online-learning and blended learning experience to campus students.

Thrust Areas of Teaching and Research:

Poetry, Fiction, Comparative Literature, Drama, Functional Hindi and Translation,Linguistics, Journalism & New Media Studies, Cinema & Media Studies, Language Technology, ICTs, Multilingual Computing, Cyber Discourse, Feminism and Film discourse, Subaltern Discourse, Apabhramsa Language Studies.

Head of the Department: **Dr. S. Padmapriya**

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. S. Padmapriya	Professor	Discourses in Hindi Literature, Translation Studies, Film Studies.

2	Dr. C. Jaya Sankar Babu	Associate Professor	Journalism & New Media Studies, Functional Hindi, Translation, Comparative Literature, Language Technology, Multilingual Computing and Cyber Discourse.

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	01	07	08
	II	04	16	20
PH.D		07	06	13
Total		**12**	**29**	**41**

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- ONLINE National Seminar on relevance of saint Guru Nanak Dev Ji's Philosophy in the context of National Integration and Environment Considerations from 18.04.2022 to 21.04.2022
- Online International Seminar on Haldhar Nag's Ramayana based Poetry :Public Consciousness, Culture and Environment from 05.05.2022 to 06.05.2022
- Online Workshop on Multilingual Computing Skills on 26.02.2022
- Online Workshop on Career Opportunities Through Hindi on 30.05.2022
- Online Bharateeya Bhasha Kavya –Sangam on 09.12.2022
- FIVE DAY INTERNATIONAL WORKSHOP CUM FACULTY DEVELOPMENT PROGRAM on Historical & Linguistic Development of Hindi Language from Apabhramsa to Early Hindi: A Research Perspective from 02.01.2023 to 06.01.2023
- Online NATIONAL VIRTUAL WORKSHOP on Research and Publication Ethics NATIONAL VIRTUALWORKSH OP on Research and Publication on 02.02.2023
- Ethicson Environmental Thinking and Ideology in Indian Prose Literature on 06.03.2023

Scholarship/Fellowship & Any other financial assistance received by the students/ Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	RGNF–SCHOLARSHIP/UGC- NET- JRF	02

Action Plan for 2022-23:

1. Production of two MOOCs and Launching in theSWAYAM
2. Development of E-content for M.A Hindi
3. Production of E-Contents
4. Arranging various programmes uder SPARC project
5. Arranging various Social Service activities by the students of the Department of Hindi.

5.6.4 DEPARTMENT OF SANSKRIT

Introduction:

The Department of Sanskrit started functioning from 7th August 1988 and it aims to train students who are oriented towards research and teaching in advanced areas of Vedanta, Nyaya, Yoga, Vyakarana, Literature and Literary Criticism as well as Indian knowledge system both of Contemporary and Western Thought . Department is playing a vital role in research in Indian traditions of thought in the system of Philosophy, Linguistics, Literary Criticism, besides, it offers P.G.Diploma on Manuscriptology and Paleography, undertaking maintenance and preservation of Heritage Texts and Manuscripts, imparting knowledge of Scripts like Grantha. The objectives are sought to be achieved by training students and researchers through best practices in teaching, learning and evaluation process and through week – end Seminars, group discussions and use of ICT in teaching. General studies for competitive examination and coaching for NET/JRF are also provided.

Thrust Areas:

- Veda, Vedanta, Nyaya, Mimamsa, Sankhya, Yoga, Vyakarana Sahitya, Linguistics and Literary Criticism.

Head of the Department: Dr. J. Krishnan

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.K.E.Dharaneedharan	Professor	Nyaya, Mimamsa, Advaita and Visishtadvaita
2	Dr. J. Krishnan	Professor	Advaita Vedanta and Nyaya
3	Dr. Chakradhar Behera	Professor	Vedanta Sankhya, Yoga, Linguistics and Literature
4	Dr. Anil Pratap Giri (EOL)	Asst. Professor Relieved **on 27.07.2022**	Indian Poetics, Grammar, Navya Nyaya Language & Methodology and Linguistics

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	-	2	2
	II	2	4	6
PHD		4	9	13
Total		06	15	21

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	IIT - Hyderabad	1
2	IIT – Kharagpur	1
3	Tripura University	1
4	University of Hyderabad	1
5	Centre of Advanced Study in Sanskrit Simla	1
6	Guest Faculty, Fakir Mohan University, Odisha.	2

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,		
1	(UGC-JRF)	7
	Total	07

Action Plan for 2022-23:

1.To organize Sanskrit Day Celebrations

2. To invite Eminent Professors give to invited talks

3. To have Departmental level plantation drive

4. To conduct Seminar emphasizing the need of Sanskrit Language in the NEP -2020

5. To celebrate Guru Purnima, Sarasvathi Puja, Festivals of Tamils, etc.

6. To conduct National Level Seminar on the Influence of Sanskrit Aesthetics on Indian Languages.

5.6.5 DEPARTMENT OF PHILOSOPHY

Introduction:

The School/Department of Philosophy – originally known as Sri Aurobindo School of Eastern & Western Thought was started in 1989. The Department launched M.Phil & Ph.D. Programmes in the same year, and M.A. Degree Program in 1991.

Thrust Areas:

- Consciousness Studies, Classical & Contemporary Indian and Western Philosophy
- Indian & Western philosophies.

- Classical Indian & Western philosophy. Explore ontological & cultural pluralism in the context of the ideals of philosophia perennis.
- History of ideas that influenced the course of events in India & the West; and impact of tradition on the socio-cultural dimensions of society.
- Comparative studies in philosophy.
- Scriptural renaissance of contemporary Indian philosophy.
- Contemporary Indian Philosophy, Social Philosophy, Yoga Philosophy & Applied Ethics

Head of the Department(i/c): Dr. Clement S. Lourdes

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. B.R. Shantha Kumari	Professor	Advaita, Aesthetics & Classical Indian Philosophy, Indian Culture & Religion, Research Methodology, & Indian Mythology
2	Dr. S. Indira	Professor	Contemporary Indian Philosophy, Gandhian & Yoga Philosophy

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	7	5	12
	II	11	10	21
Ph.D.		8	3	11
Total		26	18	44

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Animal Ethics – Delivered by Professor Oscar Horta, Department of Philosophy & Anthropology, University of Santiago De Compostela (USC), Spain on 20.02.2023.
- Life and Philosophy of Immanuel Kant– Delivered by Dr. Appan Ramanujam, Professor & Former Head, Department of Philosophy, RKM Vivekananda College, Mylapore, Chennai on 07.03.2023.
- Life & Philosophy of Saint Ramalingam– Delivered by Dr. R. Murali, Professor (Retd.) & Former Head, Department of Philosophy; & Former Principal – The Madura College, Madurai on 17.03.2023.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.	UGC-NET-JRF	1
	ICPR-JRF, New Delhi	6
	ICPR-PDF, New Delhi	1
	Total	8

5.6.6 DEPARTMENTOF PHYSICAL EDUCATION & SPORTS

Introduction :

The Department of Physical Education and Sports was started during the academic year 1987-1988. The B. Sc., degree in Physical Education and Sports was started on 8th August, 1988. The B. Sc., degree course was regular course and the duration of the course was three years. Three batches of students were admitted for this course. It was discontinued from 1990-91 onwards..

Master of Physical Education and Sports(M.P.E.S.)was started from1993-1994 as a regular course. The M.P.E.S. degree course was conducted till 2001-2001 academic years. As per the U.G.C.recommendation,the nomenclature of M.P.E.S has been changed into M.P.Ed. The Master of Physical Education (M.P.Ed.) Degree course was started from the academic year 2002-2003. The intake of students' strength was 40. The intake was enhanced to 68 for introducing the integrated Ph.D., five years course during the academic year 2013-2014. The department follows the NCTE regulation and the M.P.Ed.,Courseis alsor ecognized byNCTE.

The Ph. D. (regular as well as part time) programme was started from the academic year 2001-2002 for onwards.

Head of Department : Dr. G. Vasanthi

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.D. Sultana	Professor	Exercise Physiology, Anatomy &Physiology, Basketball, Badminton,Yoga
2	Dr.G. Vasanthi	Professor	Sports Medicine, Measurement and Evaluation,Sports Psychology Volleyball, Table Tennis and Kabaddi
3	Dr.M.Elayaraja	Professor	Physiology of Sports Training, Tennis, Cricket, Ball Badminton, Athletics
4	Dr.G.VinodKumar	Professor	Biomechanics & Kinesiology, Sports Medicine, Sports Training, Yoga
5	Mr.Thiroumourougane	Associate Professor	Exercise Physiology, Hockey, Athletics and Yoga.
6	Dr.A.Praveen	Associate Professor	Sports management, Research methodology, Training methods in physical education and sports, exercise physiology & sports nutrition, Football and Athletics.
7	Dr.R.RamMohanSingh	AssociateProfessor	Research Methods, Health and Fitness, Cricket Coaching, Education Technology
8	Dr.W.Vinu	Associate Professor	Sports Psychology, Badminton
9	Dr.Chandanaeswar	Assistant Professor	Physical Education, Sports Training, Exercise Physiology, Sports Psychology, Women & Sports, Food and Nutrition, Baseball, Swimming, Softball, Yoga, Cricket
10	Dr. Sivachandiran	Assistant Professor	Exercises Physiology, Test Measurement and Evaluation in Physical Education and Kabaddi
11	Dr. Vishal Singh	Assistant Professor	Sports Psychology and Cricket
12	Dr. Dilshith A Kabeer	Assistant Professor	Sports Training, Sports Psychology, Handball

Student's strength :

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	43	13	56
	II	37	14	51
		23	5	28
Total		**103**	**32**	**135**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Sports Village, Bengaluru	06

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

Department was conducted Seminar for the year 2022-23

- **"The Role of Sports in Personality Development"**

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.	1. Pondicherry University Fellowship	11
	2. UGC NET JRF	03
	3. MNRF	01
	4. National Fellowship	04

	5. ICCR	02
	6. MANF	02
	7. SC/ST	02

5.6.7 CENTRE FOR FOREIGN LANGUAGES

Introduction:
Launched as an innovative project in June 2009, the Centre for Foreign Languages was started in order to cater to the compelling requirements of the present fast-moving world and its multi-linguistic links. In this era of globalization and commercial tie-ups, knowing a foreign language is always an asset, which gives one the required edge and enhances the job prospects. Apart from the business exchange, there is also a growing need to translate scientific and technical documents, and of course, famous literary works from foreign languages. In the world of music too, there is an urge to understand the wordings of many songs, especially from the Arabic and Latin American side. Films too need to be dubbed often.

Thrust Areas:
Certificate level courses in Foreign Languages: Arabic, French, German, Korean

Faculty incharge: Dr. C. Thirumurugan

5.6.8 ESCANDE CHAIR IN ASIAN CHRISTIAN STUDIES

Introduction:
This Endowment Chair was established in the year 2004. The main objective of the Chair is to guide researchers on the study of Christianity in relation with other Religious, Cultural and Philosophical thoughts in Asia. India being a Nation of multi-religious confessions, a rational approach towards a systematic research into the beliefs of Christianity and other major religions and philosophical nuances will certainly facilitate an amicable and cordial coexistence among people of this Nation and in Asia at large. Since belief in the principles and doctrines of an explicit religion is exclusively personal, only a rational appreciation of the specificities of all the religions along with due respect and tolerance towards them can provide the right ambience of universal brotherhood and solidarity. Thus, the Chair offers Ph.D. Programme in collaboration with the Department of Philosophy.

Thrust Areas:
Systematic historical study of Christianity, its Doctrines and its Scripture in relation with other Religious, Cultural and Philosophical Thoughts in Asia in order to promote Universal Brotherhood and respect for other Religions and their Teachings.

Faculty incharge: Dr. N. Jonas

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
		2		
Total		2		2

Action Plan for 2022-23:
It is inteded to expand the area of research in Asian Chriastian Studies, in relation to Disciplines other than Philosophy, so that an Inter-disciplinary orientation can be offered to the Students.

5.7 SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

The School has the following constituent Departments and Centres

1. Department of Anthropologoy
2. Department of Sociology
3. Department of History
4. Department of Social Work
5. Department of Poliltics and International Studies
6. UNESCO – Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) & Centre for South Asian Studies

7. UGC Centre for Maritime Studies
8. Centre for Women's Studies
9. Center for Study of Social Exclusion and Inclusive Policies

Dean: Prof. B.B. Mohanty

5.7.1 DEPARTMENT OF ANTHROPOLOGY

Introduction:
The department of Anthropology was established in 1999, offering M.A., and Ph.D. programmes. Apart from pursuing academic interests in the fields of social, physical, prehistoric and linguistic Anthropology, the department is actively involved in undertaking research and extension activities with regard to cultural, biological, economic and developmental issues pertaining to the tribes, castes, rural and urban communities. The department has unique honour of documenting the way of life of the endangered tribal populations of India.

Thrust Areas:
- Socio-cultural Anthropology, Ecological Anthropology, Biological Anthropology,Medical Anthropology

Head of the Department: Prof. Jesurathnam Devarapalli

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. A Chellaperumal	Professor	Social -Cultural Anthropology
2	Dr. Jesurathnam Devarapalli	Professor	Social -Cultural Anthropology
3	Dr.Valerie Dkhar	Assistant Professor	Cultural Anthropology
4	Dr. Ajeet Jaiswal	Associate Professor	Physical Anthropology
5	Dr. Rajesh Kundargi	Assistant Professor	Social Cultural Anthropology

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	13	15	28
	II	9	16	25
Ph.D		8	4	12
Total		**30**	**35**	**65**

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	(UGC-JRF)	5

Action Plan for 2022-23:
New syllabi for Four-year graduate program under National Education Policy 2020.

5.7.2 DEPARTMENT OF SOCIOLOGY

Introduction:
Department of Sociology was established in January 1993,offering M.A. (Sociology) and Ph.D. programme, Five Year Integrated M.A. Programme was introduced in the 2012-2013 academic year. Since its inception, the department assumes tremendous significance in promoting rigorous empirical and theoretical research and analyzing other academic discourses which are responsive to building upon the traditions of the discipline for the challenges of contemporary society.

Thrust Areas:
Sociological Theories, Research Methodology, Gender Studies, Economic Sociology, Agrarian Social Structure, Social Capital and Networks, Disaster Management, Social Demography, Rural and Urban Sociology, Indian Sociology, Sociology of Religion, Sociology of Culture, Sociology of Caste, Sociology of Migration, Sociology of Media, Sociology of Health and Globalization and Society.

Head of the Department: Dr. C. Aruna

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. B.B Mohanty	Professor	Agrarian Sociology, Economic Sociology, Development sociology
2	Dr. C. Aruna	Professor	Social Networks, Social Gerontology, Sociology of Gender
3	Dr. K. Gulam Dasthagir	Professor	Sociology of Water, Rural Development Sociology, Sociology of gender, Dalit and minorities
4	Dr. P.K Parida	Professor	Sociology of Development, Sociology of Disasters
5	Dr. Vishal Jadhav	Associate professor	Political Sociology, Sociology of Caste
6	Dr. Mansy M	Assistant professor	Migration studies, Sociology of Health, Sociology of Ageing
7	Dr. Imtirenla Longkumer	Assistant professor	Sociology of culture, Sociology of Gender, Sociology of Religion

Student's strength:

Courses Offered (PG/Ph. D)	Year	No. of Students		
		Male	Female	Total
Ph. D		15	18	33
PG	I	24	26	50
PG	II	15	26	41
MA(Int.)	I	23	6	29
MA(Int.)	II	15	14	29
MA(Int.)	III	14	11	25
MA(Int.)	IV	8	12	20
MA(Int.)	V	6	13	19
Total		**120**	**126**	**246**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Ravenshaw University, Odisha	2
2	Utkal University, Odisha	2
3	Kalahandi University, Odisha	1
4	Rimuli College, Odisha	1
5	Kamargaon College, Assam	1
6	University of Allahabad	1
7	Odisha Public Service Commission	2
8	University Grants Commission - JRF	9
9	University Grants Commission- NET	17
10	Graduate Test in Engineering	1
11	Tamil Nadu Public Service Commission	2
12	Probationary officer, Union bank	1

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	University scholarship	3
Ph. D	UGC JRF& SRF	30
PG	State Scholarship	34
Integrated	University Scholarship	30

Action Plan for 2022-23:

1. Workshop for Research Scholars on Research Methodology and Publication of Research papers
2. Workshop on Global Social Theory

3. Lecture Series on Themes related to Gender, Diaspora and Marginalized communities.
4. Field trip for students
5. Out reach activities in the local community

5.7.3 DEPARTMENT OF HISTORY

Introduction:
The Department of History was started in 1987. Since its inception, the Department have offered Ph.D programme. The M.A. Programme was started in 1992 under choice Based Credit System. Currently the Department is offering Ph.D (Full Time), M.A and Five-year Integrated M.A Programmes. Teaching and research in the Department are focused on the different aspects of Indian history, ancient, medieval and modern.

Thrust Areas:

- Global History/World History,State Formation and social Transformations in Peninsular India, The impact of Iron in the formation of Urban agglomerations in South India, Religious Institutions and political Legitimization in South India, Archaeology and Archaeological sciences, Ancient IndianChola state and the Agrarian order, Peasantry, landed groups and water rights, Vijayanagara state, Society, Art and Architecture, South India and Indian Ocean as martime Region, Science Technology and Medicine in Modern India, Women in Modern India, Social Transformation in Colonial South India, Growth of Capitalism, Labour and Subalterns, State and Society in Post-Independence India,French Colonial History

Head of the Department: Prof.K.Venugopal Reddy

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Prof.G.Chandhrika	Professor	Modern History, Intellectual History of Modern India, Historiography and Women's History
2	Prof.N.Chandramouli	Professor	Ancient Indian History, Field Archaeology, Archaeology of South India, Rock Art of India, Indian Numismatics and Indian Epigraphy
3	Prof.K.Venugopal Reddy	Professor	Modern History, Economic History of India, Nationalist Movement in India and Labour History.
4	Dr.Paokholal Haokip	Assistant Professor	Modern History, Overseas Slave Trade, Diaspora Studies, Colonial History of North East India and North West Burma and Genocide
5	Dr.Ruman Banerjee	Assistant Professor	Ancient History, World History, Archaeology and Archaeological Sciences

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
M.A	I	17	22	39
	II	25	37	62
MA(Int.)	I	17	6	23
	II	14	12	26
	III	12	6	18
	IV	5	7	12
	V	6	3	9
PH.D		5	4	9
Total		**101**	**97**	**198**

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Special Lecture entitled***"Ancient India through Classical Texts: Society, Morals andPolitics"***deliveredby **Dr. Bharath Gupt**, Distinguished Historian, Musicologist and Member, Trust Board and Executive Committee, Indira Gandhi National Center for the Arts, New Delhi on **23.12.2022**.
- Special Lecture on "Situating Sardar Patel in Achieving the Nation and Nationhood" on the Occasion of Celebration of '**Unity Day'** on **31 st October 2022**, jointly with the Dean, Student's Welfare.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	UGC-JRF	3

5.7.4 DEPARTMENT OF SOCIAL WORK

Introduction:
Established in October 2007, the Department's vision is to become a leading institution for innovative, interdisciplinary approaches in educating social work practitioners and scholars, conducting research, and serving as a catalyst for positive social transformation. The MSW programme offers specializations in Community Development, HumanResource Management and Medical & Psychiatric Social Work. The MSW students undergo concurrent and block fieldwork in various government and non government organizations, industries and hospitals.

Thrust Areas:
Community Development, Mental Health, Families and Children, Youth Welfare, Disaster Management, Elderly Care, Gender Studies, Human Resource Management, CSR, Occupational Social Work

Head of the Department: : Dr.K.Anbu

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.R.Nalini	Professor	Human Resource Management
2	Dr.A.Shahin Sultana	Professor	Medical & Psychiatric Social Work
3	Dr.K.Devan	Professor	Community Development
4	Dr.K.Anbu	Associate Professor	Human Resource Management
5	Dr.C.Satheesh Kumar	Assistant Professor	Community Development
6	Dr.P.B.Shankar Narayan	Assistant Professor	Human Resource Management
7	Dr. Iftekhar Alam	Assistant Professor	Community Development

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
MSW	I	29	45	74
	II	31	31	62
PhD		23	11	34
Total		**83**	**87**	**170**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	TCS	02
2	Gandhi fellowship	14
3	Chaitanya Mental Health Center, India	03
4	Federal bank	02

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- As part of the Women's Day Celebrations, 2022, a virtual webinar was organised as part of the Community Outreach Programme for the MSW Students and Scholars on 1st April 2022.
- Launching of the project 'Nasha Mukt Bharat Abhigyan- Towards a Drug-Freee Puducherry' in association with the Ministry of Social Justice and Empowerment, Government of India.
- As part of the World Social Work Day Celebrations – a One Day Virtual National Webinar on the theme – 'Co-building a New Eco-Social World: Leaving No one Behind' was organised on 12th April 2022.
- An online Training Programme on "Engaging Youth and Adolescents in Disaster Risk Management" was organised from 28th to 30th April 2022, financially supported by the National Insititute of Disaster Management, Ministry of Home Affairs, Govt of India, Delhi.
- A workshop on Neuro Linguistic Programme (NLP) was held on 10th May, 2022.

- An awareness and sensitisation programme was organised under the Nasha Mukt Abhigyan Project to observe the 'International Day of Action for Women's Health' at Tsunami Quarters, Kalapet, Puducherry, on 28th May 2022.
- A one-day workshop on 'Substance Abuse and Addiction: Impact on Self, Family and Work' was organised under the Nasha Mukt Abhigyan Programme on 1st July 2022.
- A workshop on Research Methodology for the II MSW students was held during 8-11 August 2022
- Azadika Amrit Mahostsav celebrations were held on 12th August 2022 as part of the 75th Independence Day Celebrations.
- A webinar on blood cancer and stem cell donation was jointly organised by the Department of Social Work and DKMS BMST on 26th August 2022
- Teacher day celebration was held on 5th September 2022
- A one-day workshop on Substance Abuse: Prevention Strategies and Psychosocial Support in the Community was organized under the Nasha Mukt Abhigyan Project on 22nd September 2022.
- A one-day webinar on 'Dementia and Social Work' was organised jointly with Heritage Foundation on 24th September 2022.
- Orientation Programme of World Mental Health Day/Month 2022 – A Field Work Partner Collaborative Initiative for the MSW students and Scholars was organised on 31st October 2022 in collaboration with the National Mental Health Programme, Govt of Puducherry.
- A five-day training workshop for community-Based Peer Educators was organised under the Nasha Mukt Abhigyan Project during 1-5 November, 2022.
- A one-day workshop on 'Psychosocial Care in Disaster Management' was held on 12the November 2022.
- A placement workshop was organised jointly with Gandhi Fellowship Programme on 18th November 2022.
- A Face-to-Face Training of Trainers Programme on "Engaging Youth and Adolescents in Disaster Risk Management and Climate Change Adaptation" was organised from 19-23rd December 2022, financially supported by National Insititute of Disaster Management, Ministry of Home Affairs, Govt of India, Delhi. (104 participants)
- Orientation programme for the first year MSW students was held during 2-6 January, 2023.
- One Day Career Visioning Event "Udyog Utsav, 2023" (Seventh Edition) for Underpriviliged Girl Children Studying in Government Schools of Puducherry was organised on 28th January, 2023 jointly with Avatar Human Capital Trust, Tamil Nadu and Puducherry (400 participants).
- A Special lecture on World Water Day was delivered by Mr Probir Banerjee from the PONDYCAN organisation on 31st January, 2023
- A one-day training Programme on the Transgender Act (Protection of Rights) 2019 for the School Teachers of Puducherry was organized jointly with the National Institute of Social Defense, New Delhi on 22nd February, 2023.
- An interaction programme with Mathru Sewa Sangh Institute of Social Work was held on 24th February, 2023.
- A one-day training Programme on the Transgender Act (Protection of Rights) 2019 for the Police personnel of Puducherry UT was organized jointly with the National Institute of Social Defense, New Delhi on 25th February, 2023.
- A seven-days Rural Camp- 'Velicham 23' for the first year MSW students was organised at Nallazhundur village, Thirunallar Commune, Karaikal, Puducherry UT from 1-7 March, 2023.
- A one-day training Programme on the Transgender Act (Protection of Rights) 2019 for NSS Programmes Officers of Puducherry was organized jointly with the National Institute of Social Defense, New Delhi on 9th March, 2023.
- A one day 'Inter-generational Bonding Mela' was organised jointly with the Help Age India, Puducherry on 10th March, 2023.
- A one-day training Programme on the Transgender Act(Protection of Rights) 2019 for for the MSW students of Dr Kalaignar M.Karunanidhi Government Institute for Post Graduate Studies & Research, Karaikal of Puducherry UTwas organised jointly with the National Institute of Social Defense, New Delhi on 17th March 2023.

- A one-day training Programme on the Transgender Act (Protection of Rights) 2019 for the BSW students of Kasthurba College for Women, Puducherry, was organised jointly with the National Institute of Social Defense, New Delhi on 22nd Marc, 2023.
- As part of the World Social Work Day celebrations 2023, a play on 'Victims' was organised on 31st March 2023.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
MSW	Pondicherry Universwity Merit Scholarship	44
Ph.D	UGC-Junior Research Fellowship	38
Ph.D	Pondicherry Univerity Scholarship	2

5.7.5 DEPARTMENT OF POLILTICS AND INTERNATIONAL STUDIES

Introduction:

The School of International Studies was established in 1988, and wasrenamed as the Department of Politics & International studies in the year 2004-05. In its new incarnation as the Department, it comes under the School of Social Sciences and International Studies. It serves a variety of themes under the domain of political science. The department breaks away from the traditional approach of institutional studies and promotes multi-disciplinary and trans-disciplinary studies with empirical applications. It offers courses M.A in International Relations and M.A in Political Science and PhD. The salient features of the Department Include: Exchange Programme with prestigious foreign and Indian Universities; interactions with distinguished Indian and foreign Scholars through seminars, conferences, workshops and refresher courses, etc. Through these measures the attempt is made to arrive at a more profound theoretical understanding of contemporary political processes nationally as well as globally.

Thrust Areas:

- Political theories, Research and Methodology, Political process in India, Tribal studies,
- Political Ecology focusing on disaster management and climate change, Public Policy,
- Foreign policy of India and other major powers, Issues related to international political economy, globalization,
- South Asia in World Affairs, South and West Asia studies, Conflict resolution,
- Peace and Disarmament studies, Indo-Pacific Studies,
- Indo-US relations, international terrorism,
- Indian constitution, Political system, and Political theory.

Head of the Department: Dr. N.K.Kumaresan Raja

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. N.K.Kumaresan Raja	Professor	Public Policy & Governance, Land Administration.
2.	Dr. Nanda Kishor M S	Associate Professor	Geopolitics and International Relations, India's Foreign Policy, Strategic and Security Studies
3.	Dr. Sanjay Sharma	Associate Professor	Political Ecology, Public Policy, Disaster Governance, Climate Change, and Energy Security
4.	Shri G. Rose	Assistant Professor	International Organization, Theories of International Relations, India's Foreign Policy
5.	Dr. Richa Tiwari	Assistant Professor	Indian political thought, western political thought, classical philosophy, political Theory, concepts & debates, understanding poitcal theory, national in India.
6.	Dr. Harsh Meena	Assistant Professor	Indian Government and Politics, Party Politics and Elections, Tribal Studies
7	Dr.Ritesh Kumar Rai	Assistant Professor	Energy Security, Theories of International Relations, Central & Inner Asian Studies, Tribal Studies & Rural Development

8	Dr. Chandra Prabha Negi	Assistant Professor	Geopolitics, Energy Security of Caspian and Central Asian Region

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
Ph.D		22	8	30
P.G (POIR)	I	30	22	52
	II	35	24	59
P.G. (POSC)	I	32	22	54
	II	30	21	51
5 Year Integrated P.G	I	13	16	29
	II	14	14	28
	III	12	10	22
	IV	10	1	11
Total		**198**	**138**	**336**

Conference / Workshops / National / International Seminar / Webinars / Training Courses organized by the Department:

- Seminar on India Japan Relations. Consul General of Japan in Chennai- Mr. Taga Masayuki and Prof Horimoto. 6 May 2022. UMISARC Auditorium, Pondicherry University.
- Workshop organised under Chair of Sri Aurobindo - 'Me and the world'- 28th April 2023. SACAR. Pondicherry.
- Seminar for Chair of Sri Aurobindo - 'Indianness in the 21st Century' 21 August 2023.

5.7.6 UNESCO – MADANJEET SINGH INSTITUTE OF SOUTH ASIA REGIONAL COOPERATION (UMISARC) & CENTRE FOR SOUTH ASIAN STUDIES

Introduction:

The M.A.South Asian Studies Prograame was started for the first time in the country during the Academic year 2008-2009.The Teaching and Research in South Asian at Pondicherry University received a major fillip with the signing of MOU between Pondicherry University and the South Asian Foundation on June 20, 2009. The Centre has been offering Ph.D Programme from the Academic year 2010-2011.

Thrust Areas:

- Political ideas, International Relations Theory, Contemporary International Relations,Foreign Policy of South Asian Countries.

Centre Head: Prof.A.Subramanyam Raju

Faculty Members

Sl. No	Name of the faculty	Designation	Specialization
1.	Dr. A. Subramanyam Raju	Professor	Maritime Affairs;South Asia Regional Cooperation; India-Sri Lanka; US-India; India-Southeast Asia; Energy Security; Non Traditional Security
2.	Dr. D. Purushothaman	Professor	India"s Foreign Policy,Culture and Water Security issues in South Asia, Indo-Nepal Relations, Sustainable and Climate changes in South Asia
3.	Dr. Santhosh Mathew	Associate Professor	Political Economy, International Organisation, Media in South Asia, Diplomacy
4.	Dr. S.I. Humayun	Associate Professor	Maritime Security Affairs, South Asian Security Issues, and Non-traditional Security Issues

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	8	3	11
	II	17	11	28
Ph.D.		8	3	11
Total		**33**	**17**	**50**

Conference / Workshops / Seminar / Webinars / Training Courses Organized:
On Line Special Lecturs : 7

1. Prof. Srinivasamoorthy, Dept.of.Earth Sciences, Pondicherry University delivered an online special lecture on "Socio-Hydrology : The Interplay Between Social & Physical Sciences" , 13 April, 2022, in collaboration with The Asia Foundation, New Delhi.

2. Prof.Utham Kumar Jamadhagni, Head, Department of Defence & Startegic Studies, University of Madars, Chennai delivered an online special lecture on "Water Sharing & Realpolik in South Asia : Stemming the Tide" 18 April, 2022, in collaboration with The Asia Foundation, New Delhi.

3. Prof.Mahendra P.Lama, Centre for South Asian Studies, JNU, New Delhi delivered an online special lecture on "Aspects of Experimentations in Hydro Diplomacy" dated 22 nd April, 2022, in collaboration with The Asia Foundation, New Delhi.

4. Prof. R.K.Ganjoo, Professor of Quaternary Geology, University of Jammu delivered an online special lecture on ""Himalayan Glaciers, Hydrology & Climate Change : A Future Challenge", 25 April 2022, in Collaboration with The Asia Foundation, New Delhi.

5. Organised a seminar on *Relevance of Sri Aurobindo in the Contemporary World,* 2 May 2022

6. Organised a International workshop in collaboration with National Institute of Advanced Studies, Bangalore, on *Why Conflicts Continue*, 3-4 November 2022.

7. Organised a International workshop in collaboration with French Institute of Pondicherry on *Rethinking Inequality,* 28 November-2 December 2022

8. Ms. Gulden Kaskarbayeva, Research Institute, Ministry of Affairs, Republic of Kazakhstan, delivered a talk on "Central Asia, SCO and Global Politics", at Centre for South Asian Studies, 16 December 2022.

Scholarship / Fellowship and any other financial assistance received by the students / Scholars/Faculty:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	ICSSR, New Delhi	3
	UGC, Single Girl Child	1
	UGC-NFSC, New Delhi	1
	UGC, JRF, New Delhi	3
	Pondicherry University Fellowship	3

5.7.7 UGC CENTRE FOR MARITIME STUDIES

Introduction:

The UGC Centre for Maritime Studies (CMS) was established during the academic year 2014-15 by the University Grants Commission under its Area Studies Programme. The CMS examines the relevant policies and mechanisms aimed at fulfilling the new maritime objectives of India.**.** The Centre has been offering Ph.D Programme from the Academic year 2019-2020.

Thrust Areas:
The Centre promotes research teaching and other academic programmes on the following areas of concern to Indian national interests. Considering India's strategic location across the east-west SCLOCS of the IOR, the Centre promotes studies on India's role in ensuring the safety of SLOCs, trade, energy security and cooperative linkages with other coastal states to combat the maritime threats and maintain a peaceful and stable order in the IOR.

1. Maritime jurisdiction, resources, cooperation and conflicts with neighbours
2. Non-traditional threats to India's maritime security: piracy, maritime terrorism, environmental threats

3. Building maritime connectivity, merchant shipping, development of maritime infrastructure, national maritime development policy, foreign collaborative ventures
4. India and Indian Ocean Security Regime
5. India and the Regional Initiatives

Centre Head: Dr. A.Subramanyam Raju

Faculty Members:

Sl.	Name of the Faculty	Designation	Specialization
1	A.Subramanyam Raju	Professor,Coordinator	Maritime Affairs

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PH.D		4	1	5
Total		**4**	**1**	**5**

Conference / Workshops / Seminar / Webinars / Training Courses Organized:
On Line Special Lectures :

1**.** Organised a workshop, in association with National Institute of Advanced Studies, Bangalore, on *Ocean Health. Ocean Pollution and Ocean Governance*, 30 April 2022.

2**.** Orgnanised a webinar in collaboration with National Institute of Advanced Studies, Bangalore, on *India, China and Indian Ocean*, 2 November 2022.

3. Organised *Capacity Building Programme: BIMSTEC Regional Agricultural Trade Analysis*, in collaboration with RIS and IFRI, New Delhi, 17-18 February 2023.

4. Mr.Zou Zhengxin, Director Assistant, Centre for South Asia-West China Cooperation and Development Studies, Institute of South Asian Studies, Sichuan University, China, delivered a talk on "*China's Maritime Strategies and Interests*", at UGC Centre for Maritime Studies, 27 January 2023.

5. Let.Genral Arvinder Lamba, PVSM, AVSM, Former Vice Chief of Army Staff, Indian Army & Adjunct Fcaulty, UGC Centre for Mariitme Studies, delivered a talk on "*Indian Ocean: China's Assertive Posturing and Challenges for India*" and on "*Andaman and Nicobar Islands: India's Strategic Pivot*", at the Centre, 24 April 2023.

6. Let.Genral Arvinder Lamba, PVSM, AVSM, Former Vice Chief of Army Staff, Indian Army & Adjunct Fcaulty, UGC Centre for Mariitme Studies, delivered a talk on "*Rise of Regional Groupings: QUAD, AUKUS & Implications for India*", and .on "*Indo-Pacific Strategy: India's Increasing Role*", at the Centre, 25 April 2023.

7. Let.Genral Arvinder Lamba, PVSM, AVSM, Former Vice Chief of Army Staff, Indian Army & Adjunct Fcaulty, UGC Centre for Mariitme Studies, delivered a talk on "*Regional Threats and Challenges for India: A Perspective*", at the Centre, 26 April 2023.

8. Vice Admiral Pradeep Chauhan, AVSM & Bar, VSM, IN (Retd), Director-General, National Maritime Foundation (NMF), New Delhi & Adjunct Faculty, UGC Centre for Maritime Studies, delivered a talk on "*Imperatives of India's Maritime-Geopolitics-Part 1*" and on "*Imperatives of India's Maritime-Geopolitics-Part 2*", at the Centre, 6 March 2023.

9. Vice Admiral Pradeep Chauhan, AVSM & Bar, VSM, IN (Retd), Director-General, National Maritime Foundation (NMF), New Delhi & Adjunct Faculty, UGC Centre for Maritime Studies, delivered a talk on "*Imperatives of India's Maritime Trade*" and on "*Naval(Hard) Security-Part 1*", at the Centre, 7 March 2023.

10. Vice Admiral Pradeep Chauhan, AVSM & Bar, VSM, IN (Retd), Director-General, National Maritime Foundation (NMF), New Delhi & Adjunct Faculty, UGC Centre for Maritime Studies, delivered a talk on "*Naval(Hard) Security-Part 2*", at the Centre, 8 March 2023.

11. Ambassador Rajiv Bhatia,Former Ambassador, Govt. of India & Distinguished Fellow, Gateway House, Mumbai & Adjunct Faculty, UGC Centre for Maritime Studies, delivered a talk on "*Indian Foreign Policy: A*

Macro View" and on "*Changing Dynamics in South Asia, with a focus on Myanmar*", at the Centre, 4 April 2023

12. Ambassador Rajiv Bhatia, Former Ambassador, Govt. of India & Distinguished Fellow, Gateway House, Mumbai & Adjunct Faculty, UGC Centre for Maritime Studies, delivered a talk on "*The Blue Economy: Challenges, Opportunities and Prospects*" and on "*India-Africa Partnership: Past, Present and Future*", at the Centre, 5 April 2023

13. Ambassador Rajiv Bhatia, Former Ambassador, Govt. of India & Distinguished Fellow, Gateway House, Mumbai & Adjunct Faculty, UGC Centre for Maritime Studies, delivered a talk on "*G20: India's Presidency: A Critical Appreciation*", at the Centre, 6 April 2023

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D.,	ICSSR, New Delhi	2
	UGC, JRF, New Delhi	1

5.7.8 CENTRE FOR WOMEN'S STUDIES

Introduction:

Established in July 1999, the Centre for Women's Studies offers Ph.D. and P.G. in Women's Studies.The overall approach to Women's Studies in this Centre is multidisciplinary. The prime aim of the Centre is the creation of a critical awareness and sensitivity towards women's issues in every field. A holistic approach to Gender Studies is envisaged. It encourages women's academic development and empowerment, the major objective being women's empowerment, the marking out and the definition of a female space.

Thrust Areas:

- Generating awareness towards women's issues
- Gender sensitization
- Women's empowerment
- Examining socio-cultural factors responsible for women's marginalization
- Legal rights of /for women
- Restructuring women's role in history
- Critical analysis of gender stereotyping

Centre Head(i/c): Dr. Aashita

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.Aashita	Assistant Professor	Women's Studies and Third World Feminism

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	5	4	9
	II	2	12	14
Ph.D.		1	Nil	1
Total		**8**	16	**24**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Gandhi Fellowship Program	6
2	Internship at Ministry of Women and Child Development, New Delhi	2

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- 75th year of Independence Day (Azadi Ka Amrit Mahotsav), organization of Essay writing, Quiz competition, Poster competition and singing competition, 10th to 12th August, 2022
- Celebrationof International Literacy Day on 13.09.2022 in collaboration with Subramania Bharathi School of Tamil Language and Literature & Department of Performing Arts
- Celebrations of International Women's Day from 02.03.202023 to 09.03.2023. organization of Essay writing, Quiz competition, Poster competition, Photography competition and various games and activities
- Sensitization Programme on Youth *Leadership Development & Social Justice* 11th-13th March 2023.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D	UGC-NET	2

Action Plan for 2022-23:

1. Nurturing gender sensitive students
2. Building new knowledge on Women in National and Global Perspectives
3. Promoting inclusion of women in all sectors
4. Promoting research, extension, and training activities

5.7.9 CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICY

Introduction:

From its inception in 2009, the Centre for Study of Social Exclusion and Inclusive Policy at Pondicherry University has been actively engaged in teaching, research and extension activities. Centre's as itself, have been conceptualized and established by the UGC during the X Five year plan, to correct through teaching and research, the inequalities created through discrimination and deprivation promoted by hegemonic structures. The UGC X plan guidelines for the establishment of these centre's recognize that such hegemonic structures have been a 'pervasive feature of our society' promoting exclusion of large segments of population especially those in the margins. It is the goal of the Centre for Study of Social Exclusion and Inclusive Policy to contribute to the democratic process by checking the creation and propulsion of social exclusion through theory and policy contributions.

Thrust Areas:

- Human Rights and Inclusive policy; Assessing discrimination of socially excluded groups and marginalized communities.

Research Focus

- Scheduled Tribes- Adivasi – Economics, Commons and Food Sovereignty; FRA implementation
- People with Disability- Identifying and Assessing different formsand levels of Functional Disability in south India, Inclusive Education
- Gender-Women and domestic violence,Transgende rinclusion in third gender

Centre Head(i/c): Dr.A.Chidambaram

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.A.Chidambaram	Associate Professor	Social Work/ Disability Rehebilitation
2	Dr.ThanujaM	Associate Professor	Anthropology/Scheduled Tribes

Student's strength

CoursesOffered (PG/Ph.D)	Year	No.ofStudents		
		Male	Female	Total
P.G	I	1	9	10

	II	4	4	8
Ph.D		3	1	4
Total		**8**	**14**	**22**

Conference/Workshops/Seminar/Webinars/Training Courses Organized:

Sl. No.	Topic/Title	Organizing agency	Place	Date
1	Workshopon Sensitising and Training Disability People's Organizations(DPOs)	HEPSN & CSSE&IPofPU	Puducherry	29-30thJune2022
2.	Capacity Building Programme for Visually Challenced Students in and around Puducherry Region	HEPSN & CSSE&IPofPU	Puducherry	31stDecember 2022
3	Webinar-NEP2020: Equity and Inclusion-	UGC-HRDC-PU CSSE&IP	Puducherry	30thJuly2022
4	Training-Human Rights Day 2022: Revisting the History of UDHR	CSSE&IP	Puducherry	13thDecember 2022

Scholarship/Fellowship & Any other financial assistance received by the student/ Scholars:

Course	Name of the scholar/fellowship	Total Nos
P.G.	PondicherryUniversityMeritCumMeans Scholarship	4
Ph.D.	Fellowship	4

5.8 SCHOOL OF ENGINEERING & TECHNOLOGY

The School has folllwing constituent Departments & Centres

1. Department of Computer Science
2. Department of Computer Science (Karaikal Campus)
3. Department of Electronics Engineering
4. Centre for Pollution and Control and Envriornmental Engineering

Dean : Dr.T.Chithralekha

5.8.1 DEPARTMENT OF COMPUTER SCIENCE

Introduction:
The Department aims at imparting quality education in Computer Science & Engineering through various post-graduate programmes including an integrated M.Sc program. The department is equipped with excellent labs that offer an atmosphere conducive for research scholars to pursue research in various advanced areas of Computer Science & Engineering. The faculty members are actively engaged in research & have number of patents & research publications. The Department also has ongoing Research Projects funded by Science & Engineering Research Board (SERB), SPARC (Scheme for the Promotion of Academic & Research Collaboration) and ICMR. The Department has also signed several MoUs with top ranked Indian Institutions & globally ranked Foreign Institutions to facilite academic & research collaborations amongst faculty and students.

Thrust Areas:
Cyber Security, Information Security, Networks, Machine Learning, Medical Imaging, Soft Computing, Evolutionary Algorithms

Head of the Department : Dr. S. Siva Sathya

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. R. Subramanian	Professor	Intelligent Systems, Distributed Algorithms
2	Dr. T. Chithralekha	Professor	Cryptography, Cybersecurity, Computer Networks
3	Dr. S. Siva Sathya	Professor	Bio-inspired Computing, Artificial Intelligence, Wireless Communication Networks
4	Dr. S.K.V. Jayakumar	Associate Professor	Cloud Computing, e-Learning, Data Design and Modelling
5	Dr. K. Suresh Joseph	Associate Professor	Soft Computing
6	Dr. S. Ravi	Associate Professor	Medical Imaging, Biometrics, Digital Image Processing
7	Dr. M. Nandhini	Associate Professor	Soft Computing
8	Dr. P. Shanthi Bala	Associate Professor	Networks, Information Security, Internet of Things
9	Dr. T. Vengattaraman	Associate Professor	Distributed Systems, Data Compression
10	Dr. P. Sujatha	Associate Professor	Machine Learning, Data Mining, Information Retrival System
11	Dr. V.Uma	Associate Professor	Machine Learning
12	Dr K S Kuppusamy	Associate Professor	Human Computer Interaction, Machine Learning
13	Dr. R. Lakshmi	Associate Professor	Artificial Intelligence, Genetic Algorithms, Networks & Computer Architecture
14	Mr. R.P. Seenivasan	Assistant Professor	Software Engineering, DBMS
15	Dr. K. Vijayanand	Assistant Professor	Natural Language Processing
16	Dr. T. Sivakumar	Assistant Professor	Networks, Ad hoc Network, Network Security
17	Dr. R. Sunitha	Assistant Professor	E-learning, Machine learning
18	Dr. P. Sujatha	Assistant Professor	Database systems, Data Mining, ML
19	Dr. M. Sathya	Assistant Professor	Nature-Inspired Computing, Machine Learning, Social Computing
20	Dr.K.Vaitheki	Assistant Professor	Information /Network Security, Networks, Artificial Intelligence
21	Dr. S.L. Jayalakshmi	Assistant Professor	Artificial Intelligence, Machine Learning, Computer Vision
22	Dr. Krishna Priya	Assistant Professor	DBMS, Data Structures, Data Mining
23	Dr.Sukhvinder Singh	Assistant Professor	Network Security,SDN,Cyber Forensics, Machine Learning

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
M. Tech (CSE)	I	7	12	19
	II	11	8	19
M. Tech (NIS)	I	10	8	18
	II	10	10	20

PG. M. Sc (CS)	I	35	33	68
	II	30	27	57
PG. (MCA)	I	46	20	66
	II	51	16	67
	III	37	26	63
P.G. (Integrated)	I	18	9	27
	II	18	5	23
	III	18	3	21
	IV	10	10	20
	V	8	13	21
Ph.D.		23	21	44
Total		**332**	**221**	**553**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Cognizant, Chennai	04
2	TCS, Chennai	01
3	KVB,Karur	06
4	HDFC, Mumbai	01
5	SMART WINNER	08
6	Digital Marveled Pvt. Ltd	03
7	Chennai Inst. Of Technology	08
8	Talent Serve	11
9	Gandhi Fellowship	03
10	EMinds	17

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Webinar on 5G: A S Window Approach to understanding the Technology and its Societal/ Business Applications, on 8 July 2022.
- Workshop on Software Reliability Engineering, on 09 September 2022.
- Workshop on Model Based Design using MATLAB and Simulink, on 15 September 2022.
- Cyzen 22 (Online Events), on 26-28 October 2022.
- International Conference on Technology enabled Online and Distance Learning for Education in the context of NEP 2020 jointly organised with DDE on Puducherry, 27th& 28th October 2022.
- Refresher Course in Computer Science organized withHRDC, Pondicherry University from 12th - 25th October 2022
- Webinar on Cyber Security Awareness on 02 November 2022.
- Online workshop on MATLAB, on 09-10 November 2022
- Webinar on Param Utkarsh Super Computing facility, on Puducherry, 16th November 2022
- Special Lecture on Cyber Security 101 on 20 January 2023.
- Workshop on Mobile debugging and Troubleshooting, on 6-7 February 2023.
- Awareness program on Cybercrime and Cyber Security on 2nd March 2023.
- One week Hands–on training on Product Ideation through IoT system and Analytics on 6-10 March 2023.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholashipr/fellowship	Total Nos
Ph.D.,	Savitribai Jyotirao Phule Single Girl Child Fellowship (SJSGC)	2

Action Plan for 2022-23:

1. To set up specialized IoT and Machine Learning labs
2. To develop a Skill Hub to impart skill based training to students
3. To sign up MoUs with C-DAC and TCS IoN for collaborative research
4. To carry out collaborative research with SETS & ERNET as part of the MoU
5. To collaborate in machine learning research with IIIT-D
6. To organize International Conference and refresher course
7. To implement NEP in the department.

5.8.2 DEPARTMENT OF COMPUTER SCIENCE (KARAIKAL CAMPUS)

Introduction:
The Department of Computer Science, Karaikal Campus offers two Post Graduate programmes, Master of Computer Applications (MCA) with the student intake of 50 per batch and Master of Science (M.Sc., Computer Science) with the student intake of 32 per batch. Also the Department offers Ph.D programme in Computer Science & Engineering both in full-time and part-time mode. The Department has well equipped advanced programming laboratories for both the programmes separately with high end systems with broadband connectivity.

Thrust Areas:
Data Mining, Intelligent Information Retrieval, Human Computer Interaction, Cloud Computing, Wireless Sensor Network, Big Data Analytics, Bio-Inspired Algorithms and Data Science.

Head of the Department: Dr.S.Bhuvaneswari

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.S. Bhuvaneswari	Professor	Information Systems, Computational Intelligence, Artificial Intelligence, Contemporary Algorithms, Business Intelligence, Application and Services Mining, Hybrid Systems, Information Retrieval
2	Dr. G. Kumaravelan	Associate Professor	Human-Computer Interaction, Machine Learning, Natural Language Processing, Theory of Computation
3	Dr. R. Lakshmi	Associate Professor	Optimization Algorithms, Big Data Analysis, Computer Networks & Securities, Evolutionary Algorithms, Soft Computing
4	Dr.G. Sureshkumar	Assistant Professor	Data Science, Machine Learning, Image Processing
5	Dr. K. Vaitheki	Assistant Professor	Network and information Security, Software Engineering.
6	Dr. S P Rajamohana	Assistant Professor	Bio Inspired Algorithms, Spam Review Classification, Internet of Things, Machine Learning, Artificial Intelligence, Big Data Analytics
7	Dr M Shanmugam	Assistant Professor	Networks, Internet of Things, Cloud Computing, Bio Inspired Algorithms & Optimization Techniques
8	Dr. J. Persis Jessintha	Assistant Professor	Cloud Security, Internet of Things, Machine Learning
9	Dr.N. Deepa	Assistant Professor	Predictive analytics, Artificial Intelligence, Machine learning, Datamining, Soft Computing
10	Dr.P. Nirmala	Assistant Professor	Data mining, Graph based data mining, Social network data analytics, Networks in biological sciences, Machine Learning, Artificial Intelligence

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG-MCA	I	29	13	42
	II	23	15	38
PG-MSc	I	2	3	5
	II	4	3	7
Ph.D		**2**	**5**	**7**
Total		**60**	**39**	**99**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	ZeroSoft Technology	1
2	Tata Consultancy Services	2
3	EGS Pillay Engineering College,Nagapattinam	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- One Day Workshop on Quantum Machine Learning On 21/03/2023
- Five Day Online workshop on Graphic Design From 20/02/2023 To 24/02/2023
- Organized a ALUMNI INTERACTION on 13th September, 2022.
- Organized a Sof tskill Development workshop on16/9/2022.
- Organized TCS Youth Employment Programme During 19/11/2022 -19/1/2023.
- Organized a Online Certificate Program On Online Certification Program on "DATA SCIENCE & MACHINE LEARNING USING PYTHON" in collaboration with NIELIT ,Chennai.Feb 2023.
- Organized National Level Webinar on Evolution of Computers On 02/12/2022.
- Organized Workshop on Python for Data Analytics On 26/09/2022 (Dr. J. Persis Jessintha&Dr.N. Deepa).

Action Plan for 2022-23:

Research proposal submissions to various funding Agencies. And looking after the International University Collaborations

5.8.3 DEPARTMENT OF ELECTRONICS ENGINEERING

Introduction:
The Department of Electronics Engineering was started in the academic year 2010-2011 under the XI plan with a motivation to create teaching and research facilities. It offers M.Tech (Electronics and Communication Engineering), M.Tech (Communication and Information Systems) and Ph.D (Electronics and Communication Engineering – full time/part time) programs that are designed to impart quality education, training and research at the Postgraduate and Doctoral levels in the areas of Electronics, Communication Engineering and VLSI Design. To motivate the students towards conceptual realization and mould the students to be the backbone of modern technologies in the field of Electronics and Communication Engineering is the vision and mission of the department, respectively.

Thrust Areas of Teaching and Research :
Antennas, Digital Signal and Image Processing, MEMS/NEMS, Microwave and Millimetre-wave Engineering, Information and Network Security, Optical Communication and Devices, VLSI Design, Wireless Communication and Networks

Head of the Department: Dr. T. Shanmuganantham

Faculty Members:

Sl. No	Name of the faculty	Designation	Specialization
1.	Dr. T. Shanmuganantham	Associate Professor	RF & Microwave Engineering
2.	Dr. R. Nakkeeran	Associate Professor	Communication Engineering
3.	Dr. P. Samundiswary	Associate Professor	Communication Engineering
4.	Dr. K. Anusudha	Assistant Professor	Image Processing

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
M.Tech (ECE)	I	03	06	09
	II	10	10	20
Ph.D (ECE)	II	05	02	07
	III	04	0	04
	IV	02	01	03
Total		**24**	**19**	**43**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	CTS, TCS	04

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

Academic Year	Date	Name of the Workshops	No. of Participants
2022-23	26.09.2022	IEEE Distinguished Lecture on Antennas	66

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship / fellowship	Total Nos
Ph.D.,	University	01
M.Tech (ECE)	University	14

Action Plan for 2022-23:

1. To start M.Tech.(ECE) with Specialization in Itelligent Communication Systems from 2023-24 academic year
2. To establish Anechoic Chamber through outside funding

5.8.4 CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING

Introduction:

Established in 1991, this Centre has developed a vigorous culture of applied environmental research, teaching and industria lconsultancy. It was largely self-supported during the first 15 years through externally funded projects; UGC has since given specific grants in the X and XIPlans. Several dynamic PhDs and MTechs, trained in frontier research areas, in India and abroad, contribute to the pool of manpower expertise ofthe Centre; the laboratories/units manned by them provide the momentum for

cutting edge R&D that strives to carve fresh niches and open new vistas.The effort has been peer-recognized in the form of major international andnational prizes, election to the fellowship of premier academies/professional bodies, and nomination on the editorial boards of prestigious technical journals.TheCentre has thus far published over 550papers,with most in high impact-factor international journals. The Centre has also been providing expert advice to government departments, industry, and academia across theworld.

Thrust Areas:

Environmental Engineering, Environmental Biotechnology & Process Safety

Centre Head(i/c): Dr.Tasneem Abbasi

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. S. Gajalakshmi aliasSuja	AssociateProfessor	Environmental Biotechnology
2	Dr.TasneemAbbasi	AssistantProfessor	Chemical and Environmental Engineering
3	Er.S.Sudalai	AssistantProfessor	Chemical and Environmental Engineering

Student's strength:

CoursesOffered (PG/Ph.D)	Year	No.of Students		
		Male	Female	Total
PG(M.Tech)	I	10	04	14
	II	09	13	22
Ph.D		2	5	7
Total		**21**	**22**	**43**

Placement Activities:

Sl.No.	Name of theAgency	No.ofselection
1	Employed in private industry	9
2	Employed in consultancy firms	1
3	Employed in PSUs	2
4	Pursuing higher studies	5

Conference/Workshops/Seminar/Webinars/TrainingCoursesOrganized:

- Special lecture titled "Celebrating 75 years of nationhood: the citizen's role in making a sustainable and eco-friendly society" by Ms Kilkile Saraswathi, President, Green Raichur, on the occasion of Azadi Ka Amrit Mahotsav celebrations, August 15, 2022.
- Special lecture and discussion on "University international and intercultural growth: and invitation to the faculty of Pondicherry University" by Prof J. Perry, University of Minnesota, USA, October 11, 2022.
- Special lecture titled "Adaptive Heritage: a discussion about the best places on earth, and their future", by Prof J. Perry, University ofMinnesota, USA, October 14, 2022.
- DST-SERB sponsored two-day national conference on 'Bioenergy & bio- products from Agro-industrial sector and its associated modern CircularEconomy : current research trends, challenges and future outlooks' 10-11 March 2023.
- Urban risk : smoke and dust hazards 3 day online traning programe-19.02.23 to 17.02.23 jointly organized by the National institution ofdisaster Management, New Delhi.
- Webinar on Strategies for managing noise pollution during celebration,19.10.2023.
- Webinar on Zero waste day, 30.03.23.

Scholarship / Fellowship & Any other financial assistance received bythe students / Scholars:

Course	Name of the scholarship /fellowship	TotalNos
Ph.D.,	JeffFrankklinPhilip –UGC–NET- JRF	1

Action Plan for 2022-23:

1. Enhanced focus on extension and outreach activities
2. Setting up of demonstration units of the technologies developed in house, to engage with lay public to spur them to adopt our technologies

5.9 SCHOOL OF EDUCATION

Introduction:

The school of Education was established in 2007. The Master of Education [M.Ed.] offered by School of Education provides opportunities for the capacity building of future Teacher Educators. The Department lays emphasis on Educational Technology, Teacher Education, Economics of Education, Educational Planning and Administration, Value Education, Psychology of Learning and Development, Sociology of Education, Philosophy of Education, Environmental Education, Tribal Education, Guidance and Counseling and Specialisation in Secondary Education.The PostGradute Diploma in Teaching Skills is given as Add-On course. The Ph.D programme is offered in various Education and allied disciplines promoting Educational Research from interdisciplinary perspective. School of Education has obtained fresh induction under the Special Assistance Programme (SAP) of UGC, New Delhi for Five years since 2011. In the year 2015 onwards the department has also started guiding Post Doctoral Scholars funded by UGC.

Thrust Areas:

- Teacher Education, School Education,Educational Technology,Higher Education, Special Education, Teaching Skills and Neuroscience and Education.Tribal Education,Sociology of Education

Dean: Prof. K. Chellamani

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. Mumtaz Begum	Professor	Teacher Education, ELT, Vocational Education, Special Education, Distance Education, Higher Education, Gender Education and Inclusive Education
2	Dr. K. Chellamani	Professor	Research Methodology, Experimental Design, Psycholinguistics, Neuro Linguistics, Cognitive Science, Portfolio Writing, English Language Teaching and Teacher Education.
3	Dr.M. Balamurugan	Associate Professor	Mathematics Education, Educational Planning and Administration, Teacher Education, Cognitive Psychology, Research Methodology, Value Education and Statistics in Education
4	Dr.E. Sreekala	Professor	Sociology of Education, Blended Learning, Special Education, Higher Education, School Education.
5	Dr.R. Vijaya Kumar	Assistant Professor	Foundations of Education, Multimedia Technology of Education, Teacher Educations Environmental Education, Guidance and Counseling
6	Dr. Bhukya Devender	Assistant Professor	Sociology of Education, Tribal Education and Teacher Education

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
	I	7	11	18
	II	7	9	16
Ph.D		8	9	17
Total		**22**	**29**	**51**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Bibhas Biswas DEGISNATION - TGT SCIENCE SCHOOL- U. S. OSTWAL INTERNATIONAL SCHOOL, MANGALWAD (USOIS –Mangalwad) Airport Road, N.H. 76 towards Chittorgarh. Chittorgarh Rajasthan. Pin code- 313603	1
2	Prakhar Pratap Singh Designation: TGT - Social Science , School name and location: International Delhi Public School, Tadepalligudem, Andhra Pradesh	1
3	Varsha Ramesh Designation: PRT AND TGT School name and location: Vyasa Vidya Mandir, Paravoor, Kollam, Kerala, 691301	1
4	Jyoti Ranjan Chakraborty Sainik School, Nagpur	1
5	Rupak Kumar, Directorate of Education, New Delhi	1
6	Sushma Tani, Assistant Professor, Patel B.Ed College, Ranjhi University, Jharkhand - 834002	1
7	Sai Bidya Patro Teacher Educator in English, DIET, Odisha	
8	Lopamudra Biswal Assistant Professor Educational Studies, OES-1 Radhanath Institute of Advanced Studies in Education, Utkal University. Government B.Ed College Odisha	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- One Day Workshop on Syllabus revision for B.Ed. (Two Years) and U.G.Ed. (Four Years) Courses was organized on 23.04.2022.
- Orientation on Statistics for Data Analysis for II Year M.Ed Students was organized for two days from 25.04.2022 to 26.04.2022.
- An Orientation Programme for Education students, scholars and faculty, as part of Sri Aurobindo's 150th Birth Anniversary students were given by experts presentation on Aurubindo and his contribution to the freedom of India. A book on Understandin g Contemporary India in the light of Sri Aurobindo was launched on 29.04.2022.
- NET Coaching to M.Ed II year Students,A two day focus coaching on preparation of National Eligibility Test (UGC-NET) was given from 25.05.2022 to 26.05.2022..
- Online Workshop conducted by Sri Aurobindo Society for II Semester as part of Self Development, 1 credit course held on 09.06.2022.
- **Independence Day Celebration** in collebaration with Sri Aurobindo Society a film show and Creative presentation of M.Ed. students on 30.08.2022 was organized

1. A documentary film, *"The transformation"*, which portras the rising revulationary fervor against British rule in early 20th Century and Bengal and focuses of the period of internnent of Sri Aurobindo during the days of the freedom struggle was shown to mark the 75th Annaversary of Independence.
2. A creative presentation M.Ed. students on the title "Cultivating Virtues-: A creative presentation" a Dance Drama was given.
3. Competitions were held and prizes were given.

- Teachers' Day Celebration-Growing Within: An Experiential and Immersive Day of Learning for Student- Teachers. A one-day workshop organised In collaboration with Sri Aurobindo Society, Pondicherry on 15.09.2022.
- International Conference on Constructivism in Teaching & Learning in the context of Formal & Distance Learning from 13.10.2022 to 14.10.2022.
- Orientation on Resource finding and Writing Review of Related Literature for M.Ed Students held on 8.11.2022.
- Celebrated the National Education Day (11th November) in commemoration of the Birth Anniversary of MaulanaAbulKalam Azad,on 17th November, 2022. The programme had Education Rally, students & faculty from all teacher education colleges affiliated to Pondicherry University. There was a tree plantation with the support of horticulture department Pondicherry University.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	JRF :08 NFSC:01 MANF:02	11

No. of PG students qualified in UGC / CSIR / NET / GATE / SLET / Any other National Level Test : 4

5.10 SCHOOL OF PERFORMING ARTS

5.10.1 DEPARTMENT OF PERFORMING ARTS

Introduction:

The School of Performing Arts presently consists of Department of Performing Arts.The department of Performing Arts has been initiated under the headship of Padmasri.Dr.Indira Parthasarathy and functioning from the academic year **1988-1989**.This School has been conducting 2 year full time PG Programme as M.P.A(Drama and Theatre Arts)and having PhD Programme inthe same discipline. The department also involves on comprehensive teaching, learning process inaddition to regular Play Performances and research activities in the areas of Performing Arts.The department of Performing Arts always kept open for new learning,experimenting and interacting with subject experts in and out of our Country.

Thrust Areas of Teaching and Research:

- Methodologies in Acting,Direction and Technical Areas of Theatre
- Contemporary movements in performance and its relevance of Applied Theatre Arts
- Performance as the medium for developing the culture in society
- Providing probabilities to do cross cultural performance and media practices
- Experimenting of Contemporary Theatre Arts from Traditional Arts and Literature

Dean: Dr. P. Sridharan

Head of the Department: Dr.Saravananvelu

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. K.R.Rajaravivarma	Asst.Prof. (Sr.).	Acting&Actors' Training
2	Dr.Saravananvelu	Asst.Prof.	Children's Theatre
3	Dr.P.Murugavel	Instructor	Theatre Music

Students' Strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	24	12	36
	II	15	4	19
Ph.D.		4	2	6
Total		43	18	61

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Annapurna Film Institute	1

Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows enrolled in the department during 2022-23: 1

Scholarship/Fellowship and any other financial assistance received by the students / Scholars / F aculty:

Course	Name of the scholarship/fellowship	No. of students benefited
P.G.	Merit,Merit-Cum -Means	12
Ph.D.,	JRF	1

5.11 SCHOOL OF MEDIA AND COMMUNICATION

School of Media and Communication started in 2010. The school comprises the following Departments and Centre.

1. Department of Electronic Media and Mass Communication
2. Department of Library and Information Sciences

Dean: Dr. K. Tharanikkarasu

5.11.1 DEPARTMENT OF ELECTRONIC MEDIA AND COMMUNICATION

Introduction:
Established in 2007, the Department of Electronic Media and Mass Communication offers two postgraduate programmes viz. M.A. in Mass Communication and M.Sc. in Electronic Media. The major objective of the Department is to train students in the spheres of journalism, film and television studies, digital media studies, television production, interactive and media design, 2D & 3D animation and photography. It also aims to nurture cutting-edge media professionals with effective communication and critical thinking skills. Further, the department works towards preparing young minds with a strong foundation in technological and production skills, content writing, designing and expertise in media management. Implicit in this is the department's efforts to ensure that students develop a thorough understanding of society so that they can proactively intervene in developing a just and humane society.

Thrust Areas:

- Print, Online and Television journalism, Documentary & Short Film Production, Visual Arts, Graphics and Animation design, E-learning content development, Research, Photography & Photojournalism, Health and Development Communication, Political Communication, Film Studies, Film-Philosophy, Digital media and culture studies, Convergence in newsrooms, Media and subaltern studies, Visual Arts/Visual Culture, Game Studies,Educational and Environmental Communication

Head of the Department(i/c): Dr. Radhika Khanna

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. S. Arulselvan	Associate Professor	Political Communication, E.Content Development, Tamil Journalism, Radio Studies
2	Dr. D. Nivedhitha	Associate Professor	Television Production, Film Production, Gender Studies, Film appreciation, Film Criticism, Screenplay writing, Film making (Fiction and nonfiction), Cosmetology, Carnatic Music, Film acting, Advertising and Documentary production, Anthroposemiotics, Film Semiotics.
3	Dr. S. Anand Lenin Vethanayagam	Reader	Visual Communication (Digital photography & Layout design), Educational Communication and Environmental Communication.
4	Dr. M. Shuaib Mohamed Haneef	Associate Professor	Journalism (Print & Web), Digital Journalism and convergence cultures, Digital media and Affect studies, Algorithmic cultures, media and material cultures
5	Dr.Radhika Khanna	Assistant Professor	Journalism, Photojournalism, Film Studies, MOOCs Development, E-Learning & Educational Multimedia Production, Public Speaking & Life Skills Development, Public Relations & Communications Management, Documentary Media Production (Radio, Television, Photography and Film), Digital Journalism, Communication for Social Change, Theatre-in-Education, Practice-based research to develop innovative pedagogies.
6	Dr. Samarjit Kachari	Assistant Professor	Development Communication, Journalism, Communication Theories, Public Relations, International Communication.
7	Mr. A. Muthamil	Assistant Professor	Television Production, Videography, Digital Media and Industrial Sound Recording for TV, Multi Camera Production
8	Dr. V. Santhi Siri	Assistant Professor	Radio Production, Graphic Design and Visual Arts
9	Dr. T. Balasaravanan	Assistant Professor	Television Production, Video Editing, Multi-Camera production, Direction, Drama and Theatre Arts

Students' strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG M.A. Mass Communication	I	26	38	64
	II	28	30	58
PG M.Sc. Electronic Media	I	39	20	59
	II	46	15	61
Ph.D. in Mass Communication		13	9	22
Ph.D. in Electronic Media		4	1	5
Total		**156**	**113**	**269**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Inshorts, Input Desk, Noida	1
2	Quadrant knowledge solutions, World Trade Center,Pune	1
3	Foxiom Leads _Digital marketing company Kinfra industrial park Calicut	1
4	Biotech Renewable Energy, Biotech Towers, Vazhuthacaud, Trivandrum	1
5	SEWA Bharat (SEWA Ruaab)	1
6	Information and Public Relations Department ,Kerala	1
7	Department of Visual Communication, KSR Arts, and Science College, Tiruchengode, Erode, Tamil Nadu	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

Sl.No	Date	Conference / Workshops / Seminar / Webinars / Training Courses Organized
1	24/4/2022 to 21/06/2022	Under the direction of UGC & CEC, in collaboration with EMRC, Pondicherry University, the department organised a series of 19 weekly interactive online Yoga sessions with international and national experts from 24 April 2022 up to 21 June 2022, the 8th International Day of Yoga (IDY) 2022. Quiz competition and essay writing competition was also organised for the participants from all over India
2	19/08/2022	Training workshop on Pitching Proposals for Documentary Film Funding (PP)
3	22/08/2022 - 26/08/2022	Enrichment Lecture series on Emerging areas of Management & Entrepreneurship
4	28/08/2022	Skill-building workshop on Entrepreneurship and Incubating start-ups
5	2/09/2022	India@75 Videsh Niti Distinguished Lecture in collaboration with the Ministry of External Affairs
6	19/09/2022-23/09/2022	Documentary film festival and workshop by Mr. Srinivasan, filmmaker
7	6/10/2022, 8/10/2022, 28/10/2022, 29/10/2022	Training workshop on VFX and 3D Animation workshop by Mr. Siva
8	16/11/2022	Training workshop on Graphic Designing by Mr. Ajith Kumar
9	30/12/2022	Interactive workshop on setting up an educational start-up & emerging career opportunities in media & communication
10	6/01/2023	Invited Special Lecture on Mental Health: Achieving a state of wellness
11	24/01/2023 & 25/01/2023	Training workshop on Workshop on Digital Journalism by Mr. Subhash Rai
12	27/01/2023	Invited enrichment lecture by radio jockey, RJ Amir
13	31/1/2023	First session of the International Research Forum, organised online in collaboration with University of Toulon to exchange research work between Ph.D. students.
14	6/02/2023	Inauguration of Drishti Film Club for all students of Pondicherry University to organize weekly film screenings and training workshops in collaboration of the Office of the Dean-Students' Welfare
15	8 days in February	Skill Building Workshop on Film Screenwriting by Mr. Ranjan Ghosh, filmmaker

16	4 days in February	Skill Building Workshop on Mobile Filmmaking by Mr. Ranjan Ghosh, filmmaker
17	4 days in February	Skill Building Workshop on Acting/Performance by Mr. Ranjan Ghosh, filmmaker
18	8 days in February	Skill Building Workshop on Film Appreciation by Mr. Ranjan Ghosh, filmmaker
19	2/02/2023	An interactive workshop on social media publication by Nicolas Joffroy, Communication Officer, Consulate General of France in Pondicherry & Chennai
20	10/02/2023 - 10/03/2023	Organized awareness activities including workshops and film screenings for WaterFest'23 in collaboration with CMS Vatavaran, PondyCAN, and Living Water Museum.
21	23/02/2023 & 24/02/2023	Training workshop on Colour Correction By Mr. Bharanidharan
22	24/02/2023	Training workshop on Digital Journalism by Ms. Mandira Moddie
23	24/02/2023	An Experiential Workshop with Radhika Mulay & Sukrit Sen, resource persons from Living Waters Museum, Indian Institute of Science Education and Research, IISER-Pune as part of WaterFest 23.
24	10/03/2023	Organised awareness seminar on International Women's Day 2023. This included screening two documentary film screenings and a discussion with Pondicherry University stakeholders including students and faculty.
25	21/03/2023	The second session of the International Research Forum, organized online in collaboration with the University of Toulon to exchange research work between Ph.D. students.

Scholarship/Fellowship & any other financial assistance received by the students Scholars:

Course	Name of the scholarship/Fellowship	Total Nos
Ph.D.	UGC- NET / JRF	9
	PU - Fellowship	2
	NFOBC	1
PG. M.A. Mass Communication II Semester	Pondicherry University Merit & Merit-cum-means Scholarship	18
PG. M.Sc. Electronic Media II Semester	Pondicherry University Merit & Merit-cum-means Scholarship	29
Other Scholarships	National Post Matric	1
	OBC Post matric	2
	SC - Central Govt	3
	SC/ST - Central Govt	1
	SC - Kerala Govt	1
	SC/ST	1
	State Scholarship	1
	State – Vidhya Samunnathi	1
	E-Grantz OBC Post metric	1

Action Plan for 2022-23:

The Department of Electronic Media and Mass Communication plan to conduct all the activities mentioned below throughout the academic year for the benefit of all students;

1. Weekly enrichment lectures
2. Drishti Film Club's weekly film screenings
3. Drishti Film Club's training workshops related to various aspects of filmmaking

4. International research forum in collaboration with the University of Toulon to exchange research work between Ph.D. students
5. Training workshops to build various skills related to the various aspects of Electronic Media and Mass Communication

It is also planned to conduct two events in this year, namely:

1. Intenational hybrid media conference both, in-person and virtual.
2. National media festival with the participation of students and faculty from across the country.

5.11.2 DEPARTMENT OF LIBRARY AND INFORMATION SCIENCES

Introduction:

The Department of Library and Information Science (DLIS) was started during the academic year 2007-08. The Department offers MLIS, a professional full-time Master's Degree programme, a part-time Postgraduate Diploma in Library Automation and Networking, an Add-on Course offered in the evenings, and Ph.D. programme in Full-time, Part-time (Internal) & Part-time (External) modes. MLIS students will have to complete a project as part of the programme, and should also undergo an internship for 21 days in a reputed library / information centre during summer vacation. This allows the student to horn on their practical skills in librarianship. The Department focuses on the current issues in librarianship to enable the LIS professionals to get professional confidence through various forms such as workshops, seminars, conferences and training programmes.

Thrust Areas:

- ICT Applications in LIS, Digital Libraries, E-Publishing, Hypertext and Multimedia, Knowledge Management, Heritage & Cultural,Informetrics

Head of the Department: Dr. R. Jeyshankar

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. R. Sevukan	Professor	Library Automation, Networking, Digitisation, Research Methods, Scientometrics.
2	Dr. R. Jeyshankar	Associate Professor	ICT, Informetrics, Digital Libraries, Information Systems Services & Knowledge Management
3	Dr. Rekha Rani Varghese	Associate Professor	Information Technology, Information Storage & Retrieval, User Studies
4	Dr. Mangkhollen Singson	Associate Professor	Marketing of Information Products & Services, User Studies, Knowledge Management, Library Consortia, Information Economics
5	Dr. M.Leeladharan	Assistant Professor	Information Retrieval, Information Processing, ICT Applications.
6	Dr.Kohila G T	Assistant Professor	Saentometrics, User studies ERM, Soft skills, Management of Library

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	21	20	41
	II	19	20	39
Ph.D	I	9	8	17
Total		49	48	97

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	Jhan P J - INFLIBNET – Gujarat	1
2	Midhun MS - IIM – Tiruchirappalli	1
3	Angel Jolly - IIM – Kozhikode	1
4	Mayuree Pattanaik - BML Munjal University – Gunugram, Haryana	1
5	Saravanan G & Vishnuvardan C - Sri Venkateswara College of Engg – Chennai	2
6	Deepika V - Mailam Engg. College – Mailam	1
7	Sidharth P N - Malabar Dental College and Research Centre – Kerala	1
8	Nikhila Babu C - Mathrubhumi Newspaper – Trivandram	1
9	Shijinlal P - IMI – Chennai	1
10	Jhan P J - INFLIBNET – Gujarat	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- IPR & Patents, Designs filing, RGNIIPM, Nagpur, Dept. of Library and Information Science (Online) on 14.09. 2022
- Civil Services as a career, Shankar IAS Academy,Dept. of Library and Information Science, Pondicherry University on 07-11-2022

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D.,	1. JRF 2. NEST 3. NFSC 4. PU	13 1 1 2

Action Plan for 2022-23:

1. To organize workshop/traing programmes in collaboration with professional bodies.
2. The department intends to promote, prepare and publish, texbooks useful in the LIS Education.
3. To apply for the UGC SAP project.
4. To request for separate building considering the expansion

5.12. MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES

Introduction:

To develop Green Energy as alternative to meet the challenges of energy crisis in Future. The Madanjeet School of Green Energy Technolgoes has been established with two composite units as

1. Department of Green Energy Technology
2. Centre for Nano Sciences and Technology

Dean (i/c) : Prof. K. Tharanikarasu

5.12.1 DEPARTMENT OF GREEN ENERGY TECHNOLOGY

Introduction:

Established as a Centre in 2010, under the aegis of the Madanjeet School of Green Energy Technologies has been elevated to the Department of Green Energy Technology in 2020, with a vision to promote education and research in environmentally clean methods of energy production, conservation, and utilization like Solar photovoltaic, Solar thermal, Energy storage, Fuel cells, Bio-fuels, Wind energy, Ocean energy, Chemical energy, Applications of Nano-technology for energy conversion, etc., The Department offers M.Tech. in Green Energy Technology, which is partly supported by South Asia Foundation (SAF). The Ministry of New and Renewable Energy (MNRE) has recognized and approved the Department as the Nodal Centre. The Department has well-trained faculty members to teach, offer consultancy, and explores the research work in many core areas of Green Energy Technologies. The Department is involved in Quality assurance testing in all fields of Renewable Energy. The establishment of MOUs with various alternate Energy generating firms

specializing in Photovoltaic, Solar thermal has been taken place. In addition, several MOU's with Industries/Academic institutions specializing in Energy storage devices are in the pipeline.

Thrust Areas:

- Solar Photovoltaics, Solar Thermal Energy, Bioenergy/Biofuels, Wind/Ocean/Tidal Energy, Clean Combustion, Energy Materials, Energy Conversion/Storage, Computational in Energy, Energy Audit and Management,Green Building/Sustainable Technologie

Head of the Department: : **Prof. R. Arun Prasath**

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. R. Arun Prasath	Professor	Smart Energy Materials and Sustainability: Hybrid Materials for Renewable Energy Conversion/Storage, and Outreach to Promote UN-SDGs.
2	Dr. B. Mohammed Jaffar Ali	Professor	Nano-biotechnology, Photo-catalysis, Bio-photonics, Biofuels, Biosensors, and Systems biology.
3	Dr. P. Elumalai	Professor	Batteries (Li, Na, K-ion & air), Supercapacitors, Supercaptteries, Fuel cells, and Automotive Sensors.
4	Dr. Prasanth Ravindran	Professor	Nanotechnology/Photonics: Development of Nanomaterials for photo-electrodes in Electrochemical energy conversion.
5	Dr. D.S. Sharada	Professor	Functional Organic Materials for Optoelectronic and Energy Applications Green Chemical Technologies for Sustainable Development.
6	Dr. P. Thilakan	Associate Professor	Semiconductor nanostructures: growth, device fabrication, and characterizations; solar cell materials and device fabrication, solar photovoltaic power plant design and development.
7	Dr. A. Sreekumar	Associate Professor	Solar Thermal Energy Devices, Solar Cooling, and Thermal Energy Storage.
8	Dr. S. Sivasankari	Assistant Professor	Renewable Energy of Microbes, Biocatalysts, Sustainable Bioresources, Biomass Conversion, Hybridized microbes, Hybridized bioreactor, Computational Cell Factories.
9	Dr. Krishna Kumar Jaiswal	Assistant Professor	Algal energy technology, Wastewater remediation, Bio-diesel,Bio-ethanol, Bio-gas & Bio-hydrogen.
10	Dr. K. Karthik Selva Kumar	Assistant Professor	Experimental & Computational Fluid Dynamics for Energy Systems and Wind Energy Technology.
11	Dr. Sangmesh	Assistant Professor	Solar Thermal Applications, Green Building Materials, Energy Efficiency Devices &Piezoelectric.
12	Dr. Krishna Harika Villa	DST INSPIRE Faculty Fellow	Sonochemistry for Energy and Environmental Applications

Student's strength:

Courses Offered (M.Tech/Ph.D) GreenEnergy Technology	Year	No. of Students		
		Male	Female	Total
P.G.	I	25	02	27
	II	22	01	23
Ph.D.		11	13	24
Total		**58**	**16**	**74**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	The Council on Energy, Environment, and Water (CEEW), New Delhi, India	1
2	National Taipei University of Technology is a public university in Taipei, Taiwan	1
3	Umea University, Sweden	1

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

- Energy Swaraj Lecture: Energy Climate Change & I. Delivered by Prof. Chetan Singh Solanki, Professor at IIT Bombay Founder of Energy Swaraj Foundation, April 13, 2022.
- The DGET organized SPARC Project event on "Towards fossil –fuel free campus" and a technology demonstration was made with the utilization of Biodiesel and bioethanol in transport vehicles on 16th April, 2022.
- The 50th World Environment Day 2022 was hosted by DGET, June 5th 2022.
- 76th Indipendence Day was celebrated with walkathon with National Flag, Aug 13th 2022.
- National conference on recent trends in Green Energy Technologies (NCRTGET2022), Organized on December 8-9, 2022.
- A special lecture on "Agro-PV address Food-Water –Energy Nexus: Challenges and Opportunities", Organized on 28th Aug 2022.
- The DGET showcases Green Energy solutions at G20-S20 meeting -Clean Energy for a Greener Future, January 30-31st 2023.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D. Green Energy Technology	UGC – NON-NET Fellowship	16
	UGC-DAE-CSR Project Fellow	01
	UGC-DST-MECSP JRF	01
	MNRE-NREF Fellow	01
	UGC NFPwD Fellow	01
	UGC-DST-SERB Project Associate-I	01
	CPRI-RSOP –Project Associate	01
	Jawaharlal Nehru Scholarship for Doctoral studies (JNMF)	01
P.G.	South Asia Foundation (SAF)	15

Action Plan for 2023-24:

1. Energy Lab-I, II, III and CIF equipments : The DGET planned to perform the maintenance of some laboratory equipment, which was used infrequently due to the Covid-19 lockdown and, some equipment needs to be fixed (e.g., Fuel cell kit, flash and fire point apparatus, flue gas analyzers, bath-sonicator, etc), and some of the equipment need to purchase for practical use in-line with modified Energy Lab I, II & III experiments as per recent revised PG Board of studies. The department also plans to phase out the outdated equipment and bring new equipment with the latest version to upgrade the Energy Labs.

2. The DGET plan to procure the ANSYS Academic Teaching CFD Software Latest release- perpetual Licenses with 25 task under the Head of University ICT Grant.

3. The DGET partnering with the FEST 2023 conference will be held on July 18th and 19th at the University of Delhi, New Delhi.

4. The DGET planned to float the B.Tech in ENERGY Engineering in the near future under NEP.

5. The safety standard of the DGET has been planned and proposed for improvisation.

6. The DGET planned to submit project proposals more focus on research projects for funding to establish the facility and infrastructure. It increases the quantity and quality of research publications and files patents..

7. The DGETplanned to organize Department outreach activities among school children and with the public.

8. The DGET instigates separate committees to achieve diverse roles and responsibilities with a unique action plan for the department's progress.

9, The department has submitted an application for UNESCO Chair per the discussions held between the Department GET, Pondicherry Univeristy and the SAF-India, Delhi.

10. The department has initiated foralumni database to conductalumni meetings.

5.12.2 CENTRE FOR NANOSCIENCE & TECHNOLOGY

Introduction:

The Centre for Nanoscience and Technology was established in 2010 and it works in synergy with the other science and engineering departments of the University. This Centre offers, M.Tech (2 years) and Ph.D. (Full-Time) programs in Nanoscience and Technology. This Centre has received funds to a tune of more than Rs. 10 crores from various funding agencies, UGC, AICTE, DST-NM, DST-SERB, DST MES, DST – CERI, DST-Inspire, CSIR, DAE, ICMR etc. In addition, the University has also sanctioned a special grant of Rs. 5 crores for development of the Centre and The Centre got sanction order 2.16 crores from DST-FIST sponsored project for purchase the Field Emission Scanning Electron Microscope FE-SEM. The faculty members of the Centre have been published more than 500 research articles in the internationally reputed journals (ACS, RSC and Wiley) and also have been awarded more than 20 patents. The Centre has taken initiation to undertake many collaborative research work Nationally / Internationally and consultancy services. The Centre is proud of its alumni in various spheres of learning and research both nationally and internationally. The Centre has excellent working culture and facilities to carry out research in forefront areas of Nanoscience and Nanotechnology and additional characterization facilities can also be availed from the Central Instrumentation Facilities (CIF) of the University.

Thrust Areas:

The thrust areas of teaching are:

- Physics and Chemistry of Nanostructure Materials, Nanostructure materials for Clean EnergySystems like Fuel cells, Solar cells,Batteries and Supercapcitors, Solar Photovoltaics - DSSCs, QDSSCs & PSCs,Bio-Materials, Wound Healing Materials,Scaffold for Tissue Engineering, 2D-Materials: Graphene, Metal, and Metal oxide hetero-structures,Surface and Interface study of 2D materials, Nano-Biotechnology,Polymers and Nano Composites,Computer Modeling & Simulation, Nano Structure Fabrication and Devices, Surface Engineering,Nano-Electronics,Nano-Photonics, Nano–Magnetism, High k-Materials, Gas Sensors & Bio-Sensors,Nano-Filters/Membranes, Nano-Catalysts, Nano-Magnetic Materials,Nano-Coatings

Centre Head: Dr. K. Suresh Babu

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	DR.A.SUBRAMANIA	Professor	Metal-ion Batteries, Supercapacitors, IT-SOFC, DSSC, QDSSC, PSC, etc., Bio-sensors, Electro-catalysis for Water Splitting, Secondary Metal Recovery from Waste. Metal Matrix Nanocomposite Coatings, Polymer Nanocomposites, Corrosion Studies, Electroplating, Anti-Corrosive Paints, Anti-Corrosive Packaging Materials for Metals. Nano-Filters/Membranes for Water Purification, Electrospun Membranes for Wound Healing, Shelf-Life Improvement of Fruits & Vegetables.
2	DR.A.VADIVEL MURUGAN	Professor	Chemistry of Materials, Novel Synthesis, Structure – Properties - Performance Relationship of Nanostructured Functional Materials for Clean

			Energy Conversion & Storage, Conducting Polymer-based Organic-Inorganic Nanohybrids, Dye Sensitized, Perovskite and Thin Film Solar Cells, Lithium, Sodium-ion Batteries, Supercapacitors, Electrocatalyst for Fuel Cells and Nano-biotechnology and bio-imaging.
3	DR.K.SURESH BABU	Associate professor	Materials development, integration and testing of fuel cells, High temperature electrolysis for hydrogen generation, Nanostructured Catalyst, High-temperature oxidation protection coatings, Surface Engineering, Bio-nano interactions.
4	DR.P.THANGADURAI	Associate professor	High-k based MOS devices for memory applications, Nanostructured II -VI, III-V and oxide semiconductors for bioimaging and photocatalytic applications. Electron microscopy of soft and hard materials
5	DR.S.KANNAN	Associate professor	Synthesis, structural characterization and in vitro evaluation of biomaterials, Ceramic/metal nanocomposites, Fabrication of scaffolds and Additive manufacturing of Biomaterials for tissue Engineering applications.

Student's strength :

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	11	6	17
	II	14	8	22
Ph.D		11	14	25
Total		**36**	**28**	**64**

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	Savitribai Jyotirao Phule Fellowship for Single Girl Child	1
	CSIR FELLOWSHIP	2

5.13 SCHOOL OF LAW

Introduction:

In order to disseminate legal knowledge to the student of higher education, the Pondicherry University has established one year LL.M. program (Corporate Laws, International Commercial Laws and Intellectual Property Laws) with 28 students and 4 permanent faculties. The department is also having P.G. Diploma courses (Intellectual Property Laws, Criminology and Forensic Science)

Thrust Areas:

- Corporate Laws, International Commercial Laws, Intellectual Property Laws,Criminology and Forensic Science

Dean(i/c): Dr. A. Chellaperumal (upto 17.08.2022)
Dr. Victor AnandKumar (since 18.08.2022)

Head of the Department: Dr, Gurminder Kaurr (From 05.01.2023)

Faculty Members:

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. Gurminder Kaur	Assistant Professor	Criminal Justice and Human Rights
2	Dr. G. Subhalakshmi	Assistant Professor	Labour Administration

3	Dr. Tenzin Jangchup Khampa	Assistant Professor	International Law, Health Law, IPR, International Economic Law, International Trade Law, Environmental Law, Law of Sea, Air and Space Law
4	Dr. Shyamtanu Pal	Assistant Professor	Corporate and Securities Law, Business Laws

Student's strength:

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
LL M	I	17	11	28
PGDCFS	I	10	7	17
Ph.D.		3	-	3
Total		**30**	**18**	**48**

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	AMERICAN ONCOLOGY INSTITUTE – LEGAL EXECUTIVE	01

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

1. National Webinar on "Non Compete Agreements" on 02.08.2022.
2. "Quiz For Law Students" on 13.08.2022.
3. Constitution Day Celebration on 26th November, 2022.
4. One-Day Bi-Lingual National Seminar on Influence of Tamil Language & Literature on Law, jointly organized by *School of Law* and *School of Tamil Language & Literature* - Funded by Bharatiya Bhasha Samiti, Ministry of Education, Govt., of India held on February 14, 2023.
5. Organised a Webinar on "The Protection of Civilians in International Humanitarian Law: with Special Reference to Russia-Ukrain" University Level on 30 March 2022.
6. Organised a Webinar on "Cloning, Structural Plasticity and Development of Climate Resilient Plants"on 12 August 2022.
7. A Special Lecture in the Event of Celebrating 75 years of India's Independence, Azadi Ka Amrit Mahotsav on Topic "The Flag Code of India 2002 and it's Amendment 2022" on 12 August 2022.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship/fellowship	Total Nos
Ph.D.,	UGC-NET-JRF National Fellowship for SC	2

5.14 PONDICHERRY UNIVERSITY COMMUNITY COLLEGE, PONDICHERRY

Name of the Principal : Prof. Lalitha Ramakrishnan

Introduction:

Pondicherry University Community College (PUCC) is the first conceptualized Community College in India. It came into existence on 16thOctober, 1995 with the University Grants Commission's recognition through Ministry of Education, Government of India. Since its inception it has been rendering the best possible service to community of underprivileged youth of Puducherry Union Territory, Tamil Nadu and PAN India. PUCC offers Vocational courses which are cotemporary for the youth in line with the New National Education Policy of the Ministry of Education, Government of India.

PUCC offers education in skill based vocational and regular stream of courses. The imparting of knowledge and skill in PUCC involves salient features like in demonstrative and theory classes, field trips combined with internship / in plant training programs simultaneously. It assures a platform for enhancement of skills

through empowerment leading to employment, vertical mobility to higher studies and state of employability. Besides a special emphasis is given for building human values and leadership skills among the students.
The College ensures community participation in its educational activities. The members of the community participate in several ways, namely, in assessing the demand for manpower, framing of curriculum, teaching of courses etc.The College follows a policy for admission which helps to democratize education to every citizen at the tertiary level especially to candidates from villages and backward areas and to natives of Puducherry and PAN India at large.

Student Exchange Programme with United States Community College Initiative Programme (CCIP) was initiated from the year 2013. This exchange programme provides a unique opportunity to the students to study in USA for one academic year and gain international exposure.

Vision: To reach out the unreached and offer them the best possible education, which is need oriented and value based, and skill training to become the promising workforce of tomorrow.

Mission: 'Capacity building' in youth with special reference to the underprivileged sections of the community including women, for social transformation' through a comprehensive educational model which fosters intellectual enlightenment, vocational and life skill development, social commitment, emotional balance and moral upright, so as to ensure a better quality of life.

Motto: The motto of Pondicherry University Community College is "Education for Employment through Skills Formation". The Pondicherry University Community College is "for" the Community and "of" the Community. The College performs four major functions namely, teaching, training, research and extension.

Objectives: The Pondicherry University Community College aims to generate professional skilled manpower to bridge the gap between demand and supply of quality workforce. The educational pedagogy is so designed to have added emphasis on hands-on-training, field exposure, multi-skill training and also to have unique opportunity to acquire learning experience in US Community Colleges, availing the Fulbright Scholarship for one year study abroad program at undergraduate level.

The latest innovation of the Community College is the introduction of Bachelor of Vocational Courses in line with the NSQF model of MHRD, with provision for vertical mobility and lateral exit and reentry.

There is an overwhelming response from the students for these Vocational Degree programmes. The unique features of the courses include in built Clinical training in established hospitals of Government and Private sectors (for Paramedical courses) and job training and field placement in industry and business sectors (for other Vocational courses).

With these remarkable innovations, the Pondicherry University Community College is thriving to bring in a systematic transformation in Higher Education, i.e. Vocationalisation of Higher Education.

Faculty Members:

S.No.	Name of the Faculty	Designation
1	Dr. LalithaRamakrishnan	Principal (I/c)
2	Dr. A. Pandu	Associate Professor
3	Dr. SaboutNagaraju	
4	Dr. LathaParthiban	
5	Dr. M. Subbiah	Assistant Professor
6	Dr. K.S.Krithika	
7	Dr. A. Thangam	
8	Dr. C. Arjunan	
9	Dr. C. Suresh Kumar	
10	Dr. S. Sujaritha	
11	Dr. A. Bharathy	
12	Dr. R. Murugesan	
13	Dr.A. Malathi	
14	Dr. M. Tharaheswari	

15	Dr. D. Varalakshmi	

Teaching (on contract):

S.No.	Name of the Faculty	Designation
1	Dr. P.S. Vinayagam	Assistant Professor
2	Dr. R. Sathiyamoorthy	
3	Dr. R.M. Murugaiyan	
4	Mrs. V. VasanthaKokilam	
5	Mr. S. Sivasankaran	
6	Mrs. D. Gaya	
7	Dr. R. Venkatajalapathy	
8	Dr. R. Geetha	
9	Dr.Aruna Natarajan	
10	Dr. R. Gayathiri	

Non-Teaching Staff:

S.No.	Name of the Staff	Designation
1	Mr.G. Radhakrishnan	Sanitary Inspector
2	Mr.V. Velavane	Library Assistant
3	Mr. S. Govindan	Driver Level –I
4	Mr.S.Danassegarane	Junior Assistant
5	Mr.K. John Mathew	MTS
6	Mr.D. Bharathkumar	MTS
7	Mr. S. Balaraman	Sanitary Attendant
8	Mr. M. Soundaram	Jr.Assistant
9	Mr. R. Dinadayalane	Jr.Assistant
10	Mr. D. Selvam	Jr.Assistant
11	Mrs. P. Zamouna	Jr.Assistant
12	Mr. S. Venu	Sr.Lab Assistant
13	Mr. A. Sivasekar	Group D
14	Mr. P. Krishnaraj	Group D
15	Mrs. K. Sarala	Sanitary Attendant
16	Mr. M. Ranjith Kumar	Electrician
17	Mr.A.SenthamilSelvan	Skilled Staff – Computer Labs, Office / Unskilled Staff-Library
18	Mrs.B. Vimaladevi	
19	Mr.K.Sivaschanemougame	
20	Mr.A. Murugesan	

Courses Offered:

UNDER GRADUATE COURSES (DURATION: 3 YEARS)
Vocational Degree Courses

1. B.Voc. (Cardiac Lab Technology)
2. B.Voc. (Operation Theatre Technology)
3. B.Voc. (Radiographic & Imaging Technology)
4. B.Voc. (Renal Dialysis Technology)
5. B.Voc. (Optometry Technology)
6. B.Voc. (Software Development)
7. B.Voc. (Retail Management)
8. B.Voc. (Tourism & Service Industry)

DEGREE COURSES

1. Bachelor of Computer Applications (BCA)
2. B.Sc. Biochemistry
3. B.Sc. Multimedia (Visual Communication)
4. Bachelor of Business Administration (BBA)
5. Bachelor of Commerce (B.Com.)
6. Bachelor of Physical Education (BPES)

ADVANCED DIPLOMA COURSES (DURATION: 2 YEARS)
VOCATIONAL COURSES

1. Advanced Diploma (Cardiac Lab Technology)
2. Advanced Diploma (Operation Theatre Technology)

PG DIPLOMA COURSES (DURATION: 1 YEAR)

1. PG Diploma in Hospital Management
2. PG Diploma in Nutrition and Dietetics
3. PG Diploma in Yoga
4. PG Diploma in Computer Applications
5. PG Diploma in Drama & Theatre Arts [New Course]

DIPLOMA COURSES (DURATION: 1 YEAR)
VOCATIONAL COURSES

1. Diploma (Digital Photography)
2. Diploma (2D & 3D Animation)
3. Diploma (Video production & Editing)
4. Diploma (Catering and Hospitality)

OTHER DIPLOMA COURSES (DURATION: 1 YEAR)

1. Diploma in Accounting and Taxations
2. Diploma in Electro Cardiographic Techniques
3. Diploma in Sanitary Inspector (2 Years)
4. Diploma in Physician Assistance
5. Diploma in Certified Radiological Assistant
6. Diploma in Hospital Management and Administration
7. Diploma in Operation Theatre Techniques
8. Diploma in Medical Record and Administration
9. Diploma in Medical Lab Technology (2 Years)
10. Diploma in Early Childhood Care
11. Diploma in Office Management and Secretarial Practice
12. Diploma in Insurance Management
13. Diploma in Sales Management
14. Diploma in Information Technology
15. Diploma in Graphics and Animation
16. Diploma in Computer Graphics and Web Technology
17. Diploma in Hardware Management
18. Diploma in Tourism and Ticketing
19. Diploma in Video Production
20. Diploma in Document Writing

CERTIFICATE COURSES (DURATION: 6 MONTHS)

1. Certificate in Diabetic Care and Management
2. Certificate in Central Sterile Supply and Hospital Waste Management
3. Certificate in Medical Lab Technology (1 Year)
4. Certificate in Adolescent Health and Counseling
5. Certificate in Care of Special Children – Mentally Challenged
6. Certificate in Food Safety and Quality Management
7. Certificate in Yoga
8. Certificate in Yoga for Silver Citizen
9. Certificate in Event Management
10. Certificate in Desktop Publishing
11. Certificate in Tally
12. Certificate in Data Entry and Processing
13. Certificate in Computer graphics
14. Certificate in Tourism and Tour Guide
15. Certificate in Radio Jockey and Reporting
16. Certificate in Reporting and News Casting
17. Certificate in Photography and Videography
18. Certificate in Spoken English
19. Certificate in Carnatic Music (Vocal)
20. Certificate in Bharathanatyam Dance

Students Strenght:

Course	Male	Female
BCA	35	14

BBA	34	08
B.Com.(Gen.)	44	08
B.Sc.(BC)	14	12
B.Sc.(VC)	26	03
BPES	23	03
B.Voc.(CLT)	07	15
EL-CLT	03	--
B.Voc.(RIT)	15	09
B.Voc.(RDT)	08	14
B.Voc.(OTT)	06	18
EL-OTT	07	03
B.Voc.(OPT)	07	13
B.Voc.(SD)	16	05
ADCLT	08	07
ADOTT	05	14
PGDY	07	05
DDW	19	09
DSI	18	08
Total	**302**	**168**

New Programmes started during 2022-23

S.No.	Name of the Programme	Department
1	Bachelor of Physical Education	Department of Physical Education and Sport

Scholarship Details if any

Name of the Scholarship/Fellowships	Total No. of Students Benefited
1. Post Matric Scholarship Scheme for Scheduled Caste Students, AdiDravidar Welfare Department, Government of Puducherry. 2. Grant of Government of India /State Government Post Matric Scholarships, Government of Tamil Nadu (SC/ST, OBC and Minority Students) 3. Puducherry Building and Other Construction Working Welfare Board, Puducherry 4. Uzhavaragam, Tamil Nadu	370

Details of Conference / Workshops / National / International Seminar / Webinars / Training Courses organized

S.No	Program Name	No. of Participants		Institute own/Internal Fund (in Rs.)	Sponsorship External/ Internal	Within/Outside Campus	Date	
		Internal	External				From	To
Department of Management								
1	Intercollegiate Management Meet "Manafest 2022"	50	48	Institute own/Internal Fund	Internal	Within campus	14th July 2022	-
2	"Treasure Hunt" – an Inter department event to promote the awareness of Tourism	50	50	Institute own/Internal Fund	Internal	Within campus	27th June 2022	-
3	Heritage Walk in collaboration with INTACH, Puducherry was organized for the students of B.Voc (Tourism) & BBA students	80	-	Institute own/Internal Fund	Internal	Outside campus	22nd October 2022	-

S.No	Program Name	No. of Participants		Institute own/Internal Fund (in Rs.)	Sponsorship External/ Internal	Within/Outside Campus	Date	
		Internal	External				From	To
4	A Rural Livelihood Workshop was organized - Ms. S.Rahamath, RUDSETI Domain Skill Trainer had given hands on training on making and marketing of Phenol, Candles and hand wash for the students	50	-	Institute own/Internal Fund	Internal	Within campus	28th November 2022	
5	Food Trail – was organized for B.Voc (Tourism) students by licensed tour guide Mr. Venkat	40	-	Institute own/Internal Fund	Internal	Within campus	1st December 2022	
6	Workshop on Soft Skills Development was organized – training given by Mr. Thulassidasan, Marketing Head-Temple Adventures, Puducherry	50	-	Institute own/Internal Fund	Internal	Within campus	14th December 2022	
7	A Guest Talk on "Recent Trends & Career Opportunities in Marketing" by Dr. Noor Firdoos Jahan, Prof. & Head, Dept. of Mkg& Research Centre RV Institute of Management, Bangalore	50	-	Institute own/Internal Fund	Internal	Within campus	4th January 2023	-
8	A Guest Talk on "Goal setting – Opportunities & Challenges" by Dr. K.Vijaya Nirmala, ,Associate Professor, Adishankara College of Engineering and Technology, AP	50	-	Institute own/Internal Fund	Internal	Within campus	6th January 2023	-
9	Our students participated in "World Health Day 2023" Walkathon organized by NOHP	50	-	Institute own/Internal Fund	Internal	Outside campus	20th March 2023	-

S.No	Program Name	No. of Participants		Institute own/Internal Fund (in Rs.)	Sponsorship External/ Internal	Within/Outside Campus	Date	
		Internal	External				From	To
10	A Guest Talk on Emotional Intelligence way to handle a situation was delivered by Mr. Shihan Srinivasan, Chairman – TAG Professional's & Motivational Speaker Personality & Leadership Counsellor, NLP Trainer & Master of Taichi	50	-	Institute own/Internal Fund	Internal	Within campus	25th March 2023	-
11	A Guest Talk on Gender Sensitization Programme on "Youth, Crimes, Law & need to be Self Disciplined" b,y Dr. VidyaaRamkuma , Chairperson, Dowry Prohibition Advisory Board, Govt. of Puducherry	100	-	Institute own/Internal Fund	Internal	Within campus	26th March 2023	-
DEPARTMENT OF TAMIL								
12	International Women's day	650	10	Institute own/Internal Fund	Internal	Within campus	13.03.23	13.3.2023
13	Internationa Conference on Tamil PanpattuAivugal	500	150	Institute own/Internal Fund	Internal	Outside Campus	-	06.10.2022
DEPARTMENT OF ENGLISH								
14	Shakespeare Day Celebration	150	-	Institute own	Internal	Within Campus	27/04/22	-
15	"Screening and Inter textual Reading of SivaranjaniyumInnum Silla Pengalum and Women Writing the Nation"	90	-	Institute own	Internal	Within Campus	08/07/22	-
16	"Orientation Program on English Eligibility Tests to Study/Work Abroad (IELTS, TOEFL, PTE & OET)" on	120	-	Institute own	Internal	Within Campus	16.11.2022	-
DEPARTMENT OF BIOCHEMISTRY								
17	World Health Day & Health Camp	450		Institute Own	-	With in	07.04.22	-
18	Science Carnival	100	50	Institute Own		With in	11.4.22	-

S.No	Program Name	No. of Participants		Institute own/Internal Fund (in Rs.)	Sponsorship External/ Internal	Within/Outside Campus	Date	
		Internal	External				From	To
19	Food Industry Visit Kannan Devan Tea factory, Munnar	50	-	-	-	Outside	7.5.22	-
20	Breast Feeding Awareness	100		-	External		2.8.22	-
21	Industry Visit-ADOR multi products Ltd. (Cosmetic Industry)	30	-	-	-	Outside	17.10.22	-
22	Sensitization program on "stress and coping for the students of PUCC" on National Mental Health Day	100			External	With in	8.12.22	-
23	World AIDS day-2022 Awareness programme	100			External	With in	29.12.22	
24	Two-day Workshop 1. Seminar on "Being a successful entrepreneur" 2. Hands-on Training	85			External	With in/outside	29.12.22	30.12.22
25	National Science Day Webinar & Guest lecture	100	25	Institute own	External	With in	27.2.23	28.2.23
26	A Two-day workshop "Girls lead Girls"	50			External	sWith in	21.3.23	22.3.23
DEPARTMENT OF MULTIMEDIA (VISUAL COMMUNICATION)								
27	A Three day National workshop on Professional Photography and Videography: Techniques & Prospects	50	60	Nil	98,716/-	Outside campus	06/03/2023	08/03/2023
28	Art Odyssey 2022, National Photography Exhibition and competition	90	60	Nil	50,681/-	Inside campus	30/06/2022	01/07/2022
29	A workshop on Tabletop Photography	30	5	Nil	1,518/-	Inside campus	13/05/2022	-
30	A workshop on Reading Photographs – Into the Unseen	30	-	1000/-	-	Inside campus	10/05/2022	-
31	A workshop on Lighting patterns in Photography	80	-	1000/-	-	Inside campus	22/04/2022	-
32	A workshop on Portrait Photography using Natural Light	50	6	1000/-	-	Inside campus	05/05/2022	-

S.No	Program Name	No. of Participants		Institute own/Internal Fund (in Rs.)	Sponsorship External/ Internal	Within/Outside Campus	Date	
		Internal	External				From	To
33	A Three day Training programme for NSS Volunteers "Youth Development Through Life Skill Education"	100	-	-	-	Inside campus	1st March 2023	3rd March 2023
Department of Commerce								
34	Unleash Your Potential	120	-	PUCC-Rs.30.000	-	Within Campus	3-8-2022	5-8-2022
35	"Fresh Voters Awareness Programme"	100		Rs.5000	Election Commission Puducherry	-		1-12-2022
36	Inspiring Stories of Indian Young Graduates turned Entrepreneurs in their 20's	160	-	-	-	-	-	18-4-2022
37	Career Opportunities in Government Sector" under sustainable Development Goal No: 8 "Decent Work and Economic Growth".	165	-	-	-	-		15-3-2023
38	Intercollegiate Meet "COMFIESTA2K23 : ESCAPE THE ORDINARY"	150	350	-	-		29-3-2023	31-3-2023
Department of Physical Education & Sports								
39	Pondicherry University Inter Collegeiate Kabaddi (Men) Tournament at Lawspet Indoor Stadium, Puducherry						4th December 2022	
40	Pondicherry University Inter Collegeiate Kho-Kho (Men & Women) Tournament at Govt. Hr. Sec. School, Kathirkamam, Puducherry					Outside campus	4th January 2023	5th January 2023
41	Pondicherry University Inter CollegeiateBallbadminton (Men & Women) Tournament at PUCC, Puducherry					Inside campus	6th January 2023	7th January 2023

S.No	Program Name	No. of Participants		Institute own/Internal Fund (in Rs.)	Sponsorship External/ Internal	Within/Outside Campus	Date	
		Internal	External				From	To
42	Pondicherry University Inter Collegeiate Handball (Men & Women) Tournament at Indira Gandhi Stadium, Puducherry					Outside campus	18th February 2023	19th February 2023
43	Inter Collegeiate Badminton Tournament for Faculty Members at ELF Indoor Stadium, Puducherry						30th March 2023	31st March 2023
Department of Computer Science								
44	SERB-Sponsored One-Day Research Facility Training on AI-IoT powered Smart City Services	6	12	-	DST-SERB	Within	7th April 22	-
45	DST-SERB Sponsored One-day Workshop on IoT enabled AI for Smart City Services	6	12	-	DST-SERB	Within	8th April 22	-
Department of Mathematics								
46	International conference on Recent Developments in Mathematics				Canadian University, Dubai	Outside Campus	24th August 2022	26th August 2022
47	1st International conference on Emerging Trends in Science and Technology				PACE Institute of Technology and Sciences	Outside Campus	1st December 2022	3rd December 2022
48	3rd international Conference on Engineering and advancement in Technology -2022				Mella Reddy Institute of engineering and technology.	Outside Campus	8th July 2022	9th July 2022
49	Bodhi International Conference on Engaging Development : Problems and Prospects in Science, Social Sciences and Humanities				SaradhaGangadharan College, Puducherry	Outside Campus	22nd April 2022	23rd April 2022

Special lecture series, if any

S.No	Title	Name & Institution of the guest faculty	Institute own/Internal Fund (in Rs.)	Date
1	A study on Higher Education in India with special reference to Puducherry "Role of autonomy and quality	Gobi Arts & Science College, Gobi	Institute owned	1 Day

S.No	Title	Name & Institution of the guest faculty	Institute own/Internal Fund (in Rs.)	Date
	assurance in Higher education : Issues, achievements and challenges" – By Dr. C. Arjunan			
2	Block chain Technology in Banking Industry – "Digi-Marketing - Digi Payments: Recent Transformation in Indian Business" - By Dr. C. Arjunan	Departement of Commerce Nandha Arts and Science, Erode	Institute owned	1 Day
3	Budding Biochemists as the pillars of science	Dr.P.Kalaiselvi Professor & Head Dept. of Biochemistry Dr.ALM PG, Taramani campus	Institute own	28.2.23
4	Evolution of vaccines –From Jenner to Genetic Engineering	Dr.S.Sudarani Professor Dept of BMB Pondicherry University	Institute own	28.2.23
5		Mr. K.M.Bhaskaran, Cinematographer, Tamil Cinema Industry	-	01/07/2022
6		Ms. RathikaRamasamy Internationally recognized Photographer	-	06/03/2023
7		Mr. Selva Prakash International Award winning Photographer	-	06/03/2023
8		Mr. M.Siva Kumar Member of jury MIFF	-	06/03/2023
9	Special address on Digital Marketing in India: An Overview	Islamiah Women's Arts and Science College, Vaniyambadi	-	31-8-21
10	Special Address on Emerging Trends in Commerce and Transformational Reforms at National Level Conference	Kamban College of Arts and Science, Thiruvanamalai	-	27-2-2023
11	Special Address onStartups to Scaleups: A Path and Way Forward to Become Entrepreneur at National Level Conference	Adhiparasakthi College of Arts and Science, Kalavai		21-3-2023
12	Business Sustainability and Development: Unlocking New Opportunities in the Digitalised Era	Islamiah College, Vaniyambadi		27/4/2023

No. of students qualified in National/State Level Competitive Exams

Exams	Appeared	Qualified
Department of Biochemistry		
CUET	10	3

Distinguished visitors for the year

S.No	Title	Name & Institution of the Expert	Date
1	Inclusion of the disabled	Mrs. Chitra Shah MD, Sathya Special School, Puducherry	July 14, 2022
2	Chief Guest for Valedictory function of Manafest 2022	Mr. Albert MD Cherrinet Technologies, Puducherry	July 14, 2023
3	Rural Livelihood Workshop	Mrs. S.Rahamath RUDSETI certified Domain Skill Trainer	Nov, 28, 2022
4	Workshop on Soft Skill Developemnt	Mr. Thulasidassan Marketing Head, Temple Adventures, Puducherry	Dec 14, 2023

S.No	Title	Name & Institution of the Expert	Date
5	Recent Trends & Career Opportunities in Marketing	Dr. Noor Firdoos Jahan Prof. & Head Dept. of Mkg& Research Centre RV Institute of Management, Bangalore	Jan 4, 2023
6	Goal setting – Opportunities & Challenges"	Dr. K.Vijaya Nirmala Associate Professor Adishankara College of Engineering and Technology, AP	Jan 6, 2023
7	Guest Talk on Emotional Intelligence way to handle a situation	Mr. Shihan Srinivasan Chairman – TAG Professional's & Motivational Speaker, Personality & Leadership Counsellor, NLP Trainer & Master of Taichi	March 25, 2023
8	Gender Sensitization Programme on "Youth, Crimes, Law & need to be Self Disciplined	Dr. VidyaaRamkumar Chairperson Dowry Prohibition Advisory Board, Govt. of Puducherry	March 26, 2023

Placement of Students

S.No.	Name of the Company/ Institution	Position Offered	
1.	Indian Healthcare BPO, Chennai	Medical Coding Executive	9
2.	Indian Healthcare BPO, Chennai	Medical Billing Executive	70
3.	Integra	Project Management Exe-Trainee	2
4.	Integra	Composer Trainee	66
5.	Askan Technologies	Software Programming	2
6.	Lenskart	Optometrist	14

Action Plan for 2022-23:

1. Procuring additional land from the State Government measuring 2,08,822 sq. ft for construction of a new class room block with the EWS grant allocated by the University to the tune of Rs.6.9 crores.
2. To apply for grants under KAUSHAL scheme as soon as UGC opens the portal.
3. Creating infrastructure for the Sports and Yoga courses like construction of a Yoga hall, facilities for Yogic Kriyas, etc.
4. Encouraging teachers to apply for research grants from funding agencies like the UGC,ICMR, RGIYD,DST,AICTE,ICCR,ICCSR, NCW etc. by circulating the details
5. Seeking more sponsors for the unsponsored and meritorious students and sending more students to the USA under the US CCIP programme.
6. Signing MOUs with more local hospitals, industries, service organizations and Government agencies and Sports Authority of India etc. for free movement of students and resource persons, promoting research activity, providing students projects and placements.
7. Equipping all the five labs in the campus with more equipment and materials in the interest of students.
8. Renovation and repairing of the buildings, arranging a shed for the 230 KVA generator, construction of parking sheds for two and four wheelers, getting sponsorship for the Yoga Hall, making the campus mosquito free and abuse free.
9. Starting of new courses on language translation, horticulture and landscaping, Indian medicine and healing methods, Physiotherapy and Nursing and midwifery (approved by the Indian Nursing Council already pending approval from Government of Tamilnadu).
10. Starting of film club, photography club and cultural club for improving the conduct of the students who are mostly from the marginalized sections of the society.

5.15 COMMUNITY COLLEGE – MAHE

Introduction :

This Centre stands apart with much prominence in offering job oriented courses with updated curriculum to disseminate up to date knowledge; to promote skills and to develop their commitment to make students competent for society and to develop their capacity to meet the challenges of the times ahead to have a brighter career . In field training which the main characteristic of the course is accomplished by adequate mutual collaboration and cooperation with its industry partners. For this purpose Centre has entered in to MoU with relevant industries. This model of learning to ensure aptitude building in youth is intended for social transformation, intellectual enlightment, professional and life skill development, social commitment,

emotional balance with moral uprightness to ensure better quality of life. The process are on for acquiring Govt. land for construction of a full-fledged building for Mahe Centre. The courses offered at present are

1. B.Voc. Fashion Technology
2. B.Voc. Journalism and Mass Communication
3. B.Voc. Office Administration and Secretarial Assistance
4. M.Voc. Fashion Technology

Few more courses proposed to be launched for the Academic year 2023-24 are

1. BBA
2. B-COM Co-operative Management

The Centre is also functioning as Spot admission Centre of Directorate of Distance Education, Pondicherry University.

Principal: Dr.M.P.Rajan

Information about Teaching / Non-Teaching Staff

Sl. No.	Name of the Staff	Designation	Regular/Contract/ Outsourced/Others	Period	
				From	To
Teaching					
1	Dr.M.P.Rajan	Centre head	Contract	September 2019	Till date
2	Sudhisha.N.K	Department of Fashion Technology	Guest faculty	August 2016	June 2023
3	Anusha.O.K	Department of Fashion Technology	Guest faculty	April 2021	February 2023
4	Anusree.C.M	Department of Fashion Technology	Guest faculty	February 2022	February 2023
5	Sikhil das.K.S	Department of Journalism and Mass communication	Guest faculty	June 2021	February 2023
6	Prasanth.P.S	Department of Journalism and Mass communication	Guest faculty	February 2022	February 2023
7	Jumana Parvin	Department of Journalism and Mass communication	Guest faculty	February 2022	February 2023
8	Amrutha sree haridas	Department of Computer Science	Guest faculty	February 2022	February 2023
9	Junaid K	Department of Journalism and Mass communication	Guest faculty	February 2023	Till date
10	Bareer Ihsani	Department of Journalism and Mass communication	Guest faculty	February 2023	Till date
11	Ijas CH	Department of Journalism and Mass communication	Guest faculty	February 2023	Till date
12	Minil Muraleedharan	Department of Fashion Technology	Guest faculty	February 2023	Till date
13	Sanofar Khan	Department of Fashion Technology	Guest faculty	February 2023	Till date
14	Manju Jayaram	Department of Computer Science	Guest faculty	March 2023	Till date
15	Sanal P	Department of Office administration & Secretarial Assistance	Guest faculty	February 2023	Till date
Non Teaching					
1	C.M.Srikala	Assistant Registrar	Regular	2014	Jan 2023
2	K. Sivagurunathan	Assistant Registrar	Regular	Feb 2023	Till date
3	P.Srinivasan	Senior Technical Assistant(Journalism and Mass Communication)	Contract	2018	June 2023

4	E.M.Sreekala	Senior Technical Assistant(Fashion Technology)	Contract	2018	Till date
5	Anitha.M	Sanitary attendant	Out sourcing	2011	Till date

Admissions for the year 2022-23

Course	Male								Female							
	Gen	OBC	Min.	SC	ST	PH	FS	Tot	Gen	OBC	Min.	SC	ST	PH	FS	Tot
B Voc Fashion Technology	NIL															
B Voc Journalism and Mass Communication									1	3						4
B Voc Office administration & Secretarial Assistance		2						2		2		1				3
M Voc Fashion Technology	1							1		4						4

(FS – Foreign Students)

Degree / Diplomas Awarded for the year 2022-23 (Subject-wise)

Sl.No.	Course Name	Appeared		Passed		Awarded	
		Male	Female	Male	Female	Male	Female
1	B Voc Fashion Technology	3	17	Result awaiting			
2	B Voc Journalism and Mass Communication	5	7	Result awaiting			

Students Strength during 2022-23

Sl. No.	COURSE	Year	Total No. of Students			Gen			OBC			SC			ST			PH		
			Male	Female	Total	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	B Voc Fashion Technology	I	NIL																	
2		II	1	7	8	1	1			5	1									
3		III	3	17	20	1	3		2	14										
1	B Voc Journalism and Mass Communication	I		4	4					4										
2		II	2	3	5	1				4										
3		III	6	9	15		2		6	7										
1	B Voc Office Administration & Secretarial Assistance	I	2	3	5				2	2			1	1						
1	M Voc Fashion Technology	I	1	4	5	1				4										

Student's strength in detail

Courses Offered (PG/Ph. D)	Year	No. of Students			Economically Backward Students		Socially Challenged Students (SC+ST+OBC)	
		M	F	Total	M	F	M	F
UG	I	2	7	9	-		2	7
	II	3	10	13		2	-	9
	III	9	26	35	1	1	8	21
PG	I	1	4	5			-	4
Others (if any)	I							
Total		**15**	**47**	**62**	**1**	**3**	**10**	**41**

*Economically Backward category is less than the taxable slab i.e. 2.50 lacs.*EB category should not be included under Socially Challenged

Total Students with a classification of within the state, outside the state.

Course Name	No of students with in the State		No of students outside the State		Total Students	
	Male	Female	Male	Female	Male	Female
B Voc Fashion Technology		4	4	20	4	24
B Voc Journalism and Mass Communication		1	8	15	8	16
B Voc Office Administration & Secretarial Assistance			2	3	2	3
M Voc Fashion Technology			1	4	1	4
Total		**5**	**15**	**42**	**15**	**47**

Minority Students Details:

Course	No of Students - Religion wise							
	Male				Female			
	Muslims	Christians	Sikhs	Others Please specify	Muslims	Christians	Sikhs	Others Please specify
B Voc Fashion Technology	1				9			
B Voc Journalism and Mass Communication	1				4			
B Voc Office administration & Secretarial Assistance	1	1						
M Voc Fashion Technology								
Total	3	1			13			

Others-Buddhists, Parsis, Jains, etc.

Students Admission and on Roll

Sl.No.	Courses / Degrees	Sanctioned Strength	On Roll		
			Male	Female	Total
1	B Voc Fashion Technology- I Year	56	-	-	-
2	B Voc Fashion Technology- II Year	56	1	6	7
3	B Voc Fashion Technology- III Year	56	3	17	20
4	B Voc Journalism and Mass Communication - I Year	56	-	4	4
5	B Voc Journalism and Mass Communication - II Year	56	1	3	4
6	B Voc Journalism and Mass Communication - III Year	56	5	7	12

7	B Voc Office administration & Secretarial Assistance		2	3	5
8	M Voc Fashion Technology		1	4	5
	Others				
	Total		**13**	**44**	**57**

New Programmes started during 2022-23

Name of the Programme	Department
B.Voc. Office Administration and Secretarial Assistance	Office Administration and Secretarial Assistance
M.Voc. Fashion Technology	Fashion Technology

Special lecture series, if any

Sl. No	Title	Name & Institution of the guest faculty	No. of Participants	Institute own/Internal Fund (in Rs.)	Sponsorship External/ Internal	Date
1	One day special lecture on intellectual property rights	Abdul Bais/ MAMO College Manassery	16	3000	NIL	26/04/2023

Distinguished visitors for the year

Sl. No	Title	Name & Institution of the Expert	No. of Participants	Institute own/Internal Fund (in Rs.)	Sponsorship External/ Internal	Date
1	Student interaction programme		25			02/03/2023

Development of Infrastructure

A well equipped Fashion technology laboratory containing variety of mannequins, and modern stitching machines

Mass communication laboratory with latest equipments was setup

Co-curricular and Extracurricular activities

Students of Journalism and Mass Communication gone for media visit to Mathrubhumi press & Media one on 12/05/2023

Students of B.Voc journalism have undergone internship from

1. Kannur Metro
2. Maitri Advertising Kochi
3. Desabhimani News paper, Kannur
4. Janam TV
5. Yara communication, Kozhikode
6. Malabar vartha, Kanhangad
7. Hey Day Branding , Thiruvalla
8. Brand Labs Digital Marketing, Kochi

BVOC Fashion technology students have undergone internship from

1. Nehal Traders, Bangalore

Details of Placement of Students

Sl. No.	Name of the Student	Name of the course	Name of the Company/ Institution	Position Offered	Annual Package Offered
1	Akash A	B. Voc Fashion Technology		Merchandising	240000
2	Chandhini PM	B. Voc Fashion Technology	Dov Boutique Calicut	Designer	200000
3	Deepna K	B. Voc Fashion Technology	Kasavu Kendra Calicut	Sales & Marketing	124000
4	Anagha	B. Voc Fashion Technology	Kalyan Silks Perinthalmanna	Sales & Marketing	144000
5	Shamna KP	B. Voc Fashion Technology	Tisser 24, Thrissur	Sales & Marketing	155000
6	Rasla	B. Voc Fashion Technology	Glam up Studio, Thalassery	Designer	200000
7	Danish	B. Voc Fashion Technology	Doller Man Shirts, Kozhikode	Sales & Marketing	144000
8	Neha	B. Voc Journalism & Mass Communication	News 18	Content writer	120000

Students Opted for Higher Studies from your College during the years (2022-23)

Sl. No.	Name of the Students	Name of the Institution	Name of the Course
1	Anjal Raja RJ	Holy cross institute , Kozhikkode	Msc. Fashion technology
2	Madhuri	Holy cross institute , Kozhikkode	Msc. Fashion technology
3	Anusree E	Holy cross institute , Kozhikkode	Msc. Fashion technology
4	Avanthika	Holy cross institute , Kozhikkode	Msc. Fashion technology
5	Najiya		Diploma in textile making
6	Rifa Mariyam	Marian College Kuttikkanam (Autonomous)	MA Journalism & Mass communication

Disaster Management Capacity Building (Fire/Flood/Earthquake/Any other)

Sl. No.	Name of the event	Date	Number of students participated	Number of teachers coordinated
1	Fire and Safety Drill	22/03/2023	30	5

Field Projects / Internships under taken during the year

Project / Programme Title	No. of students enrolled for Field Projects / Internships
Travel photography	3
Natural dye	1
Kutch embroidery with satin ribbon	2
Design hat with leaf painting	2
Tucked umbrellas	2
Crocheted Sandals	1
Applique work using macramé on garment	3
Arecanut palm leaf embroidered Denim hand bags	1
Combo of Ukrine and Assisi embroidery	2
Wall hanging flock printing with feathers	1
Denim and Natural dye	3

Action Plan for 2022-23:

1. To establish a permanent campus for the Centre
2. To organise training programme for costume designing, Jewellery making etc. frequently for the public to promote women empowerment through self reliance and financial independence by providing vocational training, through which women can Setup something of their own or take up a job or they can work from home by continuing their traditional role as home maker and yet earn.
3. To broaden the placement activities of the Centre
4. Screening of Documentary film for public on social awareness
5. To provide training for public in the process of making ayur dresses for newborn Babies

5,16 STUDY IN INDIA PROGRAMME

Introduction:

The International Relations Section facilitates matters related to attracting Foreign students into courses offered in the university by liasoning with agencies such as ICCR.

The section also supports students visa documentation requirements for Inbound and Outbound Student Exchange Programs under various partnerships and Memoranda of Understanding MoU for collaborations with partner institutions of repute both in India and abroad.

MoUs with many foreign institutions were signed during the year and there was active engagement in terms of International Seminars and Webinars, Workshops, Student Exchange Outbound from various departments of Pondicherry University to partner universities in France, Germany, Australia, Canada.

Study in India Program (SIP) is open to students from abroad to study full PG, 5-year Integrated and PhD programs offered in the university. Students may also study for a semester or two semesters choosing from various courses available in the University under CBCS on transfer of credits basis. Such programs are open as Exchange Programs under MoUs or on open application requests from any foreign higher education institution.

SIP is also offered to groups of students accompanied by a faculty member for short duration specially designed Cultural Immersion Programs as well as Specialized Programs from specific departments to share scientific expertise and exposure available from our faculty and laboratories. In the current academic year, due to the pandemic situation, such short-term programs were kept in abeyance until the campus opens for physical classes.

Foreign Students' admission

Foreign students were given admission into various PG, 5-year Integrated and PhD programs of the university during the year.

South Asia Foundation, New Delhi has been funding the students from different countries in South Asia to pursue M.Tech Green Energy Technology in the Centre for Green Energy Technology.

Coordinator:Prof. A. Subramanyam Raju

Under the Study in India Programme: Foreign Students' Admission 2021 - 2022:

Sl. No.	Programme	Department
1.	M.Tech. Green Energy Technology	Department of Green Energy Technology
2.	L.L.M.	School of Law
3.	M.Com. Business Finance	Department of Commerce
4.	MCA Computer Applications	Department of Computer Science
5.	M.P.A. (Theatre Arts)	Department of Performing Arts
6.	M.Sc. (Food Science & Technology)	Department of Food Science & Technology
7.	MBA (Business Administration	Department of Management Studies

Under the M.O.U. Exchange Programme: Inbound and Outbound Student Exchange

Foreign Partner Institution & Country
Chungbuk National University – South Korea and Koblenz University of Applied Sciences - Germany

5.17 DIRECTORATE OF DISTANCE EDUCATION

Director: Dr. C.K. Ramaiah upto November 2022

Director (Additional charges): Dr. Arvind Gupta from 1st December 2022

Introduction:

Pondicherry University made the strategic initiative to enter in the field of Distance Education by offering Professional/Job Oriented academic programmes started in 1995-96, in order to meet the requirements of those who could not continue their higher education in the formal/on-campus streams. The Directorate now offers eight MBA programmes, four Postgraduate programmes, and eight Undergraduate programmes.

The admission process usually commences in June for Academic year and in January for Calendar year. Given the national character of the university and the quality of the academic programmes offered by the Directorate, students from across the country and from all areas choose Pondicherry University for realizing their dreams of acquiring a professional degree. Thus, over the years, the Distance Education programmes of Pondicherry University have established a brand name of their own with respect to their quality.

By entering into Memorandums of Understanding (MoU) with reputable institutions with excellent Human Resources, Infrastructure, and Learning facilities, the DDE was a pioneer in developing the notion of delivering degree programmes under the Twinning Program. "Twinning" is a revolutionary idea that enhances the spectrum of educational opportunities and provides access to classroom instruction to remote students. Twinning is a concept that envisages a collaboration between the Directorate of Distance Education, Pondicherry University and Twinning Institutions. The main distinction between traditional Distance Education programmes and this revolutionary twinning programme is that instead of the normal 8-day Personal Contact Program, students will participate in rigorous extended classroom sessions on all Saturdays and Sundays during the academic year.

Information about Teaching / Non-Teaching Staff

Sl. No	Name of the Teaching and Non-Teaching Staff	Designation	Regular / Contract / Outsourced
1	Dr. C.K. Ramaiah	Director	Regular
2	Dr. A. Sarvanan	Dy. Registrar	Regular
3	Dr. Arvind Gupta	Assistant Director	Regular
4	Dr. A. Punitha	Assistant Professor	On Contract
5	Dr. V. Umasri	Assistant Professor	On Contract
6	Dr. Sk. Md. Nizamuddin	Assistant Professor	On Contract
7	Dr. A. Madhavi Latha	Academic Coordinator	Regular
8	P. Nibedita	Academic Coordinator	Regular
9	P. Arumugam	Senior Assistant	Regular
10	S. Anandan	Assistant	Regular
11	A. Sivamoorthi	Junior Assistant	Regular
12	R. Sivaraman	Data Entry Operator	Regular
13	P. Sattiarangam	Data Entry Operator	Regular
14	S. Nagrajan	Horticulture Attendant	Regular
15	B. Satish	DEO	Outsourced
16	P. Sathyaperumal	Casual Labour	Outsourced
17	P. Rammurthy	Driver	Outsourced
18	V. Sunitha	Non-skilled	Outsourced

19	Charles Lourdes	Skilled	Outsourced

EXAMINATION WING – DDE

Sl. No.	Name of the Staff	Designation	Regular / Contract / Outsourced
1	Lt Cdr Raj Kumar	Dy. Registrar	Regular
2	Shri K. Murugan	Assistant Registrar	Regular
3	Shri S. Mathyvanan	Private Secretary	Regular
4	Dr. S. Parthiban	Senior Tech. Assistant	Regular
5	Shri G. Mandjiny	Senior Assistant	Regular
6	Shri M. Velayoudame	Assistant	Regular
7	Shri G. Jayamurthy	Junior Assistant	Regular
8	Shri S. Gothandabany	Junior Assistant	Regular
9	Smt. G. Vasantha	Junior Assistant	Regular
10	Smt. T. Valarmathy	Office Attendant	Regular
11	Shri I. Karthikeyan	DEO	Outsourced

Courses offered:

Sl. No	Level of the program	Name of the Program	Name of the Subject	Broad Discipline/ Group Category	Course Duration (year/ month)	Type of the course	Examination System
1.	UG	B.Com	Commerce	Commerce	3	Self Financing	
		BBA	Business Administration	Management	3		
		BA	History	Social Science	3		
		BA	Economics	Management	3		
		BA	Sociology	Social Science	3		
		BA	English	Foriegn Language	3		Annual
		BA	Political Science	Internal Studies	3		
		BA	Journalism and Mass Communication	Mass Media	3		
2.	PG	M.Com	Finance	Commerce	2		
		MA	English	Foriegn Language	2		
		MA	Sociology	Social Science	2		
		MA	Hindi	Indian Language	2		
3.	MBA	MBA	Marketing	Management	2		Semester
		MBA	Finance	Management	2		Semester
		MBA	International Business	Management	2		Semester
		MBA	Human Resource Management	Management	2		Semester
		MBA	General	Management	2		Semester
		MBA	Tourism	Management	2		Semester
		MBA	OSCM	Management	2		Semester
		MBA	Hospital Management	Management	2		Semester

Students Strength during 2022-23

Sl. No.	Courses Offered	Total No. of Students			General			OBC			SC			ST			PH		
	Programme	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	MBA-Mktg.	786	272	1058	374	149	523	333	101	434	75	22	97	4	0	4	26	5	31
2	MBA-Finance	2229	2154	4383	1133	1123	2256	846	787	1633	238	236	474	12	8	20	3	2	5
3	MBA-I. B.	846	392	1238	395	213	608	360	147	507	89	30	119	2	2	4	3	0	3
4	MBA-H. R.M.	1789	2155	3944	771	953	1724	754	938	1692	255	258	513	9	6	15	6	1	7
5	MBA-General	1059	693	1752	459	286	745	460	335	795	132	71	203	8	1	9	1	0	1
6	MBA-Tourism	71	42	113	30	24	54	31	14	45	10	3	13	0	1	1	2	0	2
7	MBA-OSCM	834	274	1108	459	155	614	297	91	388	75	26	101	3	2	5	3	0	3
8	MBA-H. M.	156	192	348	69	66	135	61	103	164	25	22	47	1	1	2	2	0	2
9	B.Com	87	81	168	27	31	58	50	49	99	10	1	11	0	0	0	0	0	0
10	BBA	165	71	236	83	35	118	69	29	98	13	7	20	0	0	0	0	0	0
11	M.Com	215	170	385	99	62	161	107	94	201	7	14	21	2	0	2	0	0	0
12	MA-English	56	197	253	31	68	99	18	116	134	6	11	17	1	2	3	0	1	1
13	MA-Sociology	64	43	107	24	15	39	25	24	49	15	4	19	0	0	0	1	0	1
14	MA-Hindi	17	68	85	9	40	49	7	21	28	1	7	8	0	0	0	0	0	0
15	BA-History	31	10	41	14	7	21	8	2	10	9	1	10	0	0	0	0	0	0
16	BA-Economics	20	7	27	11	1	12	7	2	9	2	3	5	0	1	1	0	0	0
17	BA-Sociology	34	20	54	15	5	20	12	12	24	7	3	10	0	0	0	0	0	0
18	BA-English	80	146	226	24	23	47	52	116	168	4	7	11	0	0	0	0	0	0
19	BA-Pol. Sc.	37	12	49	13	6	19	17	6	23	6	0	6	1	0	1	0	0	0
20	BA-JMC	34	12	46	9	5	14	19	6	25	4	1	5	2	0	2	0	0	0

Degree / Diplomas awarded for the year 2022-23(Subject-wise)

Name of the Course	No. of Students Appeared		No. of Students Passed		Out of Total, Number of Students Passed with 60% or above	
	Male	Female	Male	Female	Male	Female
MA English	25	29	14	18	11	17
MA Hindi	17	8	7	5	2	2
MBA Marketing	95	103	66	83	41	51
MBA Finance	369	411	253	366	145	215
MBA IB	215	157	98	109	42	71
MBA HRM	435	409	264	275	111	154
MBA General	198	158	103	120	46	72
MBA Tourism	4	3	2	1	1	0
MBA (O&SCM)	10	15	6	9	1	2
MBA INS, MGT	1	0	1		1	0
B.Com	12	9	5	6	3	3
B.B.A	51	53	32	43	15	26
M.Com	19	27	11	18	8	11
M.A. Sociology	11	8	6	5	3	7
Total	1462	1390	868	1058	430	631

Future plans in 4 to 5 sentences

1.Setting up of a Placement Cell and conducting Job Fairs at major cities for its students.

2. To conduct a Training Programme on Soft skills & Interview skills for Distance learning students.

3. To conduct an International Conference in collaboration with Regular Departments of Pondicherry University.

4. Introduction of some more need-based, innovative and job-oriented Diploma and Certificate courses in various arenas
5. Setting up of Smart Classrooms for quality instructional delivery.
6. Complete automation from Admission to issue of Degree Certificates by creating Student Management System.
7. Automating DDE Library and adding more journals and e-books.

5.18 DIRECTORATE OF PHYSICAL EDUCATION & SPORTS

Introduction:

The Directorate of Physical Eduction and Sports at Pondicherry University was established in the year 2012. It facilitates Physiclal Activity programme, University games and Sports, Events related to the Students Health, Skill related acitivity, leadership and quality of life through Sports, Yoga and Meditation. It aims to enhance educate and nurture the University students about the importance of Inter University Sports and Games and Physical Educational activities. The qualities of sportsmanship through continuous activities are created among the University students. Creating consciousness and general awareness about the needs of games and sports through Holistic Development is the main motto of the Directorate of Physical Educations and Sports. The Directorate organizes Coaching and Training programme for the students of the University and Affiliated Colleges. It organizes Intercollegiate tournament, Inter University tournaments and Major Tournaments as prescribed by Govt. of India, Fit India Movement, Har Ghar Tiranga programme, Independence day programme and Yoga day etc. The Directorate also offers programmes on health for faculties, Non-teaching, Officers and Students of the University

Thrust Area:

- Wholesome development of individual through Sports and Games
- Holistics Development of employees and students through Sport Games & Yoga
- All round development through training and coaching of the students
- Organizing Intercollegiate and major tournaments prescribed by Govt. of India
- Organizing coaching & training for Affiliated College students and University students
- Takes part in the Interuniversity Competitions organized by Association of Indian University

Director: Dr. M. Elayaraja

Deputy Director of Sports(Tournament): Dr. A Praveen

Deputy Director of Sports(Infrastructure): Dr. R Ram Mohan Singh

Assistant Director: Dr. Sivachandran

Assistant Director: Dr. Chandana Eswar

INTER-UNIVERSITY TOURNAMENTS (MEN &WOMEN) - 2022-23

Sl.No.	Games / Sports	Zone	No. of. Players	Date of the Tournament & Organizing University	Name of the team Manager& Coach	Result Entered to
1	**Kabaddi (Men)**	SZ	12	07–12Nov. 2022 Bangalore City.University,Bangalore (KN)	Mr.V.Mohan DPE,MIT **Coach** Mr.P.Mohan DPE,AASC **Manager**	First Round
2	**Football (Men)**	SZ	20	23to 02Dec-Jan 2022-23. CalicutUniversity, Calicut(Kerala)	**Dr.A.Praveen**, Asso Prof DPES PU Coach	Pre -Quarter
3	**Football (Women)**	SZ	20	29to01Dec 2022-23. AnnamalaiUniversity, Chidambaram (TN)	**Dr.DilshithKabeer** Coach	Quarter Finals
4	**Basketball (Men)**	SZ	12	27 to 31Dec. 2022. S.RM. University, Chennai (TN)	**Coach: Mr.Deivamani**	Fourth Round
5	**Taekwondo (Men& Women)**	AI	16	03 to 09 Jan. 2023. Guru Nanak Dev University, Amritsar (Punjab)	**Mr.ChittiBabu**, PSSC	Participation
6	**Athletics (Men& Women)**	SW	8	9th – 12th January 2023 TNSPEU, Chennai,	Coach: Dr.Vinod Kumar,Professor	Participation

7	**Ball Badminton (Women)**	AI	10	26/01/23 to 29/01/23 B.S Abdur Rahman IST, Chennai	Coach Dr. S. JEGADEESWARI,	Third Round
8	**Ball Badminton(Men)**	AI	10	13/01/232 to 15/01/23. Mangalore University, Mangalore	Coach Dr. S. NAGARAJ, DPES, TAC	First Round
9	**Cricket (Men)**	SZ	16	21/02/ 23 to 28/02/23 REVA University, Bangalore	Coach Dr. M. UDAYACHANDRAN,	Quarter Finals
10	**Cricket (Women)**	SZ	16	30/02/ 23 to 2/03/23 JSS University, Bangalore	Manager Dr. G.DHANALAKSHMY	First Round
11	**Handball (Women)**	SZ	14	MG University, Kerala14/05/23 to 18/05/23	Coach S. RAJALAKSHMI	Third Round
12	**Handball (Men)**	SZ	14	PeriyarUniveristy, Salem 04/02/23 to 08/02/23	Coach Dr. S. ABRAHAM LINGAN,PSSC	Second Round

The Results for the Inter College Tournament 2022-2023

Sl. No.	Event and Date	Result	
1.	Volleyball (M) 16.12.2022 & 17.12.2022	1st	Tagore Govt. Arts and Science College, Pondicherry
		2nd	Kanchima Munivar Govt. PG Center, Pondicherry
		3rd	Pondicherry University Community College, Lawspet, Pondicherry
2.	Volleyball (W) 18.12.2022	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
		2nd	Avvaiyar Govt. College for Women, Karaikal
		3rd	Saradha Gangadaran College, Pondicherry
3.	Table Tennis (M) 28.12.2022	1st	Tagore Govt. Arts and Science College, Pondicherry
		2nd	Kanchima Munivar Govt. PG Center, Pondicherry
		3rd	Arignar Anna Govt. Arts and Science College, Karaikal
4.	Yoga (M) 18.12.2022	1st	Tagore Govt. Arts and Science College, Pondicherry
		2nd	Saradha Gangadharan College, Pondicherry
		3rd	Kanchima Munivar Govt. PG Center, Pondicherry
5.	Yoga (W) 18.12.2022	1st	Sri Venkateshwaraa College of Physiotherapy, Pondicherry
		2nd	Pondicherry University, Pondicherry
		3rd	Bharathidasan Govt. College for Women (BGCW), Pondicherry
6.	Chess (M) 17.02.2023	1st	Rajiv Gandhi Institute of Veterinary Education and Research, Pondicherry
		2nd	Sri Manakula Vinayagar Engineering College, Pondicherry
		3rd	Achariya Arts and Science College, Pondicherry
7.	Chess (W) 17.02.2023	1st	Tagore Govt. Arts and Science College, Pondicherry
		2nd	Arignar Anna Govt. Arts and Science College, Karaikal
		3rd	Pope John Paul II College of Engineering, Pondicherry
9.	Kho – Kho (W) 4.01.2023 & 5.01.2023	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
		2nd	Avvaiyar Govt. College for Women, Karaikal
		3rd	Tagore Govt. Arts and Science College, Pondicherry
10.	Badminton (M) 15.03.2023 & 16.03.2023	1st	Pondicherry University, Pondicherry
11.	Badminton (W) 10.03.2023	1st	Pondicherry University, Pondicherry
		2nd	Bharathidasan Govt. College for Women (BGCW), Pondicherry

Sl. No.	Event		Result	
12.	Weightlifting(M) Based on Weight Category 11.01.2023	55kg	1st	Arignar Anna Govt. Arts and Science College, Karaikal
			2nd	Achariya Arts and Science College, Pondicherry
			3rd	Pondicherry University Community College, Lawspet, Pondicherry
		61kg	1st	Tagore Govt. Arts and Science College, Pondicherry
			2nd	Tagore Govt. Arts and Science College, Pondicherry
		67kg	1st	Dr. Ambedkar Govt. Law College, Pondicherry
			2nd	Pope John Paul II College of Engineering, Pondicherry
		73kg	1st	Tagore Govt. Arts and Science College, Pondicherry
			2nd	Achariya Arts and Science College, Pondicherry
			3rd	Tagore Govt. Arts and Science College, Pondicherry
		81kg	1st	Pondicherry Engineering College, Pondicherry
			2nd	Kanchima Munivar Govt. PG Center, Pondicherry
			3rd	Rajiv Gandhi Arts and Science College, Pondicherry
		89kg	1st	Kanchima Munivar Govt. PG Center, Pondicherry
			2nd	Kanchima Munivar Govt. PG Center, Pondicherry
			3rd	Kanchima Munivar Govt. PG Center, Pondicherry
		96kg	1st	Don Bosco College (Arts & Science), Thamanangudy, Karaikal
		102kg	1st	Kanchima Munivar Govt. PG Center, Pondicherry
			2nd	Dr. Kalaignar M. Karunanidhi Government Institute For P.G. Studies & Research, Karaikal
		+109kg	1st	Achariya Arts and Science College, Pondicherry
			2nd	Tagore Govt. Arts and Science College, Pondicherry
			3rd	Tagore Govt. Arts and Science College, Pondicherry
13.	Weightlifting(W) Based on Weight Category 11.01.2023	45kg	1st	Pondicherry University Community College, Lawspet, Pondicherry
			2nd	Arignar Anna Govt. Arts and Science College, Karaikal
			3rd	Arignar Anna Govt. Arts and Science College, Karaikal
		55kg	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
			2nd	Pondicherry University Community College, Lawspet, Pondicherry
		59kg	1st	Pondicherry University, Pondicherry
		71kg	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
		81kg	1st	Pondicherry University, Pondicherry

		87kg	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
		+87kg	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
14.	Powerlifting (M) Based on Weight Category 1.02.2023	59kg	1st	Pondicherry University Community College, Lawspet, Pondicherry
			2nd	Arignar Anna Govt. Arts and Science College, Karaikal
			3rd	RAAK College of Engineering And Technology, Pondicherry
		66kg	1st	Tagore Govt. Arts and Science College, Pondicherry
			2nd	Christ Institute of Technology, Pondicherry
			3rd	Pope John Paul II College of Engineering, Pondicherry
		74kg	1st	Sri Venkateswara College of Engineering and Technology, Puducherry
		83kg	1st	Kanchima Munivar Govt. PG Center, Pondicherry
			2nd	Sri Manakula Vinayagar Engineering College, Pondicherry
		93kg	1st	Dr. Ambedkar Govt. Law College, Pondicherry
			2nd	Pondicherry University, Pondicherry
			3rd	Rajiv Gandhi Arts and Science College, Pondicherry
		105kg	1st	Kanchima Munivar Govt. PG Center, Pondicherry
			2nd	Don Bosco College (Arts & Science), Thamanangudy, Karaikal
			3rd	RAAK College of Engineering And Technology, Pondicherry
		120kg	1st	Pondicherry University Community College, Lawspet, Pondicherry
			2nd	Dr. Ambedkar Govt. Law College, Pondicherry
		+120kg	1st	Pondicherry Institute of Medical Sciences, Pondicherry
15.	Powerlifting (W) Based on Weight Category 2.02.2023	47kg	1st	Pondicherry University Community College, Lawspet, Pondicherry
		52kg	1st	Avvaiyar Govt. College for Women, Karaikal
			2nd	Pondicherry University, Pondicherry
			3rd	Saradha Gangadaran College, Pondicherry
		57kg	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
			2nd	Arignar Anna Govt. Arts and Science College, Karaikal
			3rd	Pondicherry University Community College, Lawspet, Pondicherry
		63kg	1st	Sri Venkateshwaraa Medical College Hospital & Research, Puducherry
			2nd	Avvaiyar Govt. College for Women, Karaikal

		69kg	1st	AG Padmavathi College of Nursing, Pondicherry
			2nd	Bharathidasan Govt. College for Women (BGCW), Pondicherry
		76kg	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
			2nd	Achariya Arts and Science College, Pondicherry
		84kg	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
		+84kg	1st	Bharathidasan Govt. College for Women (BGCW), Pondicherry
16.	Aquatics (M) 20.12.2022		ICT & Selection Trials	

The teams that participated in the Inter College Tournament 2022-2023

Sl. No.	Event	Venue	University Result
1.	Volleyball (M)	SRM University, Chennai (TN)	Pre – Quarter Finals (4th Round)
2.	Volleyball (W)	MGU, Kottayam (Kerala)	Pre – Quarter Finals (4th Round)
3.	Yoga (M)	KIIT, Bhubaneshwar	Participation
4.	Yoga (W)	KIIT, Bhubaneshwar	Participation
5.	Aquatics (M)	KISS Deemed to be University (Odisha)	Participation
6.	Hockey (W)	The TamilNadu Dr. Ambedkar Law University, Chennai	Participation
7.	Kho – Kho (M)	Jawaharlal Nehru Technological University, Kakinada	3rd Round
8.	Kho – Kho (W)	Alliance University, Bangalore	Participation
9.	Roller Sport (W)	Andhra University, Visakhapatnam	Secures 1st position
10.	Weightlifting(W)	University of Calicut, Kerala	All Participants were ranked within 20th Rank

Tamilnadu and Pondicherry Inter Physical Education Sports competition organized by Tamilnadu Physical Education and Sports University, Chennai

Medals:

Pondicherry University Men Football team secured Silver medal

Pondicherry University Women Basketball team secured Silver medal

Pondicherry University Men Badminton team secured Silver medal

Pondicherry University Women Badminton team secured Silver medal

5.19 UGC HUMAN RESOURCE DEVELOPMENT CENTRE

Introduction:

The Human Resource Development Centre of Pondicherry University earlier know as Academic Staff College was established 1987 and since then has been regularly conducting (a) Orientation Courses (b) Refresher Courses and (c) Short Term Courses. Faculty members from across the land have immensely benefitted from our training programme. Since the initiation of Skill India Digital India initiative, we have been imparting training in ICT, memory skills, teaching and communication skills using electronic platforms, E-learning and we hold special training sessions on Massive Online Open Courses (MOOCS). In addition, we are also training our participants in E content development, Geographical Information System (GIS) and the use of statistics in teaching and learning. The role of HRDC is being redefined in the context of the new demands being placed on educational institutions. The integration of conventional class room teaching with electronic online learning process of MOOCS will help in increasing the gross Enrollment Ratio. Skilling India requires learned personnel and HRDCs are uniquely placed for this role. HRDCs of Central Universities may serve as coordination centers for MOOCS.

Faculty Members

Sl. No.	Name ofthefaculty	Designation	EducationalQualification	Specialization	Date ofJoining	Date ofappointmentin presentposition
1	Prof.Rajneesh Bhutani	Director (i/c),HRDC	Ph.D	Isotope Geochemistry ,Geochronology		03.12.2020
2	Prof. P.Ramalingam	Director(i/c), HRDC	Ph.D (Annamalai)	Educational Psychology, Education and Guidance & Counselling	21st Jan1997	24.02.2023
3	Dr. SrujanaK	Assistant Professor	Ph.D	EnviroinmentalBioremediation	22nd June 2022	22.06.2022

Non-Teaching Staff

Sl.No.	Name of the Staff	Designation	Regular/Contract/ Outsourced/Others
1.	ShriK.Vinayagaam	HorticultureAttendant (Driveri/c)	Regular

Details of Orientation, Refresher, Special Course organized during 2022-23

Sl.No.	NameoftheProgrammes	WhetherOP/ RC/WorshopSpecialProgrammes /FacultyDevelopment Programme	No.ofParticipants			Period		TotalParticipationFee(inRs.)
						From	To	
			Male	Female	Total			
1.	7th Faculty Induction Programme	FIP	16	10	26	01.06.2022	30.06.2022	33000
2.	8th Faculty Induction Programme	FIP	17	22	39	18.08.2022	16.09.2022	41000
3.	9th Faculty Induction Programme	FIP	5	19	24	311.2022	02.12.2022	32000
4.	Chemistry	RC	22	19	41	01.06.2022	14.06.2022	42000
5.	Tamil Language & Literature	RC	20	30	50	07.07.2022	20.07.2022	67000
6.	Mathematics	RC	22	29	51	07.07.2022	20.07.2022	58000
7.	LifeSciences	RC	11	18	29	07.07.2022	20.07.2022	35000
8.	Business Studies	RC	10	12	22	12.10.2022	25.10.2022	26000
9.	English	RC	27	41	68	12.10.2022	25.10.2022	84000
10.	Computer Sciences	RC	16	14	30	12.10.2022	25.10.2022	32000
11.	Library and Information Sciences	RC	20	7	27	18.01.2023	31.01.2023	62000
12.	MOOCs and E-Content Development	RC	14	10	24	12.05.2022	25.05.2022	30000
13.	Research Methodology	RC	16	12	28	12.05.2022	25.05.2022	34000
14.	Crisis Management	RC	4	9	13	12.05.2022	25.05.2022	13000
15.	Effective Teaching Skills	RC	22	12	34	22.02.2023	07.03.2023	72000
16.	One Day Workshop for College Principals	Workshop	18	10	28	27.05.2022		-

17.	A Three-day Workshop for PhD Scholars– Research And Publication Ethics	Workshop	104	92	196	07.12.2022	09.12.2022	-
18.	NEP2020: Multi-disciplinary and Holistic Education	Other	121	110	231	27.06.2022		-
19.	NEP 2020: Motivated, Energized and Capable Faculty	Other	81	104	185	28.06.2022		-
20.	NEP 2020: Technology Use and Integration	Other	114	68	182	29.06.2022		-
21.	NEP 2020 :Equity and Inclusion	Other	94	75	169	30.06.2022		-
22.	NEP 2020: Global Outreach of Higher Education	Other	167	145	312	26.07.2022		-
23.	NEP 2020: Promotion of Indian Knowledge System	Other	128	131	259	27.07.2022		-
24.	NEP 2020: Research, Innovation and Ranking	Other	156	127	283	28.07.2022		-
25.	NEP 2020: Integrated Higher Education System	Other	118	122	240	29.07.2022		-
26.	NEP 2020: Languages, Culture and Values	Other	22	23	45	05.09.2022		-

Details of distinguished speaker/resource person visited during 2022-23

Sl No	Name	Designation
1	Dr.ArchanaThakur	Joint Secretary, UGC,New Delhi
2	Prof.V.N.RajasekaranPillai	Former Vice Chairman,UGC
5	Prof. H.Devaraj	Former Vice Chairman,UGC
6	Prof.V.Vijayakumar,	Vice-Chancellor, National Law University,Bhopal
7	Prof.G.KarpagaKumaravel,	Former Vice-Chancellor Central Universityof TamilNadu
8	Prof.S.Mohan	ViceChancellor,PTU

5.20 COLLEGE DEVELOPMENT COUNCII

Introduction: The College Development Council is a significant component of University providing necessary help and guidance to the Colleges in the direction of improvement of standards of higher education. The Council acts as a crucial link between UGC, the University, the affiliated Colleges and the Education Department of the Government of Puducherry.

Dean : **Dr. K. Chandrasekhara Rao**

The major activities of CDC are as follows:

- It does periodic inspection of all affiliated colleges with a view to prepare and maintain an up-to-date profile on each college operating under the university, identifying the deficiencies and evaluating all the facilities – both infrastructural and teaching.
- It plays a vital role on the development and opening of new colleges, and thus enable the university and State education authorities to take long term decisions on the planning and development of colleges.
- It keeps closer contact with the colleges to help them in their proper utilization of full potentials of development, selection of faculty, student amenities, proper utilization of grants and efficient implementation of UGC approved projects restructuring of academic programmes and courses.
- It reviews the facilities for post-graduate departments of colleges in terms of the norms prescribed by the UGC and to assist those having the potential of rising up to the norms within a few years, in order that they will get an elevated status.

The Council has been inspecting the affiliated institutions for considering the grant of provisional/permanent affiliation, extension of provisional affiliation, increase in intake of students and all matters connected with continuation of Affiliation. Now the College Development Council is having 102 affiliated colleges/institutions which are scattered and spread over in Pondicherry, Mahe, Karaikal, Yanam and Andaman & Nicobar Islands.

In essence, the CDC of Pondicherry University plays a pivotal role in making all the educational institutions to conform to UGC rules and regulations. As a monitoring and supervisory agency, the CDC attempts to maintain high academic standard by ensuring good faculty and equally good academic ambience in the form of physical infrastructure in all colleges affiliated to Pondicherry University.

Affiliated Colleges / Institutions

i)	No. of colleges in Puducherry	: 66
ii)	No. of colleges in Karaikal	: 13
iii)	No. of colleges in Mahe	: 6
iv)	No. of colleges in Yanam	: 2
v)	No. of colleges in Andaman & Nicobar Islands	: 9
vi)	No. of colleges in Lakshadweep	: 4
vii)	No. of colleges in Tamilnadu	: 2
	Total	**102**

Number of Inspections carried during 2022-23:

Physical/Virtual inspection was conducted for those Colleges who were seeking increase in intake/COA/Starting new courses and in respect of Colleges under Conditional Provisional Affiliation and Continuation of Provisional Affiliation.

Arts & Science	- 26
Education	- 25
Engineering	- 18
Medical	- 06
Nursing/Para-medical	- 11
Dental	- 03
Law	- 03
Agriculture	- 01
Veterinary	- 01
Fine Arts	- 01
Polytechnic	- 01
Research Institutes	- 06
Total:	**102**

Name of the new colleges affiliated during 2022-23:

- Christ Arts and Science College, Puducherry
- Jesus Christ Arts and Science College, Puducherry
- College of Health Sciences, Pondicherry Institute of Medical Sciences, Puducherry
- RAAK College of Pharmacy, Puducherry
- College of Allied Health Sciences, East Coast Institute of Medical Sciences, Puducherry
- ICMR- Rajendra Memorial Research Institute of Medical Sciences (RMRIMS), Agamkuan, Patna-800 007.
- ICMR- National Institute of Research in Tribal Health (NIRTH)
  NIRTH Complex, Nagpur Road P.O. Garha, Jabalpur- 482 003,
  Madhya Pradesh, India
- ICMR- Regional Medical Research Centre, NE (RMRCNE)
  N.E. Region, P.O. Lahowal, Dibrugarh- 786010, Assam
- ICMR- Regional Medical Research Centre (RMRCGKP)
  Baba Raghav Das (BRD) Medical College Campus,
  Gorakhpur - 273 013, Uttar Pradesh
- Indian Institute of Astrophysics (IIA), II Block, Koramangala,
  Bangalore 560 034, India

Colleges with Autonomous Status:

- Bharathidasan Govt. College for Women, Puducherry
- Kanchi Mamunivar Govt. Institute for Post Graduate Studies and Research, Puducherry
- Sri Manakula Vinayagar Engineering College, Puducherry

Colleges with Potential Excellence (CPE) status

- Kanchi Mamunivar Govt. Institute for Post Graduate Studies and Research, Puducherry

Colleges with Permanent Affiliation (select courses only)

1. Mahatma Gandhi Govt. Arts College, Mahe
2. Arignar Anna Government Arts and Science College, Karaikal
3. Avvaiyar Government College for Women, Karaikal
4. Perunthalaivar Kamarajar Arts College, Puducherry
5. Rajiv Gandhi Arts & Science College, Puducherry
6. Jawaharlal Nehru Rajkeeya Mahavidyalaya, Port-Blair
7. Tagore Government Arts& Science College, Puducherry
8. Mother Theresa PG and Research Institute of Health Sciences, Puducherry
9. Vector Control Research Centre, Puducherry

Colleges under 2(f) – 12(B):

I. Colleges under 2(f) and 12(B) of UGC Act:

SL.No.	Name of the College with full address and pincode
1.	Arignar Anna Government Arts and Science College, Bharathiar Road, Nehru Nagar, Thalatheru, Karaikal – 609 605.
2.	Avvaiyar Govt. College for Women, No.1, Dr. Ambedkar Street, Karaikal – 609 602.
3.	Bharathiar Palkalaikoodam, Cuddalore Main Road, Ariyankuppam, Puducherry – 605 007.
4.	Bharathidasan Govt. College for Women, M.G. Road, Muthialpet, Puducherry – 605 003.
5.	Dr. B.R. Ambedkar Govt. Law College, Mathur Road, Kalapet Puducherry – 605 014.
6.	Dr. S.R.K. Govt. Arts College, Pillaraya Street, Yanam – 533 464.
7.	Jawaharlal Nehru Rajkeeya Mahavidyalaya, Aberdeen Bazaar (P.O.) Port Blair – 744 104South Andaman – 744104.
8.	Kanchi Mamunivar Centre for Post Graduate Studies, Lawspet, Puducherry - 605 008.
9.	Mahatma Gandhi Govt. Arts College, Chalakkara Post, New Mahe – 673 311.

10.	Mahatma Gandhi Post Graduate Institute of Dental Sciences, Govt. of Puducherry Institution, Gorimedu, Puducherry – 605 006
11.	Mother Theresa Post Graduate and Research Institute of Health Sciences Indira Nagar, Gorimedu, Puducherry – 605 006.
12.	Pandit Jawaharlal Nehru College of Agriculture and Research Institute, Main Road, Serumavilangai Village,, Nedungadu Post, Karaikal District – 609 603.
13.	Perunthalaivar Kamarajar Govt. Arts Collge Kalitheerthalkuppam, Madagadipet, Puducherry - 605 107.
14.	Perunthalaivar Kamarajar College of Education, Nehru Nagar,(Behind Arignar Anna Govt. Arts College), Karaikal – 609 605
15.	Pondicherry Engineering College, Pillaichavady, Puducherry – 605014.
16.	Pope John Paul II College of Education, Reddiarpalayam, Puducherry – 605 010.
17.	Rajiv Gandhi Institute of Veterinary Education and Research, Puducherry – 605 009.
18.	Tagore Government Arts & Science College, Lawspet , Puducherry – 605 008.
19.	Tagore Government College of Education, Andaman and Nicobar Island – 744 104

II. Colleges under 2(f) of UGC Act:

Sl. No.	Name of the College with full address and pincode
1.	Achariya Arts and Science College, Achariyapuram, Villianur, Puducherry – 605 110.
2.	Dr.B.R. Ambedkar Institute of Technology, Pahargaon, Port Blair-744 103 Andaman & Nicobar Islands
3.	Indira Gandhi College of Arts & Science , Kathirkamam, Thattanchavdy (Post), Puducherry - 605 009
4.	Kasthurba College for Women, Kannagi Govt. Higher Secondary School Campus, Villianur, Puducherry
5.	Krishnasamy College of Education for Women, Manapet, Puducherry – 607 402.
6.	Mahatma Gandhi Government College, Mayabunder-744 204, A&N Islands
7.	RAAK College of Engineering and Technology, No.1, Muthupillai Palayam Road, G.N. Palayam,Puducherry-605 110
8.	Rajiv Gandhi Arts & Science College, Nallavadu Road, Abishegapakkam (PO), Thavalakuppam, Puducherry - 605 007
9.	Rajiv Gandhi College of Engineering & Technology, Pondy-Cuddalore Main Road, Kirumampakkam, Puducherry - 607 402.
10.	Regional Medical Research Centre (ICMR), Post Bag No.13, PORT BLAIR – 744 101, Andaman & Nicobar Islands
11.	Saradha Gangadharan College, Lake Road, Velrampet, Puducherry – 04.
12.	Sri Manakula Vinayagar Engineering College, Madagadipet,, Puducherry – 605 107
13.	Sri Manakula Vinayagar Medical College and Hospital,, Kalitheerthalkuppam, Madagadipet, Puducherry – 605 107.
14.	Usha Latchumanan College of Education, T.V. Malai Road, Vazhapadiyar Nagar, Thirukkanur, Puducherry – 605 501
15.	Vasavi College of Education, NH 45A, Madagadipet, Puducherry – 605 107.
16.	Vector Control Research Centre (ICMR), Indira Nagar, Puducherry – 605 006.

5.21 STUDENTS' WELFARE

Dean :Prof. Y. Venkata Rao

Deputy Dean : Dr. Sibi. P.S

Introduction:

The Office of Dean-Students' Welfare (DSW) is primarily facilitating necessary arrangements and extending support for organizing various co-curriculor events of students. The Office of DSW is conducting elections for Students Council Body and closely working with elected Student's' Council throughout in expediting students' services and also organizing pertinent events of national and international importance. The Office of DSW has another major role of monitoring health service, accommodation services, insurance services, and safety & security services. The Office DSW is creating conducive environment and coordinating Deans, Heads of the Departments and concern faculty to handle all grievances of scholars and students and playing catalyst role in building healthy academic and enabling environment on the campus. The Office of DSW also is pro-active in handling disciplinary matters and supporting University Authorities to maintain peaceful and progressive conditions for all campus inmates. The Office is coordinating with Railway authorities and making necessary arrangement for the issue of railway concessions to students during

vacations for educational tours, and for students' participation in extracurricular activities and sports. Further, the Office of DSW D. works for the welfare of the students as prescribed in the Regulations and also as directed by the Vice- Chancellor from time to time.

Programmes organized during 2022-23

- The 31st October is celebrated as 'Unity Day' to mark the birth anniversary of Sardar Vallabhbhai Patel, known for his supreme patriotism, iron will, and courage of conviction. His vital role in the Indian freedom struggle and unification of Statese arned him the title of 'Iron Man of India'. Unity,as a theme, forms part of the "Paanch Pran', as declared by the Hon'ble Prime Minister on Independence Day 2022. There was a week long celebration from 25th to 31st October 2022 unde rthe aegis of Azadi Ka Amrit Mahotsav with the active participation of all to honor the patriotism of Sardar Vallabhbhai Patel and to reinforce his teachings and values.
- On 31st October 2022, 'Run for Unity' was organized at Pondicherry University Campus in collaboration with the Department of Physical Education &Sports from 07.00 AM to 08.00 AM. The faculty and students of Pondicherry University, especially students of physicaleducation have actively participated in the Unity runs across the University Campus with displayingplacards. The placards carried writeup about the Sardar Vallabhbhai Patel and his thoughts,philosophy of patriotism, courage and conviction in unifying our great nation. The Unity Run hasspreadmessage of National Unity Day to all the inmates of CampusCommunity.
- Special Lecture on Unity Day (31st October 2022):A Special lectures on 'Sardar Vallabhbhai Patel' were organized in collaboration with the Department of History at the Seminar Hall of School of Humanities. Prof. N.Rajendran, Former Vice Chancellor, Alagappa University and Prof. Venkata Raghotham, Rtd. Professor of History, Pondicherry University delivered special lectures on Sardar Vallabhbhai Patel.
- Observance of Vigilance Awareness Week (3rd November, 2022) Office of the Dean – Students' Welfare organized two events among the students of UniversityCampus to create awareness on the theme *'Corruption Free India for a developed Nation'* namely,Skit and short film competition for five minutes each.
- Organized workshop on The observance of Vigilance Awareness Week – 2022.
- Celebration of Veer Baal Diwas (26th December, 2022) : On the day of birth anniversary of Shri Guru Gobind Singh Ji on 9th January 2022, Shri. Narendra Modi, Prime Minister announced celebration of 'Veer Baal Diwas' to pay homage to the courage of 'Sahibzade' sons of Guru Gobind Singh Ji.In the light of announcement given in Gazette notification of the Ministry of Home Affairs, Government of India, Office of the Dean–Students'Welfare in collaboration the Department of Electronic Media and Mass Communication and EMR Corganized "Veer Baa lDiwas ' on 26th December 2022.
- The 1st commemoration of Veer Baal Diwas celebrating Azadi Ka Amrit Mahotsav (AKAM) commemorating 75 year of independence, adigital exhibition was organized at the Department of Electronic Media and Mass Communication. The digita l Exhibition video was prepared by the EMRC,PondicherryUniversity.
- Film Club Inauguration (6th February, 2023) : The Film Club was formally inaugurated on the 6th oFebruary with a special film screening by Prof.K.Tharanikkarasu, Director (i/c), SEI&RR in the presence of Dr. Radhika Khanna, Head of theDepartment, Dr. Y. Venkata Rao, Dean- Students Welfare, Dr. Sibi, Deputy Dean, and Students' Welfare. Since inception of the Film Club, following major activities have been organized.
- Digital storytelling for community development:Mobile filmmaking workshop and quiz on Thursday 4th May from 6.00 pm.
- Water Fest film screening and discussion of 'HOLY (un)HOLY RIVER', on 17.02.2023 at3.30 pm was organised by Drishti Film Club. Water Fest film screening and discussion of 'Arsenic - the creeping killer', on 17.02.2023 at 5.00 pm organised by Drishti Film Club.

Details of students benefited from the welfare schemes:

The Office of DSW has facilitated to Mr. Aravindhan From Pondicherry University participatein the floral tribute to Netaji Subash Chandra Bose in the central hall of parliament on 23rd and Republic Day parade at Kartavya Pathon 26 January,2023.Mr. Aravindhan B., student of M.Sc. Computer Science (5 Years Integrated Programme) from theDepartment of Computer Science, has participated in Floral Tributes Function at the Central Hall of Parliament, New Delhi on 23rd January, 2023 to celebrate the birth anniversary of Netaji Subhash Chandra Bose and also

participated in Republic Day Parade on 26th January, 2023.

Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year: An enquiry committees on each grievance have been constituted with Senior Dean as Chairperson, Head of the Department, Dean – Students Welfare and Deputy Dean – Students Welfare. The committees enquire transparently without any bias and resolve grievance amicably. Thus, around 12Committees have been constituted and resolved various issues.

Total Grievances Received	No. of Grievances Redressed	Average Number of Days for Grievance Redressal
05 (UGC Grievance Portal	04	10 days

Action Plan :

- Open air theatre for various students co-curriculum activities
- Expression Wall for reflection of students opinion on various current events
- Cafeterias in different locations in the Campus
- Taking initiatives for full functioning of existing canteens
- Initiation of counseling facilities
- Conducting Student Council Election

5.22 DAY CARE CENTRE

Name of the Officer & Designation

Chairman: Prof. Gurmeet Singh, Vice-Chancellor.

Co-ordinator: Dr. Rekha R V, Associate Professor,
Dept. of Library and Information Science.

The Day Care Centre was established on 1st February 2008 for the welfare of University employees.Day Care Centre provides immense care to children between the age group of 4 months to 3 years and 3 ½ years to 14 years after their school hours and during vacations.

The main aim of the centre is to provide a stimulating environment for the child's optimal development to Cognitive, Emotional, Social, and Physical development by a trained and professional Care Taker recruited through a selection committee. The Care Taker gives focused individual attention to safeguard the timely needs of the children appropriately. Moreover, the children in Day Care Centre are handled patiently to enable each of them to reach their full potential. The admission is given to the children of University employees(Regular, Contract, Guest faculty & Outsourcing), research scholars, students,and also children from the employees of Government & affiliated colleges. Further, the Day Care Centre is recognized as a safe, secure, and homely environment that will help them develop and grow.

We plan activities for children that focused on

- eye-hand coordination, Observation and listening skills,Vocabulary building, Conversation skills, Visual discrimination skills, Matching and Association skills, Recognition of letters, General awareness, Gross motor skills, Fine motor skills,,Social skills,music and movement

FACILITIES

- A loving, secure, and hygienic atmosphere
- Well-qualified and experienced caretaker, helpers who are warm and caring
- Four A/C rooms (including office room), one big A/C hall, and one small feeding room. The rooms are named a green room (playroom), blue room (Pre-KG classroom) pink room (sleeping room), and a feeding room.
- Age-appropriate indoor play toys like slide, swing, merry-go-round, See-saw, tunnel, jumbo play station, kid's cycles & scooters in the playroom
- Age-appropriate teaching aids, educational toys, CDs, and wooden tables and chairs in the Pre-KG classroom.
- Wooden cots, wooden cradles, steel cradles, prams, mats & sleeping mattresses in the sleeping room.

- Refrigerator facility for storing milk and fruits
- Oven & Induction stove facility for reheating milk and food
- Kettle and heater
- Aqua guard purified water
- T.V and DVD
- Open outdoor play facility which includes slide, swing, merry-go-round, revolving platform, and See-Saw.
- Geyser in the restroom.

5.23. PRE-PRIMARY SCHOOL

Pondicherry University has ventured into quality Pre-Primary Education in the 25th Silver Jubilee year, by opening a pre-primary school on its campus with the great effort of the former Hon'ble Vice-Chancellor Prof. J.A.K. Tareen. The Pre-Primary school was opened on 1st July 2010 at the University campus to provide a strong base for children to blossom into creative, productive, and worthy citizens of our nation.

This school was inaugurated by His Excellency the Lt. Governor of Puducherry, the Chief Rector of the University on 06.09.2010. This school is intended for the admission of the children of University employees. Besides, children of contract employees, Research Scholars, students, and also children from the employees of Government & affiliated colleges if seats are vacant. Pre-Primary School presently runs separate Nursery, Junior Kindergarten, and Senior Kindergarten classes with well-qualified competent, committed, and talented faculty recruited through an open entrance test and interview.

Pre-School Education:

Pre-Primary education covers 3 years of school readiness skills before the beginning of formal primary education.

The purpose of pre-primary education is to lay a strong base for primary learning covering literacy skills, pre-math skills, general awareness skills, emotional & social skills, and fine & gross motor skills. These learning areas should aim to develop self-confidence, self-discipline, self-esteem, team spirit, and cooperation among children. All the learning activities broadly included under these learning areas must promote the growth of the children into creative, productive, and worthy members of the school and society.

Non-Teaching Staff (DAY CARE CENTRE)

S. No.	Name of the Staff	Designation	Regular/Contract/ Outsourced/Others	Period	
				From	To
1.	G. Sangeetha	Care Taker	Contract	01.02.2008 to till dat	
2.	K. Mageswari	Helper	Outsourced	01.02.2013 to 23.03.2020 15.09.2023 to till date	
3.	P. Bharathi	Helper	Outsourced	20.01.2016 to 20.03.2020 16.12.2022 to till date	
4.	T. Malathi	Helper	Outsourced	15.09.2022 to till date	
5.	S. Latha	Sweeper	Housekeeping	----	

Teaching & Non-Teaching Staff (PRE-PRIMARY SCHOOL)

S. No.	Name of the Staff	Designation	Regular/ Contract/ Outsourced/ Others	Period	
				From	To
1.	M. Murugajuria	Pre-Primary Teacher	Contract	22.01.2010to till date	
2.	J. Sagayamarie	Pre-Primary Teacher	Contract	08.03.2010 to till date	
3.	A. Suganthi	Helper	Outsourced	24.09.2019 to 23.03.2020 15.09.2023 to till date	
4.	P. Prabavathi	Helper	Outsourced	17.11.2022 to till date	
5.	V. Kala	Sweeper	Housekeeping	---	

Total No. of children enrolled during the Academic year 2022-2023 in Day Care Centre & Pre-primary School

DAY CARE CENTRE

Category	No. of Children	Girls	Boys
Infantile care(4 months to 1 year)	03	03	--
Playgroup I (1 year to 2 years)	05	--	05
Playgroup II(2 years to 3years)	15	10	05
School Children (3 years to 14 years) After school hours& Vacations	11	08	03
Total Number of children enrolled	**34**	**21**	**13**

PRE-PRIMARY SCHOOL

Category	No. of Children	Girls	Boys
Nursey	06	04	02
Junior Kindergarten	07	03	04
Senior Kindergarten	11	05	06
Total Number of children enrolled	**24**	**12**	**12**

PROGRAMMES ORGANIZED:

Diwali:

Day Care Centre & Pre-Primary School organized a Diwali celebration on 21stOctober 2022 in a traditional manner. As a part of the Diwali celebration,sweets were distributed to all the kids.However, considering the environmental pollution, Kids were advised not to burn too many crackers and also advised to burst crackers only under adult supervision. Kids enjoyed the festival.

Children's Day:

Day Care Centre & Pre-Primary School organized Children's Day celebration on 14thNovember 2022 in an exorbitant manner. Various competitions were conducted for the Children of Pondicherry University employees who wereunder 6 years and prizes were distributed by the Chief Guest.

Christmas:

Christmas was exotically celebrated on 23rdDecember 2022. Children were excited about Christmas as they received gifts and great Christmas treats from Santa.

Pongal:

Day Care Centre & Pre-Primary School organized a Pongal celebration on 11th January 2023 exorbitantly under the Presidentship of Prof. Gurmeetsingh, Vice-chancellor. Committee members and parents attended the function.Culturalprogrammes were performed by children.Various traditional games were conducted for helpers and also prizes were distributed.

Nature walk:

Day Care Centre & Pre-Primary School organized Nature walk for the children of Senior Kindergarten on 1st February 2023 to foster a natural sense of wonderment amongst children through the use of hands-on exploration to discover the natural worldmost interestingly.

Field Trip:

Day Care Centre & Pre-Primary School organized a field trip on 18th February 2023 to Garuda Park,Pondicherry for Junior Kindergarten & Senior Kindergarten to get a plethora of information. It inspired them to love the environment along with encouraging empathy for all living beings.

International Women's Day:

International Women's Day was celebrated on 6th March.2023. Hon'ble Vice Chancellor of Pondicherry University Prof. Gurmeet Singh was the Chief Guest and Prof. Gurmeet Kaur (Wife of the Vice-Chancellor) was the special invitee. To encourage the Women entrepreneur, Expo, and Bazaar on Millets and Organic food products have been inaugurated by the Chief Guest Prof. Gurmeet Singh, and the special invitee Prof.

GurmeetKaur. As a part of the Women's Day programme, the Registrar (i/c) Dr. Rajneesh Bhutani flagged off the Mini Marathon

The Children of Day Care Centre & Pre-Primary School have performed a flash mob based on the theme of Women empowerment. To emphasize the international millets year, various competitions based on theme millets have been conducted for the Women & Children, and prizes were distributed by the special invitee. Parents, employees, Students, etc. attended the programme.

Holi:

Holi was celebrated with zeal and enthusiasm on 8th March.2023. As Holi is called the festival of colours, Children played with organic colours and applied them to each other's faces to get the essence of the festival.

5.24 PUDUVAI VAANI – COMMUNITY RADIO STATION

Name of the Officer & Designation: Dr V. Santhi Siri, Faculty-in-charge

Introduction :

Puduvai Vaani started to create awareness among the community around to improve the nature of their lifestyle. Puduvai Vaani is the public broadcaster to awaken, inform, enlighten, educate, and entertain all sections of the people, focusing on women empowerment, communal harmony, health, and education programmes. It also brings out the hidden talents of the students in and around the University campus renders its service on the practical session for the Department of Electronic Media and Mass Communication students.

The Test Transmission in Puduvai Vaani Community Radio Station was started on August 23rd, 2008.
Our production team is regularly producing special programmes in a standard format both in Tamil and English. Radio Tutor series and subject-related documentaries made by this team aim to provide Adaptive Learning Methods for the students of primary, secondary and higher education. Rural men and women, children and senior citizens are given opportunities to share their views, experiences and expectations.

The Community Radio Station full-time transmission is continuing since1st January 2009.

1. **Special programmes organized :**

   a.SPECIAL DAY PROGRAMMES:b.LIVE Programme - "Mann Ki Baat" – Speech by Honorable Prime Minister of India Shri. NarendraModi, Broadcasted at 11.AM on every last Sunday of every month.**"Manathin Kural"** – Tamil Translation.Every last Monday of the month at 11.00 AM.

   b. BBC – Programme in English Broadcasted every Saturday and Sunday from02.00pm to 05.00 PM with content on Science, History, Literature and Health.

   c.MSSRF- M.S. Swamynathan Research Foundation –
   (Weather Report Announcement).
   d. **Covid-19 Awareness Programmes**.

Sl. No	Name of Programme/topic	Guest	Format	Date and time of Broadcast
01.	Covid-19 awareness promo	Honorable Lt.GovernorMrs.TamilisaiSoundarrajan Madam	Talk	In between the Programmes
2.	The promos given by the Tamil Nadu Government was also broadcasted.	Tamil Nadu Government	Promos, Songs & Drama.	In between the Programmes
3..	Conducted by Puduvai Vaani CRS Awareness of COVID-19	Puduvai Vaani CRS	Radio Talk	In between the Programmes

4.	Puducherry Government announced that the public should follow the instructions with regards to health, hygiene, social distancing, wearing masks, using sanitizers and other special announcements.	Puducherry Government	PSA (Public Service Announcement)	In between the Programmes.
5.	PoshanPakhwada (Anemia ratha soga noi)	Dr.jjjff **Dr.Gayathri (Siddha) – PHC - Kalapet**	Talk	02.04.22at 01.00 PM
6.	NCERT Programmes	Lessons		Every day 01.00 PM
7.	Hon'ble Vice Chancellor Independence Special Speech.	Hon'ble Vice Chancellor Prof.Gurmeet Singh	Talk	15.08.22 at 09.10 AM
8.	Honorable Prime Minister – Independence day Speech – Tamil Translation	Honorable Prime Minister Shri Mr. NarendiraModi	Speech	18.08.22 at 11.00AM
9.	Zero Waste Programme - 1	The emphasis should be on developmental, agricultural, health, educational, environmental, social welfare, community development		27.08.22 at 04.30PM
10	Zero Waste Programme - 2			28.08.22 at 04.24PM
11.	Vigilance awareness week - Programme	Prof. Mr.Kannan (School of Law - HOD)	Speech	01.11.22 at 11.00AM
12.	Climate Countdown Programmes – Ep - 1	Drama		15.11.22 at 12.00PM
13.	Climate Countdown Programmes – Ep - 2	Drama		16.11.22 at 12.00PM
14.	Climate Countdown Programmes – Ep - 3	Drama		18.11.22 at 12.00PM
15.	Climate Countdown Programmes – Ep - 4	Drama		25.11.22 at 12.00PM
16.	Climate Countdown Programmes – Ep - 5	Drama		01.12.22 at 12.00PM
17.	Climate Countdown Programmes – Ep - 6	Drama		13.11.22 at 12.00PM
18.	Climate Countdown Programmes – Ep - 7	Drama		17.11.22 at 12.00PM

19.	Climate Countdown Programmes – Ep - 8	Drama		20.11.22 at 12.00PM
20.	G-20 University Connect Engaging Young mind lecture	Lecture		24.01.23 at 10.00AM
21.	Monsoon Awareness	Tamil, English	Announcement	In between the Programmes
22.	Republic Day Speech	Honorable Vice-chancellor Shri.Prof.Gurmeet Singh	Speech	26.01.2023 9.20am
23.	BUDGET – LIVE	LIVE		01.02.23 at 11.00AM
24.	UNSUNG HEROS – Programmes	ChittuPandey	Talk	22.02.23 at 10.10AM
25.	UNSUNG HEROS – Programmes	TileswariBarua	Talk	24.02.23 at 10.10AM
26.	UNSUNG HEROS – Programmes	Bishinidevi shah	Talk	27.02.23 at 10.10AM
27.	UNSUNG HEROS – Programmes	Baikunthashukla	Talk	01.03.23 at 10.10AM
28.	UNSUNG HEROS – Programmes	RamprasadBismil	Talk	03.03.23 at 10.10AM
29.	UNSUNG HEROS – Programmes	Subramaniyasiva	Talk	06.03.23 at 10.10AM
30.	UNSUNG HEROS – Programmes	Swadeshipadmanabhaiyengar	Talk	08.03.23 at 10.10AM
31.	UNSUNG HEROS – Programmes	Rajendranathlahiri	Talk	10.03.23 at 10.10AM
32.	UNSUNG HEROS – Programmes	Thakur roshansingh	Talk	13.03.23 at 10.10AM
33.	UNSUNG HEROS – Programmes	Vanchinathaniyer	Talk	15.03.23 at 10.10AM
34.	UNSUNG HEROS – Programmes	Sachindranathsanyal	Talk	17.03.23 at 10.10AM
35.	UNSUNG HEROS – Programmes	Dr. Anugrahsinha	Talk	20.03.23 at 10.10AM
36.	UNSUNG HEROS – Programmes	Sohanlalpathak	Talk	22.03.23 at 10.10AM
37.	UNSUNG HEROS – Programmes	Anantlakshmankanhere	Talk	24.03.23 at 10.10AM
38.	UNSUNG HEROS – Programmes	KR Kalyanaraman	Talk	27.03.23 at 10.10AM

39.	UNSUNG HEROS – Programmes	Durgadevi	Talk	29.03.23 at 10.10AM
40.	UNSUNG HEROS – Programmes	Satyendranathbose	Talk	31.03.23 at 10.10AM

2. OB - Recording:

Sl. No	Name of Program Topic	Date of recording
1.	Relevance of Sri Aurobindo in the contemporary world.	02.05.2022
2.	Forest people and Law Programme- (School of Law)	26.07.2022
3.	Awareness programs (Organic Farming & Plastic Reusable)	24.08.2022
4.	International Conference -Tamil Department	05.10.2022
5.	International Conference on Constructivism in technology and learning in the context	13.10.2022
6.	AzadaikaAmritMahotsav	20.11.2022
7.	MahakaviSubramaniyaBharathiyarinvaazhkaiyum and Panpaadum	29.03.2023

3. Recording in and around University Campus.

Special Programmes organized community outreach :-

- To produce awareness Programmes on health and hygiene(Promos & Jingles).
- To produce awareness Programmes on agriculture(Promos).
- To produce eco-friendly related Programmes(Drama)
- To sensitize gender-related issues(Group Discussion).
- To produce water conservation Programmes (Awareness Promos).
- To produce Digital transactions, Making India Programmes(Promos)
- To produce all types of environment-related Programmes(Awareness Promos).

Annual Plan for 2022-23:

- Educational Outreach Programs for School and College Students.
- Working on more special Programmes that benefit the community the fishermen community around for their welfare.
- Live Programs in and around Pondicherry University.
- Awareness Programs for Children.
- Nutrient and Health Awareness Programs for Teenage Girls.
- Special focus on Gender issues. Programs will be designed based on the latest developments and changes in the form of interviews and discussions.
- Awareness Programs for Unemployed people and providing information on Entrance Exams, Steps to apply for a job.

5.25 PLACEMENT CELL

The Placement Cell serves a pivotal role in the university by motivating, training, and preparing students for successful campus placements. It is a crucial interface between academic completion and entry into suitable employment. The placement cell takes on the responsibility of counselling and guiding students, helping them align their academic pursuits with their career goals. By providing career guidance, organizing skill development workshops, and offering insights into the job market, the Placement Cell equips students with essential skills and knowledge.

Moreover, the cell establishes connections with industries, facilitating campus recruitment drives and internships. It aids in building students' confidence through mock interviews, resume-building, and interview preparation sessions. By maintaining placement records and gathering feedback, the Placement Cell continuously improves its strategies, ensuring students are well-prepared for the competitive job market.

In essence, the Placement Cell is the cornerstone in shaping students' professional futures, ensuring a seamless transition from academia to employment and fostering a successful start to their careers.

Name of the Officer: Dr. Sukhvinder Singh

Placement of Students of the University Departments during 2022-2023.

PERIOD	STUDENT NAME	NAME OF THE DEPARTMENT	COURSE NAME	COMPANY PLACED	POSITION OFFERED	SALARY PACKAGE
2022-2023	AKSHAY SANTHOSH	M.COM	ACCOUNTING AND TAXATION	FEDERAL BANK	PROBATIONARY OFFICER/ASSISTANT MANAGER	9.83LPA
	ALWIN KURUVILLA VARKEY	M.COM	ACCOUNTING AND TAXATION	FEDERAL BANK	PROBATIONARY OFFICER/ASSISTANT MANAGER	9.83LPA
	ANGEL ROSE P B	M.COM	ACCOUNTING AND TAXATION	FEDERAL BANK	PROBATIONARY OFFICER/ASSISTANT MANAGER	9.83LPA
	ROSHIN M ROY	M.COM	ACCOUNTING AND TAXATION	FEDERAL BANK	PROBATIONARY OFFICER/ASSISTANT MANAGER	9.83LPA
	T K ADITYA DAS	M. COM	BUSINESS FINANCE	FEDERAL BANK	PROBATIONARY OFFICER/ASSISTANT MANAGER	9.83LPA
	JEETESH ACHARYA	M.COM	ACCOUNTING AND TAXATION	FEDERAL BANK	PROBATIONARY OFFICER/ASSISTANT MANAGER	9.83LPA
	AJITHKUMAR M	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
	AKSHAI NARAYANAN	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
	ANANDU HARIKUMAR	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
	ASHOK JOSE	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
	ASHWARTH MOHAN	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
	BALAHARIHARAN S	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
PERIOD	**STUDENT NAME**	**NAME OF THE DEPARTMENT**	**COURSE NAME**	**COMPANY PLACED**	**POSITION OFFERED**	**SALARY PACKAGE**
2022-2023	HARITHA K	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
	MOHAMMED NAIF K	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
	PRAJITH A	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/ RELATIONSHIP MANAGER	5.25 LPA
	SUBHASREE R	M. COM	BUSINESS FINANCE	NIVA BHUOA	TRANIEE/RELATIONSHIP MANAGER	5.25 LPA
	RAJIHA K.K	M. COM	BUSINESS FINANCE	CODEYOUNG	OPERATION DEPARTMENT /CHAT SUPPORT	7.36 LPA
	RANGALA ESTHER	M. COM	BUSINESS FINANCE	CODEYOUNG	OPERATION DEPARTMENT /CHAT SUPPORT	7.36 LPA
	SHEHIYA SHABNAM	M. COM	BUSINESS FINANCE	CODEYOUNG	OPERATION DEPARTMENT /CHAT SUPPORT	7.36 LPA
	MERVIN WILLIAM	M. COM	BUSINESS FINANCE	CODEYOUNG	OPERATION DEPARTMENT /CHAT SUPPORT	7.36 LPA
	ARYASREE TG	COMPUTER SCIENCE	MCA	SMARTWINNR	IT SUPPORT	2.8LPA
	FAHIMA RASHEED	COMPUTER SCIENCE	MCA	SMARTWINNR	IT SUPPORT	2.8LPA
	KAVYA. B	COMPUTER SCIENCE	MCA	SMARTWINNR	IT SUPPORT	2.8LPA
	M.GAYATHRI	COMPUTER SCIENCE	MCA	SMARTWINNR	IT SUPPORT	2.8LPA
	S.JAYASRI	COMPUTER SCIENCE	MCA	SMARTWINNR	IT SUPPORT	2.8LPA

	SHALINI.S	COMPUTER SCIENCE	MCA	SMARTWINNR	IT SUPPORT	2.8LPA
	TIMOTY SOREN	COMPUTER SCIENCE	MCA	SMARTWINNR	IT SUPPORT	2.8LPA
	RAJORSHI CHAKRABORTY	COMPUTER SCIENCE	MCA	SMARTWINNR	IT SUPPORT	2.8LPA
	SATYAKAM SHARMA	M.SC	BIO INFORMATICS	AGANITHA COGNITIVE SOLUTIONS PVT LTD.	JR SCIENTIST	6LPA
	CLEMENT JOSHUA S	COMPUTER SCIENCE	M.TECH NETWORK AND INFORMATION SECURITY	KARUR VYSYA BANK LTD	ASSISTANT MANAGER	6.5LPA
	SURYABRATA DAS	COMPUTER SCIENCE	M.SC COMPUTER SCIENCE	KARUR VYSYA BANK LTD	ASSISTANT MANAGER	6.5LPA
	PADAGARLA KEERTHI	COMPUTER SCIENCE	M.SC COMPUTER SCIENCE	KARUR VYSYA BANK LTD	ASSISTANT MANAGER	6.5LPA
	MADHUMITA CHOUDHURY	COMPUTER SCIENCE	M.SC COMPUTER SCIENCE	KARUR VYSYA BANK LTD	ASSISTANT MANAGER	6.5LPA
	KOUSTAV PAL	COMPUTER SCIENCE	M.SC COMPUTER SCIENCE	KARUR VYSYA BANK LTD	ASSISTANT MANAGER	6.5LPA
	SK SAIF AHMED	COMPUTER SCIENCE	M.SC COMPUTER SCIENCE	KARUR VYSYA BANK LTD	ASSISTANT MANAGER	6.5LPA
	BALA SRINIVASAN	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/DVOPS	5LPA
	GAYATHRI	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/FULL STACK DEVELOPER	5LPA
	GUNASEKARAN	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/FULL STACK DEVELOPER	5LPA
	HARIHARAN	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/PAITHAN DEVELOPER	5LPA
	JAYASRI	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/FULL STACK DEVELOPER	5LPA
PERIOD	**STUDENT NAME**	**NAME OF THE DEPARTMENT**	**COURSE NAME**	**COMPANY PLACED**	**POSITION OFFERED**	**SALARY PACKAGE**
2022-2023	KARAN JAISWAL	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/FULL STACK DEVELOPER	5LPA
	KAVINAYA	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/JAVA DEVELOPER	5LPA
	MAYANK KUMAR	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/FULL STACK DEVELOPER	5LPA
	NAVANEETHAKRISHNAN	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/JAVA DEVELOPER	5LPA
	NILANJAN DAS	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/JAVA DEVELOPER	5LPA
	PEDDASANJANNA MANASA	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/FULL STACK DEVELOPER	5LPA
	PRIYADHARSHINI	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/PAITHAN DEVELOPER	5LPA
	ROHIT PANDEY	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/FULL STACK DEVELOPER	5LPA
	SHIVANSH GUPTA	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/DVOPS	5LPA
	SHUBHRA MUKHOPADHYAY	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/JAVA DEVELOPER	5LPA
	SWETHA	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/DATA ENGINEER	5LPA
	WELLWIN MOHAN	COMPUTER SCIENCE	MCA	ENTERPRISE MINDS	OPERATION TEAM/FULL STACK DEVELOPER	5LPA
	PRABHAKER KUMAR	COMPUTER SCIENCE	MCA	INTERNSELITE	BUSINESS DEVELOPMENT TRAINEE	2.16LPA
	ADITHYA MANOJ V	COMPUTER SCIENCE	COMPUTER SCIENCE	INTERNSELITE	BUSINESS DEVELOPMENT TRAINEE	2.16LPA
	DARSHAK P	COMPUTER SCIENCE	COMPUTER SCIENCE	INTERNSELITE	BUSINESS DEVELOPMENT TRAINEE	2.16LPA
	GANGALA SUHASINI	M. COM	BUSINESS FINANCE	INTERNSELITE	BUSINESS DEVELOPMENT TRAINEE	2.16LPA
	MUHAMMED SHIJAS K	COMPUTER SCIENCE	COMPUTER SCIENCE	INTERNSELITE	BUSINESS DEVELOPMENT TRAINEE	2.16LPA
	ABHIRAMI	MA	ECONOMICS	CONGIZANT	BUSINESS ANALYTICS	10LPA

	ANINDITA	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	DISHA	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	AKANKSHYA	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	CHANDAN	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	RITHWIK MORO	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	SMRUTI RANJAN	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	PAVITHRA	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	JISHU	M.SC	STATISTICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	SASWATA	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	VIDYA	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	APARNA	M.SC	STATISTICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	IVIN	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	MEREENA JOSE	M.SC	MATHEMATICS	CONGIZANT	BUSINESS ANALYTICS	10LPA
	BOISHALI GOGOI	MA	SOCIAL WORK	TCS	MANAGEMENT TRAINEE	5.7LPA
	MANJIMA	MA	SOCIAL WORK	TCS	MANAGEMENT TRAINEE	5.7LPA
	KAMALI SRINIVASSIN	MBA	GENERAL	TCS	MANAGEMENT TRAINEE	5.7LPA
	ANJANA C	MBA	GENERAL	TCS	MANAGEMENT TRAINEE	5.7LPA

Placement of Students of Affiliated Colleges during 2022-2023

PERIOD	NAME OF THE COLLEGE	NAME OF THE DEPARTMENT /COURSE	COMPANY PLACED	NO OF PLACEMENT	SALARY PACKAGE
2022-2023	ACHARIYA COLLEGE OF ENGINEERING TECHNOLOGY	B. TECH (COMPUTER SCIENCE & ENGINEERING)	INTERNSELITE	1	2.16LPA

5.26 HINDI CELL

Co-ordinator : Prof. S. PADMAPRIYA

Introduction

The Hindi Cell was established in this University during 2004 with an objective of implementation of the Official Language Policy of the Government of India in the Pondicherry University. Implementation of Official Language Policy is a constitutional obligation. The Hindi Cell takes efforts to promote the spread of the Official Language in the University and ensures the progressive use of Hindi in accordance with the Official Language Policy of Union of India. Headed by the Coordinator, the Hindi Cell plays vital role in Official Language Teaching-training, advising the University administration regarding the constitutional obligations, Official Language Act, Official Language Resolution, Official Language Rules, Ordinances issued by the Honorable President of India on the recommendations of the Committee of Parliament on Official Language and orders issued by the Department of Official Language, Ministry of Home Affairs, Government of India. Decisions regarding implementation of the official language policy are being made democratically by the high level committee constituted for the purpose viz. Official Language Implementation Committee (OLIC). The Committee has been constituted with the nominated members among statutory Officers, Directors, Deans of Schools, Heads of the Departments of the University. Chairman of the Committee is the Vice-Chancellor of the University and the Member Secretary is the Coordinator of the Hindi Cell.

Activities

- Periodically convening the meetings of the Official Language Implementation Committee, which reviews the progressive use of the Official Language in the University in accordance with the Official Language Policy of Govt. of India.
- Coordination in implementation of Hindi Teaching Scheme.
- Translation of documents for Official Language implementation.
- Organizing Hindi Workshops/Training programmes.
- Observance of Hindi Day and organizing Hindi Month Celebrations.
- Observance of Vishwa Hindi Diwas
- Observance of Matribhasha Diwas

Hindi Teaching Scheme

Due to COVID-19 Lockdown restriction and closure of the institutions & non-availability of Hindi Pradhyapak under HTS in Puducherry, no training programmes were held under Hindi Teaching Scheme. However, staff members were encouraged to join online courses and they were provided with learning material/online resources for gaining knowledge of Hindi.

Meetings of Official Language Implementation Committee

The meeting of the Visit of Official Language Inspection Committee to monitor the progress of Hindi usage in the Pondicherry University held in E.C. Hall on 6th April, 2023 at 11.00 a.m. Prof. K. Tharanikkarasu, Chairman, Official Language Implementation Committee of Pondicherry Universitychaired the meeting.

TOLIC meetings attended:-

Pondicherry University is the member of Town Official Language Implementation Committee (TOLIC), Puducherry. All the meetings of TOLIC Puducherry being represented regularly by the University authorities. During the year 2022-23 meetings of TOLIC is to be held on 7th December, 2022 at 3.30 p.m. in the JIPMER Campus.

Matribhasha Diwas :-

Matribhasha Diwas was celebrated during 21st March to 25th March, 2022. Various competitions were held for the Staff members, students and Research Scholars to encourage progressive use of Official Language in the University.

Workshops:-

The Official Language Workshop for Group 'A' Officers of the University was conducted in E.C. Hall on 18th May, 2022 from 10.30 a.m. to 5.00 p.m.

Action plan for 2023-24

- Organizing OLIC meetings
- Nomination of Staff for Online classes
- Development of E-content for facilitating learning of Official Language Hindi by the Staff members
- Observance of Hindi Day and Organizing competitions for the Hindi Month.
- Organizing workshop for the Staff members
- Organizing EDP/MDP for OL Staff of various organizations
- Launching of Training Course on Word Processing and ICT applications for Official Language Implementation.

5.27 EDUCATIONAL MULTIMEDIA RESEARCH CENTRE

Director (i/c): Dr. Radhika Khanna

Introduction:

The EMRC at Pondicherry University is one of the new Media Centres in India set up in 2012. This Centre is currently working towards being an active contributor to create multimodal teaching-learning resources based on research, with a state of art studio equipped for video production facilities. It has in the past actively engaged in the production of educational video documentaries, animation films, E-lectures, Distance Education programmes, Human Resource Development Centre (HRDC) programs, and documentation of important enrichment lectures conducted in Pondicherry University. EMRC, Pondicherry University is committed to contributing to the Government of India's vision as envisaged in NEP 2020 including the mission of using digital education to offer equity and access to stakeholders in higher education. It is actively involved in the following MoE Projects on Digital Education.

i. Development of fresh MOOCs and successful delivery on swayam.gov.in
ii. Project on Translation of MOOCs into Regional Language

Special Programmes organized

Dr. Radhika Khanna, Director i/c, EMRC, Puducherry has been conducting training lectures and workshops across the country to facilitate teachers' and higher education institutions (HEIs) adoption of digital education:

- Facilitated a training workshop on the development of e-learning for students and faculty of Mahe Community College on their study tour to Pondicherry University on 29th August 2022.
- Facilitated a workshop on the development of e-learning for students and research scholars of the School of Education, Pondicherry University on 23rd August 2022.

- Trainer on 'Role of EMMRC in E-Content Development' in the two weeks Online Refresher Course in MOOCs and E-Content Development for University and College organised by UGC - Human Resource Development Centre, Pondicherry University on 14th May 2022.
- Trainer on 'CEC Content Developments' in the two weeks Online Refresher Course in MOOCs and E-Content Development for University and College organised by UGC - Human Resource Development Centre, Pondicherry University on 14th May 2022.
- EMRC organised World Photography Day celebrations on 19th August 2022 and live-streamed the event on its YouTube channel: EDUCAST Pondicherry University. Other events and academic activities of Pondicherry University documented by EMRC are made available throughout the year on EDUCAST Pondicherry University.
- Under the direction of UGC & CEC, EMRC organised a series of 19 weekly interactive online Yoga sessions with international and national experts from 24 April 2022 up to 21 June 2022, the 8th International Day of Yoga (IDY) 2022. This was created as an opportunity for students, scholars, teaching and non-teaching faculty of Pondicherry University along with members of the general public to join Yoga sessions to develop the body, mind, and spirit.
- EMRC was a media partner for the Special Olympics Bharat (SOB) in April 2022 at the Rajiv Gandhi Indoor Stadium, Puducherry. As a part of its extension activities, EMRC did the photo and video documentation for the event which was organized with the support of the Ministry of Youth Affairs and Sports, Government of India's initiative - AzadiKaAmritMahotsav.

Production Details:

Fresh MOOCs Production:

Subject – Hindi

Title - BhashaProudyogikikaParichay (5 credits)

Dr. C. Jaya SankarBabu, Department of Hindi

Number of enrolled learners: 722

Rerun on swayam.gov.in of 2 fresh MOOCs produced by the centre:

1. Photojournalism (5 credits)
   Number of enrolled learners: 2583
2. Media Laws and Ethics (3 credits)
   Number of enrolled learners: 439

Translation in Regional Language MOOCs (Tamil) completed in 2022:

1. Design and Analysis of Algorithms
2. Basics of Digital Marketing
3. Indian Administration

Action Plan for 2023-24:

The centre will continue to work on all the work assigned to it by UGC and CEC and will also submit fresh proposals on the following:

1. Production of fresh MOOCs, especially in the gap areas identified by the Ministry of Education, GoI under SWAYAM for the benefit of learners in India and worldwide.

2. Production of new enrichment programmes for CEC for its DTH SWAYAM Prabha Channel.

3. Production of documentary films on socially relevant themes related to science, environment, development, health, education and women's empowerment.

4. Developing new media initiatives such as podcasts and short films and reels for social media.

5. We are capable of supporting the Government of India's initiative of digital education in multiple ways, including conducting training workshops for capacity building of various stakeholders of HEIs. We are determined to utilize our full potential and resources in the service of the nation.

The action plan for 2023-24 includes strengthening digital education through multi-pronged initiatives:

Dr. Radhika Khanna, Director i/c, EMRC, Puducherry has been assigned as the Coordinator for the UGC approved multidisciplinary refresher course being organised by UGC - Human Resource Development Centre (HRDC), Pondicherry University from 14th to 27th November 2023 on 'E-Content Development and

MOOCs'.

The centre will conduct a two-day intensive training workshop in 2023 on digital education for faculty in HEIs, sponsored by the Consortium for Educational Communication (CEC).

5.28 START-UP CENTRE:

Incubation Facility at Pondicherry University: Atal Community Innovation Centre - Pondicherry University Step-up Hub (ACIC-PUSH)

Pondicherry University Step-up Hub (PUSH) was established in the year 2019, with the approval of the Executive Council, as a Section 8 company to promote innovation and startup ecosystem to cater to the needs of the students, scholars, faculty, alumni and other associates for entrepreneurial activities using the core strength of Pondicherry University under the aegis of the Start-up India program of Govt. of India.

Following a shortlisting by the Atal Innovation Mission (AIM) for the establishment of an Atal Community Innovation Centre, PUSH embraced a name change to Atal Community Innovation Centre – Pondicherry University Step-up Hub (ACIC-PUSH), aligning with the mission and values set by AIM.ACIC-PUSH will fosterinnovation and entrepreneurship within the community. It will accelerate BusinessIncubation activity and strategic alliances in various fields at Pondicherry University, the pinnacle for highereducation in the Union territory of Puducherry. It will facilitateand bootstrap novel ideas and researchinnovations of the young minds which culminates in intellectual property of products and processes into abusiness venture which is socially relevant and viable.

ACIC-PUSH has received a matching grant for the first year from a funding partner and is currently awaiting the formal sanction letter from the Atal Innovation Mission. This anticipated collaboration promises to bring new opportunities and resources to bolster community innovation.

ACIC-PUSH has conducted preliminary surveys to identify community innovation needs, engaged with local innovators and entrepreneurs, organizing entrepreneurship awareness programmes, brainstorming sessions and upgraded infrastructure in anticipation of the upcoming collaboration, ensuring we are prepared to harness the potential offered by AIM.

With the forthcoming sanction from AIM, ACIC-PUSH is poised to expand its reach within the community, focusing on grassroots-level innovations; collaborate with local industries, ensuring innovations are market-relevant and scalable; offer mentorship programs, linking budding innovators with experienced entrepreneurs and experts; and boost infrastructural capabilities, providing state-of-the-art facilities to innovators.

ACIC-PUSH stands at the cusp of an exciting phase. With the support of the Atal Innovation Mission, it is going to chart new territories in community-led innovation and entrepreneurship.

5.29 CENTRE FOR IPR AND PFC

The academic research by faculties of Pondicherry University has been commendable with 4831 publications with a high h-index. The booming research and innovative teaching culture of the University necessitates proactively exploring and bringing to light the treasure of nxccew ideas, discoveries and innovations that can benefit the society. In this direction, University has constituted a separate cell to look into the matters of the Intellectual Property Rights (IPR) and a Patent Facilitation Committee (PFC) under the Chairmanship of the Vice Chancellor to enable and guide patent filing by the stakeholders of the University and to take necessary step to promote the IPR culture in campus. PFC has drafted and adopted an IPR policy for the University with suitable amendments incorporated if required from time to time. The mandate of this Centre has been to create IPR awareness, encourage filing of patent, facilitate the process of patent filing, maintenance of IPR and encourage faculties to commercialize the patents that have been patented.

A format has benn given in the University website for furnishing the details of the patents held by each faculty. So far 38 numbers of patents have been filed of which 7 numbers have been granted. This includes 3 Patents recommended for filing this year.

Granted Patents

Sl.No.	Patent Application No.	Name of Lead Inventor & Department	Title of Invention
1.	825/CHE/2014	DR. PERIYASAMY THILAKAN Dept. of Green Energy Technology	PREPARATION OF LUMINESCENT NANOCRYSTALLINE INDIUM TIN OXIDE (ITO)

1.	1682/CHE/2013	Dr.Syed Mohammed Tauseef Dept. of Pollution Control and Environmental Engg.	VERMICOMPOSITING SYSTEM
2.	3911/DEL/2012	Prof.S.A. Abbasi Dept. of Pollution Control and Environmental Engg.	"A NOVEL PROCESS AND APPARATUS FOR ECO-FRIENDLY TREATMENT OF LIGNINOUS AND OTHER HARD-TO-BIODEGRADE BIOWASTE"
3.	639/DEL/2012	Prof.S.A. Abbasi Dept. of Pollution Control and Environmental Engg.	DYNAMIC SELF SUSTAINING AND SELF PROPAGATING SYSTEM FOR WASTE WATER TREATMENT AND A METHOD THEREOF
4.	4570/CHE/2011A	Prof.S.A. Abbasi Dept. of Pollution Control and Environmental Engg.	PROCESS FOR SYNTHESIS OF BIMETALLIC SILVER GOLD NANOPARTICLES FROM WEEDS
5.	1579/CHE/2011	Dr.Tasneem Abbasi Dept. of Pollution Control and Environmental Engg.	THE INCLINED PARALLEL STACK CONTINUOUSLY OPERABLE VERMIREACTOR
6.	696/DEL/2004 N Sakthivel	Prof. N. Sakthivel Dept. of Biotechnology	"DIMMER OF PHENAZINE-1-CARBOXYLIC ACID AND TO THE PROCESS OF PREPARATION THEREOF"

Published Patents for the year 2022-23

Sl. No.	Name of Lead Inventor & Department	Title of Invention	Date of Application	Status
1.	Dr. A. Hannah Rachel Vasanthi Professor, Department of Biotechnology	Novel composition of low cost wound dressing natural nanoformulation and method of preparation thereof	06/02/2023	Published
2.	Dr.B.M.Jaffar Ali, Professor,Dept. of Green Energy Technology	XB 3D Direct ink writer (XB 3DIW)	22/07/2022	Filing
3.	C R RamanathanProfessor, Department of Chemistry	Pyridyl aryl/heteroaryl carbinols: a promising anticancer drug molecules for broad spectrum of cancers	07/12/2022	Published

India's Fastest Growing Central University

CHAPTER 6

STUDENT AMENITIES AND ACTIVITIES

6.1 Hostels

Student Hostels of the University provide dwelling units as 'a home away from home' under the administrative control of Chief Warden, Wardens, Section Officers and Hostel Staff. The rooms are well laid out and allow all students to stay and study as each one is provided with an individual cot. Hostel surroundings have been landscaped to create a beautiful and healthy environment. There are playgrounds provided for the students. Well equipped Gyms have been established in boys' and girls' hostels for their health exercises. A 24-hour Health Care Centre also functions for all students and staff for their health needs.

6.2 Accommodation

Pondicherry University has Twenty-three hostels on the campus at present, of which thirteen are for boys, nine for girls including foreign students. Of the thirteen boy's hostels, nine are for PG students and four for Research Scholars. Of the nine girl's hostels, eight are for PG students and one is for Research Scholars. The University has Air Conditioned & non-Air Conditioned hostel rooms available for foreign students. 40 AC rooms are available in C.V.Raman Hostel for boys and 49 AC rooms are available in Madame Curie hostel for girls. The fee structure for the foreign students is different from that of the general hostel students. Students admitted to the University and originating farther from Pondicherry are given preference on a first come first served basis.

Table 6.1 Details of Accommodation in the Student Hostels (2022-23)

Boys Hostel

Sl. No	Name of the hostel	Type of Accommodation	No. of Rooms	Total no. of inmates	SC	ST
1	Pavendar Bharathidasan Hostel	Double	62	59	14	0
2	Subramania Bharathi Hostel	Double	62	59	16	08
3	Ilango Adigal Hostel	Double	77	110	26	06
4	C.V.Raman Hostel	Single & Double	177	213	28	14
5	Foreign students' Hostel	Single & Double	41	20	0	0
6	Sri Aurobindo Hostel	Double	182	542	77	40
7	Kamban Hostel	Double	66	209	16	16
8	Tagore Hostel	Double	66	209	26	15
9	Kalidas Hostel	Double	46	138	9	6
10	Kannadasan Hostel	Double	80	230	0	19
11	Kabirdas Hostel	Double	81	253	26	17
12	Sarvapalli Radhakrishnan Hostel	Double	81	250	24	7
13	MAK. Azad Hostel	Double	80	257	34	17
14	Academic Staff College Hostel (Old ASC)	Double	25	72	8	2
	Total(A)		**1126**	**2621**	**304**	**167**

Girls Hostel

Sl. No.	Name of the Hostel	Type of Accommodation	No. of Rooms	Total No. of Inmates	Admissions	
					SC	ST
1	Ganga Hostel	Triple	72	215	31	14
2	Kalpana Chawla Hostel	Triple	73	105	16	6
3	Cauvery Hostel	Triple	76	0	0	0
4	Yamuna Hostel	Triple	40	127	14	6
5	Saraswathy Hostel	Triple	32	0	0	0
6	Women's Studies Hostel	Triple	16	30	6	2
7	Madam Curie Hostel with Foreign Students	Double & Single	74 & 166	200	20	3
8	Madam Curie Hostel Annexure	Double	67	56	10	1

9	Narmadha Hostel	Triple	182	396	42	21
10	Valmiki Hostel	Triple	78	0	0	0
		Total	**636**	**1129**	**139**	**53**

6.3 Wardens of the Hostels:

Boys Hostel:

Dr. Alok Sharan - Chief Warden (Boys)
Dr. C. Satheesh Kumar - Deputy Chief Warden - Ph.D Hostels
Dr. A. Ramesh Naidu - Deputy Chief Warden – II Year Hostels
Dr. K. Suresh Joseph - Deputy Chief Warden – I Year Hostels
Dr. Sangmesh - Warden - New Mega Mess
Dr. C. Satheesh Kumar - Warden - C.V. Raman Hostel
Dr. C. Satheesh Kumar - Warden Foreign Students Hostel
Dr. Kubendran - Warden – Ilango Adigal Hostel & Mess
Dr. A. Ramesh Naidu - Warden i/c-Amudham Mess
Dr. Kubendran - Warden-Bharathidasan Hostel,
Dr.Kubendran - Warden i/c - Subramania Bharathi Hostel
Dr.C.P.Abdul Gafoor - Warden – Sri Aurobindo Hostel (Ground, I & II Floor)
Dr. K. Suresh Joseph - Warden Sri Aurobindo Hostel (III, IV & V Floor)
Dr.Yugeswaran Subramaniam - Warden – Kamban Hostel
Dr. Iftekhar Alam - Warden – Tagore Hostel
Dr.A.Praveen - Warden - SRK Hostel
Dr. Santhosh Mathew - Warden - Kalidas Hostel
Dr. S.I.Humayun - Warden - MAKA Hostel
Dr. K.R. Rajaravivarma - Warden - Kannadasan Hostel
Dr.Krishna Kumar Jaiswal - Warden - Kabirdas Hostel
Dr. Dilshith A.Kabeer - Warden – Old Academic College Hostel

Girls Hostel:

Dr. Sudesh Pundir - Chief Warden
Dr. Archana Pan - Deputy Chief Warden(i/c)- Ph.D. & Foreign Hostel Warden - Kalpana Chawla Hostel
Dr. Manisha Kumari - Deputy Chief Warden – PG II Year Hostels & Warden- Yamuna Hostel
Dr. S. Lasitha, - Deputy Chief Warden - PG I Year Hostels & Warden-Cavery Hostel
Dr. Regina Sharmila Dass - Deputy Chief Warden(i/c)-Mother Teresa Mess & Madame Curie Mess Warden - Narmadha Hostel (Ground Floor, I & II Floor)
Dr. Sangeetha Narayanasamy - Warden- Saraswathy Hostel & Mess warden-Mother Teresa
Dr. P. Sujatha - Warden- Ganga Hostel
Dr. Gurminder Kaur - Warden - Madame Curie Hostel & Mess & Foreign Students Hostel
Dr. Gurjeet Kaur, - Warden - Narmadha Hostel (III, IV & V Floor) & Warden - Women Studies Hostel

Dr. Tenzin Jangchup Khampa - Warden- Valmiki Hostel
Dr. A. Saravanan - Deputy Registrar (Hostels)

6.4 Hostel Mess

Dining in the hostel messes is compulsory for hostel students. No permission will be granted for dining outside the hostel mess under any circumstances. Subramania Bharathi Hostel and Bharathidasan Hostel are managed by the research scholars and rest of the messes are outsourced. Five well-equipped mega messes (three for boys & two for girls)are available for dining by Hostel residents of the University. The hostel messes are run by experienced and qualified caterers. The messes offer meals at reasonable rates.

Mess Fees: The mess fee is to be paid in two instalments at the beginning of each semester in a year i.e. June and January. The exact amount to be paid will be notified to the concerned students at the time of admission into the hostel. It would be as per the prevailing rates as applicable for PG & Ph.D. hostel inmates.

If Ph.D. Scholars failed to pay the hostel mess fee within the stipulated time, the fees may be recovered/deducted directly from the scholar's stipend / fellowship /JRF. They also will be removed from the University hostel**.**

6.5 Hostel Fees

Refundable: A caution deposit of Rs.3000/- (for Indian nationals) is to be paid while joining the hostels. This will be refunded after the inmate vacates thehostels by means of account transfer/account payee Cheque, subject to surrender of original Challan after deducting dues, if any. Open Cheque will not be issued under any circumstances. Therefore, Students must necessarily open their Bank Accounts in Indian Bank, Pondicherry University Branch.

Non – Refundable fee: The hostel fees is to be paid every year at the beginning of the Academic year in June/July as follows:

- P.G students – Rs. 900/- p.a.
- Ph.D. - Rs. 1800/- p.a.
- General Amenities Fund – Rs. 700/-.p.a.
- Establishment Charges- Rs. 300/- p.a.
- Application Fees (at the time of admission only) – Rs. 75/-

6.6 Fee Concessions:

Fees exemption for SC/ST and Differently abled students.

The University has exempted all the SC/ST students from the payment of room rent for the hostels. Besides, the University has exempted all the Differently-abled students from the payment of the room rent but have to pay their Mess Fees and then claim for subsidy from the University hostels.

6.7. Discipline:

All hostel-related communications from the hostel inmates to the University authorities shall be routed through the proper channel, i.e. through the wardens of the respective hostels and Chief Warden. Any subversive activity, misdemeanor, obnoxious behavior, flouting of hostel rules & regulation, misconduct, disobedience, ragging, failure to clear dues, etc. shall be severely punished, and even result in dismissal from the hostel and as well as from the department by the University authority whose interpretation of the rules shall be final.

Set of rules and regulations applicable to the inmates of the hostels will be given to each student at the time of admission into hostel.

Consumption of alcohol and narcotics is considered as a serious offence. Therefore, intoxicating drugs or liquor should not be consumed in the campus. Smoking in the hostelpremises is prohibited. Fire-arms should not be brought to the hostel in any case. Such acts will mean immediate expulsion of the resident from the hostel. Accommodating outsiders/passed out students in the hostel leads to trespassing and such students will be handed over to the police for prosecution. Therefore, inmates must be careful before entertaining outsiders.

Ragging or teasing in any form is strictly prohibited in the University. Students are therefore, forbidden from indulging in such activities within the hostel premises. Ragging will invite very severe punishment including expulsion from the University. It is also punishable under law. No introductory meeting of the students is to be held in the hostels by the senior students.

As per the University hostel rules & regulations under clause 10.24, damaging University /public property is illegal. It will be considered as an act of indiscipline and misconduct,and will be punished under Prevention of Damage to Public Property Act, 1984.

6.8 General Facilities:

The University Health Centre offers medical facilities round-the-clock to the students residing in the hostels. For the mobility of the students from Hostels to Departments, Library, Computer Centre, etc., bus facility is provided within the campus. Wi-Fi connectivity is also provided to all the hostels to enable the students to have internet access. In addition to this, students have separate reading hall, sanitary vending machine, Gym facilities, Swami Vivekananda Multipurpose Hall for the usage of Yoga and Indoor Games.

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CHAPTER 7
FINANCIAL ASSISTANCE TO STUDENTS

7.1 Fellowships / Scholarships offered by University

7.1.1 Ph.D. Non-Net Fellowship-UGC

All the full time scholars admitted to Ph.D. programmes in the Schools / Departments / Centres of the University campus alone will be eligible for a fellowship of ₹ 8000/- p.m. and a contingencies of Rs. 10,000/- per year.

7.1.2 Scholarship for PG courses (Two and 3 years programs only)/M.Sc & M.A Integrated courses:

Merit Scholarship

(i) The first three candidates who secure the highest percentage of marks in P.G. admission entrance examination shall be eligible for the award Merit Scholarship @ ₹2,000, ₹1,500 & ₹1,000 p.m. respectively for the first semester. Scholarship is sanctioned on the basis of entrance examination marks.

(ii) For the subsequent semesters the Merit scholarship at the same rate of ₹2,000, ₹1,500 & ₹1,000 p.m shall be awarded to the first three candidates who secure highest marks in the previous semester (SGPA).

Merit-cum-Means Scholarship (MCM)

20% of the students in each P.G. degree programme are eligible for the award of MCM Scholarship of the University. The scholarship is based both on the merit in each semester (SGPA) and the parental income of the student. The annual income of the parents should not exceed ₹2,50,000/- (Rupees two lakh fifty thousand only). The amount of scholarship is ₹750/- p.m. For the 1st Semester scholarship is sanctioned on the basis of entrance exam marks.

Besides, for the award of scholarship, the candidates should also fulfill the following conditions: (i) secure at least 70% attendance every month. (ii) pass in all papers registered for each semester & (iii) the Head of the Department concerned shall certify fulfillment of conditions i to ii.

Scholarships for M.Sc. Marine Biology & Disaster Management

All selected candidates will be awarded a scholarship of ₹1000/- p.m. to study these courses at Port Blair, Andamans.

7.2 Fellowships / Scholarships / Offered by other Agencies:

7.2.1 Junior Research Fellowship:

UGC / CSIR NET qualified JRFs are eligible to receive fellowships @ ₹ 25,000/- p.m. for two years. This may be enhanced to ₹ 31,000/- p.m for two years and subject to fulfilling certain conditions laid down by the UGC /CSIR. They are also eligible for a contingent grant as per UGC rate. The award of fellowship and contingency grants are subject to approval by the UGC / CSIR.

7.2.2 N.B.H.M. Scholarship

The National Board for Higher Mathematics, Mumbai (Department of Atomic Energy) provides scholarships for those students who clear the NBHM examination.

7.2.3 Government of India SC/ST/OBC Scholarship

The Governments of various states provide Government of India Scholarship to candidates belonging to the SC/ST/OBC communities.

7.2.4 Rajiv Gandhi National Fellowship / Maulana Azad National Fellowship

The UGC provides Rajiv Gandhi National Fellowship for SC/ ST & OBC scholars and Maulana Azad National fellowship for minority scholars who pursue Ph.D. programmes. Every year, the UGC notifies the eligibility and other conditions for the award of the said fellowships.

7.2.5 Indira Gandhi Scholarship for Single Girl Child

UGC provides Indira Gandhi Scholarship for Single Girl Child for eligible students pursuing PG programmes.

7.2.6 PG Merit Scholarship for University Rank Holders

The Undergraduate level rank holders of different universities are eligible for this Scholarship to pursue their Master's Degree.

7.2.7 Government of Puducherry Fellowship / Scholarship Merit and Merit-cum-Means Scholarship

The Government of Puducherry awards Merit and Merit-cum-means scholarships for students belonging to the U.T. of Puducherry enrolled in various courses of the University.

The Government of Puducherry provides two fellowships to the residents/ natives of Puducherry @ ₹3,000/- per month to two students admitted in the M.Sc. Biotechnology programme in the Department of Biotechnology.

7.2.8 Madanjeet Singh Group Scholarship

Full scholarships for given to 8 students per annum to pursue M.Tech (Green Energy Technology) and and 16 students per annum to pursue M.A.(South Asian Studies) from the member states of SAARC countries covering living expenses (₹10,000/- p.m.), free hostel accommodation in campus and tuition fees.

7.2.9 Ministry of New and Renewable Energy (MNRE)

Ministry of New and Renewable Energy (MNRE) selected CGET (Centre for Green Energy Technology) as nodal centre and awards 15 M.Tech Fellowship and 5 Ph.D. Fellowship to admitted candidates having GATE/CSIR qualification.

7.2.10 GATE Scholarship

UGC provides scholarship for GATE qualified M.Tech students.

7.2.11 M.TECH. Computational Biology & M.Sc. Biotechnology

Admitted students through GAT-B score are eligible to get DBT Fellowship.

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CHAPTER 8
SPECIAL PROVISIONS FOR SC / ST AND WOMEN EMPLOYEES & STUDENTS

8.1 Introduction

A Special Cell was created in the year 1987 to ensure that all the schemes of the Govt./UGC pertaining to the welfare of the SC/ST and Physically challenged categories are fully implemented. In addition, to monitoring the implementation of the schemes of Govt./UGC for SC/ST and Physically challenged, this cell also looks after the redressal of grievances of SC/ST employees & students.

8.2 SC/ST Cell

One of the important objectives of the programmes of the University Grants Commission is to enable those belonging to the weaker sections of the society to benefit from the facilities provided to them. The Commission has launched a Special Cell, in order to monitor and strengthen the implementation machinery, which plans programmes for the welfare of SC/ST community in this University.

The details of appointment of Teaching, Non-teaching staff and staff strength under SC/ST category are given in Table 8.7 and 8.8. This Cell takes measures to find out whether all the schemes of the University pertaining to the welfare of the SC/ST and Physically Challenged categories are fully implemented.

Name of the Officers & Designation:

Prof. P.G.Arul, Liaison Officer

Dr.S. Murugaiyan, Assistant Registrar

8.3 Reservations

The University strictly follows the reservation guidelines of 15% and 7.5% for the SC/ST categories respectively.

8.4 SC/ST Standing Committee

As per the guidelines of the University Grants Commission, a Standing Committee has been constituted to review the implementation of policies and programmes for the Scheduled Caste and Scheduled Tribes in Pondicherry University. The Standing Committee at the University level meets periodically every year.

8.5 Safeguards

All Deans of Schools and the Heads of the Departments of this University and the Principals of the affiliated institutions are instructed to strictly follow the guidelines of the GOI and the UGC in respect of recruitment and promotion. Instructions and guidelines received, then and there, in this regard from the UGC/MOE also are communicated to the affiliated colleges/institutions for strict compliance**.**

8.6 Admissions

During the period under report, there were 3300students on the rolls in the first year in various courses of this University, out of which 440 students belong to SC and 164 belongs to ST, accounting for 13.3% and 4.9% of the total enrollment respectively, in the University. Out of the 554 students in the Community College, 175 students belong to SC and 03 belongs to ST in the Community College, accounting for 32.89% and 0.005% of the total admitted students (Table 8.1).

Table 8.1. Admission details of Pondicherry University

Sl. No.	Details	Total No. of Students admitted	SC	SC %	ST	ST %
1.	University Departments	3300	440	13.3	164	4.9
2.	Community College	532	175	32.89	03	0.005
	Total	**3832**	**615**	**46.19**	**167**	**4.905**

The details regarding the number of SC/ST candidates admitted in various courses are given in Table 8.2. Particulars regarding admission of SC/ST candidates during 2022-23, discipline wise in community colleges is given in Table 8.3. Particulars of gender-wise (male and female) SC/ST students admitted to various courses of University has been listed in Table 8.4

Table 8.2 Details of SC/ST students admitted to various courses

Course	Candidate Admitted	
	SC	ST
Ph.D.	29	2
M.Tech.	11	2
M.A.	74	33
M.Sc.	135	49
M.Sc./M.A.(Int)	42	15
M.B.A.	78	25
M.C.A.(2 years)	13	7
M.Com	20	12
M.Ed.	2	0
M.P.Ed.	10	5
M.S.W.	15	5
M.L.I.S.	3	5
LLM	4	2
MPA	3	2
PG Diploma	1	0
Total	**440**	**164**

PONDICHERRY UNIVERSITY COMMUNITY COLLEGE

Table 8.3. Details of Students Admission in PUCC, Puducherry & Mahe

Courses	Male Students	Female Students	Total	SC/ST			
				SC		ST	
				M	F	M	F
BCA	35	14	49	07	03	--	--
BBA	34	08	42	06	02	--	--
B.Com.(Gen.)	44	08	52	11	03	-	--
B.Sc.(BC)	14	12	26	10	05	--	--
B.Sc.(VC)	26	03	29	11	-	--	--
BPES	23	03	26	15	01	-	-
B.Voc.(CLT)	07	15	22	02	07	--	--
EL-CLT	03	-	03	01	-	--	--
B.Voc.(RIT)	15	09	24	07	07	--	--
B.Voc.(RDT)	08	14	22	01	06	--	--
B.Voc.(OTT)	06	18	24	03	08	--	--
EL-OTT	07	03	10	03	01	--	01

B.Voc.(OPT)	07	13	20	04	07	--	--
B.Voc.(OSA)	02	03	05	-	01	-	-
B.Voc.(TSI)	-	-	-	-	-	--	--
B.Voc.(FT)	-	-	-	-	-	-	-
B.Voc.(SD)	16	05	21	03	01	--	--
B.Voc. (JMC)	-	04	04	-	-		
ADCLT	08	07	15	06	05	--	--
ADOTT	05	14	19	04	09	--	--
PGDY	07	05	12	02	01	--	-
PGDDTA	-	-	-	-	-	--	--
DMLT	-	-	-	-	-	--	--
DDW	19	09	28	01	01	01	--
DSI	18	08	26	08	02	--	--
CCM	-	-	-	-	-	--	--
M.Voc.(FT)	01	04	05	-	-	-	-
Total	**305**	**179**	**484**	**105**	**70**	**01**	**01**

Table 8.4 Details of Male/ Female Students admitted to various courses

Sl. No.	Courses	Admission		
		Male	Female	Total
1	Post Graduate	1616	1520	**3136**
2	P.G. Diploma	11	7	**18**
4	Ph.D.	97	49	**146**
	Total	**5028**	**1720**	**1577**

8.7 Scholarships and Fellowships

The students of SC/ST offered various Government Scholarship under various schemes:

1. Central sector scholarship
2. State Government schemes
3. UGC-Schemes etc.
4. Ministry special scholarship scheme etc.

There is fellowship available for SC/ST Research scholars who are pursuing Ph.D and PDF in the different departments of University. Which includes

1. National Fellowship for SC
2. National Fellowship for ST
3. Dr. Ambedkar International Centre scheme for PDF scholars

The above Scholarship/Fellowship includes reimbursement of tuition fees, examination fees and other non-refundable fees, besides the mess fees at the rates permitted by the hostels.

Table 8.5 Details of No. of Students received Scholarship/Fellowship during 2022-23

Course Name	No.of Students awarded
P.G	302
Ph.D	67
PDF	-

8.8 Women Students

Out of students admitted in the Pondicherry University and Community College 3300 and 532 students admitted during the academic year 2022-23 in various courses, 1577 students in the University and 215 students in the Community College were female. This accounts for 47.7% and 40.4% of the total admission respectively. The details regarding admission of female students in the courses during the period under report are given Table 8.6.

Table 8.6 Admission details of Women students of Pondicherry University Departments / Community College

Sl. No.	Women Students of Pondicherry University	Total	Female	%
1.	University Departments	3300	1577	47.7
2.	Community College	532	215	40.4
	Total	**3832**	**1792**	**46.76**

Table 8.7 Contains the details of Teaching &Non-Teaching staff strength in the University belonging to SC/ST and women in SC/ST category. The appointments strictly follow the reservation prescribed by the Govt. of India

Teaching

Category	Total	SC	ST	Women in SC/ST
Professor	132	25	-	01
Associate Professor	111	16	09	06
Assistant Professor	136	21	02	06
Total	**379**	**62**	**11**	**13**

Non-Teaching Staff

Category	Total	SC	ST	Women
Statutory Officers	02	-	-	-
Group 'A' Officers	36	05	04	02
Group 'B' Officers	93	19	11	07
Group 'C' Officers	323	59	29	18
Total	**454**	**83**	**44**	**27**

India's Fastest Growing Central University

CHAPTER 9
CENTRAL FACILITIES

9.1. ANANDA RANGAPILLAI CENTRAL LIBRARY

Name of the Librarian: Dr. M. Vijayakumar, University Librarian

Working Hours

- **Central Library**

Weekdays	: 08.30 AM– 08.30PM
Weekends and Holidays	: 09.30 AM. – 05.30 PM

- **Library Annexe Reading Hall**

Weekdays	: 8.00 AM– 03.00 AM
Weekends and Holidays	: 8.00 AM – 10.00PM
During Exam	: 8.00 AM – 12.00 Midnight.

Introduction

Ananda Rangapillai Library, Pondicherry University is one of the largest academic library systems in India and working towards achieving the mission of the University and offering a full range of hybrid (print & online) resources to students, research scholars, faculty members and administrative staff.

Library extends Digital Library Services through Wi-Fi& IP enabled campus for online resources access, Institutional Repository, United Nations Repository, Remote login access for E-Resources in Port Blair& Karaikal campuses, arrange periodic product presentations & Free trials, Orientation programs for newly joined students. Library offers students the 'The Earn While You Learn Scheme' and provides extension services to other academic and public libraries.

The Central Library of Pondicherry University was named after the Great Ananda Rangapillai, who had donated 45 acres of land to Pondicherry University. Initially, the Library started functioning in Ram International Hotel, Anna Salai, Pondicherry and then moved to the present building in July 1990 with a carpet area of 31,304 sq. m. The Library is renowned for differently-abled students. It is friendly with modern infrastructure (80,000 sq. ft), fully air-conditioned, WIFI enabled, and services for the Visually Challenged among the proactive services with RFID technology and 24/7 remote access to its collection. This is one of the unique services provided by the Library to its users.

Functionally, Library has Circulation Section, Acquisition Section, Technical Processing Section, Journal Section, Information Technology Section, Digital Library Services Section, Reference Section, Stack Area, Competitive Exam Books Section, Theses/Dissertation Section, Louis Braille Centre, Scholars Hub, PG Reading Room, UN Depository Section and Discussion Rooms.

The Library system also offers ICT-based resources to its users, such as online books, journals, and databases. The online writing tools subscribed to by University Library include Turnitin, Grammarly including remote access tool Remotexs. The online journals/databases like Science Direct, Scopus, Web of Science, Indiastat.com, ProQuest One Literature, Bloomberg Database, EBSCO Academic Search Complete, EBSCO Food Science Source, EBSCO e-book AcademicCollection, Emerald Emerging Market Case Studies, Emerald e-journals premier, Scifinder, Science Online, EPWRF, IOP, RSC, Wiley, Taylor & Francis, Manupatra, Academic Video Online etc. The Library also subscribes to many magazines and newspapers. The Library has four school libraries and two campus libraries to take care of the departments' needs of the entire academic communities. There are more than 4.7 lakh books and e-books in all subject fields.

The Library is planning to create more learning spaces to help the students and research scholars on campus. Also proactively participate and help the faculty members in the teaching and research. Now, it is moving in that direction and building learning spaces and collections to use library resources optimally in their teaching, learning, and research.

Due to heavy usage of the Library resources for teaching, learning, and research, the citation index of Pondicherry University increased from **13.42to 15.08** and the h-index from **114 to 125** with **130206** citations for **8635** publications (cumulative) (as of 31.03.2023).

Membership

The total number of members enrolled in 2022-23 was **3441** only.

Information about Staff

S. No.	Name of the Staff	Designation		Regular/ Contract / Outsourced / Others
Professional Staff				
1	Dr. M. Vijayakumar	Librarian		Regular
2	Dr. M. Baskar	Assistant Librarian (SG)		Regular
3	Dr. G. Sivasubramaniyan	Assistant Librarian (SS)		Regular
4	Dr. K.M. Shibu	Assistant Librarian (SS)		Regular
5	Dr. P. Vijayakumar	Assistant Librarian (SS)		Regular
6	S. Arivazhagan	Professional Assistant		Regular
7	Dr. K.T. Naheem	Professional Assistant		Regular
8	C. Suresh	Professional Assistant		Regular
9	M. Saraswati Rao	Professional Assistant		Regular
10	A.Uma Swarna Manjari	Professional Assistant		Regular
11	N. Bakthavachalu	Professional Assistant		Regular
12	A. Abdul Rasheed	Professional Assistant		Regular
13	L. Kalpana	Semi Prof Assistant		Regular
14	S. Manicavelou	Semi Prof Assistant		Regular
15	G. Madhurambika	Library Assistant		Regular
16	R. Rajesh	Library Assistant		Regular
17	R. Murugan	Library Assistant		Regular
18	R. Renukadevi	Library Assistant		Regular
19	Akalya Ebeneezer	Library Assistant		Regular
20	M. Aneesh Kumar	Library Assistant		Regular
21	A. Radjacoumary	Library Assistant		Regular
22	T. Chanmuagavel	Library Assistant		Regular
23	J. Arivoli	Library Assistant		Contract
24	K. Vasumadhi	Library Assistant		Contract
25	Dr. K. Palanivel	System Analyst		Regular
26	M. Ponraj	Technical Assistant		Contract
27	R. Manjini	Professional Assistant	Tamil	Regular
28	K. Veeraiyan	Professional Assistant	Management	Regular
29	S. Jaishankar	Professional Assistant	Karaikal	Regular
30	K. Saravanan	Library Assistant	Karaikal	Regular
31	M. Jai Sankar	Professional Assistant	Port Blair	Regular
32	V. Velavane	Library Assistant	Community College, Lawspet	Regular
33	A. Susigaran	Senior Assistant	Regular	
34	K.Danassou	Horticulture Attendant	Regular	
35	M. Rajalakshmi	Office Attendant	Regular	
36	V. Kala	Sanitary Attendant	Regular	
37	N. Adilakshmi	Horticulture Attendant	Regular	
38	M. Madiajagan	Horticulture Attendant	Regular	
39	K. Velmurugan	Horticulture Attendant	Regular	
40	P. Iyyappan	Horticulture Attendant	Regular	

Library Collections

The total Library collection (Print + Electronic) grew to **5,91,868**. Books purchased under General Allocation, other Programmes (Chair of Subramania Bharathi, Chair of Sri Aurobindo, PI Projects etc.) including print books **2931** and **2,30,611**e-Books were subscribed for the year **2022-23**.

	LIBRARY			*Data as on 31.03.2023*
1.	**Total Library Collections (Print + E-Resources)**		(2,51,450+ 3,40,418)	**5,91,868**
	c. Total Library Collections (Print)		**2,51,450**	
	Total no. of Books	228882		
	Total no. of Ph.D. Theses	779		
	Total no. of M.Phil. Dissertations	4962		
	Total Number of Journals (Print)	0		
	Total Number of Back Volumes	13969		
	UN Documents	2858		
	d. Total E-Resources		**3,40,418**	
	E-Books	241462		
	E-Journals	20399		
	E-Databases	23		
	E-Theses	2322		
	Academic Videos	76212		
2.	**Total Journals (Print + E-Journals)**		**(13969+20399)**	**34368**
	• **Total Journals (Print)**		**13969**	
	Current Subscription	0		
	National			
	International			
	Back volumes	13,969		
	• **Total E-Journals**		**20399**	
	e-ShodhSindhu: Consortium	7041		
	PU Subscription	13358		
3.	**E-Resources Usage:- Jan – Dec 2022**			**32,643,24**
4.	**Details of Publications Source: SCOPUS (as on 01.04.2023)**			
	a) No. of Publications		8635	
	b) *h*-index		125	
	c) Citation Index (CI)		15.08	

**** For Year-wise Additions – Pl. see 'Statistics at Glance'***

No. of Library Additions– (2022-23)

S. No.	Library Collection	No.	In 2022-23 Purchased/subscribed	Amount Spent
1.	Number of Printed books	2,931	Purchased	46,91,644
2.	Number of e-books	2,30,611	Subscribed	8,22,280
3.	Number of subscribed printed National & International Journals	--	--	Nil
4.	Number of subscribed online National & International Journals	2608	Subscribed	2,14,97,772
5.	Number of Digital Databases	11	Subscribed	82,16,100
6.	Others (ILBCO, Turnitin, Grammarly)	--	Subscribed	21,97,162
7.	Institutional Membership (DELNET & IATUL)			45,426

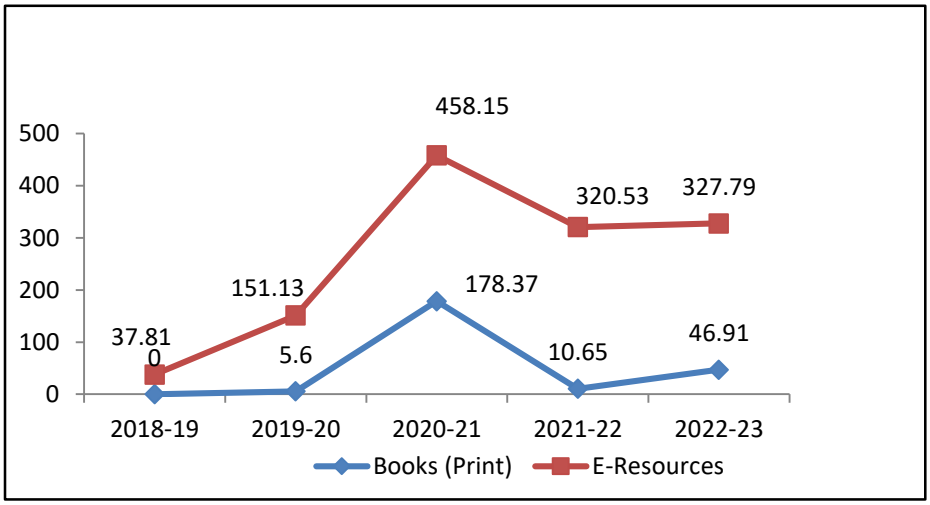
Amount Spent during the year (2022-23)

S. No.	Library Collection	Amount spent in Rs.	Source of fund
1.	Books	46,91,644	UGC.

2.	UN Documents (UN Depositary license fee)	Nil	--
3.	Electronic Journal back files	Nil	--
4.	Print Journals	Nil	--
5.	E-Journals	2,14,97,772	Capital Asset / Recurring- Library Books & Journals
6.	E-Books	8,22,280	Capital Asset / Recurring- Library Books & Journals
7	Digital Databases	82,16,100	Capital Asset / Recurring- Library Books & Journals
8.	Any others (ILBCO, Turnitin, Grammarly)	21,97,162	Capital Asset
9.	Institutional Membership (DELNET & IATUL)	45,426	Central Library-contingencies
10.	Remotexs (Remote Access Tool)	--	--
	Total	**3,74,70,384**	

Expenditure for Collection (Books &Journals)

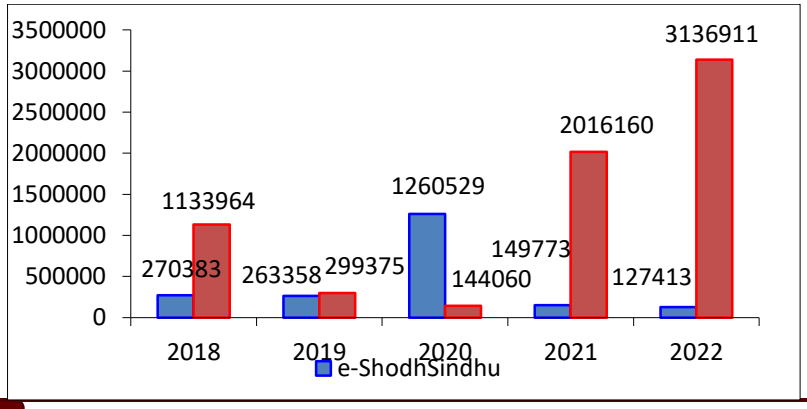
(Rs. In Lakhs)



Expenditure (Rs. in lakhs)	2018-19	2019-20	2020-21	2021-22	2022-23
Books (Print)	Nil	5.60	178.37	10.65	46.91
E-resources	**37.81***	151.13	458.15	320.53	327.79
Total	**37.81**	**156.73**	**636.52**	**331.18**	**374.70**

* **Renewal of subscription of e-resources (irregular peri**

Usage of E-Resources (Usage Statistics)



E-Resources Usage Statistics	2018	2019	2020	2021	2022
e-Shodhsindhu: Consortium (formerly UGC-Infonet Subscription)	270383	263358	1260529	149773	127413
University Subscription	1133964	299375	144060	2016160	3136911
Any Others	-	-	-	699	-
Total	**1404347**	**562733**	**1404589**	**2166632**	**3264324**

Programmes Organized (Library Events)

- Conducted Training on "Amplifying Your Research using ProQuest Resources" – 16th May 2022
- Ananda Rangapillai Library celebrated Librarians Day - 12th August 2022
- Organised Book exhibition - 14th & 15th December 2022
- Conducted Author workshop on "How to effectively write and publish your articles" – 16th February 2023
- Conducted Library Literacy Programme for Newly Joined Research Scholars and Students– 17th February 2023
- Conducted Library Literacy Programme for New faculty– 06th March 2023

Free Trials of e-Resources

- Free Trial Access to JoVE Videos Collection up to 31st March 2023.
- Trial access to Oxford Ebooks (Oxford Scholarship Online) up to 23rd January 2023
- Trial access to Trial Access to Statista Database up to 25th August 2023

Library Portal

The portal was constantly updated, and redesigned and access links were made more accessible with news flash and free trials announced periodically.

Theses

The digitized Theses are uploaded periodically to the National Repository of Theses namely Shodhganga as per the MoU with INFLIBNETand Pondicherry University Digital Institutional Repository.

UN Depository

The Library is recognized and serves as one of the 16 Depository Libraries in India for the distribution of UN Documents and publications to users, jointly by the Dag Hammarskjold Library of the U.N.Secretariat, New York. Total collection in the Depository is 2858.

e-ShodhSindhu: Consortium

The merger of Consortia of INFONET, INDEST, and N-LIST as e-ShodhSindhu became operational since January 2016 and Pondicherry University has access to resources provided to tier-one universities.

<u>Professional Participation by Library Staff</u>

Dr. M Vijayakumar (University Librarian)

UGC Refresher Course:

Acted as a Programme Coordinator of UGC Sponsored 15 days Refresher Course on Library Science and Information Technology held from 18.01.2023 to 31.01.2023 at UGC Human Resource Development Centre (HRDC), Pondicherry University, Puducherry, India.

Invited Lectures:

1. Delivered a lecture on "Empowering the Learning & Teaching through OER" two weeks Refresher Course on Effective Teaching Skills (22nd February –07th March 2023) for University and College teachers conducted by UGC-HRDC Pondicherry University
2. Delivered a lecture on "Develop an Effective Strategy for Research Paper Publication" A Three-day Workshop for PhD Scholars – Research and Publication Ethics held from 7-9 December 2022, conducted by UGC-HRDC Pondicherry University

3. Delivered a lecture on “Achieving Research Credibility through UGC CARE” A Three-day Workshop for PhD Scholars – Research and Publication Ethics held from 7-9 December 2022, conducted by HRDC Pondicherry University
4. Delivered a lecture on Ethical Conduct of Research and Publication Ethics on 10 November 2022 at the 9th Faculty Induction Programme held from 3 November to 2 December 2022, conducted by HRDC Pondicherry University
5. Delivered a lecture on TURNITIN A Tool to check the Similarity/Plagiarism Index, on 10 November 2022 at 9th Faculty Induction Programme held from 3 November to 2 December 2022, conducted by HRDC Pondicherry University.
6. Delivered a lecture on “Digital Author Identifier”, on 16 September 2022 at Refresher Course in Library and Information Science held during 12-24 September 2022 Conducted by Sant Gadge Baba Amravati University, Amravati, Maharastra
7. Delivered a lecture on Mendeley: A Citation Management Tool at Five Days National Level Workshop cum FDP on Academic Writing, Research Ethics IPR during 5-9 September 2022 Organised by The Academic Cell, Maharaja Chhatrasal Bundelkhand University, Chhatrapur, Madhya Pradesh.
8. Delivered the special address on Dr S.R. Ranganathan’s 130th. Birthday Celebration cum Workshop on “How to Customise Koha-Integrated Library Management System” on 9 August 2022 Organised by Bapuji Central Library, SBV Mahatma Gandhi Medical College & Research Institute Pondicherry-607 402.
9. Inaugural address at two-Day Workshop on Sensitising and Training Disabled Peoples Organisations on 29 June 2022 organised by Higher Education for Persons with Special Needs (HEPSON), Pondicherry University and Department of Empowerment of Persons with Disabilities, MSJE, Government of India
10. Reference Management Tools, Lecture delivered in the “Five Days Virtual International Faculty Development Programme on Research Methodology” on 22 June 2022 organised by Dr. MGR Educational and Research Institute (Deemed to be University) Tamil Nadu.
11. OER to bridge the gap of Learning, Lecture delivered in the valedictory address of the National Conference on Innovative Librarianship: Accelerating the Open Access and Digital Resources during 9-10 June 2022 conducted by Central University of Tamil Nadu
12. Digital Library Resources for Effective Teaching and Learning, lecture delivered in an Online Refresher Course in n Library and Information Science on the theme ‘Digital Transformation of LIS Education and Library Services’ during the period 26 May 2022 to 08 June 2022 in online mode. Conducted by UGC-HRDC, Dr Hari Singh Gour Vishwavidyalaya Madhya Pradesh
13. Databases for Research, lecture delivered in an Online Refresher Course in Research Methodology on 13 May 2022 conducted during 12-25 May 2022 by UGC-HRDC, Pondihcerry University.
14. Amplify your Research Through Digital Library Resources, lecture delivered in an Online Refresher Course in Research Methodology on 13 May 2022 conducted during 12-25 May 2022 by UGC-HRDC, Pondihcerry University.

Dr. M. Baskar (Assistant Librarian)

UGC Refresher Course Attended

Attended UGC Sponsored 15 days Refresher Course on Library Science and Information Technology held from 18.01.2023 to 31.01.2023 at UGC Human Resource Development Centre (HRDC), Pondicherry University, Puducherry, India.

Dr. Shibu K.M.(Assistant Librarian)

Invited Lectures

1. Delivered a lecture on the topic “Ethics and Integrity in Academic Writing” at the seminar conducted by the Kanchi Mamunivar Government Institute for Post Graduate Studies And Research, Puducherry on 29.04.2022.
2. Delivered lecture on 06.07.2022 as a resource person for the Research Publication Ethics (RPE) course at Madras Institute of Development Studies (MIDS) Chennai. The topic of the lecture was “Journal finder/journal suggestion tools viz. JANE, Elsevier Journal Finder, Springer Journal Suggester, etc.; Indexing databases (Web of Science, Scopus, UGC-CARE).
3. Delivered a lecture as a resource person for the Research Publication ethics (RPE) course at Madras Institute of Development Studies (MIDS) Chennai. The topic of the lecture was “Impact Factor of the Journal as per Journal Citation Report, SNIP, SJR, IPP, Cite Score; Key Metrics: h-index, g index, i10 index, altmetrics on 07.07.2022.

4. Delivered a lecture as a resource person in a Refresher Course in Library and Information Science conducted by UGC- HRDC Kannur University on 20.09.2022. The topic of the lecture was "Redesigning the Library Services in Post-Pandemic Situation.
5. Delivered a lecture on the topic "Mendeley Reference Manager in an ICSSR sponsored Seven Days Onsite Research Methodology Course for Ph.D. Students in Social Sciences" conducted by Department of International Business, Pondicherry University on 22.03.2023.**Dr. P. Vijayakumar (Assistant Librarian)**

Invited Lectures:

1. Delivered a lecture on "Information Communication Technology (ICT) in Libraries" at the 07 Days Short Term Course in 'ICT in Library' organized by UGC- Human Resource Development Centre, Morabadi Campus, Ranchi University (Online Mode), on 27.02.2023.

Training Programme Attended

1. Attended Three Days 'Advanced Training Programme on Shodhganga and Plagiarism Issues' held from 02.11.2022 to 04.11.2022 at INFLIBNET Centre, Gandhinagar, Gujarat.

Dr. K. Palanivel (System Analyst)

Journal Articles

1. Mohmed Afridhi L, and Palanivel K (2022). "*Digital Forensics Triage Classification Model Using Hybrid Learning Approaches*, International Journal of Innovative Research in Computer Science & Technology (IJIRCST), Article ID IRP1261, 9 (3), 29-39. https://doi.org/10.55524/ijircst.2022.10.3.7.
2. Gopika E, Palanivel K (2022). "*A Converged Cyber Security Analytical Model for Smart Learning Environment*", Science, Technology and Development Journal, XI (6), 970-981. **DOI: 22.18001.STD.2022.V11I06.22.35710**

Book Chapter

1. Kuppusamy, Palanivel, and Suresh Joseph K (2023). "Unified Cybersecurity Data Analytical Model for Smart Learning Operations." Handbook of Research on Current Trends in Cybersecurity and Educational Technology, edited by Remberto Jimenez and Veronica E. O'Neill, IGI Global, 92-120. https://doi.org/10.4018/978-1-6684-6092-4.ch006
2. Kuppusamy Palanivel, Suresh Joseph, K. (2022). "Building an Enterprise Data Lake for Educational Organizations for Prediction Analytics Using Deep Learning". In: Manogaran, G., Shanthini, A., Vadivu, G. (eds) Proceedings of International Conference on Deep Learning, Computing and Intelligence. Advances in Intelligent Systems and Computing, Vol 1396. Springer, Singapore. https://doi.org/10.1007/978-981-16-5652-1_6
3. Kuppusamy Palanivel, and Suresh Joseph K (2022). "A Machine Learning Model for Advanced Decision Making in Smart Education Systems." Book Machine Learning Approaches for Improvising Modern Learning Systems, edited by Zameer Gulzar & A. Anny Leema, IGI Global, 191-220. https://doi.org/10.4018/978-1-7998-5009-0.ch008.

Dr. Shibu K.M.(Assistant Librarian)

Journal Articles

1. Shibu, K.M., Sevukan, R. Kumar, Amrut G (2022) "Use of Social Networking Sites in the Academic Sector with Special Reference to Higher Education Institutions in India", Journal of Knowledge and Communication Management, Vol.12, No.1. pp. 1-16 (ISSN No. 2277-7938)
2. Shibu, K.M., Sevukan, R. (2022) "Integration of Academic Oriented Social Networking in Indian Higher Education", Singh, Neena and Singh, Sewa (Eds.), Smart Libraries and Information Management in Digital Environment Vol II. B.R. Publishing Corporation, New Delhi, pp.587-610. (ISBN No. 9789391123581)

Dr. Naheem K.T.(Professional Assistant)

Journal Articles

1. Naheem, K. T., Sivaraman, P., & Saravanan, G. (2022). A Scientometric Analysis of Global Synthetic Biology Literature. Qualitative and Quantitative Methods in Libraries, 11(3), 455-471.

2. Naheem, K. T., Sivaraman, P., & Saravanan, G. (2022). Authorship Pattern and Research Collaboration in the Field of Synthetic Biology. Qualitative and Quantitative Methods in Libraries, 11(4), 647-668.

Book Chapter

1. Naheem, K. T. & Sivaraman, P. (2022). Self-citation behaviour of selected Universities in Tamil Nadu, India. In P. Sivaraman (Eds.), Recent Perspectives on Technology Transfer in Library Science Education (pp. 237-240). Annamalainagar, Chidambaram, TN: The Felicitation Committee, Dept. of Library & Information Science, Annamalai University.
2. Naheem, K. T. & Sivaraman, P. (2023). Highly cited articles in Chatbot technology research: A Bibliometric Analysis. In P. Sivaraman (Eds.), Role of Public Libraries in Creating Knowledge Society(pp. 186-192). Annamalainagar, Chidambaram, TN: Dr.C.P. Ramaswami Aiyar University Library and Department of Library & Information Science, Annamalai University.

Uma Swarna Manjari, A. (Professional Assistant)

Journal Article

1. Uma Swarna Manjari, A.,Prabakaran, T., & Saravanan, G. (2022). Promotional Responsibility of N-List E-Resources by Librarians: A Special Reference Arts and ScienceColleges Affiliated to Pondicherry University–A Study. International Journal of Food and Nutritional Sciences, 11(S Iss 1), 1900-1909.

Book Chapter

1. Uma Swarna Manjari, A & Prabakaran, T., (2023). Public Library moment towards the Children Digital Library development. In P. Sivaraman (Eds.), Role of Public Libraries in Creating Knowledge Society (pp. 581-585). Annamalainagar, Chidambaram, TN: Dr.C.P. Ramaswami Aiyar University Library and Department of Library & Information Science, Annamalai University.

Development of Infrastructure

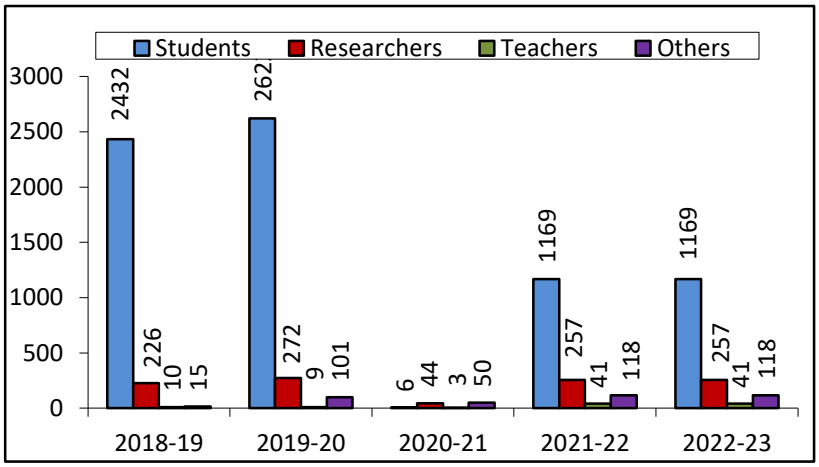
Extended the areaof Social Science stack providing reading space for the users. Book stacking area of the Science Stack extended and installed additionalbook racks for getting space for the newly added books to the library collections.

Newly introduced Library Services

- Book Launching Service
- Citation Analysis Service
- Document Delivery Services
- Grammar Checking Service
- Reference and Referral Service
- Similarity Checking Service
- Subject Bibliography Service
- Appointed LibraryLiaison Officers for each school to provide influential academic and research support to the Pondicherry University community like teaching faculty, administrative staff, research scholars and students.

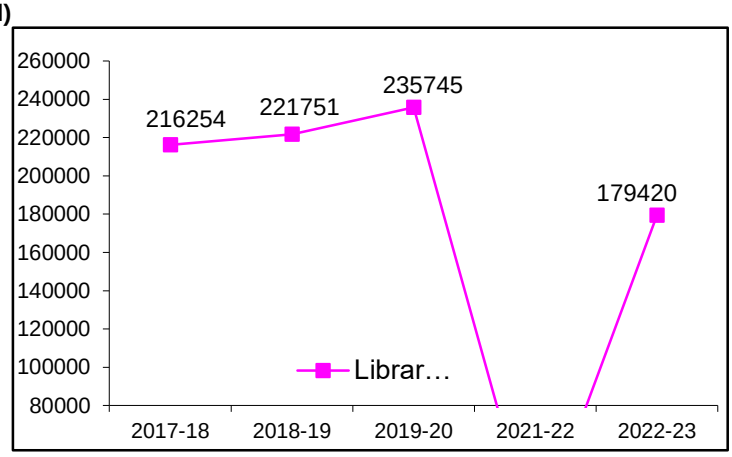
STATISTICS AT A GLANCE

Library Membership (Year wise)



Membership	2018-19	2019-20	2020-21	2021-22	2022-23
Students	2432	2622	6	1169	3179
Researchers	226	272	44	257	136
Teachers	10	9	3	41	57
Others	15	101	50	118	69
Total	**2683**	**3004**	**103**	**1585**	**3441**

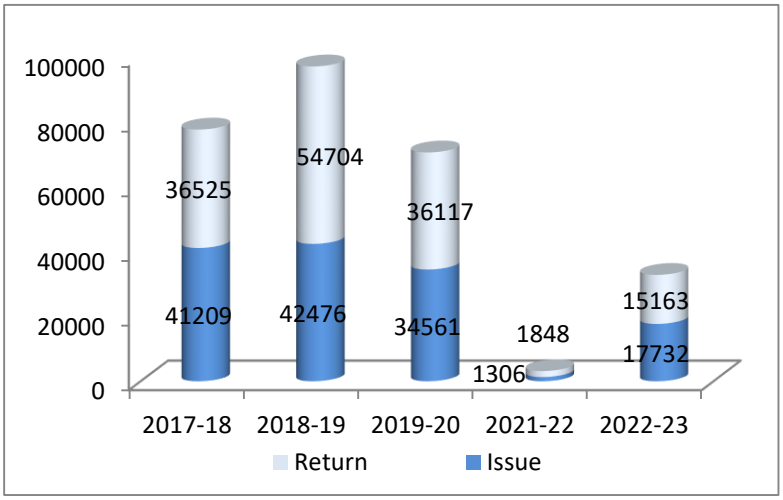
Gate Statistics (Footfall)



Gate Statistics	2017-18	2018-19	2019-20	2021-22	2022-23
Library Users	216254	221751	235745	7847	179420

**During COVID19 period, Library is closed for Physical Entry in 2020-21 and partial entry in 2021-22*

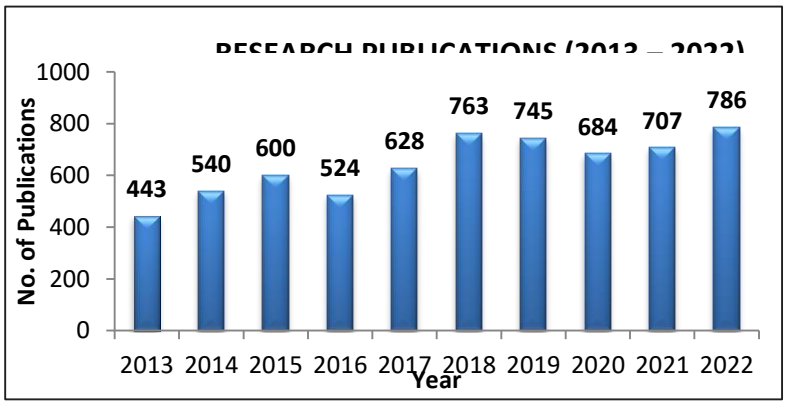
Circulation: Usage Statistics



Issue & Return	2017-18	2018-19	2019-20	2021-22	2022-23
Issue	41209	42476	34561	1306	17732
Return	36525	54704	36117	1848	15163
Total	**77734**	**97180**	**70678**	**3154**	**32895**

**During COVID19, Library is closed for Physical Entry 2020-21 and partial entry 2021-22*

Research Output: Research Publications (year-wise)



Source: SCOPUS
**** Publications in indexed journals only***

CITATIONS OF RESEARCH PUBLICATIONS

Citation / h Index as on 01.04.2023	
Publications (P)	**8635**
Citation Index C/I	**15.08**
h index	**125**

Source: SCOPUS

9.2 COMPUTER CENTRE

Officer (i/c) : Shri M. Sundaramohan

Introduction

The Computer Centre was established in the year 1992, as a central facility, and it caters to the Computing, Information & Communication Technology (ICT) needs of the various Directorates, Schools, Departments, Centres and Administrative sections of the University.

Working Hours:

Monday to Friday	: 9:30 a.m. to 5:30 p.m.
On Holidays	: 10:30 a.m. to 5:30 p.m.

OBJECTIVES

i. To promote development of quality teaching, research and other functions of the University through Information & Communication Technology (ICT).

ii. To organize and conduct Workshops/ Short term courses on ICT for the stakeholders

iii. To establish and manage ICT infrastructure for the University and render essentialICT services including internet access, voice telephony, wireless, support software applications for academic and administrative functions.

iv. To network with other Universities for exchange of expertise and software.

ACTIVITIES

A. NETWORK INFRASTRUCTURE & SERVICES

The Computer Centre plays a prominent role in planning, execution and supporting/monitoring the establishment of various Information and Communication Technology (ICT) systems/projects/services/infrastructure in the University main campus at Kalapet and its off-campus Centres at Karaikal (160 Kms. from Puducherry), Port Blair (Andaman & Nicobar Islands), Community CollegeLawspet (Puducherry) and Community CollegeMahe (Kerala).

a. Campus Network

All the buildings on the main campus of the University are connected to the campus network through Optic Fiber Cable (OFC), UTP cable or wireless within buildings. All Class Rooms, Laboratories, Faculty/Officers/Staff Rooms, Offices, Sections, Library, Hostels, Guest Houses, Staff Quarters (partly), etc, are connected to the Campus Network.

Services such as Web, e-mail, Internet, Voice, Wireless, Biometric attendance, CCTV, Online software applications, Access to educational software, e-Resources of the Library, etc. are offered on this platform. This secure network serves as the Digital Highway of the University.

b. OpticalFiber Network

a. OFC Route Design, including designing optimal routes for optical fibre cables, including alternate routes for redundancy and resiliency.
b. End-to-End OFC Termination: Properly terminating optical fibre cables to ensure efficient and reliable data transmission.
c. Troubleshooting Loss in the OF Network: Identifying and resolving issues related to signal loss or degradation in the optical fibre network.
d. Maintenance of OFC Network: Performing regular maintenance activities to ensure the smooth functioning of the optical fibre network.

c. Local Area Network Service

Structured Data Cabling: Designing, Establishing, Troubleshooting and Maintaining, Network Switch uptime monitoring and restoration, Network Layer 2 switch configuration: Configuring various features on Layer 2 switches such as trunking, VLANs, MSTP (Multiple Spanning Tree Protocol), DHCP Snooping, NTP (Network Time Protocol), Syslog, ACL (Access Control Lists), Port Mirroring, and port security.

Core & Distribution Switch Management: Managing the configuration and restoration of core and distribution switches, including handling MAC Flood incidents and loop detection.

VLAN Management: Managing Virtual Local Area Networks (VLANs), including IP pool allocation, routing between VLANs, and ensuring internetworking and communication between different VLANs.

d. WiFi Service

a. WiFi Device Uptime Monitoring and Firmware Updates: Monitoring the uptime and performance of WiFi devices and performing firmware updates to ensure optimal functionality and security.
b. Wi-Fi Device Installation and Coverage Management: Installing WiFi devices and managing their coverage to ensure seamless connectivity and proper signal strength throughout the designated area.
c. Wi-Fi User Management on Campus Connect: Managing user access, authentication on the Campus Connect WiFi network

e. Internet Leased Lines (ILLs)&National Knowledge Network (NKN)

- One (1) GbpsInternet Leased Line (ILL) provided under NMEICT scheme of MoEconnects to National Knowledge Network (NKN) caters to the internet needs of the University main campus.Access to online journals are availableon this NKN platform. Besides access to internet, NKN serves as a platform to share knowledge among the educational institutions across our country.
- Bandwidth management across zones (VLANs, Departments, Buildings, VIPs &WiFi networks), Network Policy making on Web Access, Application Access, Port access, Proxy, DNS filters, Antivirus, Anti-Spam etc., Public IP and port mapping and monitoring, Tracing and isolation of spam objects through logs and reports, DHCP Server management and IP lease monitoring
- DNS registration for servers belonging to other units of the University such as Dept. of Bioinformatics, Dept. of Electronic Media & Mass Communications, Central Library, PuduvaiVaani (FM Station) and Examinations Wing are facilitated by the Computer Centre.
- The Centre facilitates establishment and operations of internet and other centralized IT services in other remote campuses of the University at Karaikal, Port Blair, Mahe and Lawspet.
- At KaraikalCampus 24 Mbps internet access through BSNL is provided.
- At Port Blair campus, the Computer Centre facilitated 20 Mbps internet access through Optic Fibre Cable based Internet Leased Line (ILL). Efforts are being taken to enhance the internet bandwidth to 50 Mbps.
- At Pondicherry University Community College, Lawspet campus 10 Mbps through NMEICT from BSNL is provided.
- At Pondicherry University Community College, Mahe campus 10 Mbps is provided and efforts are being made to enhance it to 40 Mbps.

B. SOFTWARE SERVICES

a. Internal Software Developments

i. PU-SAMS

The Computer Centre have taken the initiative in the development, implementation & Maintenance of the software for Students Academic activities called PUSAMS from the year 2017 onwards. During this period all the issues related to Course allocation, Course registration, Payment of tuition fee/examination fee (online), Attendance, internal assessment, end semester marks, generation of grades, declaration of results etc. are taken care by the Technical Team of Computer Centre. In addition modules related to issue of no dues for hostel, library and department in online mode, generation of TC, consolidated marks, Provisional Degree, Grace book and degree printing were also added.

ii. **PU-RAMS**

The Technical team of the Computer Centre have taken the initiative in the development, implementation & Maintenance of the complete software for Research Scholars Academic activities called PURAMS from 2018.

"The software RAMS is an online-platform that is meant to manage entire gambit of PhD Scholar's Research and Academic activity – from registration of PhD, Research Supervisor Allocation, Doctoral Committee Members Selection, conduct of Course Works, Doctoral Committee Meetings, Pre PhD Synopsis Submission, Thesis Reviewer Selection, Thesis Submission, Thesis Review Status and Conduct of PhD Viva. The software works on the principle of differential access and need-to-know basis."

iii. **PU Phd Admissions**

The Computer Centre have taken the initiative in the development, implementation online admissions to Ph.D programs of all schools and departments from the academic year 2019-2020. The admissions to Ph.D program for the year 2022-2023 was completed successfully. The software designed to work automatically to follow reservation policy as prescribed by GoI. Automatic Sliding was implemented to avoid human errors on reservation based sliding on each candidate admission / cancellation.

iv. **PU Income Tax Assessment**

The Technical Team of Pondicherry University have taken the initiative for the development of online Income Tax Filling Computation portal based on Govt. of India Income Tax rules for all employees. This development & implementation was completed in the year 2019-2020 Financial year. The revised online income tax filling for the year 2021-2022, 2022-23 was implemented with both old regime and new regime. The Portal is designed to predict income tax based on pre-filled salary information and savings particulars entered by individual.

v. **PU Recruitment**

The Technical Team of Pondicherry University have taken the initiative in the development of online recruitment portal and it was implemented in a short duration in August 2019. Successfully completed the recruitments for various Faculty positions, Statutory positions and Administrative positions during this period 2020-2021 including online shortlisting. The online application for non-teaching positions and statutory positions were completed during the year 2022.

vi. **PU Pensioners**

The Technical Team of Computer Centre have taken the initiative development, implementation and maintenance of Pondicherry University Online Pensioners' Portal which includes income tax filling for pensioners, PBR, pension slip and downloading & uploading Life Certificates of the pensioners.

vii. **PU Faculty Profile**

The Faculty are given login credentials to update the Profile which includes Personal details, Academic, Publication, Project and other details updation.

viii. **PU Services**

Electrical

- Round the clock services
- Online registration of electrical service request and attended on round the clock basis.
- Energy Management Software integrating all power substations and buildings in the campus to monitor online**.**
- Saving over 1 crore per year on energy consumption by solar power produced from 2.4 MW Solar Power Plant.
- Dedicated HT Feeder & HT UG Cable network to ensure least power failure to University Campus**.**

All the Complaints related electrical and engineering services can be registered online by the faculty, non-teaching staff research scholars & PG students.

ix. **PU Financial Management System**

The Faculty & non-teaching staff can download their salary slip, GPF/CPF statements, arrears statements through this portal.

x. **Website Hosting Management**

DNS sub domain name creation and mapping with Websites. Web hosting service in the in house servers (Pondiuni, DDE, Puinquirer, SAMS, Pension, etc.,). Website Maintenance and content creation, Circular hosting for Seminars, PhD Viva / Synopsis and other events, Media content update, faculty profile updates.

xi. **Web Portals**

a) PU Main Webportal

The new device responsive web portal was developed by the Computer Centre and launched in September 2020 has become popular. The University web portal caters to the dissemination of information of the various programmes, functions and announcements (circulars, notices, etc.,) for its stakeholders.

b) DDE Webportal

The new device responsive web portal was developed by the Computer Centre and launched in November 2021. The web portal caters to the dissemination of public information to all stake holders seeking information for Distance Learning in the Pondicherry University.

These web portals help the University to implement green practices, enhance transparency, provide reachability and augment efficiency in its functioning.

b. Software / eGovernence Support& Service

i. **E-Governance through SAMARTH**

The Centre has undertaken the implementation of SAMARTH, e-Gov suite, fully sponsored and supported by the Ministry of Education (MoE) to meet its requirements. The following modules were successfully completed during the academic year 2022-2023

- Online Applications for UG Admissions, Selection list & Waiting list with sliding & Tuition fee payments, Online Counselling for Admissions
- Online Applications for PG Admissions, Selection list & Waiting list with sliding & Tuition fee payments, Online Counselling for Admissions
- Online Applications for NET-JRF Ph.D Admissions
- Online Applications for Merit Based Admissions (GAT-B), Selection list & Waiting list with sliding & Tuition fee payments, Online Counselling for Admissions
- Online Applications for Foreign Student Admissions, Tuition fee payments, Online Counselling for Admissions
- Online Applications for Admissions & Tuition fee payments – Community College,Lawspet, Pondicherry
- Online Applications for Admissions & Tuition fee payments – Community College, Mahe
- Leave Management Systems for all employees
- Research Project Management System (RPMS) for Project Cell
- Legal Case Management System
- Online Applications for DDE Conventional Mode Admissions, Tuition fee payments, Online Counselling for Admissions
- Online Applications for DDE Twinning Mode Admissions, Tuition fee payments, Online Counselling for Admissions
- DDE - Student Life (Semester Fee Payment, Course Registration, Exam Application with Fee Payment, Hall Ticket, Marks Updation, Result Processing, Re-total/Re-Evaluation Application, Re-total/Re-Evaluation Result Processing, Grade Card Release)

ii. **eGovernance Service**

- Support for CPPP portal - User creation, DSC Key creation, activation and technical support.
- GeM portal User Creation, Activation, User Transfer and Technical Support
- PFMS Portal Technical Support
- CU Portal Data updation on students enrollment, scholarship release etc.,
- Data updation for Academic Bank of Credits(ABC)

c. Software Licence Management

- Windows License management for OS, MS Office, Servers, SQL Database etc.,
- MatLab Software License and user management
- SPSS Software License and IP Management
- CMIE database user and licence management
- Microsoft Learning Platform
- Microsoft Office 365(Cloud Based)

C. DESKTOP / SERVER HARDWARE SERVICES

a. Computer Service

Desktop Computer Hardware Troubleshooting (Motherboard, RAM, Hard Disk, Processor, PSU, Monitor, Keyboard and Mouse), Desktop Computer Spare parts repair and replacement.OS & MS Office installation and Key activation, Data recovery, backup and restoration, Desktop software installation and troubleshooting, Performance tuning, Internet connection and virus scan

b. Server Management

Configuration and maintenance of various servers in the Computer Center, Finance Section & Department of Bioinformatics and all other Departments. The details of the different servers are Web Server, DHCP Server, Database Server, Storage Server, Radius Server, Syslog Server, Active Directory, File Server&Firewall.

D. COMMUNICATION SERVICES

a. e-Mail Domains

The Centre provides e-mail facility to all teachers, officers and research scholars of the University under the domain **mail@pondiuni.edu.in**. This is being availed from the National Informatics Centre (NIC) cloud.

In the month of October 2021, the Centre has introduced additional email system under a new domain **mail@pondiuni.ac.in** to promote Online Teaching/Learning and also to provide email IDs to all students, scholars and employees of the University.

b. eMail Service

a. Email Account Creation, Mobile number and Name updation for pondiuni.edu.in domain
b. Kavach App, POP and IMAP protocol activation and support
c. Email ID creation and detail update for pondiuni.ac.in domain
d. Google Group Creation, User management
e. GSuite Service management (G Drive, Meet, Class Room etc.,)
f. GSuite License management and SAML Authentication

c. VoIP Intercom

Intercom facility for the campus users of the University is provided using Voice over IP (VoIP) technology on the campus network thereby saving establishment/maintenance of a parallel dedicated voice cable network. Avaya IP Office R630 server with 670 nos. of Avaya 1603 IP phones are provided to the users.Users connected to the de-commissioned old analog intercom system were shifted to the VoIP system. IP Phone installation, repair, Extension Number allocation and configuration

d. SMS / Email Notification Service

a. Bulk SMS service for sending reminders on various meetings and admission notifications.
b. Bulk Email for password resets, register number generation.
c. Video Conference meeting arrangements.

e. Social Media Service

a. Handling University's official Twitter account for posts, tagging and re-tweeting of various events and news.
b. Handling University's official Facebook account for posts, tagging and sharing of information pertaining to various events and news.
c. Handling University's Official Youtube account for posting videos of various events.

E. OTHER ICT SERVICES

a. Electronic Surveillance System

New Electronic Surveillance System (CCTV) with centralized monitoring room was established to cover all the Hostels & Messesand some of the vulnerable road junctions on the main campus. Monitoring is done on 24x7 basis by the office of the Security & Vigilance.
Work to provide surveillance coverage to the Hostels, Administrative Building, Main Gates of the Campus &Controller of Examinations was taken up for execution.

b. Biometric Attendance System

The Computer Centre facilitated installation and integration of the Biometric Attendance System (BAS) on the Main campus and Pondicherry University Community College at Lawspet, Puducherry. At present attendance of all Contract Employees, Outsourced Personnel and Security Personnel is handled through BAS.

c. Smart boards for classrooms

The Computer Centre involved in the installation & maintenance of 60 nos of smartboards in class rooms of all departments in all three campuses

F. TRAINING ACTIVITIES

1. The Computer Centre have conducted training programs/demonstrations/presentations related to SAMS/RAMS to Newly recruited Faculty/Officers/ Department Non-Teaching staff of the University.
2. The Information Officer have conducted orientation talks on SAMS in Induction Programs to the PG students of different Schools/ Department.
3. The Information Officer delivered lectures in UGC Human Resource Development Centre on Choice Based Credit Systems/ Content management systems / Learning Management systems / online teaching / online courses (Swayam/MOOC/) etc.
4. The Information Officer delivered a talk in the orientation programme conducted by Directorate of Distance Education to the non-teaching employees of the University.

G. Committee Membership

Shri. M. Sundaramohan, Information Officer

i. Team Leader, SAMS/RAMS/Recruitment/Controller of Examination Grace Book & Degree Printing and Automation

ii. Committee for purchase of Computer Consumables

iii. Committee for Condemnation

iv. Committee for purchase of Smart Board

v. Admissions Committee

Shri. W. J. Kalesha, Programmer

i. Nodal Officer, Central University Portal (CUP), UGC

ii. Nodal Officer, Central University Portal (CUP), MHRD

iii. Nodal Office, University Activity Monitoring Portal (UAMP)

iv. Co-Ordinator, Legal Information Briefing System (LIMBS)

9.3 CENTRAL INSTRUMENTATION FACILITY

Centre Head: Dr. C. Sivasankar

Excellence in teaching and research by Science Schools need state-of-the-art sophisticated equipment, various workshops and support facilities. These equipment and facilities help the faculty, research scholars and students to carry out globally competitive R & D in basic and applied sciences. Since individual researchers may not be able to generate huge research funds for the research instruments, the Central Instrumentation Facility (CIF) was started in Pondicherry University with a mission to enrich the resources on a shared basis for promoting R & D with the following objectives.

1. To strengthen technological infrastructure to carry out advanced research in various science disciplines under one roof and make their services available to academic schools and departments.

2. To provide guidance for acquisition of data and train personnel in operation and maintenance of Sophisticated Instruments.

3. To organize short-term courses/workshops on the use and application of various spectroscopic and analytical techniques for students, teachers and technical personnel from our university, affiliated institutions, universities and industry in the entire part of our country.

It is established as University Science Instrumentation Centre (USIC) in the year 1992 with the support of UGC. In the year 1997, the University absorbed it as one of the centers. In the year 2006, USIC was renamed as Central Instrumentation Facility (CIF) and attached to the School of Physical, Chemical and Applied Sciences. It is governed by the Management cum Monitoring Committee consisting of Vice-Chancellor as Chairman, Deans of all Science Schools, Heads of all Science Departments, external Experts as members and the Centre Head as the Member Secretary.

Mechanical fabrication works for customary designs required for the scientific research is carried out in the mechanical shop of the Central Instrumentation Facility. The electronic service requirements of major scientific instruments are also carried out at CIF.

Sophisticated Analytical Instruments available in the Facility

The Centre has many valuable sophisticated Instruments viz Spectrophotometers covering the UV-VIS-NIR, Mid-IR and Far-IR regions, Spectrofluorimeter, Scanning Electron Microscope, Wavelength dispersive X-Ray Fluorescence Spectrometer, Broadband Dielectric spectrometer, Thermal Analysis Instruments, Nuclear Magnetic Resonance Spectrometer, Electron Probe Micro Analyzer, Zeta Sizer and Surface Area analyzer, Laser Confocal Raman Spectrometer with Microscope attachment, High performance Thin Layer Chromatograph, Circular Dichroism Spectrometer, Femto second (Ultra-fast)Laser System, Physical Property Measurement System, Fast Protein Liquid Chromatograph, Semi Macro Elemental (CHNS) Analyser, Ion Chromatograph, Fluorescence Assisted Cell Sorter, High Resolution Transmission electron Microscope (HRTEM) and X-Ray Photoelectron Spectrometer (XPS).

The facility also has planetary micromill for preparation of sub-micro and Nano particles of samples and a Gamma Irradiation Chamber for studying the effects radiation exposure on samples. All the Science Departments of the University has utilized the analytical facility for furthering their teaching and research activities. Also the educational and research institutions - both affiliated and non-affiliated have also utilized the facility extensively. Other Universities in all over the country and reputed research institutions such as IIT's, IISc, NIT's, BARC, CSIR etc., have also used the facility to analyze their samples.

Information about Supporting Staff

S. No.	Name of the Staff	Designation	Regular/ Contract/ Outsourced/ Others	Period	
				From	To
1.	Mr. V.Carounagarane	Technician-Gr. IV	Regular	27.03.1997	Till date
2.	Er. R.Elumalai	Technician- Gr. II & RSO	Regular	03.03.1997	Till date
3.	Ms. S. Elisa Fathima	Sr. Technical Assistant (Science)	Regular	08.04.2011	Till date
4	Ms. R. Jeyanthi	Technician- Gr. II	Regular	20.12.2021	Till date
5	Mr. P. Vikkaraman	Technician- Gr. II	Regular	10.02.2022	Till date
8	Mr. S.Balamurugan	Technical Assistant (Science)	Regular	23.04.2020	Till date
9	Mr. M.Mohanraj	Technician-Gr. I	Regular	19.07.2011	Till date
10	Mr. R. Kopalakrishnan	MTS	Regular	Mar 2022	Till date
11	Mr. S. Prabhakaran	MTS	Regular	Mar 2022	Till date
12	Mr. N.Kirubakaran	Laboratory Assistant	Contract	11.07.2017	Till date
13	Mr. Esakki Kumar	Laboratory Assistant	Contract	12.07.2017	Till date
14	Mr. Xavier Arul Raja	Laboratory Assistant	Contract	14.07.2017	Till date
15	Mr. Manu Neethi Sreeram	Workshop Attendant	Contract	14.07.2017	Till date
16	Mr. P. Rajesh	Workshop Attendant	Contract	14.07.2017	Till date
17	Mr. P.Nagamuni	Junior Assistant	Regular	Mar 2022	Till date
18	Ms. K. Pokkeli	Office Assistant	Regular	June 2022	Till date

Programmes Organised during 2022-23:

Synergistic Training program Utilizing Scientific and Technological Infrastructure (STUTI) from 17/10/2022 to 23/10/2022.Supported by Department of Science and Technology, Ministry of Science and Technology, Government of India, New Delhi.

Details of number of users during 2022-23 (Histogram / Instrument wise)

Sl No	Name of the Analytical Instrument	Number of User-Dept/Institutions		
		Internal	External	Total
1	Scanning Electron Microscope	10	25	35
2	UV-VIS-NIR Spectrometer	11	21	33
3	Spectrofluorometer	9	26	25
4	NMR Spectrometer	8	7	15
5	Thermal Analysers (SDT & DSC)	7	16	23
6	Broadband Dielectric Spectrometer	4	14	18
7	Laser Confocal Raman Spectrometer with Microscope	6	22	28
8	Isotope Ratio Mass Spectrometer	5	-	5
9	CHNS Analyser	2	4	6
10	Ion Chromatography System	10		10
11	Circular Dichroism Spectrometer	4	3	7
12	High Performance Liquid Chromatograph	4	-	4
13	X-ray Photoelectron Spectroscopy (XPS)	9	36	45
14	Pulverisette – (Ball mill)	6	1	7
15	HR-TEM	-	-	-
16	HPTLC	3		3
17	Physical Property Measurement System	4	7	11
18	Gamma Irradiation Chamber	6	2	8
19	BET Analyser (Surface Area Analysis)	-	-	-
20	WD-XRF	-	-	-
21	Ultra-Fast Laser Systems	5	-	5
22	Fluorescence Assisted Cell Sorter	2		2
23	Fast protein Liquid Chromatograph	-	-	-
24	Electron Probe Micro Analyser	-	-	-
25	Fourier Transform Infrared Spectrometer	-	-	-
26.	Zeta Sizer (Particle Size analysis)	10	4	14
27	Mechanical Shop	-	8	8

Development Activities:

- Proposal submittedto HEFAfor thefundingof augmentation of the high end analytical equipments to a cost of Rs 45.96 crores.
- Purchase Order issued for the Up gradation of the 400 MHz-NMR Console at a cost of USD. 200000 by utilizing the allocated fund under the head, purchase of major equipment (3 cores).
- Procurement of new FT-IR instrument is in final stage (waiting for the administrative approval to issue the purchase order) by utilizing the allocated fund under the head, purchase of major equipment (3 cores).
- Restored the following faulty instrument: HRTEM, PPMS, WD-XRF, BDS, TA Instruments, DLS, and HPLC.
- Activities related restoring of the faulty instruments like Surface Area Analyzer and Electron Peobe Micro Analyser (EPMA) is under process.
- Six academic institutions form the southern part of our country had visited CIF.Technical staff of CIF were demonstrated about the instrument available at our facility to nearly 200 students and staff from those institutions.

Any other information

Number of samples analysed and the revenue collected by the Analysis charges by the Central Instrumentation Facility during the period 2022-23(1.4.2022 to 31.03.2023) is shown in table below.

Sl No	Name of the Analytical Instrument	Number of Samples analyzed		Amount collected for external samples
		Internal	External	
1.	Scanning Electron Microscope	1247	181	51,500/-
2.	UV-VIS-NIR Spectrometer	5112	257	59,500/-
3.	Spectrofluorometer	747	387	98,700/-
4.	NMR Spectrometer	4140	39	11,500/-
5.	Thermal Analysers (SDT & DSC)	525	62	59,720/-
6.	Broadband Dielectric Spectrometer	88	160	94,600/-
7.	Laser Confocal Raman Spectrometer with Microscope	3069	154	46,000/-
8.	Isotope Ratio Mass Spectrometer	687	-	-
9.	CHNS Analyser	816	06	6000/-
10.	Ion Chromatography System	1417	-	-
11.	Circular Dichroism Spectrometer	302	13	13,000/-
12.	High Performance Liquid Chromatograph	422	-	-
13.	X-ray Photoelectron Spectroscopy (XPS)	944	110	2,24,000/-
14.	Pulverisette – (Ball mill)	19	09	9,000/-
15.	HR-TEM	-	-	-
16.	HPTLC	89	-	-
17.	Physical Property Measurement System	164	06	4,000/-
18.	Gamma Irradiation Chamber	220	04	4,500/-
19.	BET Analyser (Surface Area Analysis)	-	-	-
20.	WD-XRF	-	-	-
21.	Ultra-Fast Laser Systems	45	-	-
22.	Fluorescence Assisted Cell Sorter	-	-	-
23.	Fast protein Liquid Chromatograph	-	-	-
24.	Electron Probe Micro Analyser	-	-	-
25.	Fourier Transform Infrared Spectrometer	-	-	-
26.	Zeta Sizer (Particle Size analysis)	422	11	2,200/-
27.	Mechanical Shop	497	-	-
			Total revenue generated	**6,84,220/**

9.4 HEALTH CENTRE

The University Dispensary started functioning from August 1989 with a view to give the medical cover to university students, staff and their dependants. It is rendering medical aid to Teaching, Non-Teaching staff and their dependants and Students.

The University Dispensary has been converted into Health Centre from December 2002 with in-patients facility and with an idea to provide with investigation and radiology facility to the university employee, their dependants and students. The University Health Centre is functioning from 9.30 A.M to 5.30 P.M on all days in a week with the following existing staff.

The Health centre is situated near the Residential and Hospital areas. It is handling all routine out-patients. Medical examinations followed by injections, dressing and minor surgical procedure are carried out here. The necessary medicines are issued free of cost.

The Health centre is equipped with all kinds of emergency medicines and injections. Emergency cases are attended to and after providing first line of treatment they are referred to Government Hospital or JIPMER for further treatment and management.

For the in-patient, major surgical intervention, for expert opinion patients are referred to Government Hospital, Maternity Hospital, JIPMER, Pondicherry. The necessary laboratory investigations to be done are carried out by referring them to Government Hospital or private laboratories and follow up of the cases are done by the University Medical Officers.

The medical examination of the University employees at the time of appointment is carried out by the University Medical Officers and medical examination of the students is also carried out whenever it is necessary.

Medicines were procured from Government sector companies but medicines which were not available in Government sector were procured from private sector by calling quotations through purchase and store section till February 2019. Now the University authority is purchasing the generic medicines through purchase and store section for the University Health centre as per the Health committee meeting held on February 2020.

Since 4th September 2006, the university Authority has set up a centre of Pondicherry Institute of Medical sciences (PIMS) in the Health Centre, Pondicherry University, Pondicherry. It is a private institute which provides medical facilities round the clock to the students, staff and their dependants. The Centre has laboratory facilities too. The patients who attend there also get free medicines from the Health Centre Pondicherry University, Pondicherry, from 9.30 A.M to 5.30 P.M as per direction of the University Authority.

One Siddha Medical service unit by Siddha Regional Research institute (SRRI) has started at Pondicherry University Health centre since 26/04/2017. It is functioning on every Thursday from 1.30pm-4.30pm

The following are the Health Centre staff:-

Doctor: Dr. (Mrs.) Sheela Das : Chief Medical Officer

Paramedical staff:

Nursing officer	:	1
Pharmacist	:	1
Assistant	:	1
Horticulture Attendant	:	1

(The following are the statistics of the treatment (from April 2022-March2023)

The total number of out-patients	:	1638+PIMS Health centre
The total number of injections	:	67
The total number of dressing	:	125
The total number of emergencies attended	:	26
The total number of patients referred for Investigations	:	720

9.5 CANTEEN

A Canteens is functioning within the campus for the benefit of faculty members, officers, staff and student. The University ensured that the canteen managements maintain a high standard of cleanliness and provide good quality food.

9.6 OTHER FACILITIES

A to Z Store A to Z Store is working within the campus for the benefit of faculty members, officers, staff and student.

Post Office

A Sub-Post Office with all postal services facilities including saving bank facility is available on the campus. The sub post office is all the time busy in handling voluminous postal transactions of Directorate of Distance Education apart from normal postal services of the University administration, Students and Staff.

Bank

Indian bank operates a branch with all value-added facilities and services on the university campus including 2 ATM facility.

9.7 TRANSPORT

The University offers transport facilities to staff and students from Pondicherry city and peripheral areas to commute to Pondicherry University campus. Nominal Bus fare is charged towards providing transport facility. For easy movement of Faculty /Staff / Students within the campus, buses also ply once every hour covering all the locations in the Campus. During lunch break, the frequency of in campus trips is increased to every half an-hour.

For Faculty / Staff	:	1 Bus & 1 Mazda Van
For Student in campus Trips	:	1 Bus & 1 Mazda Van

9.8 UNIVERSITY GUEST HOUSE

General Facilities

- Air-conditioned and fully equipped Auditorium of 360 seating capacity.
- Two Air-conditioned halls with 80 seating capacity each.
- 20 fully furnished Air-conditioned double bedded rooms.
- 04 fully furnished Air-conditioned Suites.
- Air-conditioned Dining hall of 50 seating capacity.

Functions

- Functioning of full fledged kitchen have been started (Breakfast, Lunch and Dinner are prepared in the Guest House kitchen and provided to the guests).
- International/National seminars/conferences / workshops are conducted in the Convention cum Cultural Complex.
- Guest amenities have been provided in the rooms like Shaving Kit, Dental kit, Comb, “for your care kit”, Soap, Moisturizer, Shampoo, Talcum Powder, Coconut Oil, Toilet Rolls and Bathroom Slippers.
- 24 Hours Personnel are available for attending to the guests’ needs.
- DTH services have been provided in all the rooms.
- 100 % power backup facility is available in the guest house.
- Overall appreciation has been received from the guests for good maintenance, cleanliness and service.
- **General Facilities** :

  1. Wifi Facilities
  2. TV Facilities
  3. GYM Facilities
  4. Swami Vivekananda Multipurpose Hall for the usage of Yoga and Indoor Games

9.9 UNIVERSITY PUBLICATIONS

The University regularly publishes (1) Information Brochure, (2) Newsletter, (3) Annual Report and (4) Annual Accounts. In addition, it also publishes the journals / books written by faculty members.

9.10 SCHOOL

Kendriya Vidyalaya-II, established in the campus since 22.07.1996, offers classes from 1st Standard to 12th Standard to fulfill the educational needs of the children of the University staff, faculty and people in the neighbourhood.

India's Fastest Growing Central University

CHAPTER 10
UNIVERSITY FINANCE

System of Accounts and Audit

The Accounts of the University are maintained in the following four parts:

Part I	**Annual Allocation (Maintenance Grant)**	Deals with Salary, Recurring(Pension, Pensionary Benefits, Non-Net Fellowship & Other Charge) and Capital Assets expenditure of the University and Receipts of the University.
Part II	**General Development Grant (Plan)**	Deals with the expenditure related to the developmental activities out of the plan provision released by the UGC for the plan periods and the corresponding receipts. This can be for general development schemes and specific plan schemes.
Part III	**Earmarked Special Fund(EMSF)**	Deals with grants from the Government of India, UGC and various agencies like DST, CSIR, DBT etc for specific purposes like research, conduct of seminars, conferences, disbursement of scholarships to research scholars, etc.
Part IV	**Debt and Deposit, GPF, CPF and University Funds**	Deals with the receipts and expenditure from funds of the nature of General Provident Fund, Contributory Provident Fund, House Building Advances, Motor Car Advances, UDF, etc.

The Financial year of the University corresponds to that of the Government i.e. 1st April of a year to 31st March of the following year. The Annual Accounts of the University is being prepared on accrual basis as per the New Format of Annual Accounts introduced by MHRD/UGC and the compiled accounts are subject to audit by the Comptroller and Auditor General of India represented by the Principal Director of Audit (Central), Tamil Nadu and Pondicherry. The Audited Accounts along with the Separate Audit Report are placed before Parliament by 31st December of the following year.

PART - I
MAINTENANCE GRANT (ANNUAL ALLOCATION)

Receipts (Annual Allocation)

The receipts under this head of account during the year 2022-2023 are as under:

Sl. No.	Grants Received From University Grants Commission	(Rs. in Lakhs)
i	Salary Grant	16114.00
ii	Recurring Grant	5919.00
iii	Capital Grant	700.00
	TOTAL ANNUAL ALLOCATION GRANT(i to iii)	**22733.00**
iv	Fees from Students	**2408.18**
v	Income from Building and other properties	**78.85**
vi	Miscellaneous	**384.44**
	TOTAL (i)+(ii)+(iii)+(iv)+(v)+(vi)	**25604.47**

Expenditure (Maintenance Account)

The macro level details of expenditure during the year 2022-2023 are as under:

Sl.No.	Name of the Department / School/Centre	(Rs. In Lakhs)
A	**SALARIES :**	
	(a) Administrative Departments	2670.04
	(b) Academic Departments	11673.79
	TOTAL (A)	**14343.83**

B	**OTHER COMPONENTS** **TOTAL (B)**	**1850.03**
C	**PENSION.,** **TOTAL (F)**	**3524.80**
D	**OTHER CHARGES:**	
	(i) ACADEMIC EXPENSES	
1	LABORATORY RUNNING EXPENSES	58.68
2	STUDENTS MEDICAL CLAIM INSURANCE	0.82
3	DEPARTMENTAL LECTURES	2.42
4	GUEST FACULTY/GUEST LECTURE/VISTING FACULTY	39.20
5	SEMINAR/WORKSHOP	2.84
6	TRAVEL/FIELD	0.18
7	INTER UNIV./INTER.COLLEGE SPORTS TA/DA	8.32
8	LIQUID NITROGEN FACILITY	9.03
9	PG MERIT SCHOLARSHIP & MEANS	124.46
10	PAYMENT OF REMN. TO EXAMINERS/Q.P.SETTERS	119.37
11	TA/DA TO THE EXAMINERS/QUESTION PAPER SETTERS	22.81
12	CONDUCT OF EXAMINATIONS/CENTRAL VALUATION	693.45
13	PRINTING OF ANSWER PAPERS/PURCHASE OF COVERS	99.73
14	PRINTING OF QUESTION PAPERS	44.75
15	AUTOMATION CHARGES FOR EXAMINATION WING	10.00
16	POSTAGE AND TELEGRAMS (EXAM WING)	30.96
17	CONDUCT OF CBCS EXAMINATIONS	2.95
18	STATIONERY AND CONSUMABLES (EXAM WING)	7.73
19	CONDUCT OF ENTRANCE EXAMINATION.	66.66
20	CONVACATION EXPENSES	36.99
21	ANIMAL HOUSE (RECURRING)	0.57
22	ALL INDIA/SOUTH ZONE INTER UNIVERSITY SPORTS	1.47
23	PRODUCTION EXPENSES	0.24
24	NON NET FELLOWSHIP	324.90
25	GPF SHORTFALL INTEREST	35.23
26	CPF SHORTFALL INTEREST	9.19
27	CAMPUS WIFI	66.75
28	WITHDRAWN BY RBI	0.66
	TOTAL (i)	**1820.36**
	(ii)ADMINISTRATIVE & GENERAL EXPENSES	
1.	ELECTRICITY CHARGES	738.88
2.	RENT FOR BUILDING	22.37
3.	POSTAGE CHARGES	14.32
4.	TELEPHONE CHARGES	16.08
5.	INTERNET SERVICE CHARGES	18.30
6.	AUTOMATION (CAMPUS NETWORKING	14.08
7.	PURCHASE OF STATIONERY	3.70
8.	PRINTING OF FORM REGISTER	6.03
9.	T.A./D.A. – UNIVERSITY STAFF/FACULTY	15.14
10.	T.A. – EC/AC/FC/PLANNING BOARDS MEMBERS	9.76
11.	T.A. – SELECTION COMM./BOS/BLG.COMM.MEMBERS	24.75
12.	MEMBERSHIP/REGIS. FEE & TRAVEL EXPENCESS (IN INDIA)	7.93
13.	HOSPITALITY EXPENSES	14.36

14.	LEGAL EXPENSES	151.90
15.	AUDIT FEES	2.50
16.	ADVERTISEMENT	13.35
17.	CONTRACT SECURITY	1,116.69
18.	COMPUTER CONSUMABLES	12.37
19.	CONTINGENCIES	101.50
20.	OVERTIME ALLOWANCES	8.02
21.	HONORARIUM/REMUNERATION TO STAFF	11.12
22.	INTER DEPT. OF SPORTS FOR TEACHING AND NT	0.33
23.	LIVERIES AND UNIFORMS	0.77
24.	DAILY WAGES (PART TIME)	874.48
25.	COST OF MEDICINE	5.06
26.	WATER CHARGES (ANDAMAN)	0.77
27.	WATER CHARGES (KARAIKAL)	0.05
28.	10% SHARE OF HEFA LOAN	206.94
	TOTAL (ii)	**3411.55**
	(iii)TRANSPORTATION EXPENSES	
1.	MAINTENANCE OF STAFF CAR	21.29
2.	MAINTENANCE OF HEAVY VEHICLES	21.52
3.	INSURANCE (VEHICLE)	3.66
4.	HIRING OF VEHICLES	6.20
	TOTAL (iii)	**52.67**
	(iv)REPAIRS & MAINTENANCE EXPENSES	
1.	ESTATE MAINTENANCE	79.24
2.	MINOR & MAJOR WORKS (CIVIL)	4.43
3.	MAINTENANCE OF STAFF QUARTERS/HOSTEL	24.90
4.	MAINTENANCE OF RUNNING WATER PUMPS	0.49
5.	MINOR & MAJOR WORKS (ELECTRICAL)	56.61
6.	MAINTENANCE OF EQUIPMENTS	429.76
7.	ANNUAL MAINTENANCE OF GARDEN	213.04
8.	EQUIPMENTS	0.81
9.	JOURNALS – PURCHASE AND RENEWAL	0.15
	TOTAL (iv)	**809.43**

	TOTAL >>>(i)+(ii)+(iii)+(iv)	6094.01
10	LESS : ADVANCE REFUND	81.89
	GRAND TOTAL	6012.12

Sl. No.	CAPITAL ASSETS	(Rs. in Lakhs)
1	EQUIPMENTS	77.55
2	SUBCRIPTION OF E - JOURNALS	62.06
3	BOOKS & JOURNALS	50.17
4	CAMPUS DEVELOPMENT	150.09
5	OTHER INFRASTUCTRE	201.01
6	GIRLS HOSTEL – KARAIKAL CAMPUS	200.28
7	ADD ON WING TO THE BIOTECHONOLOGY	152.12
8	INTERGRATED COMMUNICATION TECHNOLOGY	1.13
9	ICT – ONLINE LEARNING & E-RESOURCES	169.30
10	MINOR EQUIPMENT (2019-20)	90.42
11	MINOR EQUIPMENT (2020-21)	234.78
12	REPAIRS / RENOVATIONS	47.82
	GRAND TOTAL	**1436.73**

ANNUAL ALLOCATION GRANT – OVERALL EXPENDITURE

1. SALARY	14343.83
2. OTHER COMPONENTS	1850.03
3. PENSION	3524.80
4. OTHER CHARGES	6012.12
5. CAPITAL ASSETS	1436.73
TOTAL --	**27167.51**

PART – II
GENERAL DEVELOPMENT SCHEMES (PLAN)
RECEIPTS

Rs. in Lakhs

XII Plan General Development Schemes	-
Specific Plan Schemes	2.25
Interest on Investments	0.73
Adjustment of Advance	5.00
Loan from DDE A/c	50.00
TOTAL	**57.98**

THE ITEM -WISE EXPENDITURES FOR THE YEAR 2022-2023 ARE AS UNDER:

Rs. in Lakhs

A.	**XII PLAN GENERAL DEVELOPMENT SCHEME**	-
B.	**F.D INTEREST**	-
C.	**SPECIFIC PLAN SCHEME & OTHERS**	95.88
	Grant Total(A+B+C)	**95.88**

PART III
EARMARKED SPECIAL FUND (EMSF)

A) FELLOWSHIP AND SCHOLARSHIPS :

The expenditure incurred on Fellowships/ Scholarships/Studentships awarded to students of the University during the year 2022-2023 are given below:

From Earmarked Special Fund Account Rs.297.22 lakhs

Sl. No.	Agency Name	Rs. in Lakhs
1.	DAE Fellowship	8.13
2.	DST Inspire Fellowship	94.68
3.	DBT Fellowship	27.98
4.	Government of India Scholarship	8.82
5.	Government of Pondicherry, Scholarship	25.04
6.	ICMR Scholarship	89.30
7.	ICSSR Fellowship	26.44
8.	CSIR Fellowship	0.98
9.	UMIGET – Fellowship	15.85
	Total	**297.22**

B) Funds received for specific purposes (Projects etc.,) from various organizations and expenditure incurred:

Funds received from various organizations for Fellowships and Scholarships, Research Projects, Conferences, Seminars etc. and expenditure incurred are shown below for the year 2022-2023:

Sl. No.	Funding agency	Receipts(Rs. in Lakhs)	Payment(Rs. in Lakhs)
1.	UGC	70.20	47.32
2.	CSIR	9.77	10.23
3.	DST	516.93	1070.85
4.	DBT	305.09	429.03
5.	ICSSR	44.35	49.09
6.	ICMR	153.49	195.79
7.	UGC DAE	5.91	6.57
8.	DAE	51.87	24.39
9.	Govt. of Pondicherry	54.57	45.26
10.	Others	253.37	231.22
	Total	**1465.55**	**2109.75**

PART IV

DEBT AND DEPOSIT, GPF, CPF AND UNIVERSITY FUNDS

Sl. No.	Particulars	Receipts (Rs. in Lakhs)	Payment (Rs. in Lakhs)
1	**DEBT & DEPOSIT A/c**		
	i. Debt and Deposit	2008.82	455.93
	ii. HBA	56.91	5.26

	iii. Student Merit Scholarship	6.15	-
	iv. Affiliation and Inspection Fund	455.60	399.86
	v. Placement Fund	54.97	-
	vi. Examination Fund	21.64	-
	vii. Central Instrumentation Fund	9.14	-
	viii. CIF Corpus Fund	2.49	-
	ix. Staff Welfare Fund	0.27	-
	x. UDF	434.43	29.50
	xi. P.G. Diploma Course Fund	1.71	-
	xii. Hostel Mess Subsidy Fund	65.44	325.67
	xiii. Day Care Centre	2.49	0.48
	xiv. Pre-primary School	8.29	0.03
	xv. National Facility for Isotope Fund	5.27	0.35
	xvi. Sports Fund	13.87	6.49
	xvi. New Convention Centre	60.76	721.47
	Debt & Deposit A/c - Total	**3208.25**	**1945.04**
2	GPF	836.21	763.83
3	CPF	190.06	129.06
4	New Pension Scheme	1917.60	1743.67
5	Endowment	14.45	2.73
	Total	**6166.57**	**4584.33**

ABSTRACT OF RECEIPTS AND PAYMENTS

Abstract of actual receipts and payments for the year 2022-2023 is tabled below:

	Receipts	**Payment**
	(Rupees in lakhs)	
Opening Balance(01/04/2022)	20677.24	
Part I- Annual Allocation	25704.22	27167.51
Part-II-Plan	57.98	95.88
Part-III-Earmarked Special Fund	1465.55	2109.75
Part-IV-Debt and Deposit, CPF, GPF and University Funds	6166.57	4584.33
Closing Balance(31.03.2023)		20114.09
Total	**54071.56**	**54071.56**

India's Fastest Growing Central University

CHAPTER 11

ACADEMIC DISTINCTIONS

Sl. No.	Name of the Award	Name of the Agency (National/International)	Address of the Agency	Year of receiving award
SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE				
Dr. M. Karunanidhi				
1	Ulakath Tamizh Maamani	International Movement for TamilCulture	10,PalmerstonRoad, Harrow,Middlesex, HA37FA,United Kingdom	2022
Dr. B. Ravikumar				
1	Best Teacher Award	IQAC, Pondicherry University	Puducherry	2022
Dr. A.Lakshmi Duttai				
1	Kavimamani	KabilarMutamizh Sangam	Thirukkovilur	2022
DEPARTMENT OF MANAGEMENT STUDIES				
Dr.B.Charumathi				
1	Gurushrestha Award 2022 with Rs. 50,000 cash prize and citation	National- The Institute of Company Secretaries of India	Ministry of Corporate Affairs, New Delhi	2022
DEPARTMENT OF MANAGEMENT STUDIES(KARAIKAL CAMPUS)				
Dr. S.A.Senthil Kumar				
1	Best Case Study Award	All India Management Association, India Case Research Centre	India Case Research Centre, New Delhi	2022
Dr. C. Madhavaiah				
1	Best Teacher Award	Pondicherry University	Puducherry	2022
DEPARTMENT OF COMMERCE (KARAIKAL CAMPUS)				
Dr.V.Arulmurugan				
1	Best Teacher Award 2022	Pondicherry University	Puducherry	2022
2	Best Teacher Award 2022	Parents Teachers Welfare Association	Puducherry	2022
3	SASCV Outstanding Service Award 2023	South Asian Socity of Criminology and Victimology (SASCV), International Institute of Crime & Security Services (IICSS), APPA Education & Research Foundation & RV University, Bangalore	Bangalore	2023
DEPARTMENT OF COMMERCE (PONDICHERRY UNIVERSITY)				
Dr. P. NATARAJAN				
1	Distinguished Alumnus Award	Annamalai University	Chidambaram	2022
2	Best Teacher Award	Pondicherry University	Pondicherry	2022
DEPARTMENT OF TOURISM STUDIES				
Dammi Viswas Evan Srikar				
1	Best Paper Award	12th ITHC Conference	Central University of Himchal Pradesh, darmashala	2022
2	Young Researcher Award	12th ITHC Conference	Central University of Himchal Pradesh, darmashala	2022

Sl. No.	Name of the Award	Name of the Agency (National/International)	Address of the Agency	Year of receiving award
DEPARTMENT OF BANKING TECHNNOLOGY				
Dr. S. Sudalaimuthu				
1	Best Teacher Award	Pondicherry University	Pondicherry	2022
2	Best paper award by Mr.J.Arivazhagan & Dr.S.Sudalai muthu	SRM Institute of Science and Technology, Chennai	SRM Institute of Science and Technology, Chennai	29-30, September 2022
DEPARTMENT OF MATHEMATICS				
Dr. RAJESWARI SESHADRI				
1.	International Best Research Award	International	ISSN Awards	2022
Dr. I. SUBRAMANIA PILLAI				
1.	Best Teacher Award	Pondicherry University	Pondicherry	2022
DEPARTMENT OF PHYSICS				
Dr. A Ramesh Naidu				
1	Best Researcher Award	International	Flat no 106, Thejasri Enclave, Gachibowli Road no 1, Hyderabad, Telanagana, India - 500032.	2022
2	Best Teacher Award	International	INSC Awards Section INSC International Publishers, Bangalore	2022
Dr. Alok Sharan				
1	Best Poster Award @ DAE-BRNS National Laser Symposium 31 (A Athira & Alok Sharan)	Indian Laser Associaion	Held at Indian Institute of Technology Kharagpur	06 Dec2022
DEPARTMENT OF COASTAL DISASTER MANAGEMENT				
Dr. S. BALAJI				
1	Best Teacher Award	Pondicherry University	Pondicherry	2022
DEPARTMENT OF CHEMISTRY				
Dr.M.Bakthadoss				
1	Our Research Article "Distal meta-C–H functionalization of α-substituted cinnamates" (*Chem. Sci.*, **2023**, *14*, 5880-5886) was published on the front cover page of Chemical Science Journal which is the flagship journal of the Royal Society of Chemistry (RSC) with the impact factor 9.96	Royal Society of Chemistry (RSC)	Thomas Graham House, 290 Cambridge Science Park Milton Rd, Milton, Cambridge CB4 0WF, United Kingdom	2023
Dr. S. Sabiah				
1	Best Teacher Award in Chemistry	Pondicherry University	Pondicherry	September 2022
Dr. R. Padmanaban				
1	Alexander von Humboldt Alumni Research Visit	Alexander von Humboldt foundation, Germany	Bonn, Germany	2023
DEPARTMENT OF EARTH SCIENCES				
Dr. Ashutosh Pandey				
1	Prof. R.C. Misra Award 2022	Wadia Institute of Himalayan Geology, Dehradun (National)	Wadia Institute of Himalayan Geology,	2022

Sl. No.	Name of the Award	Name of the Agency (National/International)	Address of the Agency	Year of receiving award
			33 GMS Road, Dehradun 248001	
Dr. Suchana Taral				
1.	Associate, Indian Academy of Science	Indian Academy of Science	Indian Academy of Science	2022
DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY				
Dr. Rukkumani R				
1	Best Teacher Award	Pondicherry University	Puducherry	Sep 2022
Dr.Madhu Dyavaiah				
1	Best Paper	Saveetha Dental College	Saveetha Dental College, Chennai	2022
Dr. Kitlangki Suchiang				
1	Best oral presentation	Indo-US conference on "Recent biochemical approaches in therapeutics, RBAT IX"	University of Kerala & University of Wisconsin	February 1-3, 2023
DEPARTMENT OF BIOTECHNOLOGY				
Dr. Arunkumar Dhayalan				
1	DBT/Wellcome Trust India Alliance Intermediate Fellowship Award	Both National and International agencies are involved	DBT/Wellcome Trust India Alliance, Nishant House, 8-2-351/N/1, 2nd floor, Road No. 2, Venkateswara Hills, Banjara Hills, Hyderabad - 500034	The grant was awarded in 2021 and activated in 2023.
DEPARTMENT OF MICROBIOLOGY				
Dr. Maheswaran mani				
1.	Embo Poster Award	International	India-EMO course, CCMB, India	2022
Dr. Regina Sharmila Dass				
1.	Jury Member (Eco Regenerative Agriculture Jury)	National	Araku Livelihoods, Naandi Foundation Araku Valley, Vishakhapatnam	2023
Dr. Vinoth Rajendran				
1.	Best Oral Presentation Award	2nd International Conference on Integrative Chemistry, biology and Translational Medicine	University of Delhi, Hansraj college and Mayo Clinic Florida USA	December 2022
DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCE AND TECHNOLOGY				
Dr. Subhankar Chatterjee				
1	Alexander von Humboldt Revisit Research Fellowship (Germany)	Alexander von Humboldt Foundation Germany (International)	Bonn, Germany	February, 2023
DEPARTMENT OF BIOINFORMATICS				
Dr. S. Mohane Coumar				
1	Best Teacher Award	Pondicherry University	Puducherry	2022
Dr. K. M. Kumar				
1.	Proud Alumni Award-2023	Indo-American college Alumni Association,	Indo-American college, Cheyyar, Tamil Nadu	2023
DEPARTMENT OF ENGLISH				
Dr.H. Kalpana				
1	Fulbright scholar In Residence Award (2022-23)			2022-2023

Sl. No.	Name of the Award	Name of the Agency (National/International)	Address of the Agency	Year of receiving award
Dr.Ujjwal Jana				
1.	Hungarian State Scholarship	Tempus Foundation of the Government of Hungary to carry out a collaborative research at the ELTE Department of English Studies, EötvösLoránd University, Budapest Hungary	Tempus Foundation of theGovernment of Hungary to carry out a collaborative research at the ELTE Department of English Studies, EötvösLoránd University, Budapest Hungary	2022-2023
DEPARTMENT OF HINDI				
Dr. C. Jaya Sankar Babu				
1	BestTeacher Award	Pondicherry University–National	Pondicherry	05.09.2022
DEPARTMENT OF PHILOSOPHY				
Dr. S. Indira				
1	Best Teacher Award	Pondicherry University	Pondicherry	5-9-2022
DEPARTMENT OF HISTORY				
Dr.G.Chandhrika				
1	Best Teacher	Pondicherry University	Pondicherry	Sept 2022
CENRE FOR WOMEN'S STUDIES				
Dr. Aashita				
1	Best Teacher Award	Pondicherry University, Puducherry. (NATIONAL)	Puducherry	5/9/2022
DEPARTMENT OF COMPUTER SCIENCE				
Dr.T.Chithralekha				
1	Amazon Quantum Computing Applications Lab access credits (10,000 USD)	Ministry of Information Technology (MeitY)	Ministry of Information Technology (MeitY)	2023
Dr.V.Uma				
1.	Best Paper Award	International Conference on intelligent COMPUting TEchnologies and Research	NIT Puducherry, Karaikal	2023
Dr.T.Sivakumar				
1	Best paper award	3rd International Conference on Emerging Trends In Engineering And Technology(ICETET-2022)	Sandip Institute of Engineering and Management, Sandip Foundation, Nashik	2022
2	Best Presentation Award	International Conference on Research Techniques in Engineering and Business Management – ICRTEBM-2023	National Institute of Computing – Skill Development Trust	2023
DEPARTMENT OF ELECTRONICS ENGINEERING				
Dr. K. Anusudha				
1	Best Women Faculty Award	Fourth International Journal for modern trends in Science and Technology	Andhra Pradesh, India	September 2022
2	Indian Women Achiever Award	International Research Association	London, United Kingdom	November 2022

Sl. No.	Name of the Award	Name of the Agency (National/International)	Address of the Agency	Year of receiving award
Dr.T.Shanmuganantham				
1	Novel Antennas Designed	Best Society Chair Award	IEEE	15th Oct. 2022
CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING				
Dr.S.Gajalakshmi Alias Suja				
1	BestTeacherAward	PondicherryUniversity	Pondicherry	September2022
Er.S.Sudalai				
1	Sir Ganga Ram Memorial Prize	Institution of engineers(National)	8, Gokhaleroad, West Bengal, Kolkota -700020.	16.12.2022
2	SwatchTechnology Challenges – Second &Third prize	Oulgaret Municipality,Local administrative Department(National	Oulgare municipality	2022
DEPARTMENT OF ELECTRONIC MEDIA & MASS COMMUNICATION				
Shri A Muthamil				
1	Best Teacher	Pondicherry University	Puducherry	2022
DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE				
Dr. R. Sevukan				
1.	Best Teacher Award	Society for the Advancement of Library and Information Science [SALIS]	Plot No.32G, 2nd Main Road, Sabari Nagar Extension Mugalivakkam Chennai – 600125	**14th October 2022**
Dr. R. Jeyshankar				
1.	UGC – DAAD Fellowship	National	UGC-DAAD	**2021-2022**
Dr.Rekha Rani Varghese				
1.	ICSSR Minor Research Project	ICSSR/ National	ICSSR, New Delhi	**March 2023**
Dr. M. Leeladharan				
1.	SALIS - Mr.G.G.Sivakumar Memorial National Special Appreciation and Meritorious Service Award for the year 2018	Society for the Advancement of Library and Information Science [SALIS]	Plot No.32G, 2nd Main Road, Sabari Nagar Extension Mugalivakkam Chennai – 600125	**14th October 2022**
SCHOOL OF LAW				
Dr.G. Subhalakshmi				
1	Young Educator & Scholar Award	National Foundation for Entrepreneurship Development (NFED)	Coimbatore	Sep 2022
Dr. Tenzin Jangchup Khampa				
1.	ICSSR –MAJOR RESEARCH PROJECT	Indian Council of Social Sciences Research (ICSSR)	Indian Council of Social Science Research (ICSSR) JNU Institutional Area, Aruna Asaf Ali Marg, New Delhi.	2022-2023 Result declared on 09 march 2023.

CHAPTER 12

ACADEMIC OUTREACH

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITRERATURE					
Dr.M. Karunanidhi					
1	Board of Studies in Tamil(PG)	Bharathiar University	Department ofTamil	Coimbatore	11.04.2022
2	Board of Studies in Tamil(UG)	Government Arts College (Autonomous)	Department ofTamil	Salem	21.04.2022
Dr. B. Ravikumar					
1	ConfidentialWorksh op	National Testing Agency	Ministry of Education, Govt. of India.	NewDelhi	20.11.2022
2	Board of Studies Member Integrated.	Thiruvalluvar University, Vellore.	Dept.ofTamil	Vellore	10.11.2022
Dr. K. Pajanivelou					
1	Confidentialmeeti ng	Union Public Service Commission, NewDelhi.	Union Public Service Commission, New Delhi.	NewDelhi	18.10.22 to 22.10.22
2	Confidential meeting	Union Public ServiceCommi ssion, New Delhi.	Union Public Service Commission, New Delhi.	NewDelhi	30.10.22 to31.10.22
3	Confidential workshop	National Testing Agency, New Delhi.	Nationa lTesting Agency, New Delhi.	NewDelhi	16.11.22 to 20.11.22
4	Influence ofTamil Language and Literature on Law	Pondicherry University, Pondicherry	Pondicherry University, Pondicherry	Pondicherry	14.02.2023
5	Confidential workshop	Centra lBoard of Secondary Education, NewDelhi.	Central Board of Secondary Education, NewDelhi.	NewDelhi	02.05.23 to 08.05.23
6	Board of StudiesMeeting	AnnamalaiUni versity,Annam alai Nagar.	AnnamalaiUniversity, Annamalai Nagar.	Annamalai Nagar.	02.06.2022
7	Board of Studies Meeting	Annamalai University, Annamalai Nagar.	Annamalai University, AnnamalaiNagar.	Annamalai Nagar.	18.05.2023
8	Confidential workshop	National Testing Agency, NewDelhi..	National Testing Agency, NewDelhi.	NewDelhi	031.05.23 to 03.06.23
9	Board of Studies Meeting	Scott Christian College (Autonomous), Nagercoil.	Scott Christian College(Autonomous), Nagercoil.	Nagercoil.	24.06.2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
SCHOOL OF MANAGEMENT					
DEPARTMENT OF MANAGEMENT STUDIES					
Dr. Uma Chandrasekaran					
1	"Building better Relationships at Work and Home" One Day Workshop: Fascinating Women – Beautiful Qualities and Challenges	Sri Balaji Vidyapeeth, Deemed University	SBV Women's Cell, Mahatma Gandhi Medical College & Research Institute MGMCRI, SBV	Puducherry	01.04.2022
DEPARTMENT OF MANAGEMENT, KARAIKAL CAMPUS					
Dr. Lalitha Ramakrishna					
1.	Refresher Course (Organised)	Pondicherry University	UGC-HRDC	Pondicherry	12th May 2022 to 25 May 2022
Dr. D.H. Malini					
1.	Vigilance Awareness Week (Chief Guest)	Pondicherry University	ONGC	Karaikal	10th November, 2022
Dr. Byram Anand					
1	Resource person for FDP course in Management	Pondicherry University, Kalapet	UGC-HRDC	Pondicherry	10-05-2022 to 25 -05-2022
2	Resource person for the Two-day National Seminar on "Implications of NEP 2020 on Management Education – Issues and Challenges"	conducted by University college of Commerce & Business Management, Kakatiya University, Hanamkonda, Warangal -TS	sponsored by, UGC, ICSSR-SRC, State council of Higher Education, HYD	Hanamkonda, Warangal -TS	from 17th and 18th March, 2023
3	Invited guest lecture for topic analyzing consumer markets and business markets, Marketing Management,	Kakatiya University ,WGL	Department of Commerce & Business Management	Hanamkonda, Warangal -TS	8-9 Dec 2022
4	Invited guest lecture for topic Business environment,	Kakatiya University, WGL	Department of Commerce & Business Management	Hanamkonda, Warangal -TS	11&12 Aug 2022
5	Invited guest lecture for topic plant location layout & layout design procedures in operational management.	Kakatiya University, WGL ,	Department of Commerce & Business Management	Hanamkonda, Warangal -TS	28&29 Apr 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
DEPARTMENT OF COMMERCE					
Dr. P. Natarajan					
1.	Member in the Board of Studies preliminary meeting for 108 B.com, 110 B.com (Cooperation) and 112 B.com (Bank management)	Department of Commerce, Annamalai University	Department of Commerce, Annamalai University		1st June 2022
2.	Member in the Board of Studies preliminary meeting for 307 M.com and 308 M.com (cooperative management)	Department of Commerce, Annamalai University	Department of Commerce, Annamalai University		3rd June 2022
3.	External expert in the doctoral committee meeting for confirmation of provisional registration of PhD Scholar.	Department of management studies, SRM institute,	Department of management studies, SRM institute,	Kattankulathur (Online Mode)	15th June 2022
4.	Member in the Board of Studies meeting for 108 B.com, 110 B.com (Cooperation) and 112 B.com (Bank management)	Department of Commerce, Annamalai University	Department of Commerce, Annamalai University		20th June 2022
5.	Expert member in the selection of assistant professor for the centre for distance online education and department of management studies	Crescent institute of science and technology	Crescent institute of science and technology		22nd June 2022
6.	Member in the Board of Studies meeting for 307 M.com and 308 M.com (cooperative management)	Department of Commerce, Annamalai University	Department of Commerce, Annamalai University		22nd June 2022
7.	Member in the Board of Studies meeting Commerce-PD	Department of Commerce, Periyar University	Department of Commerce, Periyar University		29th June 2022
8.	Expert member in the Faculty Selection Committee Meeting	Department of Commerce, Theivanai Ammal College for Women (Autonomus),	Department of Commerce, Theivanai Ammal College for Women (Autonomus)		12.10.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
9.	Member of School Board in Management under the chairmanship of the Dean, School of Management	Pondicherry University, Puducherry	Pondicherry University, Puducherry	Pondicherry	08/12/2022.
10.	Serving as Editorial Consultant in KICMA Reach a Peer Reviewed Journal of Commerce & Management	Kerala Instittue of Co-operative Management (KICMA), Thiruvananthapuram, Kerala	Kerala Instittue of Co-operative Management (KICMA), Thiruvananthapuram, Kerala Univeristy		December 2022
11.	Representative to the Board of Studies B.com. CA, Holy Cross College (Autonomous), Tiruchirappali	Holy Cross College (Autonomous), Tiruchirappali	Holy Cross College (Autonomous), Tiruchirappali		13/12/2022
12.	Member of "Screening – cum – Evaluation Committee" for scrutinizing the applications received from the members in the Faculty of Management, under (CAS)	Faculty of Management, Alagappa University	Faculty of Management, Alagappa University	Administrative Building, Algappa University	04.01.2023
13.	University Nominee for the recruitment of faculty in the Department of Commerce, Idhaya College of Arts & Science for Women	Idhaya College of Arts & Science for Women, Pakkamudayanpet, Puducherry	Idhaya College of Arts & Science for Women, Pakkamudayanpet, Puducherry		04.02.2023
14.	University Nominee for the recruitment of faculty in the Department of Corporate Secretaryship , Idhaya College of Arts & Science for Women	Idhaya College of Arts & Science for Women, Pakkamudayanpet, Puducherry	Idhaya College of Arts & Science for Women, Pakkamudayanpet, Puducherry		04.02.2023
15.	Member of the Selection Committee in connection with the Promotion faculty member under the UGC- Career Advancement Scheme (CAS)	Departments of Alagappa Institute of Management, International Business, Commerce, Commerce (DDE), Corporate Secretaryship and Banking Management	Alagappa University, Karaikudi, Tamil Nadu	Alagappa University, Karaikudi, Tamil Nadu	10.03.2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
16.	Member of the Interaction Committee as a subject expert for Promoting faculty member under the UGC- Career Advancement Scheme (CAS)	Department of Commerce and Financial Studies of Bharathidasan University	Bharathidasan University, Tiruchirappalli	Bharathidasan University, Tiruchirappalli	29.03.2023
17.	External Referee to attend the Ph.D. Public open defence/ Viva-Voce examination of the scholar Ms. Shringarpure Ruta Vivek	Department of Commerce and Business Management, The Maharaja Sayajirao University of Baroda, Deep Ashwinbhai Patel Centre of Post Graduate Studies	Department of Commerce and Business Management, The Maharaja Sayajirao University of Baroda, Deep Ashwinbhai Patel Centre of Post Graduate Studies	Vadodara, Gujarat	03.02.2023
18.	Served as a Chairman of the Open Defence Board for the Open Defence of the Ph.D. Candidate Smt. Roopa Revathy R.	Department of Commerce, University of Kerala,	University of Kerala, Thiruvananthapuram, Kerala	Thiruvananthapuram, Kerala	20.01.2023
19.	Evaluated and Conducted Public Ph.D Viva-Voce Presentation for the research scholar Mr./Ms. Senthamil Selvi U On the Thesis titled "Consumer Perception towards E-Shopping in Tirunelveli District"	Department of Commerce, MS University, Tirunelveli	Department of Commerce, MS University, Tirunelveli	Tirunelveli	September, 2022
Dr. Shijin S					
1	Corporate Finance for Decision Making	AIT Thailand	Asian Institute of Technology	Thailand	12 to 18th October 2022
Dr. Nidheesh. K. B					
1.	Participated in Data user seminar on Database on Indian Economy (DBIE)	Reserve Bank of India, Chennai	Reserve Bank of India, Chennai	Chennai	January 30,2023.
DEPARTMENT OF COMMERCE (KARAIKAL)					
Dr. Arulmurugan V					
1	Research Aptitude, UGC NET / SET Coaching Classes for Aspirants (Online)	University of Madras	University of Madras	Chennai	10.04.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
2	Life Skills, Webinar on Needed Skills for Freshers	Skill Developer, India. &Bharathi Chudar, UK.	Skill Developer, India. &Bharathi Chudar, UK.	Online	27.04.2022
3	After +2 : Career Path Planning for Students	Mothers Matriculation School	Mothers Matriculation School, Tamil Nadu	Online	05.06.2022
4	Business Day Celebration	Avvaiyar Government College for Women, Karaikal	Avvaiyar Government College for Women, Karaikal	Karaikal	12.07.2022
5	Career Guidance, Stress & Time Management for XI & XII Science & Commerce Students	Nirmala Rani Girls Higher Secondary School, Karaikal by Invitation of Parents Teachers Welfare Association (PTWA), Karaikal District	Nirmala Rani Girls Higher Secondary School, Karaikal by Invitation of Parents Teachers Welfare Association (PTWA), Karaikal District	Karaikal	19.07.2022
6	Role of Youth in the 75th Year of Indian Independence and Beyond	NSS Unit of VOC Govt Higher Secondary School, Karaikal	NSS Unit of VOC Govt Higher Secondary School, Karaikal	Karaikal	25.07.2022
7	Young Minds on Indian Independence.	75 Years of Indian Independence Celebration, Bright Academy, Karaikal	Bright Academy, Karaikal	Karaikal	12.08.2022
8	Career Guidance & Counselling for Students & Their Parents	Nirmala Rani Girls Higher Secondary School & Parents Teachers Welfare Association, Karaikal	Nirmala Rani Girls Higher Secondary School & Parents Teachers Welfare Association, Karaikal	Karaikal	13.08.2022
9	Interview Techniques How to face an Interview by Management Graduates?	Department of Management, School of Management Pondicherry University, Karaikal Campus, U.T. Pondicherry, India.	Department of Management, School of Management Pondicherry University, Karaikal Campus, U.T. Pondicherry, India.	Karaikal	19.08.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
10	Power of Education	Government Middle School, TR Pattinam, Karaikal & Parents Teachers Welfare Association, Karaikal	Government Middle School, TR Pattinam, Karaikal & Parents Teachers Welfare Association, Karaikal	Karaikal	20.08.2022
11	Socio-Scientific Skills for Indigenous Scientific Thinking	Vigyan Jyoti Knowledge Centre, JNV Karaikal	Vigyan Jyoti Knowledge Centre, JNV Karaikal	Karaikal	20.08.2022
12	Career Guidance & Drug Abuse Prevention	Cauvery Public School, Karaikal & Parents Teachers Welfare Association, Karaikal	Cauvery Public School, Karaikal & Parents Teachers Welfare Association, Karaikal	Karaikal	15.09.2022
13	Skills Enrichment Programme	Annai Theresa Govt Girls Higher Secondary School, Karaikal & Parents Teachers Welfare Association, Karaikal	Annai Theresa Govt Girls Higher Secondary School, Karaikal & Parents Teachers Welfare Association, Karaikal	Karaikal	16.09.2022
14	Indigenous Scientific Thinking at 16th Science Fair & Talent Show (Brain Rain of Innovation 2022-23)	Annai Abirami National Higher Secondary School, Karaikal	Annai Abirami National Higher Secondary School, Karaikal	Karaikal	17.09.2022
15	Drug Abuse: Prevention & Control with Engeeniering Students	PKIET (A Constituent College of Puducherry Technological University), Karaikal & Parents Teachers Welfare Association, Karaikal	PKIET (A Constituent College of Puducherry Technological University), Karaikal & Parents Teachers Welfare Association, Karaikal	Karaikal	12.10.2022
16	Role of NCC Cadets in Nation Building	Annual Training Camp (ATC), NCC, Karaikal	Annual Training Camp (ATC), NCC, Karaikal	Karaikal	16.10.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
17	Avoid Drugs, Achive Success in a Live Public Intractive Programme	AIR Karaikal FM 100.3	AIR Karaikal FM 100.3	Karaikal	17.10.2022
18	Sucess Formula & Tips to clear competitive exams & Discussed on Indian Economy & Economics at Free Coching for Aspirants of UDC Exam	District Administration, Govt. of Puducherry, Karaikal	District Administration, Govt. of Puducherry, Karaikal	Karaikal	02.11.2022
19	Corruption Free India for a Developed Nation	Perunthalaivar Kamarajar College of Education (PKCE), Govt of Puducherry, Karaikal	Perunthalaivar Kamarajar College of Education (PKCE), Govt of Puducherry, Karaikal	Karaikal	03.11.2022
20	Life Skills for Navodayans in Nation Building	JNV Puducherry	JNV Puducherry	Puducherry	09.11.2022
21	Indigenous Scientific Thinking in the eve of World Science Day for Peace and Development	SRVS National School, Karaikal & Parents Teachers Welfare Association, Karaikal	SRVS National School, Karaikal & Parents Teachers Welfare Association, Karaikal	Karaikal	10.11.2022
22	Power of Education to Acquire the Power	Govt. Primary School, Periyapet, Karaikal	Govt. Primary School, Periyapet, Karaikal	Karaikal	14.11.2022
23	Life Skills for Young Minds in Nation Building	Motivational Lecture Series (Online) Thiruvalluvar University, Vellore.	Motivational Lecture Series (Online) Thiruvalluvar University, Vellore.TN.	Online	07.12.2022
24	Career Guidance to X, XI & XII Standard Students of Science & Commerce	Thiruvalluvar Govt Higher Secondary School, Ambagarathur, Karaikal	Thiruvalluvar Govt Higher Secondary School, Ambagarathur, Karaikal	Karaikal	04.01.2023
25	Indigenous Scientific Thinking & Skills" with XI & XII Standard Science Students	Thanthai Periyar Govt Higher Secondary School, Kovilpathu, Karaikal	Thanthai Periyar Govt Higher Secondary School, Kovilpathu, Karaikal	Karaikal	05.01.2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
26	Skill Enrichment Programme: Skill Sets for Social Workers	Rural Camp "Velicham" 2023, Nallazhandur Village, Thirunallar Commune, Karaikal by Department of Social Welfare, Pondicherry University, Pondicherry	Rural Camp "Velicham" 2023, Nallazhandur Village, Thirunallar Commune, Karaikal by Department of Social Welfare, Pondicherry University, Pondicherry	Karaikal	04.03.2023
27	Career Guidance Programme for Young Navodayans	Vigyan Jyoti Knowledge Centre, JNV Karaikal	Vigyan Jyoti Knowledge Centre, JNV Karaikal	Karaikal	08.03.2023
28	Intractive Career Guidance Programme with the Parents and Students of XII Science & Humanities Group	Vigyan Jyoti Knowledge Centre, JNV Karaikal	Vigyan Jyoti Knowledge Centre, JNV Karaikal	Karaikal	12.03.2023
29	Intractive Career Guidance Programme with the Parents and Students of X Standard	Vigyan Jyoti Knowledge Centre, JNV Karaikal	Vigyan Jyoti Knowledge Centre, JNV Karaikal	Karaikal	18.03.2023
Dr.N.Manimozhy					
1	Professional Development Programme	Rabiammal Ahamed Maideen College for Women, Thiruvarur	Rabiammal Ahamed Maideen College for Women,	Thiruvarur	04.07.2022 & 05.07.2022
DEPARTMENT OF ECONOMICS					
Dr. Prasant Kumar Panda					
1	Coordinated a Two-Day International Conference on Public Finance, Public policy and Economic development	Pondicherry University	Department of Economics	Online	11-12 November 2022
2	Participated in Applied Econometrics workshop-ESTIMATE	Michigan State University,	Department of Economics, Michigan State University	Online	June 2022
3	CO-PD of the collaborative Research Project "Livelihood Vulnerability and	Funded by MGNCRE, MOE, GOI	Central University of Tamil nadu	-	ongoing

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
	Adoption Strategies amongMarginal Farmers and Agricultural Labourers: Empirical Evidences from Thiruvarur District, implemented at CUTN				
Dr. Sendhil R, Associate Professor					
1	Worked as Course coordinator	A Fourteen-day 'Online Refresher Course in Research Methodology'	UGC –Human Resource Development Centre, Pondicherry University (A Central University).	Puducherry	(12-25 may 2022)
2	Programme Coordinator	Five-day training-cum-workshop on 'Basics of Data Analysis using Rstudio (TW – BDAR	Department o Economics, School o Management, Pondicherry University (A Centra University).	Puducherry	June 13-17, 2022
3	Seminar Co-Director	the National Seminar on 'India's Challenges in Achieving Sustainable Development Goals: A Midterm Assessment'	The Department of Economics, School of Management, Pondicherry University (A Central University)	Puducherry	September, 29-30, 2022
Dr. HerschSahay					
1	Worked as Visiting Professor	Classes on Macroeconomics for students of PGDM programme.	Great Lakes Institute of Management Studies	Chennai	October 2022-January 2023
2	Coordinator	Five-day training-cum-workshop on 'Basics of Data Analysis using Rstudio (TW – BDAR	Department of Economics, School of Management, Pondicherry University.	Puducherry	June 13-17, 2022
Dr. N Kubendran					
1	Coordinator	Five-day training-cum-workshop on 'Basics of Data Analysis using Rstudio (TW – BDAR	Department of Economics, School of Management, Pondicherry University.	Puducherry	June 13-17, 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
DEPARTMENT OF TOURISM STUDIES					
1	Pondyfood fete	Food and wine festival - a trip to world cuisines	VASCO and fite N Fusta	Old port warehouse	(14-21)-08-2022
2	Lecture-cum-interaction session	Eager to forge ahead india	Department of tourism studies	Management auditorium	15-08-2022
3	Workshop on rethinking tourism	Department of tourism studies	Department of tourism studies	Management auditorium	27-09-2022
4	Launching SAFAR – Innovation and incubation centre	Department of tourism studies	Department of tourism studies	Management auditorium	27-09-2022
5	Extension activities - interaction	Kamaraja arts college, tagore arts college, kanchi mamunivar college	Department of tourism studies	Department of tourism studies classroom	03-10-2022
6	U.T.s Conference	Department of tourism studies	PTDC	Radisson bay resort pududcherry	18-11-2022
7	Visit sadhana forest	Sadhana NGO	Department of tourism studies	Sadhana forest	20-01-2023
8	Colloabartion with G-20 Summit internship	Department of tourism studies	PTDC	Pondicherry	01-02-2023
9	Akanksha'23 – industry interface event	Department of tourism studies	Department of tourism studies	Management auditorium	3 &4 March 2023
10	BIS - Training	Department of tourism studies	Bureau of indian standards	Management auditorium	12-03-2023
11	Collaboration with ISET	International seminar on experiential tourism	Department of tourism studies and Govt arts and Science college	Management auditorium	17-03-2023
12	Collaboration with world history congress	World history congress pondicherry	Department of tourism studies and World history congress Pondicherry	Management auditorium	25-03-2023
Special Lectures					
1	Current trends in hospitality industry (GL)	KEF Holiding	Department of tourism studies	Virtual mode	30-08-2022
2	InsightsofGoaTourism	Dr. Poonam J Goa University	Department of tourism studies	Department of tourism studies – class room	02-09-2022
3	AirlinePricingandRevenueManagement	Department of tourism studies	Department of tourism studies	Management auditorium	03-10-2022
4	DreamToReality	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	18-10-2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
5	QualitativeResearch	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	21-10-2022
6	EmployabilitySkills	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	15-11-2022
7	P.P.P.Innovationand Development	Department of tourism studies	Department of tourism studies	Virtual mode	17-11-2022
8	Meetthe Masters	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	21-11-2022
9	InductionLecture	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	19-01-2023
10	MarketingTourismProducts-TheIndianPerspective	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	20-01-2023
11	PersonalityVIS-A-YISProfessionalism	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	30-01-2023
12	TheProspectsandChallengesofResponsible Tourism	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	02-02-2023
13	Public-PrivatePartnershipsin Tourism	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	03-02-2023
14	Trends, Patterns,and Current ChallengesFacedby the TourismIndustryinSri Lanka ThewayforwardforSustainableTourismDevelopmentInSri Lanka	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	10-02-2023
15	I.C.T.in Tourism	Department of tourism studies	Department of tourism studies	Department of tourism studies – class room	25-02-2023
DEPARTMENT OF BANKING TECHNOLOGY					
Dr.V.Mariappan					
1	Changing Business Environment and Management of Cooperative Institutions – Officers of Cooperative	DRCS, Dharmapuri	Officer of the Registrar of Cooperative Societies – Dharmapuri	Dharmapuri	25.5.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
	Department – Dharmapuri District				
2	Changing Business Environment and Management of Cooperative Institutions – Officers of Cooperative Department – Salem District	DRCS, Salem	Office of the Registrar of Cooperative Societies – Salem	Salem	26.5.2022
3	Banking, Financial Services and Insurance	Holy Cross College, Tiruchirapalli	Holy Cross College, Tiruchirapalli	Tiruchirapalli	02.7.2022
4	Finance Control and Bank Management	Madurai Kamaraj University	MKU	Madurai	24.3.2022
Dr. S. Sudalaimuthu					
1	Need for Business Analytics in the Industry 4.0	KPR College of Arts Science and Research	KPR College of Arts Science and Research	Coimbatore	4th November 2022
2	Sentiment Analysis	Bharathiar University	UGC-HRDC	Tamil Nadu	11th February 2023
3	Blockchain and the Future of Digital Assets Management	two-days international conference on business resilience - revolution to re-evolution (brrr)-2023	Loyola College Chennai	Chennai	2nd March, 2023
4	Impact on Changing Banking Practices on the Indian Economy	PSG College of Arts and Science	ICSSR Sponsored National Seminar	Coimbatore	28th March 2023
5	Blended Mode of Teaching	NGM College, Pollachi	ICSSR Sponsored National Seminar	Tamil Nadu	28th March 2023
6	SEM Model for Management Research	International Webinar organized by Department of Statistics	Bharathiar University	Coimbatore	12th February 2023
7	Blockchain Applications for Banking and Finance	International Webinar organized by Department of commerce	St.Xaviers College, Palayamkottai	Tamil Nadu	2nd October 2022
8	Fintech Ecosystem	National Seminar on "Fintech"	PSGR Krishnammal College for Women	Coimbatore	28th April 2023
Dr. Punitha					
1	Emerging Trends in Computing	Anjalai Ammal Mahalingam Engineering College	Anjalai Ammal Mahalingam Engineering College	Kovilveni, Thanjavur District.	24/11/2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
Dr. S. Geetha					
1	Tableau for Data Visualization	Sri Manakula Vinayagar Engineering College, SMVEC	Sri Manakula Vinayagar Engineering College, SMVEC	Puducherry	28.7.2022
2	Hands on Training on Website Creation using PHP	Sri Manakula Vinayagar Engineering College, SMVEC	Sri Manakula Vinayagar Engineering College, SMVEC	Puducherry	23.12.2022
3	Consensus mecha nisms in blockchain and cryptocurrency Challenges in Bloc kchain,	Faculty Development Training Program on Blockchain	Anna University	Chennai	3.1.2023
Dr. K. Usha					
1	Prototyping/ process design and development	Perunthalaivar Kamarajar Institute of Engineering and Technology Karaikal	Perunthalaivar Kamarajar Institute of Engineering and Technology Karaikal	Karaikal	09/05/2023
2	A one day National Seminar on "Blockchain Technologies"	Dharmapuram Gnanambigai, Government Arts college for women, Mayiladuthurai	Dharmapuram Gnanambigai, Government Arts college for women	Mayiladuthurai	29/04/2022
DEPARTMENT OF INTERNATIONAL BUSINESS					
Dr. Bushan D Sudhakar					
1	Global Buiness in the changing times	Invited Lecture	Vhnsn College	Virudhnagar	20-10-2022
2	Branding in the Digital Era"	Invited Lecture	HRDC- PU	Pondicherry	13-10-2022
3	Resilience Management, Sustainability & Radical Strategies	BIZAD 2023 9th International Conference	SRM University	Chennai	27-03-2023
4	Branding in the Globalised world "	"Invited Lecture	Auxilium college	Vellore	15-7-2022
Dr. Y. Srinivasulu					
1	Intellectual Property Rights- Issues and Challenges(Key Note Speaker)	Intellectual Property Rights- Issues and Challenges	UGC	BJR Government College, Hyderabad	10/02/2023
2	The Influence of Social Capital (Session Speaker)	Emerging Trends in Indian Capital Markets	UGC	Acharya Nagarjuna University, Guntur	24, 25 Feb 2023.
3	AI and Industry 4.O (Prime Speaker)	Emerging Trends in Global Business	UGC	Acharya Nagarjuna University, Guntur	24, 25 Mar 2023.

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
4.	Intellectual Property Rights- Issues and Challenges(Key Note Speaker)	Intellectual Property Rights- Issues and Challenges	UGC	BJR Government College, Hyderabad	10/02/2023
Dr. P. G.Arul					
1	WTO - Identifying Potential for Agro - Products Exports - Agro-Exporting Policy and Incentive Schemes	Department of International Business, Alaggapa University , Karaikudi - 630 003, Tamil Nadu	Department of International Business, Alaggapa University ,	Karaikudi - 630 003, Tamil Nadu	01-04-2022
2	WTO - Identifying Potential for Agro - Products Exports - Agro-Exporting Policy and Incentive Schemes	Federation of Exporters Organisation (FIEO) - Southern Region Office - Chennai	Federation of Exporters Organisation (FIEO) - Southern Region Office - Chennai	Chennai	21-05-2022
3	Role of Trade Marks in Marketing	Dr.Umayal Ramanathan College for Women, Karaikudi, T.N.	Dr.Umayal Ramanathan College for Women, Karaikudi,	Karaikudi- Tamil Nadu	06-03-2023
4	Faculty Development Program (FDP) on Law and Economics	Rajiv Gandhi National University of Law, Punjab and School of Law Pondicherry University	Rajiv Gandhi National University of Law, Punjab and School of Law Pondicherry University	Punjab	15-03-2023
5	Self Evaluation - Personality Development with Career Identification - for North East Students in Annamalai University	Department of Population Studies, Annamalai University, Tamil Nadu	ICSSR, New Delhi	Annamalai Nagar, Chidambaram, Tamil Nadu	16-03-2023
6	Entrepreneurship@ 75 - Innovation and Sustainability	PG & Research Department of Commerce, Arulmigu Palaniandavar Arts College for Women, Palani - 624 61	ICSSR, New Delhi	Palani - 624 61	30-03-2023
Dr. Rajeesh Viswanathan					
1	HR Strategies and Planning for Startups, Pusa Krishi's incubation programs -- ARISE & UPJA 2022	Ministry of Agriculture & Farmers' Welfare	National Stock Exchange, Mumbai	Online	22 Aug 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
2	Enhancing Inter Personal Relationships among employees	Coverstro India Pvt Ltd	National Stock Exchange, Mumbai - Online	Chennai	28 April 2022
RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES					
DEPARTMENT OF MATHEMATICS					
Dr. A Joseph Kennedy					
1	Member for UG Board of Studies in Mathematics	Annamalai University	University	Annamalai Nagar, Chadambaram	18.05.2022 to 17.05.2025
Dr. Rajeswari Seshadri					
1	Faculty Selection Committee Interview Served as Subject Expert	Christ College of Arts and Science	The College	Pondicherry	28.12.2022
2	Examiner for the PhD in Mathematics Viva Voce Examination	Manonmaniam Sundaranar University	University	Tirunelveli	22.6.2022
3	Subject Expert Member for the Ph.D. Viva Voce	B.S. Abdur Rahman Cresent Institute of Science & Technology	The College	Chennai	9.2.2023
4	PG Board of Studies Member of Annamalai University	Annamalai University	Annamalai University	Chidambaram	From April 2022 to March 2024
5	Faculty Selection Committee Member in Mathematics for the conduct of CAS	Periyar University	Periyar University	Salem	18.8.2022
Dr. T Duraivel					
1	VC nominee for the selection committee	TVR College Puducherry	College	Pududcherry	2022-23
2	Member, Board of Studies for M.Sc Mathematics	Annamalai University	Annamalai University	Chidambaram	three years from 18.05.2022
3	Member of Advisory committee	Andaman College (ANCOL), Port-Blair	Pondicherry University	Port-Blair	17.06.2022 to 16.06.2025
4	VC nominee for the selection committee	Manakular Vinayagar Institute of Technology	College	Puducherry	2022-23
5	VC nominee for the selection committee	Jesus Christ Arts and Science College,	College	Puducherry	2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
6	VC nominee for the admission committee	Dept. of Social Work, Pondicherry University	Pondicherry University	Puducherry	2022-23
7	Member, Board of Studies for Ph.D program	School of Advanced Sciences VIT, Chennai	University	Chennai	2022-23
Dr. Pankaj Sharma					
1	Faculty Selection Committee Interview Served as University Nominee and Subject Expert	Idhaya College of Arts and Science	The College	Pondicherry	22.02.2023
Dr. Rakesh Kumar Parmar					
1	Board of Studies Member of Applied Sciences	Bikaner Technical University, Bikaner	Bikaner Technical University	Bikaner, Rajasthan	During 2022-23
2	Board of Studies Member of Applied Sciences	Rajasthan Technical University, Kota	Rajasthan Technical University	Kota, Rajasthan	During 2022-23
3	Faculty Selection Committee Interview Served as Mathematics Subject Expert	Department Of Higher Education Lakshadweep Administration	Department Of Higher Education Lakshadweep Administration	Lakshadweep	11.01.2023
4	Faculty Selection Committee Member University nominee in Mathematics for the conduct of CAS	Arignar Anna Government Arts & Science College, Karaikal	Arignar Anna Government Arts & Science College, Karaikal	Karaikal	03.03.2023
Dr. I. Subramania Pillai					
1.	Point set Topology	Annual Foundation School, National Centre for Mathematics	Pondicherry University	Pondicherry	05-2022 to 20-06-2022
DEPARTMENT OF STATISTICS					
Dr. P.Tirupathi Rao					
1	**Program Chair-** Organized the International conference on Knowledge Discovery in Statistical Sciences and Recent Advances in Optimization (ICONKSRAO)	Andhra University,	Department of Statistics	Visakhapatnam, Andhra Pradesh	29-30, December2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
2	**Program Chair-** organized the National Workshop on Data Science and Big data Analytics Using R (online)	Andhra University,	Department of Statistics	Visakhapatnam, Andhra Pradesh	27-28, December2022
Dr. R Vishnu Vardhan					
1	Exploratory Analysis using R	Dept. of Computer Science, PSPTMGR Govt. Arts & Science College, Sirikali	Tamilnadu State Council for Higher Education	Sirkali,Tamilnadu	27April2022
2	Change Point Methodology	National Seminar on Statistical Theory and Applications	Dept. of Statistics, Madras Christian College	Chennai, Tamilnadu	13May 2022
SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCE					
DEPARTMENT OF PHYSICS					
Dr. Alok Sharan					
1	Lecture by Ajit Mohan Srivastava (IOP Bhubaneshwar) on Phyiscs of Blackholes	Department of Physics, Pondicherry University	Astronomy Club of Pondicherry University	Pondicherry	19 Jan 2023
DEPARTMENT OF CHEMISTRY					
Dr. Bala. Manimaran					
1	Deliverd Lecture on, 'Supramolecular Chemistry: Scope and Perspectives', in Refresher Course in Chemistry.	Pondicherry University	Human Resource Development Centre.	Puducherry	01-06-2022
Dr.M.Bathadoss					
1	School Students visited our lab research facilities (SERB-Scientific Social Responsibility (SSR) policy)	The Study-L'ecole International School	Prof. M. Bakthadoss Research Laboratory, Dept. of Chemistry, Pondicherry University	Puducherry	25-03-2023
Dr.S. Sabiah					
1	Conducted a Refresher course in Chemistry And served as a Course Coordinator	National Level Participation by collegeteachers and University Assistant Professors	UGC-HRDC Pondicherry University	Online mode	June 1 to June 14, 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
Dr. R. Padmanaban					
1	FIVE days (online) National Faculty development programme (FDP)	Theivanai Ammal College for Women	Autonomous	Villupuram	13th – 17th Feb 2023
DEPARTMENT OF EARTH SCIENCE					
Dr. K.Srinivasamoorthy					
1	Sensitization on Sustainable Development Goals (SDGs)	Pondicherry University	Pondicherry University	Pondicherry University	15th Dec. 2022
Dr. Ritima Das					
1	Application of Statistics & Machine Learning in Environmental Research	Indian Statistical Institute North-East Centre	Indian Statistical Institute North-East Centre	Tezpur Assam	27-02-23 to 03-03-23
SCHOOL OF LIFE SCIENCES					
DEPARTMENT OF BIOCHEMISTRY AND MOLECULAR BIOLOGY					
Dr. Rukkumani R					
1	Career Guidance	Theivanai Ammal Womens college, Villupuram	Theivanai Ammal Womens college, Villupuram	Villupuram	19th Sep 2022
Dr. Anitha T.S					
1	Motivation of Women to be independent on Women's Day	Kameeswarar Temple Trust, Villianur, Puducherry	Kameeswarar Temple Trust, Villianur, Puducherry	Puducherry	8th March 2022
DEPARTMENT OF MICROBIOLOGY					
Dr. Joseph Selvin					
1	Infectious Diseases in Aquaculture	VIT	Organized by Department of Integrative Biology, School of Biosciences and Technology	Vellore	04.04.2022
2	Microbiome Biology Symbiosis-Dysbiosis-Rebiosis	VIT	Organized by Department of Integrative Biology, School of Biosciences and Technology	Vellore	05.04.2022
Dr. Regina Sharmila Dass					
1	External Examiner for Practical Examinations- BSc Microbiology-Semester 2	JSS Academy for Higher Education and Research (JSSAHER)	School of Life Sciences	Mysore	06-08-2022
2	External Examiner for Practical Examinations MSc Microbiology-Semester 2	JSS Academy for Higher Education and Research (JSSAHER)	School of Life Sciences	Mysore	08-08-2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
3	External Examiner for Pre-PhD examination of Ms. Anns Tom	ICMR-VCRC, Field Station, Kottayam, Kerala	ICMR-VCRC, Field Station, Kottayam, Kerala	Kerala (Online)	30-08-2022
4	External Examiner for Practical Examinations MSc Microbiology	JSS Academy for Higher Education and Research (JSSAHER)	School of Life Sciences	Mysore	03-02-2023 and 04-02-2023
5	External Examiner UG and PG courses in Biotechnology	Vinayaka Mission's Research Foundation	Controller of Examinations (COE) Office Vinayaka Mission's Research Foundation	Salem	18-02-2023 and 19-02-2023
Dr. Regina Sharmila Dass- As External Doctoral Committee Member					
1	External Doctoral Committee Member	ICMR-VCRC	Department of Health Research, ICMR-VCRC, Puducherry	Puducherry	08-12-2021 onwards
Dr. Regina Sharmila Dass- As Question Paper Setter					
1	Question Paper Setter for other Institutions/ Universities	JSS Academy for Higher Education and Research (JSSAHER)	School of Life Sciences	Mysore	27-07-2022
2	Question Paper Setter for other Institutions/ Universities	JSS Academy for Higher Education and Research (JSSAHER)	School of Life Sciences	Mysore	08-12-2022
3	Question Paper Setter for other Institutions/ Universities	JSS Academy for Higher Education and Research (JSSAHER)	School of Life Sciences	Mysore	23-02-2023
DEPARTMENT OF BIOTECHNOLOGY					
Dr. A. Hannah Rachel Vasanthi					
1	Expert lecture on Drug Discovery and Development from Marine Natural Products	North Bengal University	Department of Bioinformatics	Silugiri, West Bengal	1st December 2023
2	Novel Biodegradable Microbeads- Potential Alternative to Microplastics in Cosmetics.	The Study Le Cole Internationale Hr Sec. School and Department of Science and Technology, Puducherry	National Childrens Science Congress	Ahamadabad	November 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
Dr. N. Arumugam					
1	Member, Inspection committee	PAJANCO, Karaikal	Pondicherry University	Karaikal	1st and 2nd September, 2022
Dr. B. Agilan					
1	8th Faculty induction program	UGC-HRDC, Pondicherry University	UGC-HRDC	Puducherry	18th August, 2022- 16th September 2022
DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL SCIENCES					
Dr. K. Sivakumar					
1	Recovery of endangered species in India	One week compulsory training course for senior IFS officers at Port Blair	Ministry of Environment Forest and Climate Change	Port Blair	6-10th Feb, 2023
2	Methodological approaches for Annual Bird Count of Tamil Nadu	Annual Waterbirds Bird Count Training for all DFOs/ACFs of Tamil Nadu Forest Department	Tamil Nadu Forest Department	Tamil Nadu	24th Jan, 2023
3	Terrestrial Bird Count Methods	Terrestrial Bird Monitoring Training Programme	Tamil Nadu Forest Department	Tamil Nadu	18th Feb, 2023
4	Conservation of Marine Biodiversity of India with respect to Climate Change	Capacity Building Programme/Webinar on Blue Economy and Climate Change issues	International Centre for Environment Audit and Sustainable Development(iCED), Jaipur, Government of	Jaipur	21st March, 2023
5	Wildlife Management and Geo-spatial tools	GSDP Course	Ministry of Environment Forest and Climate Change	National	14th March, 2022
6	Integrated management of coastal and marine biodiversity in India'	IFS Refresher Course	Ministry of Environment Forest and Climate Change	National	7-11th March, 2022
7	Life on the land – Sustainable Development Goal'	Training Programme for Senior Auditors	International Centre for Environment Audit and Sustainable Development, CAG Institute, Government of India	National	7-11th March, 2022
8	Recovery of Endangered Species in India	GSDP Course	Wildlife Institute of India	Deharadun	3rd March, 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
9	Monitoring and management of crocodiles in Andaman and Nicobar Islands'	Wildlife Management in Andaman Islands	Andaman Forest Department	State	23rd March, 2023
10	Basic Ornithology' under the Green Skill Development Programme,	GSDP Course	Ministry of Environment Forest and Climate Change	National	14th March, 2023
11	Human Impacts on Marine Biodiversity in India' to UGC-STRIDE MKU	UGC STRIDE Training Programme	Madurai Kamraj University	National	25-26th Aug, 2022
12	Global perspectives of dugong conservation	Training Workshop on Conservation of dugongs and seagrass habitats in Thailand	IUCN, Thailand	International	17th Aug, 2022
13	Wildlife Conservation in India	UGC HRDC Refresher Course	Pondicherry University	Puducherry	18th July, 2022
14	Endangered Marine Mammals of India and their conservation	NMNH UNDP Summer Vacation Programme	NMNH UNDP	National	26th May, 2022
15	conservation of dolphins in India	World Dugong Day Seminar	Ministry of Environment Forest and Climate Change	National	28th May, 2022
16	Framework and Implementation of SDG 15:Conservation of Biodiversity on Land and Terrestrial Environment	Training Programme for Senior Auditors	International Centre for Environment Audit and Sustainable Development(iCED),	National	5-9th Sep, 2022
17	Marine Biodiversity Conservation in India and tehniques used for their assessment and monitoring	UGC HRDC Refresher Course	Ramniranjan Jhunjhunwala College, Mumbai	Mumbai	21st Sep, 2022
18	'Mainstreaming wildlife conservation into sustainable development in India'	Wildlife of Puducherry	Puducherry Government	Puducherry	5th Feb, 2022
Dr. Gurjeet Kaur					
1	Termigradation: Use of termites in Solid waste management	Pondicherry University	School of Life Sciences, Pondicherry University	Puducherry	14th June 2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
CENTRE FOR BIOINFORMATICS					
Dr. Lakshmi P.T.V					
1	Convenor in International Conference cum Workshop on "Plant Molecular Biology and Bioinformatics"	Pondicherry University Indian Science Congress and Society for Plant Research	Pondicherry University	Puducherry	13th to 15th February 2023
2	Convenor in Next Generation Sequencing Workshop	Pondicherry University	Pondicherry University	Puducherry	02nd to 3rd March 2023
Dr. Basant Kumar Tiwary					
1	Interdisciplinary Approaches in New Education Policy 2020	Rajiv Gandhi National Institute of Youth Development	Rajiv Gandhi National Institute of Youth Development	Sriperumbudur, Tamil Nadu	2nd March, 2023
Dr. A. Dinakara Rao					
1	Participated in three men committee for software purchase under TANSCHE	Periyar University	Periyar University	Salem, TN	07th Oct 2022
2	Participated as a selection committee member	Krishna University	Krishna University	Machilipatanam, A.P	24th Nov 2022
Dr. K. M. Kumar					
1	National conference cum workshop on machine learning in biological and medical Sciences - Organizing Secretary	Indian Science congress Pondicherry chapter	Pondicherry University	Puducherry	27th Oct 2022
Dr. V. Amouda					
1	Knowledge Discoveris on statistical innovations & recent advances in optimization	Dept. Statistics and Population Research Centre, Andhra University, Visakhapatnam	Dept. Statistics and Population Research Centre, Andhra University, Visakhapatnam	Visakhapatnam, Andhra Pradesh	20th to 30th Dec 2022
2	International Conference cum Workshop on Plant Molecular Biology and Bioinformatics	Indian Science Congress & Pondicherry Univeristy	Pondicherry Univeristy	Pondicherry University	13th to 15th February 2023
3	Machine learning in biological and medical sciences	Indian Science Congress & Pondicherry Univeristy	Pondicherry Univeristy	Pondicherry Univeristy	

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
SCHOOL OF HUMANITIES					
DEPARTMENT OF ENGLISH					
Dr. H. Kalpana					
1	"Idea of India in literature". International Studies Office. .Metropolitan State University.	Metropolitan State University	Metropolitan State University. Denver, USA	Denver, USA	22-10-2022
3	'Women, Gender, and Literature'. Department of English, Metropolitan State University. Denver. USA October 26, 2022. Public Lecture	Metropolitan State University	Metropolitan State University. Denver, USA	Denver, USA	26-10-2022
4	"Identity and Culture: Postcolonial Perspectives in Select South Asian Writing". Department of English, Metropolitan State University, Denver, USA November 30, 2022. Public lecture	Metropolitan State University	Metropolitan State University. Denver, USA	Denver, USA	30-11-2023
5	"The Problematics of Constructing Indianness: A Study of Select Indian Films". Fulbright Lecture at Metropolitan State University, Denver, USA February 22, 2023. Public Lecture	Metropolitan State University	Metropolitan State University, Denver, USA	Denver, USA	22-02-2023
6	"Perspectives: Hindu Values in Select Indian Literature and Film" Hennebach Lecture Series. Colorado School of Mines, Denver, USA. March 2, 2023. Public lecture.	Colorado School of Mines	Colorado School of Mines, Denver	Denver, USA.	02-03-2023
7	Subversiveness in Select Indian Women's Writing" at Wesleyan University, Bloomington, Illinois, USA March 30, 2023. Public lecture.	Wesleyan University	Wesleyan University, Bloomington,	Illinois, USA	30-03-2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
8	"Culture and identity in Select South Asian Writing" at University of Illinois, Urbana Champaign, USA March 31st 2023. Public lecture.	University of Illinois	University of Illinois, Urbana Champaign,	Champaign , USA	31-03-2023
Dr.Clement S. Lourdes					
1	Programme Coordinator- 4-Day E-Workshop on 'Developing Communication Skills; Challenges and	DDE, Pondicherry University	DDE, Pondicherry University	Pondicherr y University	22-04-2022 to 30-04-2022
Dr. T. Marx					
1.	Dalit Literature: A Saga of Poignancy Yet a Beacon of Hope	St Dominic's College, Kerala	St Dominic's College, Kerala	Kerala	18-01-2022
2.	Invited for LIT HIT'22	Bishop Heber College	English Literary Association, Department of English	Trichy	26-04-2022 to 27-04-2022
3.	Invited as a Resource Person to deliver the inaugural address in the National Congress on "Literature, Gender and Eco-Critical Study"	Kamban College of Arts and Science of Women	Kamban College of Arts and Science of Women	Tiruvannai malai	13-05-2022
4.	Invited as a Resource Person 16th Online lecture series on "History of English Literature"	DAATH VOYAGE Journal	DAATH VOYAGE Journal	Online	01-06-2022
5.	Invited as a speaker at our online 5-Day FDP on "Literature, Histories, and Meaning-making"	Amity Institute of English Studies and Research	Amity Institute of English Studies and Research	Kolkata	01-08-2022 to 05-08-2022
6.	Invited as a Resource Person to A Two-Day National Conference on Paradigms of Ethics in Ethnic Literature	St Joseph's College Moolamattom, in association with Globethics.net India	Department of English	Moolamatt om	30-09-2022 to 01-10-2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
7.	Invited as a speaker to be a part of the Online Lecture Series on 'Culture, Media and Memes in Contemporary Global Context'	St. Francis College	Department of English	Bangalore	19-01-2023 to 21-01-2023
8.	Invited as a Resource Person for One Day National Level Seminar in Modern trends in Contemporary Literature	Saleem Kongunaadu Arts and Science College	Department of English	Tamil Nadu	7-03-2023
9.	Invited as a Resource Person to deliver an online lecture on 'Subaltern Studies' in Faculty Development Program	Amity University, Chhattisgarh	Amity School of Languages	Chhattisgarh	10-07-2023 to 14-07-2023
DEPARTMENT OF FRENCH					
Dr. C. Thirumurugan					
1	Unity in Diversity: The Francophony Two-Day Online Faculty Development Program on Language and Research	VIT University, Chennai	VIT University,	Chennai	6th May 2022
2	Intercultural Exchanges through foreign language learning	Amity University	Amity University	Kolkata	15th September 2022
3	La francophonie, hier et aujourd'hui, Atelier Linguistique	VIT University, Chennai	VIT University, Chennai	Chennai	2nd December 2022
4	Approches SGAV et Communicative	Dept. of Foreign Languages, Loyola College, Chenna	Dept. of Foreign Language, Loyola College	Chennai	24th March 2023
Dr. Nalini J. Thampi					
1.	International Lecture on "Career Scopes in Learning French"	JSSPS Career Cell, JSS International School, Dubai	JSSPS Career Cell, JSS International School, Dubai	Online	28/6/2022
2.	International Lecture on "Unity in Diversity :The Linguistic and Cultural Mosaic in Europe"	Global Languages Centre, O.P. Jindal Global University, Sonipat, Haryana	Global Languages Centre, O.P. Jindal Global University, Sonipat, Haryana	Webinar	27/9/2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
3.	International Special Address on "French Language as a Specific Identity in Quebec and Its Conscious Impact on Writing"	Dept of French, Banaras Hindu University	Dept of French, Banaras Hindu University	Offline -- International Conference on "La Littérature comme élément fondamental des consciences québécoises" , Varanasi	16/1/2023 to 18/1/2023
4.	International *Special Address as Chief Guest * Expert Talk on "New Perspectives in Francophonie"	Amity University, Jaipur, Rajasthan	Amity University, Jaipur, Rajasthan	Offline -- International Multidisciplinary and Scientific Conference on "Francophonie 2023 : New Perspectives"	20/3/2023 to 21/3/2023
Dr. Ritu Tyagi					
1.	International Life Writings by Dalit Women Writers in India	Sorbonne University	Sorbonne University	Paris, France	19 April 2022
2.	International Whose Ramayana is it anyway? : Revisiting Mythology Through Women Writing in Post-indenutre Indian Writing	Sorbonne University	Sorbonne University	Paris, France	22 April 2022
3.	National Annie Ernaux: Major Works and Writing Style	Department of English & Centre for French in collaboration with IQAC at Bharathidasan University.	Department of English & Centre for French in collaboration with IQAC at Bharathidasan Univ.	Coimbatore, Tamil Nadu	14 November 2022
4.	National Les stratégies narratives et l'écriture chez Ananda Devi	Department of French Loyola College	Department of French Loyola College	Chennai, Tamil Nadu	24 February 2023
5.	National Women In and Through Literature	Department of English, Pondicherry University	Department of English, Pondicherry University	Pondicherry	09 March 2023
DEPARTMENT OF HINDI					
Dr. S. Padmapriya					
1.	World Hindi Day – 2023	Dept. of Hindi	Dept. of Hindi	Pondicherry University	10.01.2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
2.	Guest lecture on 'Teaching in Hindi: My Experience' by Dr.SHASHI MUDIRAJ, Retd. Professor, Hyderabad University, Hyderabad	Dept. of Hindi	Dept. of Hindi	Pondicherry University	06.02.2023
3.	Guest lecture on 'Aharva Mahakavya ke Srujan ka pariprekshya' by Prof. ANAND KUMAR SINGH, Eminent poet	Dept. of Hindi	Dept. of Hindi	Pondicherry University	09.02.2023
4.	Guest lecture on 'Corona ke pariprekshya' by Dr. SUMAN SINGH, Hindi Writer	Dept. of Hindi	Dept. of Hindi	Pondicherry University	09.02.2023
5.	Guest lecture by Dr.Zagir Shekh, Professor, pune College, Maharastra	Dept. of Hindi	Dept. of Hindi	Pondicherry University	21.03.2023
6.	Guest lecture by Dr.Imdayaz Aaga, pune College, Maharastra	Dept. of Hindi	Dept. of Hindi	Pondicherry University	21.03.2023
Dr. C. Jaya Sankar Babu					
1.	Guest lecture on Hindi Alochana Aur Alochak by Prof. Anil Tripati, Jay Narayan PG College, Lucknow	Dept. of Hindi	Dept. of Hindi	Pondicherry University	03.02.2023
DEPARTMENT OF PHILOSOPHY					
Dr. B.R. Shantha Kumari					
1	Animal Ethics	Department of Philosophy & Anthropology, University of Santiago De Compostela (USC), Spain	Department of Philosophy, School of Humanities, Pondicherry University	Puducherry	20.02.2023
2	Life and Philosophy of Immanuel Kant	Department of Philosophy, RKM Vivekananda College, Mylapore, Chennai	Department of Philosophy, School of Humanities, Pondicherry University	Puducherry	07.03.2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
3	Life & Philosophy of Saint Ramalingam	The Madura College, Madurai	Department of Philosophy, School of Humanities, Pondicherry University	Puducherry	17.03.2023
Dr. S. Indira					
1	Acted as externl member for Sivakeshavardhan, Dept of Philosophy	S.V. University		Thirupati	4-04-2022
2	Adjudicated Thesis reports	Osmania University (10 Scholars) Annamalai University(5 Scholars) Madurai Kamaraj University(1) Madras University(2) Kerala University(6) Acharya Nagarjuna University(3) Jawaharlal Nehru University(3) Andhra University(2)		Hyderabad Chidambaram Madurai Chennai Thirivanantha puram Guntur New Delhi Vishakhapatta nam	
3	External Examiner to conduct Ph.D viva	Jawaharlal Nehru University Kerala University Osmania University Annamalai University Acharya Nagarjuna University Andhra University		New Delhi Thiruvanantha puram Hyderabad Chidambaram Guntur Vishakhapatta nam	
4	Acted as one of the members (12 Meetings)	Institute of Human ethics Committee, MGMCRI		Pondicherry	6-5-2022
5	Screening committee member (2 Meetings)	IFLUE		Hyderabad	12-5-2022
6	Member of advisory Committee (2 meetings)	Dr. Ambedkar Government Law College		Puducherry	17-6-2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
7	Member of Inspection Commission	Arul Anandar College		Madurai	27-6-2022
8	Acted as external examiner to conduct Ph.D Interviews	S.V University		Thirupati	21-11-2022
9	Acted as external examiner	S.V University		Thirupati	10-12-2022
DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS					
Dr.G.Vinodkumar					
1	Why athletes are dropout from the sports	PrasarBharti, India's Public Service Broadcaster	AllIndia Radio/Doordarshan,	Puducherry	22ndFeb. 2023
Dr.M.Elayaraja					
1	LongTerm Athlete Development	University of Kerala	UGC- HRDC, Universityof Kerala	Thiruvananthapuram, Kerala	02/03/2023
2	PhysicalFitnessin Daily Activities	Government College of Technology	Faculty Development TrainingCentre	Coimbatore	03/12/2022
SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES					
DEPARTMENT OF HISTORY					
Dr. G.Chandhrika					
1	"Gender as a Category for Historical Analysis" (Indian context)	University of Kashmir	UGC-HRDC	Kashmir	04.01.2023
2	"Gender as a Category for Historical Analysis" (In the context of the French Revolution)	Central University of Tamil Nadu	Department of History	Thiruvarur	22.02.2023
Dr.N.Chandramouli					
1	"The Prehistoric and Early Historical Cultural Transformations in south India: A theoretical Appraisal of the Archaeological Context".	Dr. (Prof.) K. Sadasivan Memorial Lecture	Dr. (Prof.) K. Sadasivan Memorial Lecture	Online	22.06.2022
2	Rock Art in India : Theoretical and Methodological Issues" .	the Sharma Centre for Heritage Education	Down the Ancient Trials the Sharma Centre for Heritage Education(SCHE), Chennai	Chennai (online)	28.10.2022
3	"Relevance of Inscriptions for Historical Reconstruction".	the Sri Venkateswara Employees Training Institute (SWETA),	the Centenary Seminar of Sadhu Subramanya Sastry	Andhra Pradesh	17.12.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
		Tirumala-Tirupati Devasthanams (TTD),			
4	"Dommaris, Viramushtis and Vipravinodis: The Socio-Religious Context of the Subaltern Elevation in Medieval South India	the Department of History, Layola College, Nungambakkam	the Prof.G.J. Sudhakar Endowment Lecture	Chennai	02.02.2023
5	Board of studies	Department of History, Culture and Archaeology, Dravidian University, Kuppam,	Dravidian University, Kuppam,	Andhra Pradesh	16.03.2023,
6	Programme Advisory Committee (PAC)	The Regional Center of Indira Gandhi National Centre for the Arts,	The Regional Center of Indira Gandhi National Centre for the Arts	Pondicherry	23.02.2023
DEPARTMENT OF SOCIAL WORK					
Dr. R. Nalini					
1	Awareness Programme on POSH Act, 2013	Lucas TVS, Netapakkam	HR Dept, Lucas TVS, Netapakkam	Puducherry	10/08/2022
2	Sensitizing Higher Educational Institution Students on Substance Abuse Prevention	Sri Venkateshwara College Of Paramedical Sciences	Sri Venkateshwara College of Paramedical Sciences Dept. of Social Work, PU	Puducherry	12/08/2022
3	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	Pondicherry University Community College,	Pondicherry University Community College, Dept. of Social Work, PU	Puducherry	23/08/2022
4	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	Kasturbha College for Women, Villianur	Kasturbha College for Women,VillianurDept. of Social Work, PU	Puducherry	10/10/2022
5	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	PSV College of Engineering &Technology, Bahour	PSV College of Engineering &Technology, Bahour Dept. of Social Work, PU	Puducherry	12/10/2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
6	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	Rajiv Gandhi Arts & Science College, Thavalakuppam	Rajiv Gandhi Arts & Science College, Thavalakuppam Dept. of Social Work, PU	Puducherry	13/10/2022
7	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	Perunthalairvar Kamarajar ArtsCollege, Madagadipet	Perunthalairvar Kamarajar ArtsCollege, Madagadipet & Department of Social Work, PU	Puducherry	19/10/2022
8	Awareness Programme on POSH Act, 2013	SIEMENS India, Pdy	CII-IWN, pdy	Puducherry	12/11/2022
9	Awareness Programme on POSH Act, 2013	Employees' State Insurance Corporation	Regional Office Employees' State Insurance Corporation	Puducherry	28/11/2022
10	Mental Well-being and Resilience	Rajiv Gandhi Arts & Science College, Thavalakuppa m	CII-IWN, pdy	Puducherry	03/12/2022
11	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	Rajiv Gandhi Arts & Science College, Thavalakuppa m	Rajiv Gandhi Arts & Science College, Thavalakuppam Dept. of Social Work, PU	Puducherry	13/10/2022
12	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	Perunthalairvar Kamarajar ArtsCollege, Madagadipet	Perunthalairvar Kamarajar Arts College, Madagadipet & Department of Social Work, PU	Puducherry	19/10/2022
13	Awareness Programme on POSH Act, 2013	SIEMENS India, Pdy	CII-IWN, pdy	Puducherry	12/11/2022
14	Awareness Programme on POSH Act, 2013	Employees' State Insurance Corporation	Regional Office Employees' State Insurance Corporation	Puducherry	28/11/2022
15	Mental Well-being and Resilience	Rajiv Gandhi Arts & Science College, Thavalakuppam	CII-IWN, pdy	Puducherry	03/12/2022
16	Awareness Programme on POSH Act, 2013	Sports Authority of India	Sports Authority of India	Puducherry	10/12/2022
17	Panel discussion on Elimination of Violence against Women	Pondicherry University	Sexual Harassment Prevention Committee, PU	Puducherry	12/12/2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
18	Mental Well-being and Resilience	Datamatics Global Services	HR Dept, Datamatics Global Services	Puducherry	03/01/2023
19	Why should I know the POSH Act, 2013?	Puducherry Technological University	ICC, PTU	Puducherry	19/01/2023
20	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	Rajiv Gandhi Arts & Science College, Thavalakuppam	Rajiv Gandhi Arts & Science College, Thavalakuppam Dept. of Social Work, PU	Puducherry	13/10/2022
21	Sensitizing Higher Educational InstitutionStudents on Substance Abuse Prevention	Perunthalairvar Kamarajar ArtsCollege, Madagadipet	Perunthalairvar Kamarajar ArtsCollege, Madagadipet & Department of Social Work, PU	Puducherry	19/10/2022
22	Awareness Programme on POSH Act, 2013	SIEMENS India, Pdy	CII-IWN, pdy	Puducherry	12/11/2022
23	Awareness Programme on POSH Act, 2013	Employees' State Insurance Corporation	Regional Office Employees' State Insurance Corporation	Puducherry	28/11/2022
24	Mental Well-being and Resilience	Rajiv Gandhi Arts & Science College, Thavalakuppam	CII-IWN, pdy	Puducherry	03/12/2022
25	Awareness Programme on POSH Act, 2013	Sports Authority of India	Sports Authority of India	Puducherry	10/12/2022
26	Mental Well-being and Resilience	Datamatics Global Services	HR Dept, Datamatics Global Services	Puducherry	03/01/2023
27	Why should I know the POSH Act, 2013?	Puducherry Technological University	ICC, PTU	Puducherry	19/01/2023
28	Why should I know the POSH Act, 2013?	Pondicherry University	Centre for Women's Studies, PU	Puducherry	16/02/2023
29	Mental Well-being and Resilience for future managers	Don Bosco College of Arts and Science, Thamanangudi Karaikal	Don Bosco College of Arts and Science, Thamanangudi,, Karaikal	Karaikal, Puducherry	03/03/2023
30	Substance abuse: Its impact on women and culture	Sri Aurobinod Society, Puducherry	Member Secretary, AuroBharati, Sri Aurobindo Society	Puducherry	08/03/2023
31	Substance Abuse and its impact on Children	Dr. Ambedkar Government Law College, Puducherry	Dr. Ambedkar Government Law College, Puducherry In Collaboration With	Puducherry	14/03/2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
			Rajiv Gandhi National Institute Of Youth Development, Sriperumbudur		
32	Role of Student Peer Educators in Community level Substance Abuse Prevention	Centre for Women's Studies, PU, NSS Unit of Pondicherry University	In Collaboration With Rajiv Gandhi National Institute Of Youth Development, Sriperumbudur	Puducherry	13/03/2023
Dr. A. Shahin Sultana					
1	Ph.D External Examiner	Dept. of Social Work	University of Kerala	Tiruvanathapuram, Kerala	2023
2	External Subject Expert for Screening Teaching Positions	Central Univeristy of Tamil Nadu	Central Univeristy of Tamil Nadu	Tiruvarur, Tamil Nadu	2023
3	Ph.D External Examiner	Dept of Social Work	Madras School of Social Work, University of Madras	Chennai, Tamil Nadu	2023
4	Advisory Committee Member	International Conference on Social Work Education, Social Equity and Social Development – Platinum Jubilee Celebrations 2023	Madras School of Social Work	Puducherry	March 2023
5	Chairperson for a Session titled " Social Work and Youth Entreprenuership"	Dept of Social Work, PSG College of Arts and Science, Coimbatore	Dept of Social Work, PSG College of Arts and Science, Coimbatore	Coimbatore, Tamil Nadu	13th February 2023
6	Ph.D External Examiner	Dept. of Social Work	Visva Bharati, Sriniketan	Kolkatta, West Bengal	2023
7	Member, Social Work Research Committee and Outstation Chairperson	46th Indian Social Science Congress	Indian Social Science Congress and Bharathidasan University and	Trichy	January 27-31, 2023
8	Ph.D External Examiner	Dept. of Social Work	Jamia Millia Islamia	Delhi	2023
9	Member of the Board of Studies in Social Work and PGDHRM	PSG College of Arts and Science, Coimbatore	PSG College of Arts and Science, Coimbatore	Tamil Nadu	2022 onwards
10	Member of the Board of Studies in Social Work	Rajiv Gandhi National Institute of Youth	Rajiv Gandhi National Institute of Youth Development,	Tamil Nadu	2022 onwards

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
		Development, Sriperumbudur	Sriperumbudur		
11	Invited as Guest to deliver address in the Inaugural Programme	KVS Chennai Regional Skating Tournament 2022	Skating Rink Lawspet	Puducherry	October, 2022
12	Co-Guide for Ph.D Programme	Dept of Social Work	Bishop Heber College, Bharathidasan University, Trichy.	Trichy, Tamil Nadu	2022 onwards
13	Ph.D External Examiner	Dept of Social Work	Univeristy of Delhi	Delhi	2022
14	Ph.D External Examiner	Dept of Social Work	Mizoram University	Aizwal,Mizoram	2022
15	Doctoral Committee Member	Dept of Social Work	VIT, Chennai	Chennai, TamilNadu	2022
16	Doctoral Committee Member	Dept of Social Work	RGNIYD, Chennai	Sriperumbudur,TamilNadu	2022
17	Ph.D External Examiner	Dept of Social Work	Central University of Kasargod, Kerala	Kasargod, Kerala	2022
18	Ph.D External Examiner	Dept of Social Work	Maulana Azad National Urdu University	Hyderabad, Andhra Pradesh	2022
19	Ph.D External Examiner	Dept of Social Work	Tumkur University	Tumakuru, Karnataka	2022
20	Ph.D External Examiner	Department of Criminology and Criminal Justice	M.S. University	Tirunelvel, Tamil Nadu	2022
21	Selection Committee – Guest Faculty	Dept of Social Work	RGNIYD	Sriperumbudur, Tamil Nadu	2022
22	Ph.D External Examiner	Dept of Social Work	MG University, Kerala	Kottayam, Kerala	2022
23	PG Question Paper Setting	Dept of Social Work	RGNIYD	Sriperumbudur, Tamil Nadu	2022
24	Joint Organising Secretary	12th InSPA International Conference on “Meeting the Challenges in Schools: Towards Atmanirbhar Bharat”	Pondicherry University and InSPA in Collabroation with Samgra Shiksha, Government of Puduherry, Puducherry Technological University and Tamil Nadu Teachers Education University, Chennai	Pondicherry Univeristy	2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
25	Ph.D External Examiner	Dept. of Psychiatric Social Work	NIMHANS	Bengaluru, Karnataka	2022
26	Doctoral Committee Member and External Expert for Paper Setting	Dept. of Psychiatric Social Work	NIMHANS	Bengaluru, Karnataka	2022
27	Ph.D External Examiner	Dept of Rural Development Science - Social Work	Arul Anandar College	Madurai, Tamil Nadu	2022
28	Ph.D External Examiner	Dept. of Social Work	Bharathiar University	Coimbatore, Tamil Nadu	2022
29	Doctoral Committee Member	Dept. of Social Work	Bharathiar University	Coimbatore, Tamil Nadu	2022
30	External Subject Expert for Screening teaching positions	Dept of Social Work	RGNIYD	Sriperumbudur, Tamil Nadu	2022
31	External Member (Social Scientist) Institutional Ethics Committee	Sri Venkateshwara Dental College	Sirvenkateshwaraa Dental College	Puducherry	2022 onwards
32	Convenor for Children Assembly	12th InSPA International Conference on "Meeting the Challenges in Schools: Towards Atmanirbhar Bharat" (2-4th October, 2022)	Pondicherry University and InSPA in Collabroation with Samgra Shiksha, Government of Puduherry, Puducherry Technological University and Tamil Nadu Teachers Education University, Chennai	Auditorium Pondicherry Technological University	4th Ocotber, 2022
33	Doctoral Committee Member –	Social Work/Anthropology, Political Science and International Studies/UMISARC/ Tourism Studies/Sociology/English/Economics/Centre for Adult and Continuing Education	Pondicherry University	Respective departments	2022
34	Member, Institutional Human Ethics Committee Member	Mahatma Gandhi Medical College and Research Institute	Mahatma Gandhi Medical College and Research Institute	Puducherry	2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
Dr.K.Anbu					
1	Member of the Board of Studies in Social Work	Bharathiar Uuniversity	Bharathiar University, Coimbatore	Tamil Nadu	2022-24
2	Doctoral Committee Member	Dept of Social Work	VIT, Vellore	Vellore, Tamil Nadu	2022-23
3	Doctoral Committee Member	Dept of Social Work	Bharathiar University	Coimbatore, Tamil Nadu	2022-23
4	Doctoral Committee Member	Dept of Social Work	Tamil University	Thanjavur, Tamil Nadu	2022-23
6	Member of the Board of Studies in Social Work	St.Joseph's College of Arts and Science (Autonoous)	St.Joseph's College of Arts and Science	Cuddalore, Tamil Nadu	2022-23
6	Ph.D External Examiner	Dept. of Social Work	Annamalai University	Annamalai Nagar	2022
7	Ph.D External Examiner	Dept. of Social Work	Bharathiar University	Coimbatore	2022
8	Member of the Board of Studies in Social Work	Thiruvalluvar Uuniversity	Thiruvalluvar Uuniversity, Vellore	Tamil Nadu	2019-22
9	Member of the Board of Studies in Social Work	Kongu Arts and Science College (Autonomous)	Kongu Arts and Science College	Erode, Tamil Nadu	2019-22
Dr.C.Satheesh Kumar					
1	One-day training on Theatre Arts for Professional Social Workers	Pondicherry University	Department of Social	Pondicherry	19/05/2023
2	World Social Work Day and Water Fest	Pondicherry University	Department of Social	Pondicherry	21/03/2023
Dr.P.B.Shankar Narayan					
1	Salient Features of the Transgender Act(Protection of Rights) 2019	One-day training Programme on the Transgender Act(Protection of Rights) 2019	Department of Social Work & NISD, New Delhi	Pondicherry	22.02.2023
2	Salient Features of the Transgender Act(Protection of Rights) 2019	One-day training Programme on the Transgender Act(Protection of Rights) 2019	Department of Social Work & NISD, New Delhi	Pondicherry	25.02.2023
3	Salient Features of the Transgender Act(Protection of Rights) 2019	One-day training Programme on the Transgender Act(Protection of Rights) 2019	Department of Social Work & NISD, New Delhi	Pondicherry	09.03.2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
4	Salient Features of the Transgender Act(Protection of Rights) 2019	One-day training Programme on the Transgender Act(Protection of Rights) 2019	Department of Social Work & NISD, New Delhi	Karaikal	17.03.2023
5	Salient Features of Transgender Act(Protection of Rights) 2019	One-day training Programme on the Transgender Act(Protection of Rights) 2019	Department of Social Work & NISD, New Delhi	Pondicherry	22.03.2023
DEPARTMENT OF POLILTICS AND INTERNATIONAL STUDIES					
Dr. N.K.Kumaresan Raja					
1.	Invited talk on Gandhi and Ambedkar	Pace University, New York	Pace University	New York	25th to 28th April 2022
2.	Gandhi's Attempted Renaissance in India	College of the Holy Cross	Worcester, MA	Worcester, MA	18th to 22nd April 2023
3.	Training of Indian Diplomatic Officials in Indians Posts	Kandy and Jaffna	Kandy and Jaffna	Kandy and Jaffna	October 2022
Dr. Nanda Kishor M S					
1.	"Imran Gone ? As Rawalpindi reigns over Islamabad (yet again), why Pakistan's(latest) proxy PM is on his way out" https://youtu.be/9eHNCyAtS8Q	Citti Media		Online	2 April 2022
2.	Invited to deliver a lecture on "Turmoil in South Asia: Challenges to India's Foreign Policy"	Manthan, Bidar	Manthan, Bidar	Manthan, Bidar	18 April 2022
3.	Delivered a lecture on CeRSSECONVeRSATIONS 2 on "Politics and the Humanitarian Dilemma: Russia-Ukraine war of 2022"	Jain University	Jain University	Bangalore	21 April 2022
4	Delivered a lecture on "Making sense of the events in India's neighbourhood, its options and possible responses"	Samvada World, Bangalore	Samvada World, Bangalore	Bangalore	28 April 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
5	Coordinated an event to celebrate "India-Japan in the 21st Century"	Consulate of Japan	Consulate of Japan	Chennai	5 May 2022
6	Delivered a lecture on "India as a Leader of the World-Prospects and Challenges"	Sri Aurobindo Society	Sri Aurobindo Society	Puducherry	26 May 2022
7	Presented a paper on "A Geopolitical Strategy of the United States in the Indo-Pacific" in an international conference on Evolving Ideas of the Indo-Pacific Region: Issues, Challenges and Responses	Manipal Academy of Higher Education	Department of Geopolitics and International Relations	Manipal	22-23 June 2022
8	Delivered a lecture on "Understanding the Contours of Indian Nationalism" on 17 August 2022	Manipal Academy of Higher Education	Department of Geopolitics and International Relations	Manipal	17 August 2022
9	Delivered a lecture on 'Area Studies: A Geopolitical Perspective' for the CeRSSE-Certificate Course on International Politics	Jain University	Jain University	Bangalore	22-27 August 2022
10	Delivered a lecture on "Religious sources of Islamic Terrorism" in an International Counter-Terrorism Conference		Indic Research Forum		16 August 2022
11	Delivered a lecture for Swarjya on Russia-Ukraine War https://www.youtube.com/watch?v=sylHdkujN0Q			Online	23 September 2022
12	Delivered a lecture on "Climate Action from the perspective of SDGs"in a National Seminar on the theme India's Challenges in Achieving SDG Goals: A Midterm Assessment	Department of Economics	Department of Economics	Pondicherry University	

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
13	Delivered a lecture on “Geopolitics of South Asia and Indian Foreign Policy”	Central University of Kerala Trivandrum campus	Central University of Kerala	Trivandrum	15 November 2022
14	Delivered a lecture on “Relevance of Kautilya’sArthashastra in Contemporary Warfare”	Manipal Academy of Higher Education	Department of Geopolitics and International Relations	Manipal	22 November 2022
15	Delivered two lectures for the UGC-HRDC Mysore on: 1. Projecting Idea of India through India's Foreign Policy2. Multilateralism for Climate Action and India's Development	UGC-HRDC	UGC-HRDC	Mysore	1 December 2022
16	Delivered 3 lectures on Terrorism and Counter terrorism	Manipal Academy of Higher Education	Department of Geopolitics and International Relations	Manipal	9-11 January 2023
17	Delivered a lecture on “Asian and European International Affairs since Westphalia”	Mumbai University	Mumbai University	Mumbai	14 January 2023
18	Delivered a lecture on "Terrorism and Counter Terrorism" as a Resource Person in a session of Refresher Course on Human Rights	HRDC, Calicut University, Kerala	HRDC, Calicut University,	Online	25 January 2023
19	Delivered a lecture on “One Year of Russia-Ukraine War: Battlefield Lessonsand Geopolitical Assessment”		Indic Research Forum		11 March 2023
20	Delivered a lecture on “Understanding Perception of South Asian States on Rising India: Integrating Panchamrit with India’s Neighbourhood First Policy” in a three-day national seminar on India’s Rise as a Global				20-22 March 2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
	Power: Problems and Prospects				
21	Delivered a Lecture on "Alternate perspectives on Russia-Ukraine Conflict"	Russian Centre	Russian Centre in Trivandrum	Trivandrum	21 March 2023
22	Delivered a lecture on "Sri Aurobindo 's thoughts on world order" as part of the inaugural seminar of Sri Aurobindo Chair	Pondicherry University	Pondicherry University	Puducherry	27 March 2023.
23	Delivered a lecture on 'Area Studies: A Geopolitical Perspective' for the CeRSSE-Certificate Course on International Politics	Jain University	Jain University, Bangalore	Bangalore	11 April 2023
24	Delivered a talk on the "Growing importance of India in Geopolitics, International Relations and World Strategic/Security issues in recent times" in a national seminar on Seventy- five years of Indian Independence and Partition: Society, Literature, Politics	Fakir Chand College	Fakir Chand College	West Bengal	3-4 May 2023
25	Delivered a lecture on "Cultural Diplomacy in Ancient India"in a course on Cultural Diplomacy : India's Soft Power Strategies	National Institute for Advanced Studies	National Institute for Advanced Studies	Bangalore	6 May 2023
Dr. Sanjay Sharma					
1	Invited to deliver a lecture on "Problem Formulations, Hypothesis and Review of Literature"	Department of Political Science, Choudhary Charan Singh University	Department of Political Science, Choudhary Charan Singh University	Meerut, Uttar Pradesh	12 Feb 2023
2	Invited to deliver a lecture on "Climate Change and Global Governance	Department of Political Science, Ravenshaw University	Department of Political Science, Ravenshaw University	Cuttack, Orissa,	02 Jan 2023
3.	Invited to deliver a lecture on "Political Economy of Disaster	HRDC, Jawaharlal Nehru University	HRDC, Jawaharlal Nehru University	Delhi	05 Sept 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
	Management in India" Faculty Induction Program-9				
4	Invited to deliver a lecture on "Crisis Management of Municipal Solid Waste Management in India by Integrating Informal Sector, Refresher Course on Crisis Management	HRDC, Pondicherry University	HRDC, Pondicherry University	Puducherry	24 May 2022
5	Lecture delivered on "Emerging Trends of Social Science Research", Refresher Course on Research & Methodology	HRDC, Pondicherry University	HRDC, Pondicherry University	Puducherry	16 May 2022
6	Lecture delivered on "Environmental Policies of USA & Canada: A Federal Analysis" in	Centre for Federal Studies and Public Policy, Jamia Hamdard	Centre for Federal Studies and Public Policy, Jamia Hamdard	Delhi	4 May 2022
7	Lecture delivered on "Disaster Risk Funding in India: A Paradigm Shift by 15th Finance Commission"	Special Centre for Disaster Research, Jawaharlal Nehru University	Special Centre for Disaster Research, Jawaharlal Nehru University	Delhi	20 April 2022
8	Lecture delivered on "New Horizons of Research in Political Science" in Faculty Development Program (FDP)on "Research Methodology and Data Analytics in Social Science and Humanities	Choudhary Charan Singh University	ManyavarKanshi Ram ShodhPeeth, Meerut	Meerut	5 March 2022
Shri G. Rose					
1	Invited talk on United Nations and global governance	Erode Arts College	Erode Arts College	Erode	March 2023
UMISARC CENTRE FOR SOUTH ASIAN STUDIES					
Dr. A.Subramanyam Raju					
1	Honorary Adjunct Fellow	National Maritime Foundation, New Delhi	National Maritime FoundationNew Delhi	New Delhi	1 September 2022-31 August 2023
2	Member, Steering Committee, *G20 India's Presidency and University*	Ministry of External Affairs, Government of	Ministry of External Affairs, Government of India & Research	New Delhi	2022-23

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
	Connect, 2022-23	India & Research and Information System for Developing Countries (RIS), New Delhi	and Information System for Developing Countries (RIS), New Delhi		
3	Member, Task Force on Blue Economy Project 3.0	Federation of Indian Chamber of Commerce & Industry (FICCI), New Delhi	Federation of Indian Chamber of Commerce & Industry (FICCI), New Delhi		2022-2023
CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICIES					
Dr. Thanuja M					
1	Anthropology Research Committee-Chairperson/Coordinator	Indian Social ScienceCongress	ISSC & Bharathidasan University	Trichy	27thto31st Jan 2023
2	GenderSenzitisation	EmployeeState Insurance Corporation Regional Office, Puducherry	EmployeeState Insurance Corporation Regional Office	Puducherry	3rd March 2023
CENTRE FOR MARITIME STUDIES					
Dr. A.Subramanyam Raju					
1	Honorary Adjunct Fellow	National Maritime Foundation, New Delhi	National Maritime FoundationNew Delhi	New Delhi	1 September 2022-31 August 2023
2	Member, Steering Committee, G20 India's Presidency and University Connect, 2022-23	Ministry of External Affairs, Government of India & Research and Information System for Developing Countries (RIS), New Delhi	Ministry of External Affairs, Government of India & Research and Information System for Developing Countries (RIS), New Delhi	New Delhi	2022-23
3	Member, Task Force on Blue Economy Project 3.0	Federation of Indian Chamber of Commerce & Industry (FICCI), New Delhi	Federation of Indian Chamber of Commerce & Industry (FICCI), New Delhi		2022-2023
SCHOOL OF ENGINEERING AND TECHNOLOGY					
DEPARTMENT OF COMPUTER SCIENCE					
Dr.S.Sivasathya					
1	Entrepreneurship & IT : The Synergy	Invited Lecture	Meity, Govt. of India Project	Online	November 11, 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
	that Propels		(IGNTU- Central University), Amarkantak (M.P.)		
2	AI in Healthcare	Int. FDP on Research Advancements in Intelligent Computing technologies	Sri Krishna College of Engineering & Technology	Online	Decemebr 20, 2022
Dr. Dr. K S Kuppusamy					
1	Empowering Persons with Disabilities through Technology . A Two Day National Level workshop on Sensitizing and Training Disabled People Organizations (DPOs)	Higher Education for Persons with Special Needs (HEPSN, PU)	HEPSN, PU & Ministry of Social Justice and Empowerment, Government of India	Puducherry	29 & 30th June, 2022
2	Technology as an Enabler (Two-Day International Seminar on Enabling the Differently-abled: Revisiting the Past and the Roadmap Ahead)	Higher Education for Persons with Special Needs (HEPSN, PU), Department of Management Studies, Satya Special School	Higher Education for Persons with Special Needs (HEPSN, PU), Department of Management Studies, Satya Special School	Puducherry	May 01, 2023
Dr.M.Nandhini					
1	Optimization Algorithms in Engineering Application	International E-Conference on Recent Developments in Science, Engineering and Information Technology, ICRDSEIT – 2022. On May 10-12 , 2022	Madurai Kamaraj University, DDE & Dept. of COmputer Science	Madurai	Madurai
2	Multi Objective Optimization in Combinatorial Problems	National level seminar on Recent Trends in Advanced Computing,	St. Josephs College of Arts & Science, (Autonomous)	Cuddalore, Tamilnadu	13 May 2022
3	Computational Methods for ICT Sustainability	International Conference on Scientific and Technological Advancements on Reliable and Sustainable-future (STARS -2022)	Bishop Heber Collge, (Autonomous) Trichirappalli	Bishop Heber Collge, Trichirappalli	16-18 Nov 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
4	Adaptation and Application of Optimization Techniques in Real Life Problems	National Seminar on AI for Problem Solving	Morappur Kongu College of Arts and Science, Salem	Salem	Salem
Dr.K.Vaitheki					
1	Transformative Technologies	Invited Lecture	Saratha Gangadharan Colege	Puducherry	March 17th, 2023
Dr. T Sivakumar					
1	Blockchain Technologies - Applications, Issues and Challenges	Sri Venkateshwara College of Engineering and Technology	Department of Computer Science and Engineering	Chittoor (Online)	19-04-2022
DEPARTMENT OF ELECTRONICS ENGINEERING					
Dr. K. Anusudha					
1	Tomato plant disease detection based on Deep Learning: A survey	IEEE 6th International conference on computing, communication, control and Automation	PIMPRI Chinchwad College of Engineering	Pune	26th -27th Aug, 2022
Dr. Samundiswary P					
1	A Comprehensive Study on Medical Image Security Algorithms	Intelligent Computing Instrumentation and Control Technologies	IEEE and Vimal Jyothi Engineering College	Kannur, Kerala	11-12 August 2022
CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING					
Dr.TasneemAbbasi					
1	How sustainable is the sustainability dream? Invited lecture as partof the World Environemnt Week celebrations at Reckitt Benckiser India Pvt. Ltd	Reckitt Benckiser India Pvt. Ltd.	Reckitt Benckiser India Pvt. Ltd.	Hosur,TN	09.06.2022
2	Panel discussion on "Are We Still Teaching Business-As-Usual In Higher Education Institutions?"; part of the virtual conclave on Climate Proofing South Asia (CPSA): Technology Solutions	Symbiosis International University (SIU)	Indian Networks for Ethics and Climate Change (INECC) and Symbiosis International University (SIU)	Pune,Maharashtra	17.09.2023
3	"Challenges in greywater management and the emerging option	Indian Institute for Human Settlements	Indian Institute for Human Settlements under the aegis of Ministry of JalSakthi	Puducherry	18.10.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
	SHEFROL®" Invited talk at the capacity building programme conducted for officials of the rural water supply system, by the Indian Institute for Human Settlements under the aegis of Ministry of Jal Sakthi.				
Er.S.Sudalai					
1	Role of universities in twin city marine litterpartnership	British high commission	UK science & Innovation Network	online	21.1.2022
2	Climate resilient waste management	Department of Science and technology	Climate cell,	Puducherry	5.6.2022
3	Living waters museum	SVARNIM Puducherry Sri Aurobindo Society	SVARNIM Puducherry Sri AurobindoSociety	Puducherry	13.09.2022
4	Waste to wealth: Emerging trends in green energy for Sustainable development	Vels Tech High Tech institution	Department of biotechnology & Department of chemical engineering	Chennai	14.12.22
5	Insights for Research and Innovation approach for creating Sustainable Environment for future	PSG art snd science college	Department of microbiology	Coimbatore	6.1.2023
6	Science and Environment	Amalorpavam Hr.Sec .School	National Science day	Puducherry	28.2.23
7	Health impacts of cigars & other tobacco products	Government highschool, Thirukannur	Tobacco awarness programme	Thirukanur	17.03.23
8	Society and environmental conservation	Pondicherry University	Department of Social works	Puducherry	21.3.23
9	Living sustainable in harmony with nature	Periyar college of pharmaceutical Science	Summerwebinar Series	Online (Salem)	1.08.23
10	Status of Pollution and strategies to control	Mankula vinayaka institution of technology	Institutioninnovation council	Puducherry	09.12.23
SCHOOL OF EDUCATION					
Prof. K. Chellamani					
1	Research Presentation representing India at Reforming			Webinar	21st April 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
	Teacher Education in the 21st Century Part II: Exchanging Research and Practices between India and Finland				
2	Outcome Based Curriculum" on the title, "Best Practices in Outcome-Based Curriculum"	St.Xaviers Teacher Education College, Mumbai	St.Xaviers Teacher Education College, Mumbai	Mumbai	22.04.2023
3	Pedagogical Reforms and NEP 2020 in the National Seminar on National Education Policy 2020 and its Implementation: Visions and Challenges	Tagore Government Arts and science college	Tagore Government Arts and science college	Puducherry	17th March 2023
4	Reflective Learning and 21st Pedagogy in the UGC-Human Resource Centre	University of Madras	University of Madras Faculty Induction Programme, Batch-XII	Chennai	06.02.2023
5	"Educational Implications of Self-reliance" in the 12th InSPA International Conference on Meeting the Challenges in Schools: Towards Atmanibhar Bharat	Pondicherry University	HRDC, Pondicherry University	Puducherry	04.09.2022
6	Upgrading Neural Architecture for Quality Leadership" in the Student Leadership Programme organized by IQAC	Bharathidasan Government College for Women	Bharathidasan Government College for Women	Puducherry	18.07.2022
7	Evolve your Being" in the UGC-Human Resource Centre,	University of Madras	University of Madras Faculty Induction ProgrammeBatch-XI on 13.07.2022	Chennai	13.07.2022
8	Qualitative Research Design" in research Conclave 2022 (Virtual) on Students' Ongoing Research in Education (Stories)	University of Gujarat	Centre for Studies and Research in Education, School of Education, Central University of Gujarat	Gujarat	23rd to 25th June 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
Dr. Vijaykumar. R					
1	UGC- Sponsored Online Multidisciplinary Refresher Courses in Reforms & Innovations in Higher Education and Inclusive Education	Bharathidasan University	Bharathidasan University		7th -20th February 2023
2	Integration of Digital Technology for Enhancing the Competencies of educational administrators and Teacher Educators	NIEPA, New Delhi	NIEPA, New Delhi	New Delhi	03-12-2022
3	One day State level Seminar -on Teacher Education as Envisioned in NEP 2020 & Felicitation to Prof. Haseen Taj	Bangalore University	Bangalore University	Bangalore	07-11-2022
4	State-level Educational Conference "Holistic, Integrated & Creative Learning Towards Transformation	University College of Education, Bengaluru North University	University College of Education, Bengaluru North University	Bangalore	10th-11th October 2022
SCHOOL OF MEDIA & COMMUNICATION					
DEPARTMENT OF ELECTRONIC MEDIA & MASS COMMUNICATION					
Prof.S. Arulselvan					
1	Translating Movie Text - An Introduction	National Translation Mission, Central Institute of Indian Languages, Mysuru.	NTM	Mysuru	12.12.2022 and 13.12.2022
Prof. S. Anand Lenin Vethanayagam					
1	Social Science Research: Role of funding agencies.	School of Mass Communication VELS University Chennai	School of Mass Communication, VELS University Chennai	Chennai	23.08.2022
Shri A Muthamil					
1	Photography lighting	Bayan College (Affiliated with Purdue University Northwest, USA)	Bayan College	Sultanate of Oman (Online)	15.05.2022.
2	Photography lighting	Bayan College (Affiliated with Purdue University Northwest, USA)	Bayan College	Sultanate of Oman (Online)	27.07.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
Dr. Radhika Khanna					
1	Trainer on 'Role of EMMRC in E-Content Development'	Two weeks Online Refresher Course in MOOCs and E-Content Development for University and College teachers across the country	UGC - Human Resource Development Centre	Pondicherry University	14.05.2022
2	Trainer on 'CEC Content Developments'	Two weeks Online Refresher Course in MOOCs and E-Content Development for University and College teachers across the country	UGC - Human Resource Development Centre	Pondicherry University	14.05.2022
3	Facilitated a training workshop on the development of e-learning for students and research scholars	School of Education, Pondicherry University	Pondicherry University	EMRC studio, Puducherry	24.08.2022
4	Facilitated a training workshop on the development of e-learning for students and faculty	Mahe Community College	Pondicherry University	EMRC studio, Puducherry	29.08.2022
5	Visiting Professor and Researcher	laboratoire IMSIC, Université de Toulon	Université de Toulon	France	10.10.2022 to 4.11.2022
6	Multimedia and Animation for MOOC Content Designing and Development	Faculty Training Program on Outcome-based E-Content Development	Periyar Maniammai Institute of Science & Technology (PMIST), Thanjavur, Tamil Nadu	Online	4.01.2023
DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE					
Prof. R. Sevukan					
1	Conduct of Ph.D. Viva-Voce	Manonmaniam Sundaranar University	Dept. of Library and Information Science	Tirunelveli, Tamil Nadu	5.4.2022
2	Conduct of Online Ph.D. Viva-Voce	Bharathiar University	Dept. of Library and Information Science	Coimbatore, Tamil Nadu	6.4.2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
3.	Confidential Work	Mysore University	Controller of Examinations	Mysore, Karnataka	27.4.2022 to 29.4.2022
4.	Board of Studies	Alagappa University	Dept. of Library and Information Science	Karaikudi, Tamil Nadu	20.6.2022
5.	Expert Committee Member	Meeting to upgrade the Research Scholar from JRF to SRF	Dept. of Library and Information Science, Central University of Tamil Nadu	Thiruvarur	10.2.2023
6.	Conduct of Ph.D. Viva-Voce	S V University	Dept. of Library and Information Science	Tirupati, Andhra Pradesh	20.2.2023
7.	Expert Committee Member	Meeting to upgrade the Research Scholar from JRF to SRF	Dept. of Library and Information Science, Central University of Tamil Nadu	Thiruvarur	10.3.2023
Dr. R. Jeyshankar					
1	Conduct of Ph.D. Viva-Voce	Bharathiar University	Dept. of Library and Information Science	Coimbatore	17.02.2023
Dr. Rekha Rani Varghese					
1	Civil Services as a career	Shankar IAS Academy	Dept. of Library and Information Science	Pondicherry University	07-11-2022
2	IPR & Patents, Designs Filing	RGNIIPM, Nagpur	Dept. of Library and Information Science	Online	14.09. 2022
MADANJEET SINGH SCHOOL OF GREEN ENERGY TECHNOLOGIES					
DEPARTMENT OF GREEN ENERGY TECHNOLOGY					
Dr. R. Arun Prasath					
1	Green Energy solutions at G20-S20 meeting -Clean Energy for a Greener Future	The Indian Institute of Science (IISc) - Secretariat for Science 20 (S20)	G20-S20 Inception meeting	Pondicherry	Jan. 30-31st 2023
2	Advanced Materials for Solar Photovoltaics and Li-ion Battery	Bannari Amman Institute of Technology	Institution's Innovation Council Department of Chemistry, Sathyamangalam, TN	https://meet.google.com/ezv-eguq-ihz	Aug. 24th 2022
3	Thermo-Chemical Conversions-Biomass	National Power Training Institute	Ministry of Power, Government of India Southern Region	Neyveli, Tamil Nadu	31st May to 2nd June 2022
4.	Biochemical Conversions-Biomass Hydrogen, and Fuel cell Technologies	National Power Training Institute	Ministry of Power, Government of India Southern Region,	Neyveli, Tamil Nadu	20th June to 23rd June 2022
Dr. B. Mohammed Jaffar Ali					
1.	Biomass Generation and Utilization – Agri biomass and forest residues.	Special Lectures on PG Diploma Course in Energy Technology (6hours)	National Power Training Institute,	Neyveli	30th May 2022

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
2.	Biomass Generation and Utilization – Algal technology and Biorefineries	Special Lectures on PG Diploma Course in Energy Technology (6hours)	National Power Training Institute,	Neyveli	3rd June 2022
3.	Delivered Lecture and Chairing the Session on Green Nano-Development and Future Prospects.	National Conference on NANO 2022-Design and Formulation, an Approach to Biomedical Therapy"	Department of Biochemistry, Prof. Dhanapalan College of Science and Management	Chennai	27th Aug. 2022
Dr. P. Elumalai					
1.	Participation on G20 event by demonstrating prototype devices	Govt. Of India Pondicherry	Pondicherry Government, Pondicherry	Pondicherry	Jan. 2023
Dr. S. Sivasankari					
1.	Exploring Sustainable Biomatrials with the Exploitation of Microbial Technology	Department of Biochemistry, Saveethe Dental College, Chennai.	Department of Biochemistry, Saveethe Dental College, Chennai.	Chennai.	12th April 2022
Dr. K. Karthik Selva Kumar					
1	Renewable Energy & Grid Interface Technologies, Geothermal, Tide and Wave Energy topics.	National Power Training Institute, Southern Region, Neyveli	National Power Training Institute, Southern Region, Neyveli	Neyveli	24th June 2022
2	Energy Harvesting Techniques	Fatima Michael College of Engineering and Technology,	Fatima Michael College of Engineering and Technology	Madurai	24th Aug. 2022
3	Condition Monitoring in Wind Turbines	NIT Rourkela	NIT Rourkela & SERB -DST	NIT Rourkela	11th Jan. 2023
4	Capacity Building & Career Development Program	Rajapalayam Rajus' College	Rajapalayam Rajus' College	Rajapalayam	25th Jan. 2023
5	Advisory Board Member for the International Conference ICOFT_2022	NIT Puducherry	NIT Puducherry	NIT Puducherry	Dec. 14 – 16, 2022.
CENTRE FOR NANOSCIENCE AND TECHNOLOGY					
Prof. Subramania A					
1.	Special Lecture on Nobel Prize in Chemistry	Alagappa University	Department of Industrial Chemistry	Karaikuddi – 630003	31/01/2023

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
2.	Training Programm on Mushroom Cultivation	Centre for Environment and Agricultural Development	Centre for Environment and Agricultural Development	Puducherry – 605007	01/04/2023
3.	The Session Chair & An Invited Talk on "Electrospun 1D – Nanomaterials for Dye-Sensitized Solar Cell"	Acharya Nagarjuna University	Department of Nanotechnology	Guntur – 522510	20/02/2023 & 21/02/2023
4.	The Session Chair	SRM Institute of Science and Technology	Indo-German Science and Technology Centre	Chengalpattu – 603203	13/03/2023 To 15/03/2023
5.	Resource person	Sacred Heart Arts and Science College	Sacred Heart Arts and Science College	Villupuram – 605651	15/02/2023
6.	Special Lecture on Research trend in the development of DSSC	Thiagarajar College	PG and Research Department of Chemistry	Madurai – 625009	17/02/2023
Dr. Suresh Babu K					
1	Chairman, Special BOS- B. Voc (Production Technology)	Auroville Institute of Applied Technology (AIAT), Auroville	Pondichery University	Pondicherry University, Puducherry – 605 014	2022-2023
Dr. Thangadurai P					
1	BOS member	Annamalai University		Chidambaram, Tamilnadu	2022-2023
2	Academic Council Member	ANJA College,		Sivakasi, Tamilnadu	2022-2023
3	BOS member	Auroville Institute of Technology,		Pondicherry	2022-2023
4	Member of School Board of BOS	Nanoscience and Technology, Pondichery University		Pondicherry	2022-2023
SCHOOL OF LAW					
Dr. G. Subhalakshmi					
1	To understand the contemporary developments related to Patent and Bio-technology and to understand the aspects of Patent drafting and filing	Intellectual Property Rights Office at Chennai	School of Law, Pondicherry University	Intellectual Property Office Building, G.S.T Road, Guindy, Chennai – 600 032.	28th July 2022.

Sl. No.	Topic/Title	Name of the Institutions	Organizing agency	Place	Date
Dr. Tenzin Jangchup Khampa					
1	To understand the technical atmosphere with, interactive lab and lecture	Forensic Sciences Department and Laboratory, Mylapore.	School of Law, Pondicherry University	Forensic Sciences Department and Laboratory, Mylapore, Chennai	23rd May 2022
2	To understand the contemporary developments related to Patent and Bio-technology and to understand the aspects of Patent drafting and filing	Intellectual Property Rights Office at Chennai	School of Law, Pondicherry University	Intellectual Property Office Building, G.S.T Road, Guindy, Chennai – 600 032.	28th July 2022.

CHAPTER 13
CONFERENCE PAPERS AND LECTURES

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE					
Dr. M. Karunanidhi					
1	Tamizh Akapporul Marabukal Matrangal	Tamizhar Marabum Tarkaala Oodakangalum	Duvaraka Doss & Kovartha Doss College	Arumbakk am, Chennai	21.02.2023
2	Folk Elements in Bharathi's Writings	Bharathiarin Vazhkaiyum Padaipukalum	Pondicherry Univesity	School ofTamil	29.03.2023
3	Anandharangar Vazhviyal	Anandharangar Endowment Lecture	Pondicherry University	School ofTamil	30.03.2023
Dr. B. Ravikumar					
1	Aringnar A. Pandurngan – Aivu Sindhanaigal	Thamizhiyal Alumaigal – Endowment Lecture Series	Dept. of Tamil Language, University of Madras, Chennai	Aringnar A. Pandurngan – Aivu Sindhanaigal	Thamizhiyal Alumaigal – Endowment Lecture Series
2	Samakala Ilakiyangalil Penn Padaipugal	Samakala Ilakiyangalil Penn Padaipugal	Dept. of Tamil & Iqac Cell, Hindu College, Chennai.	Samakala Ilakiyangalil Penn Padaipugal	Samakala Ilakiyangalil Penn Padaipugal
3	Mozhi Peyarpu Kotpadugalum Sikkalgalum	Mozhi Peyarpiyal – Payanangal Parimanangal	Kalachuvadu Publication, Puduvai Tamil Sangam.	Mozhi Peyarpu Kotpadugalum Sikkalgalum	Mozhi Peyarpiyal – Payanangal Parimanangal
4	Ilaignargalum Ilakkiyamum	2nd Tirupattur Literary Festival	Sacred Heart College, Tirupattur, Tirupattur District Administratio n & Dept. of Public Library	Ilaignargalum Ilakkiyamum	2nd Tirupattur Literary Festival
5	Akilan's Essays	Centenary Seminar On Akilan	Loyola College, Chennai	Akilan's Essays	Centenary Seminar On Akilan
6	Nayakkar Kalathil Thamizhinamum Ilakkiya Kotpadugalum	Nayakkar Kalathil Thamizhinamum Ilakkiya Kolgaigalum	Dept. of Tamil, Sri. S. Ramasamy Naidy Memorial College	Nayakkar Kalathil Thamizhinamu m Ilakkiya Kotpadugalum	Nayakkar Kalathil Thamizhina mum Ilakkiya Kolgaigalum
7	Bharathiyin 'Kandhamani' Sirukathai – Oru sigara sadhanai	International Seminar on Mahakavi Bharathi Ninaivu Nootrandu	Dept. of Tamil, Vels University, Chennai.	Bharathiyin 'Kandhamani' Sirukathai – Oru sigara sadhanai	International Seminar on Mahakavi Bharathi Ninaivu Nootrandu

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
8	Sankaradas Swamigal : Tamil Nadaga Ulagin Uyir Thudippu	International Seminar on Nootrandugalil Tamil Mozhiyin Pokkum Aalumaiyum	Justice Basheer Ahamed Syed College For Women, Chennai	Sankaradas Swamigal : Tamil Nadaga Ulagin Uyir Thudippu	International Seminar on Nootrandugalil Tamil Mozhiyin Pokkum Aalumaiyum
Dr. K. Pajanivelou					
1	Epic Tradition and Naration of Cilappathikam	International Seminar on Kannagi Legend in Literature and Tradition of Kerala	Dept. of Tamil, University of Kerala.	Universi ty of Kerala	04.03.2022
2	Research and development in Tamil Education	In service Teachers Training Program for College Professors	Govt. Arts College, Salem.	Salem	05.05.2022
3	Skill development in Tamil Education	In service Teachers Training Program for College Professors	Aringar Anna Govt. Arts College, Villupuram.	Villupuram	06.05.2022
4	Commentary Tradition in Tolkappiam and Commentries of Pathuppattu	RefresherCourse	Department of Tamil, Madras University, Chennai	Chennai	27.05.2022
5	Commentaries Tradition in Tolkappiam	RefresherCourse	Department of Tamil, Tamil University,Thanjavur	Thanjavur	10.06.2022
6	Research works of Prof. Thirumeni	RefresherCourse	Subramaniya Bharathi School of Tamil Language and Literature, Pondicherry University, Puducherry	Puducherry	08.07.2022
7	Multi-utterance of Sangam literature in Thinai Definition	Seminar on Utterances of Sangam Literature and Technics of Discourse	Dept. of Tamil, PSG College of Arts and Science, Coimbatore.	Coimbatore	30.08.2022
8	Criticisms and Trends of Prof.Thirumeni	International Seminar on Contribution of Tamil Scholars	Subramaniya Bharathi School of Tamil Language and Literature, Pondicherry University.	Puducherry	05.10.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
9	Modern Approaches in Tamil Research	Workshop on 'Recent Trends in Tamil Research'	Scott Christian College, Nagercoil, Kanniyakumari.	Nagercoil	12& 13.04.2023
10	Special Talk	Tamil Literature Festival 2023	Acharya Arts and Science College, Villianur, Pondicherry	Villianur & Pondicherry	24.05.2023
Dr. V. Dhanalakshmi					
1	Tami NLP Technologies: Challenges, State of the Art, Trends and Future Scope	International Conference on Speech and Language Technologies for Low-resource Languages	Springer International Publishing		2022/11/23
Dr. A. Lakshmi Duttai					
1	Chaired the Session	Ramalingaswamy and Dhanapaniswamigal Memorial conference	Arunagirinathar Thirupugazh Mandram	Pondicherry	18.09.2023
2	Chief Guest	120th Kamaraj Birthday Anniversary Celebration	St. Patrick Matric Hr. Sec. School	Puducherry	21.07.2022
3	Chief Guest	75th Anniversary Celebration	N. Varadhan Government MiddleSchool	Pillaichavady	10.08.2022
4	Vazhipathu Sinthanai Marapukal: Sanga Ilakiyathai Munvaithu	15th International Conference on Tamil Culture	International Movement For Tamil Culture	London,UK	06,07. 10.2022
5	Cultural Co-ordinator for Meeting the Challenges in Schools : Towards AtmanirbharBharath	12th InSPA International Conference	Pondicherry University, Indian School Psychology, Samagra Siksha, Government of Puducherry, Puducherry Technological University and Tamil Nadu Teachers Education University	Puducherry	02-04.10.2022
6	Participation	Van Mahotsov one day Seminar on Forests peopleand law	School of Law, Department of Ecology and	Puducherry	26.7.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			Environmental Sciences, Office of Green Camous, Pondicherry Univ ersity and Departmentv of Forests and Wildlife, Puducherry		
Dr. T. K. Ravichandran					
1.	ஆய்வுரை : உளவியல் நோக்கில் மொழிபெயர்ப்பு		தூய நொஞ்சக் கல்லூரி (தன்னாட்சி)	திருப்பத்தூர்	25.01.2023
2.	குலித்தொகையில் அனிமா-அனிமஸ் ஊடாடல்கள்	An article published in a journal	மணல் வீடு		Feb 2022 pp. 65-79
3.	கண்ணன் பாட்டு: யூங்கிய வாசிப்பு (Kannan paattu : Jungian Reading)	An article published in a journal	தொண்டை நாட்டுப் பயணம் (பாரதியார் சிறப்பிதழ்)		Sep 23 pp 80-92
SCHOOL OF MANAGEMENT					
DEPARTMENT OF MANAGEMENT STUDIES					
Dr.Charumathi B					
1	Digital Financial Literacy: Cyber Frauds During the Covid-19 Pandemic"	National Financial Literacy Symposium 2022 (NFLS2022)	Perbadanan Insurans Deposit Malaysia (PIDM) and Bank Negara Malaysia, in collaboration with Malaysian Economic Association (MEA)	Malaysia	12th October 2022.
2	Is being green gratifying in the market? Evidence from the Indian stock exchange	the International Conference on Sustainable Goals (ICSG 2022),	Indian Institute of Bodhgaya in collaboration with the University of Cambridge:	Bodhgaya	October 2022.
3	"Influence of Social Dimensions on the Occupational Frauds in the Indian Banking Industry"	Contemporary issues in the Emerging Markets Conference (CIEMC 2022) organized by the IIM Bodhgaya in collaboration with Waikato Management School,	The University of Waikato, New Zealand	Bodhgaya	28th and 29th October 2022.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
4	"Forensic Accounting Education: High time to focus on the accounting curriculum in India"	44th All India Accounting Conference and International Seminar on Accounting Education and Research	The School of Commerce and Business Studies, Jiwaji University, in association with Indian Accounting Association (IAA) Gwalior branch	Gwalior	29th and 30th October 2022.
5	"Developing a Predictive Model for Financial Statement Frauds in the Indian Banking Industry"	57th Annual Conference of the Indian Econometric Society (TIES) organized by The University of Hyderabad,	National Institute of Securities Markets (NISM) & Systemic Risk Centre (SRC) at the London School of Economics (LSE)	Hyderabad	January 4-6,2023.
6	"Developing a Predictive Model for Financial Statement Frauds in the Indian Banking Industry",	55th World Continuous Auditing & Reporting Symposium (WCARS)	Rutgers Business School, Newark, New Jersey, with the Indian Institute of Management (IIM) Vishakhapatnam	Vishakhapatnam	9th and 10th January 2023.
7	"Corporate fraudsters under IBC: Need to relook into Section 29A".	2nd International Research Conference on Insolvency and Bankruptcy	Insolvency and Bankruptcy Board of India (IBBI) with IIM Bangalore	Bangalore	25th February 2023
8	"Influence of Corporate Governance on Financial Statement Frauds: Evidence from the Indian Banking Industry".	International Conference on "Reinforcing Environmental, Social & Governance Practices in the 21st Century" (ESG2023)	Higher College of Technology, Dubai,	Dubai	March 16, 2023,
Dr.R. Kasilingam					
1	The Sustainability Factor in Asset Pricing: Empirical evidence from the	The Third Annual International Capital Markets Conference 2022	National Institute of Securities Markets	Mumbai	December 15 and 16, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
	Indian market	on "Role of Capital Markets for Sustainable Growth of Economy"	(NISM) & Systemic Risk Centre (SRC) at the London School of Economics (LSE)		
Dr.R.Venkatesakumar					
1	Sampling & Data Analysis Introdution	ICSSR sponsored Ten Days Research Methodlogy Course	Department of Business Administration, Annamalai University	Chidambaram	March 21, 2022
2	Trends in Text Analytics in Management Research	Dr. Paarivendhar Research Colloquium (DPRC) – 2022	Directorate of Research, SRM Institute of Science and Technology, Kattankulathur-603 203, Tamil Nadu	Kattankulathur	March 24-26, 2022
3	Trends in Text Analytics	Tamil Nadu State Council for Higher Education [TANSCHE] Sponsored National Seminar on Digital Marketing	Department of Business Administration Sri Meenakshi Government Arts College for Women, Madurai	Madurai	April 21, 2022
4	Structural Equation Modelling	Faculty Development Program on Research Methodlogy and Structural Equation Modelling	Faculty of Management Studies, Noorul Islam Centre for Higher Education	Thakkalai, Kanyakumari	May 21-22, 2022
5	Nuances of Writing Impactful Research Articles	Faculty Development Program On Nuances of Writing Impactful Research Articles	School of Management, SASTRA – Deemed to be University	Tanjore	May 28, 2022
6	Research Methodology & Research Ethics	Workshop on Research Methodology & Research Ethics	Department of Commerce, Kanchi Mamunivar Government Institute for Post Graduate Studies and Research, Pondicherry.	Pondicherry	November 30, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
7	Data Analysis using SPSS	First Serial Workshop on Research Methods & Multivariate Statistical Tools for Management Research – Phase2	NSB Academy Bangalore	Bangalore	December 15-17, 2022
8	A Special Address on Research & Value Based Education	Two-Day International Conference on Legitimize Students of the Digital Era through Research, Skill Oriented Value-Based Education with Effective Extension Strategies	GRT College of Education, Tiruttani, Tamil Nadu	Tiruttani, Tamil Nadu	February 24-25, 2023
9	Technical Analytics in Digital Marketing	National Conference on Sustainable Business Development in Changing Scenario, Opportunities & Challenges	Department of Business Administration, Annai Women's College, Karur, Tamil Nadu	Karur, Tamil Nadu	March 7, 2023
10	Variance & Covariance based SEM	First Serial Workshop on Research Methods & Multivariate Statistical Tools for Management Research – Phase2	NSB Academy Bangalore	Bangalore	March 2-4, 2023
Dr.L.Mothilal					
1.	Cybersecurity Amidst Strategically Polarizing Global Geopolitics	National Seminar on Digital Transactions and Cyber Crimes	Smt. N.P. Savithramma Govt. Degree College for Women	Chittoor, A.P.	Nov 12-13, 2022
Dr. Riasudeen. S					
1.	Organisational Identification as a moderator in the relationship of Psychological Capital and Qualitative-Quantitative performance: Evidence from work from home solutions in digital era	Shaping the future of management education for sustainable emerging economies	IIT Roorkee and Arizona state university, USA.	IIT Roorkee	20-22 November 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. B.Rajeswari					
1.	A systematic literature review on TQM practices in SMEs- The road travelled	International conference on Emerging trends in Commerce, Management and Computer sciences	Brindavan College, Bengaluru	Bengaluru	August 13, 2022
2	Delivered a special lecture on latest trends in Retail Marketing	International Conference on Insights in Marketing	ICIM , Rajagiri Business School	Kochi	04-02-2023
Dr. K.Lavanya Latha					
1	"Digital Economy"	NCW Sponsored a National Level Seminar on Digital Economy: Trends, Opportunities and Challenges in India	MS College of Commerce, Bangalore	Bangalore	8th and 9th July 2022
DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)					
Dr. Byram Anand					
1	Awareness, Preference and opinions of public towards Health Insurance	Two day UGC National Seminar on "Health Insurance in India : Need of the Hour"	Department of MBA (Hospital Administration) Acharya Nagarjuna University , sponsored by UGC	Guntur -Andhra Pradesh	10th and 11th February 2023
2	Use of technology in Teaching learning Process	Two day UGC-ICSSR-TSCHE-National Seminar on "Implications of NEP 2020 on Management Education – Issues and Challenges"	University college of Commerce & Business Management, Kakatiya University, sponsored by, UGC, ICSSR-SRC, State council of Higher Education, HYD	Hanamkonda, Warangal -TS	From 17th and 18th March, 2023 sponsored by, UGC, ICSSR-SRC, State council of Higher Education, HYD
DEPARTMENT OF COMMERCE					
Dr. P. Natarajan					
1	" Open Banking: An emerging IOT initiative of Banking Sector"	ABCD Technologies in the Indian Financial Services sector	Department of Banking Management, Alagappa University,	Karaikudi Tamil Nadu	April 26th and 27th 2022
2	Lecture Delivered "Start-Up Eco System in India: Financing Perspective	International Conference on Emerging Business Trends in the Present Pandemic Era	Department of Commerce and Financial Studies, Bharathidasan University, Tiruchirappalli and Univerisiti	Pondicherry (Online Mode)	22nd and 23rd April 2022.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			Teknologi Mara, Malaysia		
3.	Acted as a Resource Person and delivered lecture on the theme " Sustainable Consumption"	Refresher Course in Commerce and Management	HRDC, Bharathiyar University Coimbatore.	Pondicherry (Online Mode)	13th Oct.20222
4.	Acted as a Resource Person and delivered lecture on the theme " Tips for Civil Service Aspirants"	DACE (Dr. Ambedkar centre of Excellence) programme	DACE Cell of Pondicherry University	Pondicherry University	12th Oct.2022
5.	Acted as a Resource Person and delivered lecture on the theme of " Proficiency: Expertise Excels"	Bharathidasan University Students induction Programme (BDU SIP 2022)	Bharathidasan University	Bharathidasan University	10/11/2022
6.	"Nexus between Cryptocurrency and select Macroeconomic Variables: An Empirical Evidence in Indian Context at COVID-19 Era"	8th Indonesian Finance Association (IFA) International Conference 2022	Indonesian Finance Association (IFA)	Online	October 12th and 13th 2022.
7.	"Open Banking: An emerging IOT initiative of Banking sector"	Two Days International Conference on "ABCD Technologies in the Indian Financial Services Sector (ABCD: Artificial Intelligence, Block chain, Cloud, Data)"	Department of Banking, Faculty of Management, Alagappa University	Online	26th& 27th April 2022.
Dr. Shijin S					
1	Investigating the roots of Financial Contagion in the Indian Stock Market during Covid-19: A Regime Switching Approach. Co-Authored with Sruthi NR	4th Rajagiri Conference on Economics and Finance	Rajagiri School of Business and University of Economics and Social Sciences Warsaw Poland	Rajagiri Kochi	28th and 29th November 2022
2	Discriminating Manipulators among Financially Distressed Indian Firms co Authored with *Ann Mary Roy and Merlin Elsa Thomas*	Conference on Excellence in Research and Education	IIM Indore	IIM Indore	3rd to 5th June 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. N Vijayakumar					
1	Forecasting of Environmental Social and Governance Disclosures and Firm Performance using dynamic panel regression and LSTM models	Third Annual International Capital Markets Conference - 2022	NISM	Mumbai	15-16 December 2022
Dr. Nidheesh. K. B					
1.	Sustainability in Indian Economy: Road Ahead	Sustainability in Indian Economy: Road Ahead	Department of Commerce, W.M.O Arts & Science College, Muttil, Kerala	Muttil, Kerala	14-15 Feb 2023
DEPARTMENT OF COMMERCE (KARAIKAL CAMPUS)					
Dr. S.Amilan					
1	Russia – Ukraine War: Causes and Economic Consequences	National Conference on Impact of Russia - Ukraine War in India's Foreign Trade	Dr.Zakir Husain College,	Ilyangudi, Tamilnadu	09-05-2022
2	Mandatory CSR and Bank Performance: Evidence from India	International conference on Sustainable Development Goals (ICSG 2022)	Indian Institute of Management,	Bodh Gaya	16-09-2022
3	IPR Role in Economic Development	ICSSR Sponsored National Conference on IPR and Economic Development	Jeyaraj Annapackiam College for Women (Autonomous)	Periyakulam, Tamilnadu	21-12-2022
4	Consolidating Banking Companies in India - Issues and Impacts	ICSSR Sponsored National Level seminar on Impact of Changing Banking Practices on the Indian Economy	PSG College of Arts and Science	Coimbatore, Tamilnadu.	28-03-2023
Dr. V. Arulmurugan					
1	Funded Research Projects	FDP on Emerging Trends & Challenges in Higher Education & Research	IQAC, Prince Shri Venkateshwara Arts & Science College, Chennai, India	Online	20.04.2022.
2	Publishing Research Articles in Indexed Journals	Webinar Publishing Research Articles in Indexed Journals	IQAC, Prince Shri Venkateshwara Arts & Science	Online	21.04.2022.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			College, Chennai, India		
3	Scientific Research Methodology	National Level Webinar	IQAC, PACE Institute of Technology & ScienceOngole, Andra Pradesh, India.	Online	11.05.2022
4	Publishing Research Articles in Indexed Journals	National Level Virtual Research Development Programme on Ethical Norms of Research Writing & Publication: Scopus Indexed Journals	VHNSN College, Virudhunagar Tamil Nadu	Online	16.05.2022
5	Entrepreneurial Financing Models for The Stages of Business Life-Cycle - A Conceptual Framework	Virtual International Conference on "Metamorphosis of Modern Management and Research (3MR-2022)	School of Management Studies (SMS), Bannari Amman Institute of Technology, Sathyamangalam	Online	26.05.2022
6	Indian Innovation Ecosystem and Gross Domestic Product: An Empirical Analysis based on Global Innovation Index	Virtual International Conference on "Metamorphosis of Modern Management and Research (3MR-2022)	School of Management Studies (SMS), Bannari Amman Institute of Technology, Sathyamangalam, Tamil Nadu, India.,	Online	26.05.2022
7	Publishing Research Articles in Indexed Journals	National Level Workshop	PG & Research Department of Cooperation TBML College, Porayar, Tamil Nadu	Tamil Nadu	07.06.2022
8	Publishing Research Articles in Indexed Journals	UGC HRDC – Refresher Course in Commerce & Management	UGC HRDC, Bharathiar University Coimbatore	Coimbatore	11.06.2022
9	UGC Funded Research Projects: Proposal Preparation & Submission Protocol	Professional Development Programme on Effective & Quality Research Writing	Patrician College of Arts and Science, Chennai	Chennai	19.06.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
10	Research Proposal for Funded Projects in the Digital Era	UGC HRDC – Refresher Course in Commerce & Management	UGC HRDC Madurai Kamaraj University, Tamil Nadu, India.	Madurai	13.08.2022
11	Innovation / Prototype Validation: Converting Innovation into a Startup	Institution's Innovation Council (IIC) & Internal Quality Assurance Cell (IQAC) Webinar	Prince Shri Venkateshwara Arts & Science College, Chennai, India	Chennai	17.08.2022
12	Scientific Research & Data Analytics for Business & Legal Studies	National Level Workshop on Scientific Research & Data Analytics for Business & Legal Studies	The Tamil Nadu Dr. Ambedkar Law University, Chennai, India.	Chennai	26.08.2022 & 27.08.2022
13	Indian Insurance Industry during COVID19 Pandemic	National Seminar on Insurance and Risk Management:Impact and Development in Post Pandemic Regime	Sri Ramakrishna College of Arts & Science, Coimbatore, India.	Coimbatore	07.09.2022
14	Chairperson for a Technical Session on Digital Transformation and Marketing: Adoption of new tools and technologies	One-Day National Conference (Online) on Human Resource Management & International Business transformation in Digital Era	Department of Management Studies Faculty Of Management Studies Jamia Millia Islamia, New Delhi	Online	21.09.2022
15	Research Proposal for Funding Agencies Preparation & Submission Protocol	UGC HRDC – Refresher Course in Business Studies	UGC HRDC Pondicherry University Puducherry	Puducherry	15.10.2022
16	Ethics in Research	National Level FDP on Social Science Research & Professional Development of Teachers	IQAC, S.D.P.T. First Degree College, Kateel, Karnataka,	Karnataka	01.11.2022
17	Effective Proposal Writing Preparation & Submission Protocol	Research Workshop: Tools and Techniques of Data Analysis for Social Science Research	PSG CARE: Academic Research Centre and Excellence in Teaching, PSG College of Arts & Science	Coimbatore	08.11.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			(Affiliated to Bharathiar University), Coimbatore, TN.		
18	Research Ethics & Integrity	National Level FDP on Pedagogical Challenges in Institutional Building	Women's Engineering College (Affiliated to Puducherry Technological University & Pondicherry University), Puducherry,	Puducherry	09.11.2022
19	Skills for Engineers & Technocrats in Nation Building	Online Induction Programme for B.Tech Students	National Institute of Technology (NIT), Puducherry Karaikal	Karaikal	14.11.2022
20	Scientific Research & Approach	National Webinar on Scientific Research & Approach	Research & Development Cell, TBAK College for Women, (Affiliated to Alagappa University, Karaikudu, TN.	Karaikudi	16.11.2022
21	Ethics in Teaching, Research & Publications	UGC HRDC Faculty Induction Programme	UGC Human Resource Development Centre (HRDC) Bharathiar University,	Coimbatore	25.11.2022
22	Maths & Living	Conference on Emerging Trends in the Areas of Teaching Mathematics	Baudhayana Mathematics Club, VOC Government Higher Secondary School, Karaikal	Karaikal	28.11.2022
23	Sourcing Innovation Components and Challenges at the Firm-level in the Present Economic Scenario: A Case Study Approach	The 105th Annual Conference, Indian Economic Association	Indian Economic Association and JAIN (Deemed to be University) CMS Business School, Seshadri Road, Bengaluru, Karnataka,	Bengaluru	27.12.2022 & 29.12.2022.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
24	*Fintech Ecosystem for Sustainable Economic Development: A Futuristic Framework*	The 105th Annual Conference, Indian Economic Association	Indian Economic Association and JAIN (Deemed to be University) CMS Business School, Seshadri Road, Bengaluru, Karnataka,	Bengaluru	27.12.2022 & 29.12.2022.
25	Cyber Security Measures to Prevent Financial Crimes in the Digital World: A Holistic Approach	International Conference on Cyber Criminology, Law, Forensic & Victimology: A Holistic Blend	South Asian Socity of Criminology and Victimology (SASCV), International Institute of Crime Security and Services (IICSS), APPA Education and Research Foundation & RV University, Bangalore	Bangalore	27.01.2023 & 28.01.2023
26	Cyber Security & Forensic – Panel Chair	International Conference on Cyber Criminology, Law, Forensic & Victimology: A Holistic Blend	South Asian Socity of Criminology and Victimology (SASCV), International Institute of Crime Security and Services (IICSS), APPA Education and Research Foundation & RV University, Bangalore	Bangalore	27.01.2023 & 28.01.2023
27	Post Budget Review & Analysis Follow The Budget 2023-24	National Level Webinar	SRM Institute of Science & Technology Chennai,	Chennai	06.02.2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
28	Publishing Research Articles in Indexed Journals	UGC HRDC – Interaction Programme for PhD Scholars (Social Science)	UGC HRDC Bharathiar University Coimbatore, Tamil Nadu.	Coimbatore	16.02.2023
29	National Education Policy 2020 Challenges & Way Forward…	State Level Seminar on NEP 2020: Challenges and Opportunities in Higher Education	NAAC & IQAC, VV Vanniaperumal College for Women (Affiliated to Madurai Kamaraj University), Virudhunagar Tamil Nadu.	Virudhunagar, Tamil Nadu.	22.02.2023
30	Chairperson for a Trechnical Session on Entreprenurship and Innovation	INTERNATIONAL CONFERENCE ON Multidisciplinary Academic Research, Innovation and Entrepreneurship (Hybrid Mode)	Patrician College of Arts & Science Chennai in Collaboration with School of Commerce K.S.R.College of Arts & Science for Women Tiruchengode	Chennai	03.03.2023
31	Research Ethics & Integrity	International Research Conference on Recent Developments & Innovations in Social Science, Arts & Humanities	St. Mary's College & East	Tutucorin	10.03.2023
Dr. N.Manimozhy					
1	Work Life Balance and Stress Management	Lecture - National Seminar	E.G.S.Pillai College of Arts and Science	Nagapattinam	29.09.2022
DEPARTMENT OF ECONOMICS					
Dr. Prasant Kumar Panda					
1	Impact of Inter-governmental transfers on economic growth in North eastern states of India	the international conference on "Public Finance, Public policy and Economic development	Dept of Economics, Pondicherry University	Pondicherry University, Kalapet, Puducherry	11th and 12th November 2022
2	Understanding of Health Economics and application of its tools for Economic	ICMR-vector control Research centre(VCRC)	ICMR- vector control Research centre	Puducherry	5th August 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
	evaluation of vector borne diseases and policy		(VCRC)		
3	Fiscal policy, reforms and development in India	The Journey of Development in India: Reflections on Economic & Communication Scenario in 75th Year of Independence	Department of Economics and department of Media and communication, Central University of Odisha	Odisha	28-29 March 2023
Dr. AmareshSamantaraya					
1	Conduct of Monetary Policy in India: The Journey So Far and Contemporary Challenges	Conference on India's Contemporary Macroeconomic Themes	Madras School of Economics, Chennai	Chennai	April 21&22, 2023
Dr. A. Sankaran					
1	Loneliness and depression among the urban elderly during the COVID-19 pandemic	Care for Older Adults amidst COVID – 19	International Institute of Migration, Kerala in association with Edith Cowan University, Australia	University of Kerala	19 - 20 December 2022.
2	Delivered a **special lecture** on Industrial Development of India: Retrospect and Prospects	**ICSSR Sponsored** two-day national seminar on India's Economic Journey Since Independence,	Organized by the Department of Economics, Sacred Heart College,	Thiruvallur University, Tirupattur, Tamil Nadu	12th and 13th Dec 2022
3	Impact of Microfinance for Entrepreneurship Development.	**ICSSR Sponsored** two-day national seminar on India's Economic Journey Since Independence,	Organized by the Department of Economics, Sacred Heart College,	Thiruvallur University, Tirupattur, Tamil Nadu	12th and 13th Dec 2022
Dr. Sivasankar. V					
1	Role of Women in India Economy	Lecture (Sponsored by ICSSR)	Department of Economics, Thiruvalluvar University	Vellore	23rd and 24th March 2023.
2	Contemporary Issues in India Economy	Delivered Lecture	Department of Economics Aditinar College of Arts and Science	Tiruchendur	13th March 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	Case Study Method in Social Sciences	Reseach Methodology Lecture	PG and Research Department of Economics, Sacred Heart College (Autonomous)	Tirupattur - 635 601, Tamil Nadu	16th September 2022
4	Socio-Economic Rights in Caste System and the Expectations for Equality	Delivered Lecture	Department of Economics, Muthuranga m Government Arts College (Autonomous)	Vellore	15th September 2022
5	Economic Growth and Employment: Issues and Challenges	Delivered Lecture sponsored by ICSSR	Department of Economics, Sacred Heart College (Autonomous)	Tirupattur	12th and 13th December 2022
6	Sustainable Development Tribal Communities: Issues and Challenges	A lectures on two-day national seminar	Tribal Research Centre, Department of AdiDravidara nd Tribal Welfare, Government of Tamil Nadu	Udamandalam (Ooty)	23rd and 24th November 2022
7	Impact of Covid Crisis on Indian Labour Market: SDG8-Decent Work Perspective	Delivered a lecture sponsored by ICSSR	Department of Economics, Government Arts College for Men (Autonomous),	Chennai	19th and 20thOctober 2022
8	Vulnerability of Labour Market in India at the Current Juncture	Delivered a lecture (sponsored by NABARD, TANSCHE,& TNSCST)	Department of Economics, Presidency College (Autonomous)	Chennai	13th and 14th October 2022
9	Research Process in Social Sciences	Delivered a lecture	PG and Research Department of Economics, Sacred Heart College (Autonomous)	Tirupattur	16th September 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
10	Caste in Modern India	Delivered a Lecture	PG and Research Department of Economics, Muthuranga m Government Arts College (Autonomous)	Vellore	15th September 2022
11	Qualitative Methods: Observation, Participation and Case Study Methods	Delivered a Lecture	Pondicherry University, Human Resources Development Centre(UGC-HRDC	Puducherry	16th May 2022
12	Regional Inequalities in India	Deliver Lecture	National Seminar, organized by Erdoe Arts and Science College (autonomous)	Erode	25th April 2022
13	Tribal Health Care Practices in Jawadhu Hills: An Ethnographic Approach	Delivered a lecture (Sponsored by Tamil Nadu State Council for Higher Education)	Department of Economics, Thiruvalluvar University	Vellore	19 and 20 April 2022
14	Migrant Workers and Labour Market in India	Delivered a lecture (Sponsored by ICSSR, New Delhi)	Department of Economics, Sacred Heart College (Autonomous)	Tirupattur	21st and 22nd march 2022
Dr. Sendhil. R					
1	Strategies for upscaling of biofortified varieties of wheat	Delivered Lecture	MANAGE – ICAR – CTCRI Trivandrum	Kerala	26th May 2022
2	Principal Components Analysis (PCA) Application in Extension Research,	Delivered Lecture (Virtual)	Extension Division, ICAR-NDRI NDRI	Karnal	6th July 2022
3	Assessment Of Vulnerability to Climate Change On Sugarcane Production In Tamil Nadu	International Conference on Innovative Technologies and their Applications in Higher Education,	Annamalai University Chidambram	Tamil Nadu	17-19, October 2022
Dr. H. Yasmeen Sultana					
1	Impact of Gig Economy on Food Delivery Workers in Union Territory of Puducherry	63rd ISLE Labour Economics Conference	Rajiv Gandhi University	Itanagar, Arunachala Pradesh	1st to 3rd March 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	The effect of Youth unemployment on Economic Growth in India	63rd ISLE Labour Economics Conference	Rajiv Gandhi University	Itanagar, Arunachala Pradesh	1st to 3rd March 2023
3	A Cross-Country Analysis of Carbon Dioxide (CO_2) Emission and Economic Growth	105th annual conference of Indian Economic Association	Dr. Shyama Prasad Mukherjee University	Ranchi, Jharkhand	27th to 29th December 2022
Dr C. Jerome Samraj					
1	Socio-Inclusive Development: Planning, Execution and Challenges", in Letus Learn Democracy – 2	Delivered lecture	Pay Back to the Society and School of Criminology and Criminal Justice Administration, Tamil Nadu Open University	Chennai	16th July 2022
2	Socio-Economic Rights in Caste System and the Expectations for Equality	Delivered lecture	Department of Economics, Muthuranga m Government Arts College (Autonomous)	Vellore	15th September 2022
3	From Graduates to be Researchers: Bridging Conventional Social Sciences to Field Reality", Research Methods in Social Sciences	Delivered lecture	PG and Research Department of Economics, Sacred Heart College (Autonomous) Tirupattur,	Tamil Nadu	16th September 2022
4	Resource person, "The Question of Sanitation, Manual Scavengers, Health and Dalits", Thematic Research Projects: Social Sciences (WASH)	Delivered lecture	Department of History, Bharathidasa n University, Tiruchirappall i-24 & RUSA 2.0	Tiruchirappalli	22-23 September, 2022
5	Discussant	National Seminar on Sustainable Development Goals	Department of Economics, Pondicherry University	Puducherry	September 2022
6	'Caste, Property Rights and Honor Killing' in a panel discussion	'Ways and Means to end Honor Killing' International day for Elimination of Violence Against Women	Madras School of Social Work	Chennai	17-11-2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
7	Social Justice	Faculty Induction Programme-6 for the University and College Teachers	Human Resource Development Centre, Bharathiyar University	Coimbatore	26-11-2022
8	Module 9: Indian Economy- Decent work and Economic growth	HRDC - 9th Faculty Induction Programme	HRDC, Pondicherry University	Puducherry	01.12.2022
9	From Graduate to be Researcher: Bridging Conventional Social Sciences to Field Reality	UGC-HRDC - Bharathiar University – Interaction Programme for Ph.D. Scholars (Social Sciences	Human Resource Development Centre, Bharathiyar University,	Coimbatore	31.01.2023 to 20.02.2023
10	Contribution of Sir William Arthur Lewis's to economic theory",	Delivered Lecture	Department of Economics, Lady Doak College	Madurai	17th February 2023
11	Resource Person in the Panel Discussion on "Tamil Nadu Budget 2023-24 and The SC and ST Development	Delivered Lecture	Madras Institute of Development Studies	Chennai	29th March 2023
12	"Denotified Tribes and Labour market: Employment discrimination and denial of livelihood opportunities	The ICSSR sponsored National Seminar on "India's Challenges in Achieving Sustainable Development Goals. A Midterm Assessment	Department of Economics, School of Management, Pondicherry University	Puducherry	September 29-30, 2022
13	Structural Inequalities in India & People's Access to Clean Drinking Water, Sanitation and Decent Work	National seminar on Sustainable Development Goals - 2030 Agenda	The Department of Economics, Justice Basheer Ahmed Sayeed College for Women (Autonomous)	Chennai	20th February, 2023
14	Depressed Classes, Caste based Agrarian Order and the Colonial State during 19th Century: Was Emigration the Best Possible Ameliorative Measure?	The International conference on "Girmitiyas: Documenting, Researching, Writing, and Communicating Histories and Lives"	The University of South Pacific, Suva	Fiji	12-13 May 2023.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. Hersch Sahay					
1	IT Tools for Higher Education' & 'NIRF Ranking System' during Faculty Development Programme	Online Lecture	University and College teachers by Government College Shahpur	Betul, Madhya Pradesh	18th January 2023
2	Resource person for the Training Programme on 'Time Series and Applied Econometrics'	Training Programme	Indian Statistical Service Officers held at ISEC	Bangalore	5th to 8th December 2022.
3	Basics of Data Analysis using RStudio' during Training-cum-Workshop on Basics of Data Analysis using RStudio	Hybrid lectures	Dept. of Economics, Pondicherry University	Puducherry	13-17th June 2022
4	Time Series Econometrics' for Ph.D. Scholars	Lecture	ISEC	Bangalore	8th to 11th June 2022
5	Basic Econometrics and Panel Data Econometrics using R' during Summer School in Applied Econometrics	Online Lecture	Centre for Budget Studies, CUSAT	Kochi	1st -6th June 2022.
6	Do Deficits Matter During Periods of Crisis? A Time Varying Comparative Analysis"	57th Annual Conference of The Indian Econometric Society (TIES)	University of Hyderabad	Hyderabad	January 2023
7	Nexus Between Higher Education and Economic Growth in India: A Spatiotemporal Analysis	Two-Day National Seminar on India's Challenges in Achieving Sustainable Development Goals: A Midterm Assessment	Dept. of Economics, Pondicherry University	Puducheryy	September 2022
Dr. Kubendran N					
1	Impact of Covid-19 on the Stock Movements and Sectorial Reactions: Evidence from India, Indian Stock Market after Covid 19	Conference	Central University of Tiruvarur	Tiruvarur	15.06.2022
DEPARTMENT OF TOURISM STUDIES					
Dr. Anu Chandran					
1	Mapping the ecological space of sacred groves in the niche tourism campaign of Puducherry, India. A perspective analysis	3rd Asian tourism research conference	Christ university	Bangalore	19-11-2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	Mapping the ecological space of sacred groves in the niche tourism campaign of Puducherry, India. A perspective analysis at critical tourism studies	Asia pacific conference	Vietnam national university and british university vietnam	vietnam	17-02-2023
Dr. Sherry Abraham					
1	A Study on effect of Virtual Reality on Tourist Buying Behaviour- An Empirical Analysis	Conference Proceeding on Trends and Disruption in Hospitality & Tourism	Siksha "O" Anusandhan University	Odisha	2022
DEPARTMENT OF BANKING TECHNOLOGY					
Dr.V.Mariappan					
1	Financial Crimes and Impact on Indian Economy	Refresher Course in Business Studies	HRDC, Pondicherry University	Puducherry	17.10.2022
2	Economic Crimes and its Impact on Indian Economy	Capacity Building Programme	Sponsored by ICSSR	Puducherry	7.12.2022
3	NAAC Accreditation – Awarness of A&A for colleges	One day RUSA Sponsored Conference	KM Govt. Institute for Post Graduate Studies and Research	Puducherry	23.01.2023
Dr. V. Prasanna Venkatesan					
1	Detection of Counterfeit notes using Machine Learning	Proceedings of International Conference on Emerging Innovative Technologies in Engineering	International, Sri Manakula Vinayagar Engineering College	Puducherry	July 2022
2	A Survey on Alzheimer Disease Biomarkers Research Using Machine Learning Technique	Proceedings of International Conference on Emerging Innovative Technologies in Engineering	International, Sri Manakula Vinayagar Engineering College	Puducherry	July 2022
3	Efficient Priority and Context Based Scheduling Algorithms for Smart Environment	Proceedings of International Conference on Emerging Innovative Technologies in Engineering	International, Sri Manakula Vinayagar Engineering College	Puducherry	July 2022
4	Challenges and Research Opportunities on User Experience: A Survey	Proceedings of International Conference on Emerging Innovative Technologies in Engineering	International, Sri Manakula Vinayagar Engineering College	Puducherry	July 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	Loan Recommendation System using Machine Learning Technique	Proceedings of International Conference on Reinventing Business Practices, Start-ups and Sustainability	International, SRM Institute of Science and Technology	Tamil Nadu	September 2022
6	A Critical Review and Comparative Study of Machine Learning based Counterfeit Currency Detection Algorithms	Proceedings of International Conference on Reinventing Business Practices, Start-ups and Sustainability	International, SRM Institute of Science and Technology	Tamil Nadu	September 2022
Dr. S. SudalaiMuthu					
1	Enhancing Customers' Experience in using ATM Services: A Proposal from the perspective of Sustainable Business Practices	Conference Proceedings	SIIMS	SIIMS	Nov 2022
Dr. S. Geetha					
1	Universally Automated Prediction Using Machine Learning	Proceedings of International Conference on Advance Research in Information and Communication Technology-ICARICT'2023	Imternational, CSI College of Engineering, Ketti valley, Nilgiris, Ooty.	Tamil Nadu	2023
Dr. Divyalakshmi					
1	Entrepreneurial Efficiency :Context of Indian Higher Educational Institutions	Redefining Business Strategies: New Age Business Models" (ICRBSNABM'23)	Acharya Bangalore B-School (ABBS),	Begaluru,Karnataka India	05 and 06 January 2023
RAMAHUJAN SCHOOL OF MATHEMATICAL SCIENCES					
DEPARTMENT OF MATHEMATICS					
Dr. Rajeswari Seshadri					
1	Invited Lecture on Role of Linear Algebra in Big Data Analysis	National Seminar in Applied Mathematics	J.J. College	Pudukottai	21.12.2022
2	Invited Lecture on A detailed Study on Ramani Equation through Lie Symmetry and Singularity Analysis	International Conference on Discrete Mathematicsand Mathematical Modelling in Digital Era (ICDM3DE2023)	Gandhigram Rural University	Dindigul	23-25th March 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	Invited Lecture on Singularity Solutions of Ramani Equation	Modern Achievements in Symmetries of Differential Equations	Suranee University	Thailand	13-16, December 2022
4	Invited Lecture on Importance of Eigen System from Linear Algebra in Big Data Analysis	International Conference on "Pure and Applied Mathematical Science"	Srimathi Indira Gandhi College	Trichy	15th Feb 2022
5	" Integrability of (1+1) Jaulent-Miodek Equation"	36th Annual Conference on Ramanujan Mathematical Society	S.S.N. College	Chennai	6-8, December 2022
6	Invited Lecture on Mathematical Modelling	Mathematical Modelling	M.O.P. Vaishnav COllege	Chennai	17th Feb 2023
7	Invited Lecture on Mathematical Study in HIV Infection and its Remedial Measures	Institutions Innovation Council Sponsored Special Webinar	Perunthalaivar Kamarajar College	Karaikal	23.2.2023
8	An Improved Travelling Wave Solution for the Ramani Equations using G'/G method	36th Annual Conference on Ramanujan Mathematical Society	S.S.N. College	Chennai	6-8, December 2022
9	A Special Guest Lecture on Application of Differential Equations in Real Life	One Day Seminar on Appliled Mathematics and Its Applications	Pioneer Kumara Swamy College	Nagercoil	8.4.2022
10	Invited Lecture on Spectral Anlysis and its application to Differential Equations Aa	Refresher Course in Mathematics (RCM -2022)	Madurai Kamaraj University	Madurai	22.8.2022
Dr. A. Joseph Kennedy					
1	Representation of G-Rook Brauer Algebra	First Annual Meru Combinatoric conference	Pondicherry University	Pondicherry	May 29-31, 2023
2	The Tensor product Algebra as a centralizer algebra of direct product of Alternating groups	6th International Conference on Recent Advances in Sciences	Invertice University	Bareilly	Apr 1-2, 2022
3	Presentation of Qausi G-Edge Colored Partition Algebra	6th International Conference on Recent Advances in Sciences	Invertice University	Bareilly	Apr 1-2, 2022
4	Number system and fields	National level Seminar on Algebra and analysis	Adithanar college of Arts and Science	Thiruchendoor	18th Jan 2023
5	Matrix Algebra	Refresher course	Pondicherry University.	Pondicherry	07-20 Jul, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
6	Group Algebra	One day Symposium on Algebra	TDMNS College	T. Kallikulam	May 26, 2022
Dr. S. Francis Raj					
1	Combinatorics in Pure Mathematics	Mathematics Association Inagural	St. Joseph college	Trichy	17th August 2022
2	Graph Theory as a tool in Mathematics	MATHFORUM	Srinivasa Ramanujan Centre, SASTRA Deemed University,	Kumbakonam	07th November 2022
3	A combinatorial proof of Brouwer's fixed point theorem	National Seminar on Number Theory and Combinatorics	Central University of Tamil Nadu	Thiruvarur	19th December 2022
4.	χ-binding functions for pK_2-free graphs	37th Annual conference of Ramanujan Mathematical Society	SSN college of Engineering	Kalavakkam	06-08, December 2022
5	Interpolation theorem for some coloring parameters	International Conference on "Recent Trends in Applied Graph Theory"	Sree Keralavarma College,	Thrissur	1st February 2023
6	Chromatic bounds for some superclasses of $2K_2$-free graphs	International Conference on Recent Advances in Graph Theory and Allied Areas	St. Aloysius College, Elthuruth	Thrissur	2-4, February 2023
Dr. Pankaj Sharma					
1	An Introduction to Interpolation and Sampling	Lecture in Seminar	The A H Siddiqi Centre for Advanced Research in Applied Mathematics & Physics	Sharda University, Greater Noida U.P.	07/10/2022
2	A brief Introduction to Wavelet Transform	Refreshers Course	Pondicherry University	Puducherry	07-23 July, 2022
3	Applications of Wavelet Transform in Image Processing	Online Refreshers Course in Mathematical Sciences and it's Applications organised by UGC-HRDC (Academic Staff College)	Osmania University	Hyderabad	17-31 October 2022
Dr. Rakesh Kumar Parmar					
1	Extended Voigt-type function and associated Bounding inequalities	The Second Conference on Mathematics and Applications of Mathematics	Mohamed Seddik Ben Yahia University, Laboratory of	Jijel, Algeria (Online)	28th-29th September 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
		CMAM'2022 Jijel,	Mathematics and Applications of Mathematics (LMAM) of Jijel.		
2	Generalized Multi-parameter Mathieu series and bounding inequalities	International Conference on Special Functions and & their Applications "(ICSFA-2022)"	Department of Mathematics, University of Mysore, India	Mysuru, Karnataka, India (Offline)	26th–28th November 2022
3	Multi-Parameter Mathieu and Alternating Mathieu Series	37th Annual Conference of Ramnujan Mathematical Society	Department of Mathematics, SSN College of Egineering, Kalavakkam, Tamil Nadu	Kalavakkam, Tamil Nadu, India (Offline)	06th-08th December 2022
4	Special functions	Government Engineering College Bikaner	Government Engineering College Bikaner	Bikaner, Rajasthan	06th-07th October 2022
5	Special functions and Complex Analysis	Government Engineering College Bikaner	Government Engineering College Bikaner	Bikaner, Rajasthan	19th-20th December 2022
Dr. T. Asir					
1	Genus of graphs	National Conference on Advances in Graph Theory	Malankara Catholic College	Kaliakkavilai, Tamilnadu	March 3, 2023
2	Cohen–Macaulayness of graphs	9thInternational Conference on Discrete Mathematics and Mathematical Modelling in Digital Era	The Gandhigram Rural Institute	Dindigul, Tamilnadu	March 23 to 25, 2023
3	Introduction to total graph of a ring	National Seminar on Recent Trends in Algebraic Graph Theory and Topology	Pioneer Kumaraswamy College	Nagercoil, Tamilnadu	March 27, 2023.
5	Graphs construction from commutative rings	National Conference on Emerging Vistas in Graph Theory	Wavoo Wajeeha Women's College of Arts and Science	Kayalpatnam, Tamilnadu	Jan 27, 2023
6	Exordium to MOOC and SWAYAM	Faculty Development Programee-DBT Star College Scheme	Jamal Mohamed College	Trichirapalli, Tamilnadu	Dec 16, 2022.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
7	Design & Development of MOOCs	UGC-Sponsored Short Term Course in E-Content Development	UGC-HRDC, Bharathidasan University	Trichirapalli, Tamilnadu	Dec 10, 2022.
8	Roles and Responsibility of MOOCs Co-ordinator"	10th Faculty Induction Programme	UGC-HRDC, Madurai Kamaraj University	Madurai, Tamilnadu	Nov 22, 2022
9	MOOC Production	Faculity Development Programee	Holy cross College	Nagercoil, Tamilnadu	Nov 8, 2022.
10	A glimpse about Graphs and Rings	National Seminar on Discrete Mathematics	V.V. Vanniaperumal College for Women	Virudhunagar, Tamilnadu	Oct 14, 2022
11	Introduction to Graphs and Algebras	Current Trends In Applied Mathematics & IPR	Mannar Thirumalai Naicker College	Madurai, Tamilnadu	Oct 7, 2022
12	MOOCs: an Introduction	UGC-Sponsored Eleventh Faculty Induction Programme	UGC-HRDC, Bharathidasan University	Trichirapalli, Tamilnadu	Sep 22, 2022.
13	Graphs Constructed from Commutative Rings	Refresher Course in Mathematics	Madurai Kamaraj University	Madurai, Tamilnadu	Aug 18, 2022.
14	Graphs that are constructed from ring structures	International Conference on Mathematical Sciences and its Applications	Swami Ramanand Teerth Marathwada University	Nanded, Maharashtra	July 28-30, 2022
15	The Embedding Conjecture in Zero-divisor graph of a Ring	International Conference on Recent Developments in Pure and Applied Mathematics	St. Xaviers College	Palayamkottai, Tamilnadu	July 23-21, 2022
16	Graphs construction from commutative rings	One Day International Seminar On New Advances In Graph Theory–2022	Lady Doak College	Madurai, Tamilnadu	July 22, 2022
Dr. S.N. Fathima					
1	On Ramanujan type congruence for partition triples with 5 cores	International conference on Number theory and Graph theory 2023	Manipal Institute of Technology	Pondicherry	May 29-31, 2023
2	Partition p tuple with 3 core	International Conference on graph, networks and combinatories	Ramanujan College	University of Delhi	Jan 10-12 2023
3	Partition theory and modular theory	International Conference on special function and Application	Dept of mathematics	Mysore university	Nov 22-25, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
DEPARTMENT OF STATISTICS					
Dr. P Tirupathi Rao					
1	Key Note Address on Statistics As Data Science	National Conference On 'Statistical Techniques And Practices For Applied Statisticians And Data Scientists	The Dept. of Mathematics & Statistics, St. Theresa College,	Kochi, Kerala	2-3, February 2023
2	Invited Talk on Reliability Modeling for Human In-Vitro Fertilization	Golden Jubilee Celebration and International Conference on Productivity, Quality and Reliability - New Vistas	Department of Statistics, Calcutta University.	Kolkata	7-8, January 2023
3	Key note address on Applications of Statistics for Data Driven Decision Making	8th National Research Conference on Applied Social Statistics, conference on virtual & physical (blended) mode	Department of Social Statistics, Faculty of Social Sciences,	University of Kelaniya, Srilanka	27th December 2022
4	Resource Person Lecture on Multivariate Data Analysis in Statistical Research Methodology	Refresher Course on Research Methodology for Social Sciences	Department of Statistics & UGC-HRDC, Utkal University,	Bhubaneswar Odisha	08-12-2022
5	Inaugural Address on Data Analytics and its Scope in the Current Trends of Data Science	National workshop on Participative learning on Data Analysis Using SPSS – RUSA Program	Department of Mathematics, KMGIPSR,	Lawspet, Puducherry	23.11.2022
6	Resource person's Talk on Research, Professional Development & Academic Leadership	Multi-Disciplinary FIP for University Teachers	UGC-HRDC, Pondicherry University	Puducherry	19.11.2022
7	Plenary Talk on Mathematical Models as Machine Tools for Data Intelligence	6th International Conference of Vijnana Parishad of India on Recent Advances in Computational Mathematics and Applied Sciences (IC-RA-CMAS-2022)	Vijnan Parishad of India and the department of Mathematics Manav Rachana University	New Delhi	5th October 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
8	Resource person's Talk on Designing Inter-disciplinary and Collaborative Research Projects,	Multi-Disciplinary Faculty Induction Programme for University Teachers	UGC-HRDC, Pondicherry University	Puducherry	2nd September 2022
9	Resource person's Talk on Statistical Methodologies for Bioscience Research,	Refresher Course in Life Sciences for University Teachers	UGC- HRDC Pondicherry University	Puducherry	19th July 2022
10	Resource Person's Webinar Talk on Mathematical Modeling,	Refresher Course on Mathematics for University Teachers,	UGC-HRDC, Pondicherry University,	Puducherry	12-07-2022
11	A Webinar Invited Talk **on** Statistics as Data Science & Technology,	National Statistics Day -2022	Department of Statistics, Banasthali Vidyapith,	Rajastahn	29th June 2022
12	Webinar Guest's Talk *on Statistics – An Inter Disciplinary Science*	National Statistics Day -2022	Dept. of Mathematics & Statistics, Choudary Bansi Lal University,	Bhiwani, Haryana	29th June 2022
13	Virtual online training on Statistical Protocols In Data Intelligence & Analytics,	Hands on Training on Statistics for in-house officers of Intelligence Department,	State Police, Telangana State, Hyderabad	*Hyderabad, Telangana*	24.05.2022 to 04.06.2022
14	Guest webinar Talk on Career Vistas Of Statistics,	QUESPIRE, Career Planning Program for University Statistics Students	Dept. of Statistics, University of Delhi,	New Delhi	17.04.2022
Dr. Kiruthika					
1	Modelbasedclustering: Theory & Applications	NationalSeminaron StatisticalTheory&Applications (Dr. Gift Siromony EndowmentLecture)	Departmentof Statistics Madras Christian College (Autonomous)	Chennai	13-05-2022
Dr. V.S.Vaidyanathan					
1	Divergence measures for mixtures of von Mises distribution	International Conference on Statistics, Probability, Data Science and related areas	Department of Statistics, Cochin University of Science and Technology	Cochin, Kerala	Janurary 04, 2023
2	Distance measures for Directional Data – A brief review with application to Cluster Analysis	Satellite Symposium on Mathematical – Computational Sciences	Department of Statistics, Bharathiar University	Coimbatore, TamilNadu	September 15, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	Classification and Decision Trees in Python	Training Program on Statistical Sciences and its Applications using Python	Department of Statistics, Bharathiar University	Coimbatore, TamilNadu	August 04, 2022
Dr. R Vishnu Vardhan					
1	Change-point detectionusing Kumuraswamy power Lomax distribution.	24th Annual Conference	IASRI-NAARM, Hyderabad	Hyderabad	23-27 February 2022;
SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES					
DEPARTMENT OF PHYSICS					
Dr. R. Sivakumar					
1	Modulation Instability effects of the conventional saturable function on the three-core NIM-PIM-NIM coupler	Student Conference on Optics and Photonics. (SCOP 2022)	Physical Research Laboratory	Ahmedabad, Gujarat	28 - 30 September 2022
2	Role of nonic saturation on Modulational instability in birefringent Kundu–Ekchaus Equation	Conference on Optics, Photonics and Quantum Optics. (COPaQ 2022	IIT Roorkee	Roorkee, Uttarakhand	10 - 13 November 2022
3	Saturable Nonlinearity Effect on the Modulational Instability in Rogue Wave	Conference on Optics, Photonics and Quantum Optics. (COPaQ 2022	IIT Roorkee	Roorkee, Uttarakhand	10 - 13 November 2022
Dr. S. Sivaprakasam					
1	Feedback effect on time delay echoes in multimode semiconductor laser	student conference on optics and photonics (SCOP-2022)	Physical Research Laboratory (PRL)	Ahmedabad	Sept 28-30 2022
2	Theoretical analysis of time delay echoes in multimode semiconductor diode laser with optical feedback	Conference on Optics , Photonics and Quantum Optics (COPaQ - 2022)	Indian Institute of Technology Roorkee	Roorkee	Nov 10-13 2022
3	External cavity length to decide the coherence strength of multimode semiconductor diode laser	DAE-BRNS National Laser Symposium-31 (NLS-31)	Indian Institute of Technology, Kharagpur, West Bengal	Kharagpur, West Bengal	Dec 3-6 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
4	Autocorrelation signatures at various regimes of incoherent optical feedback to a semiconductor laser	Conference on Optics and Photonics SCOP-2022	Physical Research Laboratory, Ahmedabad	Ahmedabad	Sept 28-30 2022
5	Autocorrelation signatures at various regimes of incoherent optical feedback to a semiconductor laser	Conference on Optics, Photonics and Quantum Optics (COPaQ - 2022)	Indian Institute of Technology Roorkee, India	Roorkee, India	Nov 10-13 2022
6	Investigation of time delay echoes of a semiconductor laser at various regimes of Incoherent optical feedback	DAE-BRNS National Laser Symposium-31(NLS-31)	Indian Institute of Technology, Kharagpur, West Bengal, India.	Kharagpur, West Bengal, India.	Dec 3-6 2022
7	Dependence of PT symmetry of a mutually coupled diode laser system on frequency detuning and coupling strength	International Conference – COPaQ-2022	Indian Institute of Technology Roorkee, India	Roorkee, India	Oct 10-13 2022
8	Existence of PT symmetry and exceptional points for mutually coupled lasers system with non-zero delay time: Role of frequency detuning and coupling coefficient	NLS-31 Symposium (Dec – 2022)	Indian Institute of Technology, Kharagpur, West Bengal, India.	Kharagpur, West Bengal, India.	Dec 3-6
Dr. R.N. Bhowmik					
1	Optical and Electrical Charge Transport Properties in Metal (Sr, Ca, Zn, Cr, and Ga) Doped M-type $BaFe_{12}O_{19}$ Hexaferrite	66th DAE Solid State Physics Symposium	BARC, Mumbai	BIT Mesra	18/12/2022
2	Structural Phase, Surface Chemical State, Optical and Dielectric Properties of $FeTiO_3$ at Different Conditions	66th DAE Solid State Physics Symposium	BARC, Mumbai	BIT Mesra	18/12/2022
3	Temperature Dependent Electrical Proporties and Conduction Mechanism of Co and Ti Codoped Fe_2O_3 system	66th DAE Solid State Physics Symposium	BARC, Mumbai	BIT Mesra	18/12/2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
4	Structural Phase Stabilization of Ce Doped La_2NiMnO_6 Double Perovskite and Its High Temperature Electrical Conductivity	66th DAE Solid State Physics Symposium	BARC, Mumbai	BIT Mesra	18/12/2022
5	Study of Microstrucutre and Magnetic Properties of $Fe_{1.94}Si_{0.06}O_3$ System	66th DAE Solid State Physics Symposium	BARC, Mumbai	BIT Mesra	18/12/2022
Dr Alok Sharan					
1	Ab-initio simulation of electron dynamics of anatase TiO2 under an intense laser field	XLV Symposium of the Optical Society of India, Conference on Optics, Photonics and Quantum Optics (CoPaQ 2022)	Department of Physics, Indian Institute of Technology Roorkee	Roorkee	10-13 November 2022
2	Depolarization effect in a focused beam of vertically polarized light	XLV Symposium of the Optical Society of India,Conference on Optics, Photonics and Quantum Optics (CoPaQ 2022)	Department of Physics, Indian Institute of Technology Roorkee	Roorkee	10-13 November 2022
3	Temperature dependent transmission spectral studies of a one-dimensional photonic crystal	XLV Symposium of the Optical Society of India, Conference on Optics, Photonics and Quantum Optics (CoPaQ 2022)	Department of Physics, Indian Institute of Technology Roorkee	Roorkee	10-13 November 2022
4	Ab-initio simulation of electron dynamics of anatase TiO2	DAE-BRNS National Laser Symposium (NLS) - 31 organized at	Indian Institute of Technology Kharagpur	Kharagpur, West Bengal	3-6, December 2022
5	Depolarization effect in a focused beam of the linearly polarized light	DAE-BRNS National Laser Symposium (NLS) - 31 organized at	Indian Institute of Technology Kharagpur	Kharagpur, West Bengal	3-6, December 2022
6	Study of one-dimensional photonic crystal as a refractive index liquid sensor	DAE-BRNS National Laser Symposium (NLS) - 31 organized at	Indian Institute of Technology Kharagpur	Kharagpur, West Bengal	3-6, December 2022
Dr. Suraj Kumar Sinha					
1	Wavelet analysis of floating potential fluctuations in DC glow discharge plasma	2nd International Conference on Plasma Theory and Simulation	University of Lucknoiw	Lucknow, Uttar Pradesh	June20-22,2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	Plasma-Metal Junction	International Conference on Beyond Fossil Fuels:The Future of Alternative Energy Technologies (B:FAT-2020)	IIT-BHU	Varanasi, Uttarpradesh	July 23-25,2022.
3	Effect of Work function of different metals on the current-voltage characteristics of Langmuir probe	Recent developments and evolving trends in plasma science and technology	Bharathiar University	Coimbatore, Tamilnadu	September 22-23, 2022
4	Modeling of plasma-metal junction	Recent developments and evolving trends in plasma science and technology	Bharathiar University	Coimbatore, Tamilnadu	September 22-23, 2022
5	Study of electron behavior at plasma-metal junction	37th National Symposium on Plasma Science and Technology	IIT Jodhpur	Jodhpur, Rajasthan	December 12-14, 2022
6	Measurement of electron temperature and density using Langmuir probe in DC glow discharge plasma	37th National Symposium on Plasma Science and Technology	IIT Jodhpur	Jodhpur, Rajasthan	December 12-14, 2022
7	Selective Generation of Energetic N2 Extracted from Nitrogen Glow Discharge Plasma for Food Processing	37th National Symposium on Plasma Science and Technology	IIT Jodhpur	Jodhpur, Rajasthan	December 12-14, 2022
Dr. D. Bharathi Mohan					
1	Fabrication of alternative, potential and green Surface Enhanced Raman Spectroscopy (SERS) platforms for developing ultrasensitive ultraviolet (UV) based plasmonic biosensors	CeNSE DBT Nano-biotechnology Alliance (C-DNA) Conference	CeNSE, Bangalore	Bangalore	8-9 June 2022
2	Next Generation point-of-care biosensor device using SERS.	International conference on Recent Innovation in Biomaterials and its current scenario	D.G. Govt. Arts College for Women	Mailaduthurai, Tamilnadu	7-8 April 2022
3	Thin Film Coatings by Physical Vapour Deposition Techniques.	International Workshop on Advanced Materials and	Arignar Anna Govt. Arts and Science College	Villupuram, Tamilnadu	7-8 April 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
		Characterization Techniques			
Dr.Gangineni Ramesh Babu					
1	Role of bottom electrode interface upon the structure, microstructure and ferroelectricity of PVDF-HFP thin films across Ag/PVDF-HFP/(Cu or Ag or ITO or FTO) capacitor structures	Symposium on Electronics for Self-Reliance	University of Hyderabad	Hydereabad	16th& 17th February, 2023
2	Effect of annealing temperature upon the magnetization dynamics in RF sputtered Fe3O4 films	MMM-2023	Pondicherry University	Pondicherry	17th& 18th March, 2023
3	Influence of bottom electrode upon the structure, microstructure and ferroelectricity of PVDF-HFP thin film across Ag/PVDF-HFP/ (ITO, FTO) capacitor devices	ICONN-2023	SRM University	Online	March27-29, 2023
4	Magnetoresistance study across polar PVDF thin films in Ta/Co/PVDF/NiFe organic pseudo spin-valve junctions	Symposium on Electronics for Self-Reliance	University of Hyderabad	Hydereabad	16th& 17th February, 2023
5	Magnetoresistance study across polar PVDF thin films in Ta/Co/PVDF/NiFe organic pseudo spin-valve junctions	MMM-2023	Pondicherry University	Pondicherry	17th& 18th March, 2023
6	Magnetoresistance study across polar PVDF thin films in Ta/Co/PVDF/NiFe organic pseudo spin-valve junctions	ICONN-2023		Online	March 27-29, 2023
Dr. B. Muthukumar					
1	Quantization of Length, Area and Volume in Noncommutative Spaces [Abstract ID 368]	XXV DAE-BRNS High Energy Physics Symposium 2022	IISER, Mohali	Punjab	12-16 December 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	Weyl Tensor, Causal structure and asymptotic aspects of Noncommutative Minkowski Spacetime [Abstract ID 458]	XXV DAE-BRNS High Energy Physics Symposium 2022	IISER, Mohali	Punjab	12-16 December 2022
Dr. Yugeswaran Subramaniam					
1	Reforming of Greenhouse Gases (CO_2-CH_4) by Multi-Cathode Thermal Plasma Reactor	3rd International Conference on Advances in Plasma Science and Technology (ICAPST-2023)	Sri Shakthi Institute of Engineering and Technology	Coimbatore	March 23-25
2	Measurement of electron temperature and density of argon thermal plasma jet using optical emission spectrometer	37th National symposium on plasma science & technology (Plasma-2022)	IIT Jodhpur	Jodhpur	December 12-14, 2022
3	The impact of a porous copper metallic interface on the synthesis of ammonia in water from a nitrogen gliding arc plasma	3rd International Conference on Advances in Plasma Science and Technology (ICAPST-2023)	Sri Shakthi Institute of Engineering and Technology	Coimbatore	March 23-25, 2023
DEPARTMENT OF CHEMISTRY					
Dr.K.Anbalagan					
1	Annealing Process Engineered Development of CeO_2/SnO_2 Nanocomposite to Factorise electron/hole Separation using *Cis*-$Co^{III}(1,10\text{-phen})_2Cl_2$ ion	*First International Conference on Functional Materials for Advanced Technologies* - "ICFMAT-1"	Department of Physics, Central University of Kerala, India.	Kerala	2-4 January 2023
2	Insight into the MoO_3/TiO_2*nano*composite supported UV sensitized photoreductionof[Cu(dien)(1-*Me*Im)Cl]Cl·H_2O complex via coactive excited state	*First International Conference on Functional Materials for Advanced Technologies* - "ICFMAT-1"	Department of Physics, Central University of Kerala, India.	Kerala	2-4 January 2023
Dr.M.Bakthadoss					
1	Chairperson and delivered a lecture on "Sustainable strategies for the synthesis of novel bioactive organic scaffolds"	UGC and RSC Sponsored International Conference on Chemistry for Sustainable Development ICCSD – 2023 (HYBRID MODE)	Avinashilingam Institute for Home Scienceand Higher Education for Women	Coimbatore	22-02-2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr.Binoy Krishna Saha					
1	Thermal expansion in organic crystals	REFRESHER COURSE IN CHEMISTRY	Department of Chemistry, Pondicherry University	Puducherry	4th June, 2022
2	Single-crystal XRD – Fundamental	Synergistic Training program Utilizing the Scientific and Technological Infrastructure	Pondicherry University	Puducherry	17-23 October, 2022
Dr. S. Sabiah					
1	Electrochemical Oxygen Reduction Reaction of Quinoline and Sulfoximine based metal complexes	International Conference on Modern Trends in Inorganic Chemistry (MTIC XIX -2022)	BHU-Varanasi	Varanasi UP	Dec 15-17, 2022
2	Connecting Copper to Biological Life	A NATIONAL CONFERENCE ON "Recent Advances in Environmental and Biological Sciences (RAEBS-2023)"	Department of PG Chemistry, Aditanar college of arts and science, Tiruchendur	Tiruchendur, Tamil Nadu	14.03.2023
3	Copper and Cobalt complexes with (1R2R)-NN'-dibenzyl -1,2-diaminocyclohexane: Synthesis, Structure, Characeterization, DNA binding and catecholase activity	International webinar on Recent Advances in Chemical Sciences RACS 2k22	Department Of Chemistry The Gandhigram rural institute (DTBU), Dindigul	Dindigul, Tamil Nadu	July 21&22, 2022
4	Copper Complexes Of Biological Interest In Phosphate Chemistry	International Virtual Conference on Frontiers in Chemical Research	PG & Research Department OfChemistry Bishop Heber College Autonomous) Tiruchy	Online	February 3 & 4, 2022
Dr. R. Padmanaban					
1	Structure, Dynamics and Spectroscopy: Theoretical Approach	*Refresher course in Chemistry*" (online)	Department of Chemistry, UGC-HRDC Pondicherry University	Puducherry	03.06.2022
2	Structure, Dynamics and Spectroscopy: Theoretical Approach	*Refresher course in Chemistry*" (online),	School of Chemistry, UGC-HRDC Madurai Kamaraj University	Madurai	15.10.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	*In-silico* approach to electrochemical reduction of CO2using single atom catalyst	National Conference on Advanced Materials for Strategic Application and Sustainable Future (AMSAS-2022)	KPR institute of Engineering and Technology	Coimbatore.	15.12.2022
4	Electrochemical conversion of air pollutant molecules into value-added chemicals: DFT study	*Recent Trends on Research & Development in Chemistry*	TheivanaiAmmal College for Women	Villupuram	16.02.2023
5	Future in Chemistry	Chemistry Day Celebration	Tagore Govt Arts & Science College	Puducherry	15.03.2023
Dr.P.Thanasekaran					
1	Schiff Base: A Versatile Fluorophore for Multiple Target Detection and Binding Properties	Refresher Course in Chemistry	Human Resource Development Center, Department of Chemistry, Pondicherry University	Department of Chemistry, Pondicherry University	01-06-2022 to 14-06-2022
2	Re-based Supramolecules	Golden Jubilee Webinar Series – 2022	Department of Chemistry, V.O. Chidambaram College, Thoothukudi	V. O. Chidambaram College, Thoothukudi	27-07-2022
3	Supramolecular Structure of Rhenium(I)-Carbonyl Complexes	Refresher Course in Chemistry	Human Resource Development Center, Department of Inorganic Chemistry, University of Madras, Chennai	Department of Inorganic Chemistry, University of Madras	14-09-2022 to 27-09-2022
4	Sensing Applications of Re(I) Complexes	Refresher Course in Chemistry	Human Resource Development Center, Department of Chemistry, Bharathiar University. Coimbatore	Department of Chemistry, Bharathiar University. Coimbatore	07-10-2022 to 20-10-2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	Participation	Trends and Applications of GC-MS (TAG-2022)	Department of Chemistry, Sathyabama Institute of Science and Technology, Chennai	Sathyabama Institute of Science and Technology, Chennai	11th to 16th July, 2022
6	Luminescent Nanoaggregates of Tetrarhenium(I) Metallacycles with Their Applications As Sensor for Antibiotics	Proceedings of the International Seminar on Advanced Materials and Their Applications	Department of Chemistry and Research Centre, Aditanar College of Arts and Science, Tiruchendur, Tamilnadu	Department of Chemistry and Research Centre, Aditanar College of Arts and Science	25-01-2023
7	Participation	Virtual Short Term Training Programme – Chemistry from Computational Tools for Beginners (CCTB -2022)	Sardar Vallabhbhai National Institute of Technology (SVNIT), Gujarat	Department of Chemistry, Sardar Vallabhbhai National Institute of Technology (SVNIT),	March 1-5, 2022
Dr.Jeyakumar Kandasamy					
1	"Stereocontrolled Synthesis of C-Aryl glycosides via Heck type Cross-coupling Reactions"	Brainstorming Meeting on Chemistry at the Interface (BSCI-2022)	Department of Chemistry, Banaras Hindu University,	Banaras Hindu University, Varanasi, UP	December 26-27, 2022
2	Chemistry Of N-Nitrosoamines: From Synthesis To Applications	Emerging Trends and Challenges in Advanced Materials (ETCAM)	Saveetha Institute Of Medical And Technical Sciences (SIMATS), Chennai	Chennai, Tamil Nadu	February 27-28, 2023
3	Palladium-Catalyzed Stereo-Controlled Synthesis of 2-Deoxy Aryl-C-Glycosides	NOST-XXII	IIT Bomaby	Aurangabad, Maharastra	February 17-20, 2023
4	"Stereocontrolled Synthesis of C-Aryl glycosides via Heck type Cross-coupling Reactions"	Invited Lecture	NIT Warangal	Warangal, Telangana	March 24, 2023
DEPARTMENT OF EARTH SCIENCES					
Dr. Rajneesh Bhutani					
1	Invited lecture on Ar-Ar Geochronology	National Workshop in Isotope Geochemistry at Physical Research Laboratory	Physical Research Laboratory, Ahmedabad	Ahmedabad	January 31, 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	Invited lecture on Geochronology and Applications of Radiogenic Isotopes	Workshop on Geochemistry, CSIR-NGRI	CSIR-National Geophysical Research Institute, Hyderabad	CSIR-NGRI(by videoconferencing)	March 11, 2023
3	Geochemical and Sr-Nd isotopic studies of the Northern Central Indian Ridge rocks: Implications for low-temperature alteration during fluid-rock interaction	2nd Frontiers in Geosciences Research Conference	Physical Research Laboratory, Ahmedabad	Ahmedabad	February 1-3, 2023
4	Geochemical and isotopic studies on the calcite veins in the Andaman Ophiolite: Understanding the post-magmatic fluid-rock interaction	2nd Frontiers in Geosciences Research Conference	Physical Research Laboratory, Ahmedabad	Ahmedabad	February 1-3, 2023
Dr. K.Srinivasamoorthy					
1	Coastal Hydrodynamics	International Seminar on World Innovative Neoteric Geological Sciences-2023	Department of Geology, Periyar University	Dharmapuri	1st to 3rd , February 2023
2	Groundwater status of Pondicherry University Campus	Sensitization on Sustainable Development Goals (SDGs)	Pondicherry University	Pondicherry University	15th December 2022
Dr. S.Lasitha					
1	Shear zones of Southern Granulite Terrain: Tectonic Inferences	Internatkonal conference on 'Advances in Science of the Earth:Relevance to the Society	School of Earth Sciences, SRTM University, Nanded	Nanded, Maharashtra	24-26 Nov,2022
Dr. Manisha Kumari					
1	Stable isotopic studies on Ostracod shells for paleo-environmental and paleo-ecological reconstruction from Jhuran Formation, Mainland Kachchh	6th NGRSM conference Poster ID: NGRSM 22 – 01	Department of Geology, University of Ladakh	Ladakh	7-10 June 2022
Dr. Ashutosh Pandey					
1	Do the Precambrian Indian kimberlites constitute a part of a large igneous province?	Goldschmidt 2022 conference	Geochemical Society and European Association of Geochemistry	Hawaii, USA	10-15 July, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	Identifying peridotite *versus* pyroxenite mantle source lithology for Archean basalts: a case study from the Neoarchean schist belts of the Eastern Dharwar Craton	108th Indian Science Congress	Indian Science Congress Association	RTM Nagpur University, Nagpur, Maharashtra, India	3-7 January, 2023
Dr. Ritima Das					
1	The Crust and Upper mantle structure beneath Bangladesh: understanding the Indo-Burma subduction.	American Geophysical Union Fall Meeting 2022	American Geophysical Union	Chicago USA & Online everywhere	12/12/22 to 16/12/22
2	Estimation of Source Parameters of Local Earthquakes originated near Idukki Reservoir, Kerala	American Geophysical Union Fall Meeting 2022	American Geophysical Union	Chicago USA & Online everywhere	12/12/22 to 16/12/22
3	Deep Lithospheric Root of Dharwar Craton Inferred from Seismology.	American Geophysical Union Fall Meeting 2022	American Geophysical Union	Chicago USA & Online everywhere	12/12/22 to 16/12/22
DEPARTMENT OFAPPLIED PSYCHOLOGY					
Dr.Surendra Kumar Sia					
1	Nature Exposure and Concern for Future can facilitate Environmentally Responsible Behavior through Nature Relatedness	32nd Annual Convention of National Academy of Psychology	Ahmedabad University	Ahmedabad	3-5 March 2023
DEPARTMENT OF COASTAL DISASTER MANAGEMENT					
Dr. Balaji S					
1	Ground water challenges and Issues of Andaman & Nicobar Islands	Workshop	Central Ground Water Board/Pondicherry University	Port Blair	10/03/2023
2	Vulnerability Profile of Andaman & Nicobar Islands	Training	Pondicherry University/National Institute of Disaster Management	Port Blair	20-24 March 2023
Dr. Gulam Rasool Bhat					
1	Assesement of sea water intrusion in coastal aquifers of Andaman and Nicobar Islands	Workshop	Central Ground Water Board/Pondicherry University	Port Blair	10/03/2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. E. Yuvaraj					
1	Nature based Solutions for Flood Risk Reduction: A case study in Vysarbadi Area of Chennai City.	Workshop	International Union for Conservation of Nature (IUCN) and Kerala Forest Research Insitute (KFRI)	Thrissur, Kerala & Online mode	15-17 March, 2023
SCHOOL OF LIFE SCIENCES					
DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY					
Dr. R. Rukkumani					
1	Sound mind in a sound Body	World Health Day celebration	Department of Biochemistry, Pondicherry University Community College,	Pondicherry	Apr 2022
2	Nanomedicine for cancer Therapy	One-week Faculty Development Program on Research Prospects and Progress in Biological Science	Department of Biotechnology, SRM IST-Ramapuram Campus	Online	4-10th Jul 2022
3	Nanotechnology in Cancer Therapy	Refresher Course in Life Sciences	ASC, Pondicherry University	Puducherry	14th July 2022.
4	Nano technology for cancer Therapy	National Level Online Faculty Development Program on "Current Trends and Innovations in Biological Sciences"	Chettinad Academy of Research and Education, Kelambakkam, Chennai	Chennai	25th Aug 2022
5	ROR1 Nano targeted therapy for the treatment of metastatic cancer	International Conference on Material Science and nanotechnology for sustainable applications	MGM University, Chhatrapati Sambhaji nagar	Aurangabad	24th March 2023
Dr. Madhu Dyavaiah					
1	Astaxanthin protects oxidative stress mediated DNA damage in *Saccharomyces cerevisiae*	International conference on infectious diseases and advances in microbial technology. (MICROSUMMIT-2022)	Saveetha Dental College	Chennai	5-6th August 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	tRNA modification and DNA damage response pathway gene deficient mutants of *Saccharomyces cerevisiae* are sensitive to aminoglycoside antibiotics	International Conference on Antimicrobial resistance and microbiome under changing climate (AMRMIC 2022)	Pondicherry University	Puducherry	10-12th October 2022.
3	Astaxanthin Rescue Antioxidant and DNA Damage response Gene-deficient Mutants from Oxidative stress and enhance longevity in Saccharomyces cerevisiae Model	Indo-US international conference on applications of nanotechnology in biology biotechnology and biopharmaceuticals (ICNB3)	B.S. Abdur Rahman Crescent Institute of Science and Technology	Chennai	11-12 August 2022
4	Astaxanthin enhances longevity by reducing ROS, oxidative DNA damage and apoptosis in Saccharomyces cerevisiae model	International conference on frontiers in nutrition, medical genomics, and drug discovery (Inbix' 22)	VESTER (Deemed to be University) Vadlamudi,	Guntur	31 October – 02 November 2022
Dr. Rajaneesh Anupam					
1	Garlic Organosulphur Compounds: Potential Tool to Combat Antibiotic Resistance	International Conference On Innovations in Biology and Medicine	Department of Biotechnology, Telangana University	Dichpally, Nizambad	Feb 21st to 23rd, 2023
Dr. Kitlangki Suchiang					
1	Combined Triiodothyronine and Baicalein upregulate klotho protein with ameliorative effects in chronic kidney disorder and its complications in aged BALB/c mice	Indo-US conference on "Recent biochemical approaches in therapeutics, RBAT IX"	organized by University of Kerela & University of Wisconsin from	Kerela	February 1-3, 2023
Dr. Asmita Dasgupta					
1	Structure based virtual screening & molecular dynamic simulation studies to identify potential mGluR2 agonist for antiepileptic therapy	International Conference on Emerging Trends in Biotechnology and Bioeconomy – (ICEBB-2023)	DST-SERB & TN State Council for Science and Technology	Department of Biotechnology, Manonmanam Sundaranar University, Tirunelveli, Tamil Nadu -627012	09-10, March 2023
Dr. Anitha T.S					
1	Basics of Cell Culture and its application	DHR Sponsored-Modern Biology in Health Research	Sri Balajo Vidyapeeth	Puducherry	Feb 21st to 28th, 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
DEPARTMENT OF BIOTECHNOLOGY					
Dr. N. Arumugam					
1	Transgenic Crop for Sustainble Agricultute	Refresher Course in Life Sciences	HRDC, Madurail Kamaraj Univerisity	Madurai	20.03.2023
Dr. A. Hannah Rachel Vasanthi					
1	Development of seaweed polysaccharides encapsulated curcumin microbeads-Alternate to plastic microbeads in rinse-off cosmetic products	International Conference on Applied Phycology (ICAP)-2020	CSIR-CSMCRI, Marine Algal Research Station, Mandapam camp	Rameshwaram	30th May 2022
2	Phytomolecules as an add-on therapy with conventional Allopathic drugs in diabetic conditions	International conference on Biotechnology and Information Technology in Drug Discovery and Development (ICBITDDD-2022)	Annamalai University	Annamalainagar, Chidambaram	25th& 26th June 2022
3	Bioactive Leads of Marine Origin for Drug Discovery and Development	National Seminar on Recent Advances in Bio Sciences (BIOCOSMOS)	Acchariya College of Arts and Science, Pudhucherry	Pudhucherry	28th June 2022
4	Animal Ethics and Regulatory Requirements	National seminar on Animal Experimentation	Sikkim University	Sikkim	29th November 2022
5	Development of Therapeutic Products from Natural Resources for Wound Healing.	SXC 100th Year Two-day National Conference on "Recent progress in bioprospecting-derived therapeutic products	St. Xaviers College	Palyamkottai, Tirunellvelli	12th& 13th January 2023
Dr. V. Venkateswara Sarma					
1	Sarma, V.V. Marine fungal research in India – present status and future prospects.	Asian Mycology in the 21st Century: The new generation	Biotech, Thailand at Asian Mycological Congress	Thailand	3-5, August, 2022
2	Niranjan, M. and Sarma, V.V. (2022). Diversity of Hysteriales in the Andaman Islands.	49th MSI meet and the National conference on 'Fungal diversity for sustainable future: potentials, progress, conservation and IPR Issues'	Botany Department, Guru Ghasidas Vishwavidhyalaya, Bilaspur (Chatisgarh)	Botany Department, Guru Ghasidas Vishwavidhyalaya, Bilaspur (Chatisgarh)	28-30, November, 2022. Received Best paper Thirumalachar Oral presentation Award

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. Arunkumar dhayalan					
1	Readers of histone arginine modifications	International Conference on Molecular Medicine and Therapeutics	Department of Biochemistry and Biotechnology, Annamalai University.	Chidambaram, Tamil Nadu	09.01.2023
2	Quantitative Real-Time PCR: Basic Concepts and Qunatification strategies.	DHR-Sponsored Training Program on Modern Biology in Health Research	Mahatma Gandhi Medical Advanced Research Institute	Puducherry	08.02.2023
Dr. Rankjith Kumavath					
1	Metagenomics Tools for Drug Development: An overview	Refresher Course in Nanobiochemistry and Bioinformatics	the UGC-HRDC (Academic Staff College), Osmania University, Hyderabad	Hyderabad	14-10-22
2	Metagenomics methods and tools: Bioprospection and Drug Development from Bacteria	Application of Genomics Approaches in Biological Systems	National Level Faculty Development Programme (Virtual) organized by A.C.T. Academy, Coimbatore, Tamil Nadu, India.	Coimbatore	21-02-23
Dr. B. Agilan					
1	Codelivery of docetaxel and ruxolitinib loaded liposomes to improves chemotherapeutics efficacy in Breast cancer	International conference on molecular medicine and therapeutics (ICMT-2023)	Annamalai University	Annamalai Nagar, Tamil Nadu	07.01.2023 to 09.01.2023
DEPARTMENT OFMICROBIOLOGY					
Dr. Joseph Selvin					
1	Genomic approaches in drug discovery	Current Trends in Medicinal Chemistry (CTMC - 2023)	Saveetha Dental College, SIMATS	Chennai	January 24 & 25th 2023
2	Genome Engineering & Synthetic Cell Symbiosis-Dysbiosis-Rebiosis	HRDC course	Bharathidasan Univeristy	Trichy	07.06.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	Exploration-Exploitation-Extinction	"Capacity Building Program for students on "Ecosystem Degradation and Disaster Management"	Sri Venkateswara College, University of Delhi	New Delhi	06.07.2022
4	Understanding Synthetic Biology for skill development	Vigyan Utsav - Science & Society	Puducherry Council for Science & Technology	Puducherry	27.04.2022
5	Synthetic biology approaches in bioprospecting and the creation of synthetic life	International Conference on Emerging Concepts in Biotechnological Innovations (ICECBI 2023)	SRM University	Chennai	28.03.2023
6	Synthetic Biology Advances Genome Engineering and Synthetic Cell	HRDC program	Pondicherry University	Puducherry	14.07.2022
7	Synthetic Biology Approaches to produce plant metabolites in microbial cell factories	National Ceminar on Synthetic Biology Approaches for Environmental Sustainability	Holy Cross College	Nagercoil	11.11.2022
8	Design and Construction of Microbial Cell Factories using Synthetic Biology Approaches	HRDC Program	Madurai Kamaraj University	Madurai	04.11.2022
10	Global microbiome research: opportunities and challenges in India	MicrobiomeSupport Stakeholder Conference	Austrian Institute of Technology, Austria	Brussels, Belgium	27 – 29 June 2022
Dr. Maheswaran Mani					
1	Kit signaling pathway in Cancer progression and treatment	world cancer day	Amity University, Mumbai	Amity University, Mumbai	23rd Feb 2023
2	"HostPathogen Interactions"	DHR SPONSERED TRAINING PROGRAM MODERN BIOLOGY IN HEALTH RESEARCH	MGMC, Pondichery	MGMC, Pondichery	02.02.2023
3	Career option for Bioscience students in Indian and abroad	Skill upgradation and capacity building for UG students	COHF, NERI, Himachal Pradesh	COHF, NERI, Himachal Pradesh	17.10.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
4	Recent Advances in Stem Cell Research	International Conference on "Unifying Biology Through Diversity"	The American college, Madurai	The American college, Madurai	14 &15 October 2022
5	Scope for Integrtaed research, IPR and startups.	ICSSR sponsored seminar	K. Ramakrishnan college of Engineering, Trichy	K. Ramakrishnan college of Engineering, Trichy	19.11.2022
6	Kit signaling regulates Actin reoroganization, mobilization and proliferation in Hematopoietic cells	Microphysiological systems: Advances and applications in humanrelevant Research, the EMBO India|EMBO Lecture Course	the EMBO India|EMBO Lecture Course	CCMB, Hyderabad, India	31 October – 4 November 2022
Dr. Regina Sharmila Dass					
1	Invitro biocompatibility assessment of phytofabricated Selenium Nanoparticles for Biopotential Applications Authors: Gunti, L., Dass, R. S., Mahata, P. K. Kanak, K.R. and Thorat, P.	International Conference on Nanomaterials (ICN-2022)	Mahatma Gandhi University, Kerala	Kerala	12th to 14th August 2022.
2	A polyphasic approach to the identification of Aspergilli and genetic variability of *Aspergillus* species isolated from Foeniculum vulgare Authors: Mahata, P. K., Dass, R. S., Gunti, L.	International Conference on Antimicrobial Resistance and Microbiome Under Changing Climate (AMRMIC-2022), Wonders of the Small 3.0	Department of Microbiology, Pondicherry University	Puducherry	10th to 12th October 2022
3	Biotechnological Importance of Exopolysaccharides synthesised by Endophytic Fungi Authors: Thorat, P., Dass, R.S., Mahata, P.K. and Kanak, K.R.	International Conference cum Workshop on Plant Molecular Biology and Bioinformatics	Department of Bioinformatics, Pondicherry University and Indian Science Congress Association (ISCA), Pondicherry Chapter	Puducherry	13-02-2023 to 15-02- 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
4	Eco regenerative agricultural practices	Eco Regenerative Agriculture for Women Empowerment to establish Good Food Centres	Naandi Foundation	Punjab	11-06-2022
5	Eco regenerative agricultural practices	Eco Regenerative Agriculture for Women Empowerment to establish Good Food Centres	Naandi Foundation	Shravasti, Uttar Pradesh	13-06-2022
6	Mass Production of Food-grade Yeasts in Broth Cultures for the Natural fermentation of Coffee	Training Programme on Coffee Fermentation using Yeasts	Araku Livelihoods, Naandi Foundation	Araku Valley, Vishakhapatnam	25-11-2022
7	Inoculation of Red Coffee Beans with Yeasts for Bulk Production of Coffee	Training Programme on Coffee Fermentation using Yeasts	Araku Livelihoods, Naandi Foundation	Araku Valley, Vishakhapatnam	26-11-2022
DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY					
Dr. K V Sunooj					
1	.B. Aaliya,**K V Sunooj,** Determining the Effect of Plant Extracts on the Development and Characterization of Biodegradable Composite Films from Corypha umbraculifera L. Stem Starch	The 2nd International Electronic Conference on Biomolecules: Biomacromolecules and the Modern World Challenges	Biomolecules, MDPI	Online	1st-15th November 2022
2	M Navaf, **K V Sunooj.** Impact of Different Cross-Linking Agents on Functional, Rheological, and Structural Properties of Talipot Palm Starch: A New Source of Stem Starch	The 2nd International Electronic Conference on Biomolecules: Biomacromolecules and the Modern World Challenges	Biomolecules, MDPI	Online	1st-15th November 2022
3	PP Akila, **K V Sunooj.** The Effect of Heat-Moisture Treatment (HMT) on the Structural, Functional Properties and Digestibility of Citric Acid-Modified Plectranthus rotundifolius (Hausa Potato) Starch.	The 2nd International Electronic Conference on Biomolecules: Biomacromolecules and the Modern World Challenges	Biomolecules, MDPI	Online	1st-15th November 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
4	Effect of citric acid and lactic acid on the structural and functional properties of cold water soluble houso potato starch	International Conference on interface between Agriculture, Food,Chemical and Biological Sciences	Department of Food Science & Technology University of Kashmir in Collaboration with AFSTI	University of Kashmir	27th to 29th July 2022
5	M Navaf, **K V Sunooj.** Impact of different Plasma Power on Functional, Rheological and Digestibility Properties of TalipotStarch: A Non-conventional Source of Stem starch	International Conference on interface between Agriculture, Food,Chemical and Biological Sciences	Department of Food Science & Technology University of Kashmir in Collaboration with AFSTI	University of Kashmir	27th to 29th July 2022 2022
6	B. Aaliya,**K V Sunooj.** Effect of Microwave Treatment on Chemical Modification of a Non-conventional Stem Starch from Corypha umbraculifera L	International Conference on interface between Agriculture, Food,Chemical and Biological Sciences	Department of Food Science & Technology University of Kashmir in Collaboration with AFSTI	University of Kashmir	27th to 29th July 2022
Dr. Narayanasamy Sangeetha					
1	In-vitro therapeutic evaluation of phenolic bound arabinoxylan from sorghum (*sorghum bicolor* (L.) Varieties	International Conference on Sustainable approaches in Food engineering and Technology	Department of Food Engineering & Technology, Tezpur University and Dept of Soil, Water & Agricultural Engineering, Sultan Qaboos University	Virtual conference	19-20th October 2022
2	Influence of different fermentation time on the physio-chemical and functional characterization of sorghum varieties	International Conference on Sustainable approaches in Food engineering and Technology	Department of Food Engineering & Technology, Tezpur University and Dept of Soil, Water & Agricultural Engineering, Sultan Qaboos University	Virtual conference	19-20th October 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Prof. S. Haripriya					
1	.Effect of Amino acid Inclusion on the Physico-Chemical and Functional Properties of Traditional Rice Starch	International Conference on interface between Agriculture, Food,Chemical and Biological Sciences	Department of Food Science & Technology University of Kashmir in Collaboration with AFSTI	University of Kashmir	27th to 29th July 2022
2	ISOLATION AND CHARACTERISATION OF STARCHES FROM TRADITIONAL RICE LANDRACES	INNOVATIVE APPROACHES IN LIFE SCIENCES-ICIALS23	Department of Food Science & Nutrition The American College	Madurai, Tamil nadu	25, 26 March 2023
3	EFFECT OF THERMAL AND NON-THERMAL TREATMENT ON THE PHYSICAL, FUNCTIONAL, MORPHOLOGICAL AND THERMAL PROPERTIES OF NATIVE RICE STARCH	INNOVATIVE APPROACHES IN LIFE SCIENCES-ICIALS23	Department of Food Science & Nutrition The American College	Madurai, Tamil nadu	25,26 March 2023
4	Effect of various drying methods on the proximate, physico-chemical, and antioxidant properties of *Ziziphus Mauritiana*	Emerging Trends and New Vistas in Applied Sciences-2022	Sri Venkateswaraa medical college hospital and research centre (SVMCH&RC), Puducherry, India in collaboration with Society for nature and applied sciences (SNAS)	Puducherry	12th February 2022
5	Exploring the proximate, physicochemical, and antioxidant properties of rice husk from indigenous rice landraces	Precision Nutrition and Health: Foresight Future of Disease Prediction and Prevention	Research centre of home science and PG department of zoology, Fatima College	Madurai, Tamil nadu	20th December 2022
6	Unravelling the Protective Effects of Marine Sponge Callyspongia sp. Against U251 and HMC3 Cell Lines	AMRMIC-2022	An International Conference on Antimicrobial Resistance and	Puducherry	Oct-2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			Microbiome under Changing Climate		
Prof. G. Seghal Kiran					
1	Elucidating the Role of Gut-Brain-Axis in Neuropsychiatric and Neurological Disorders	AMRMIC-2022	An International Conference on Antimicrobial Resistance and Microbiome under Changing Climate	Puducherry	Oct-2022
2	Effect of Probiotics and Prebiotics on Shrimp Health	AMRMIC-2022	An International Conference on Antimicrobial Resistance and Microbiome under Changing Climate	Puducherry	Oct-2022
3	Requirement of regulatory framework on the use of antibiotics in food production system	AMRMIC-2022	An International Conference on Antimicrobial Resistance and Microbiome under Changing Climate	Puducherry	Oct-2022
DEPARTMENT OFECOLOGY & ENVIRONMENTAL SCIENCES					
Dr. N. Parthasarathy					
1	Ecological assessment of Tree diversity and Carbon stocks	DST SERB Workshop on Forest ecology and carbon dynamics	Manonmaniam Sundaranar University	Tirunelveli	25.03.2023
2	Ecological assessment of Tree diversity and Carbon stocks	DST SERB Workshop on Forest ecology and carbon dynamics	Manonmaniam Sundaranar University	Tirunelveli	25.03.2023
3	Bio-resources: Sustainable use and conservation need for human welfare	National Conference on conservation strategies for sustainability of natural resources	Tamil University	Thanjavur	21.03.2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
	Contribution to global biodiversity database and the way forward in ecological informatics	International Conference cum Workshop on Plant Molecular Biology and Bioinformatics	Pondicherry University	Pondicherry	04.02.2023
4	Ecological assessment of plant diversity in southern Eastern Ghats and promising areas of future res	Symposium on conserving biodiversity of Eastern Ghats	IISER	Tirupati	30.04.2022
Dr. SM. Sundarapandian					
1	Keynote talk: climate change Mitigation: A case study from the forest ecosystems in India	3rd International workshop on Biodiversity and Climate Change-Sustainable development perspective (BDCC-2023)	Indian Institute of Technology (IIT)	Kharagpur	16-19 February 2023
2	Resource person-Impacts of invasive plants	DST-Curie sponsored national seminar on Recent trends in plant science and intellectual property rights	Sarah Tucker College,	Tirunelveli	30 March 2023
3	Tree Diversity, Regeneration Status and Carbon Stock in the Shola Forests of Brahmagiri Wildlife Sanctuary, Karnataka, India.	3rd International workshop on Biodiversity and Climate Change-Sustainable development perspective (BDCC-2023)	Indian Institute of Technology (IIT)	Kharagpur	16-19 February 2023
Dr. S. Jayakumar					
1	GIS Analysis of Tree Regeneration Pattern in Kadambur Range of Sathyamangalam Tiger Reserve, Tamil Nadu, India	International Conference on Soil, Water, and Air Pollution	School of Environmental Studies, Cochin University of Science and Technology	Kochi, India	27 -28 October 2022
2	Hotspot Analysis of Human – Elephant Conflict along the existing Elephant corridor in Sathyamangalam Tiger Reserve, Tamilnadu, India	International Conference on Soil, Water, and Air Pollution	School of Environmental Studies, Cochin University of Science and Technology	Kochi, India	27 -28 October 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	Tree Regeneration Pattern in Sathyamangalam Tiger Reserve – A Spatial view	AIWC ANNUAL RESEARCH CONFERENCE, 2023,	Advanced Institute for Wildlife Conservation (AIWC),	Vandalur, Chennai	February 16, 17 , 2023
4	An Investigation on Human-Elephant Conflict along the existing Elephant corridor in SathyamangalamTiger Reserve	AIWC ANNUAL RESEARCH CONFERENCE, 2023,	Advanced Institute for Wildlife Conservation (AIWC),	Vandalur, Chennai	February 16, 17 , 2023
Dr. K. Sivakumar					
1	Conservation of Marine Imporant Bird Areas and its linkages with SDG 14 in India: Policies, challenges	NORTH INDIAN OCEAN SEABIRDWORKSHOP	Birdlife International and BNHS, Mumbai	Mumbai	2023
2	Recent advances in tool and technoligies for the conservation of sea turtles and marine mammals in India	Conference on Sea Turtles and Mammals management and conservation in India	NEOTIA University, Kolkata	Kolkata	2023
3	Importance of conservation of sea turtles and other endangered marine life in context with livelihood	Marine Biodiversity Conservation Awareness Workshop at Marakkanam	Tamil Nadu Forest Department	Tamil Nadu	2023
4	Biodiversity Management Committee and Biodiversity Conservation	World Biodiversity Day and BMC	Government of Puducherry	Puducherry	2023
5	Enhancing dugong conservation in South and outheast Asia	Seminar	Jointly by the Wildlife Institute of India and Pondicherry University	Puducherry	2023
6	An Overview of Blue Economy: Multi-Dimensional Perspective	Foundation Day Conference of the International Centre for Environment Audit and Sustainable Development (iCED)	Comptroller and Auditor General of India, iCED, Jaipur	Jaipur	2023
7	Framework and Implementation of SDG 14:Conservation of Marine Biodiversity	National Workshop on “Wild Life Conservation in India”	International Centre for Environment Audit and Sustainable Development (iCED), Jaipur	Jaipur	2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
8	Traditional Knowledge and Aquatic Biodiversity Conservation	International Workshop on current and traditional practices for sustainable management of aquatic ecosystems	GIZ - Germany		2022
9	Methodologies for study and analysis of marine ecosystem	National workshop on Ecosystem	The Zoological Society, Kolkata- India	Kolkata	2022
10	Marine biodiversity conservation in India	National Campaign on Participatory Management for sustainable fisheries and biodiversity conservation	National Bureau for Fish Genetics Resources	Allahabad	2022
11	Global perspectives of dugong conservation	Conservation of dugongs and seagrass habitats in Thailand	IUCN, Thailand	Thailand	2022
12	Mangroves Ecosystem Services on Wold Mangrove Day	World Mangrove Day Workshop	IFGTB, Coimbatore	Coimbatore	2022
13	Endangered Marine Mammals of India and their conservation	NMNH UNDP Summer Vacation Programme	NMNH UNDP	-	2022
14	Marine biodiversity conservation in India and Marine mammal stranding in India	National Workshop on Marine Mammal Stranding Response	Wildlife Institute of India and MoEFCC	-	2022
Dr. Mathimaran Natrajan					
1	Bioirrigation and Prospects for Sustainable Agriculture	National Seminar on Indian Agriculture @ 75 – Achievements, Challenges, and Way Forward	Department of Economics, Pondicherry University	Pondicherry	21.7.2023
2	Sustainable Development Goals	10th Faculty Induction Programme	UGC-HRDC, Pondicherry University	Pondicherry	06.07.2023
3	Health and Environment	10th Faculty Induction Programme	UGC-HRDC, Pondicherry University	Pondicherry	06.07.2023
4	Sustainable Development Goals	8th Faculty Induction Programme	UGC-HRDC, Pondicherry University	Pondicherry	27.08.2022
5	Health and Environment	8th Faculty Induction Programme	UGC-HRDC, Pondicherry University	Pondicherry	27.08.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
6	Sustainable Development Goals	7th Faculty Induction Programme	UGC-HRDC, Pondicherry University	Pondicherry	20.06.2022
7	Health and Environment	7th Faculty Induction Programme	UGC-HRDC, Pondicherry University	Pondicherry	20.06.2022
Dr. Gurjeet Kaur					
1	Sericulture and the SDGs: Some Seri-Waste Management aspects	National conference: Bioenergy & bio-products from Agro-industrial sector and its associated Circular Economy (BACE-2023)	Centre for Pollution Control and Environmental Engineering, Pondicherry University & DST-SERB	Pondicherry	10-12th March 2023
Dr. Gobardhan Sahoo					
1	Biocommunication in Barnacle Balanus amphitrite	School of Life Science Seminar Series	School of Life Sciences, Pondicherry University.	Pondicherry	18/10/2023
DEPARTMENT OF OCEAN STUDIES AND MARINE BIOLOGY, PORT BLAIR					
Dr. P.M.Mohan					
1	An overview of Marine Pollution and importance of conservation of marine ecosystem	Regional Center – Zoological Survey of India, Port Blair	Zoological Survey of India	Port Blair	05/09/2022
2	Caring for all life under the sun	Regional Center – Zoological Survey of India, Port Blair	Zoological Survey of India	Port Blair	16/09/2022
3	Biogeography of Andaman and Nicobar Islands	Regional Center – Zoological Survey of India, Port Blair	Zoological Survey of India	Port Blair	16/12/2022
Dr. S.Venu					
1	Coral Reefs: The Role of Reef Building Organisms in the Scenario of Climate Change	Two Day International Conference on Green Economy Initiatives: Prospectives & Challenges	S. N. M. College	Maliankara, Kerala	29.03.2023
2	Metagenomics of microbiome associated with the *Porolithon onkodes* from coastal reefs of Andaman, Indian Ocean region	Antimicrobial Resistance & Microbiome Under Changing Climate (AMRMIC 2022)	Department of Microbiology, Pondicherry University	Puducherry	10-12 October 2022
Dr. K. A. Jayaraj					
1	Marine Benthos	St. Stephen's College, Pathanapuram, Kollam, Kerala	Dept. of Zoology	Pathanapuram, Kollam, Kerala	13th August. 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
DEPARTMENT OF BIOINFORMATICS					
Dr. P.T.V. Lakshmi					
1	"Role of core genes in limiting the fungal pathogenesis in the silks of *Zea maize* L."	International Conference cum Workshop on Plant Molecular Biology.	Indian Science Congress Association (ISCA), Pondicherry Chapter with Puducherry Council for Science & Technology, Department of Science & Techn. Govt. of Puducherry-India in partnership with Indian Society for Plant Research and DBT, Govt. of India.	Dept. of Bioinformatics School of Life Sciences, Pondicherry University Puducherry-India	13th to 15th February 2023
2	DNA barcode based taxonomic delineation of an indigenous Assam lemon (Kaji nemu)	International Conference cum Workshop on Plant Molecular Biology and Bioinformatics	Department of Bioinformatics School of Life Sciences, Pondicherry University in association with Indian Science Congress Association (ISCA), Pondicherry Chapter, DBT Government of India,Society for Plant Research (SPR), India.	Puducherry-India	13th to 15th February 2023
3	"Understanding the fungal infection and their relationship in maize silk (Zea mays L.)"	International Conference on Biotechnological Emergence in Science and Technology (ICBEST-2022)	Department of Biotechnology, College of Science and Humanities, SRM Institute of Science	Chennai	22nd – 23rd Dec 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			and Technology, Ramapuram Campus, Chennai. India.		
4	Weighted gene co-expression network analysis of germinating *Rhizopus delemar*: a causal organism of mucormycosis	Fungal Update: Mycology 2022	Page Medical, United Kingdom	Queen's Elizabeth Centre II, Broad Sanctuary, Westminster, London, U.K.	10th – 11th June 2022
5	Computational Explorations to Overcome the Anti-Microbial Resistance in Bacteria	Dept of Bioinformatics, Algappa University,	ICSBCADD'2022	Karaikudi, Tamil Nadu.	23rd Nov 2022
Dr. Basant Kumar Tiwary					
1	Genomic biomarkers for early detection of complex diseases	2nd International Conference cum Workshop on Recent Trends in Structural Bioinformatics and Computer-Aided Drug Design	Department of Bioinformatics, Alagappa University	Karaikudi	23rdNov 2022
2	Differential Evolution	Workshop on Bio-inspired Computing	Rajiv Gandhi National Institute of Youth Development	Sriperumbudur	17th Feb 2023
3	Computational Statistics using R programming	Workshop on Computational Statistics using R programming	Rajiv Gandhi National Institute of Youth Development	Sriperumbudur	02nd to 04th Mar 2023
Dr. A. Dinakara Rao					
1	'Structure-based virtual screening for identification of novel greatwall kinase inhibitors'	2nd International Conference cum Workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design"	Alagappa University	Karaikudi	21st to 25th November 2022
Dr.R.Krishna					
1	Proteins: Structures and Functions	Invited speaker on COMBIGS	Department of Bioinformatics, Sastra Universiy	Thanjavur	18th Mar 2023
Dr. Archana Pan					
1	An overview of interactome analysis	Refresher course in Life Science (Interdisciplinary)	The Human Resource Development	Bharathiar University	20th Sep 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			Centre, Bharathiar University		
Dr. R. Amutha					
1	Structure, Function and Inhibition studies of Influenza A Virus: an *insilico* approach	International Conference on Molecular Medicine and Therapeutics (ICMT 2023),	Annamalai University	Chidambaram, Tamil Nadu, India,	January 7-9,2023
2	*In silico* identification of Hub genes and their regulatory interactions network involved in Retinoic acid Signaling pathway of alpha-synuclein in Parkinson's disease	2nd International Conference cum Workshop on Recent Trends in Structural Bioinformatics and computer aided Drug Designing (ICSBCADD' 2022)	Alagappa University	Karaikudi, Tamil Nadu	November 21-25,2022
Dr. K. M. Kumar					
1	Molecular insights into Ompk36/35 mediated antimicrobial drug resistance mechanism in Carbapenem-Resistant *Kelbsella pneumoniae* Indian clinical isolates through computational approach	International conference on Drug Discovery	Schrodinger at Birla Institute of Technology and Science	Pilani- GOA	10th& 11th Nov 2022
2	Identification of Biomarkers in key gene prediction in lung carcinoma	International conference on Bioinformatics and data Science	Proceedings of the joint 3rd international conference on Bioinformatics and data Science(ICBDS 2022	Bangalore	22nd to 23rd Dec 2022
3	Computational Explorations to Overcome the Anti-Microbial Resistance in Bacteria	Dept of Bioinformatics, Algappa University,	ICSBCADD'2022	Karaikudi, Tamil Nadu.	23rd Nov 2022
4	Computational Explorations to Overcome the Anti-Microbial Resistance in Bacteria	Dept of Bioinformatics, Algappa University,	ICSBCADD'2022	Karaikudi, Tamil Nadu.	23rd Nov 2022
Dr. A. Murali					
1	pH-induced conformational changes in SP6 RNA polymerase: an *in silico* study. Satya Ranjan Singh and Ayaluru Murali	International Conference on Biotechnology and Bioinformatics (ICBB-2022)	Insight BioSolutions, France, and OMIC - A Research and Innovation, Turkey	Online	30th & 31st July, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	pH modulates the conformational changes in SP6 RNA polymerase and its interactions with SP6 promoter: an *in silico* study. Satya Ranjan Singh and Ayaluru Murali	South Zone Conference Of Indian Academy Of Biomedical Sciences(IABSCON South Zone 2022) & International Symposium on Translational Research	University Of Mysore	Mysore	8th& 9th August, 2022
3	Understanding the trafficking mechanism of virus in plants using *in silico* approach. Jyotilipsa Mohanty and Ayaluru Murali	Interdisciplinary Approches in Life Sciences for Translational Research	Invertis University	Bareilly	4th and 5th November, 2022
4	Charge-Charge Repulsion: an instance from *Candida albicans* pyruvate kinase. Lukkani Laxman Kumar and Ayaluru Murali	International Conference cum Workshop on Structural Biology and Computer Aided Drug Design 2022 (ICSBCADD 2022)	Department of Bioinformatics, Alagappa University	Karaikudi	21st to 25th November, 2022
5	An *in silico* Approach to Investigate the Interaction of Fe^{3+} ion with Ftr1p of *Rhizopus* sp. Causing Mucormycosis. Ahana Roy Choudhury and Ayaluru Murali	International Conference cum Workshop on Structural Biology and Computer Aided Drug Design 2022 (ICSBCADD 2022)	Department of Bioinformatics, Alagappa University	Karaikudi	21st to 25th November, 2022
Dr. S. Mohane Coumar					
1	Pan-cancer gene expression analysis: Identification of deregulated autophagy genes and drugs to target them	International Conference on Molecular Medicine and Therapeutics (ICMT-2023)	Annamalai University	Chidambaram, Tamil Nadu	8th, Jan, 2023
2	Integrated computational and experimental approaches to identify inhibitors for drug efflux transporters of MDR *Acinetobacter baumannii*	IABSCON-South Zone-2022 & International Symposium on Translational Research	University of Mysore	Mysuru, karnataka	9th, Sept, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. V. Amouda					
1	Identification of potential prognostic-related genes from liver cancer transcriptome profiles using bioinformatics approaches	Int Conf cum Work Plant Mol BiolBioinforma. 2023;(P-09).	Dept. of Bioinformatics, Pondicherry University	Pondicherry	13th to 15th February 2023
2	Bioinformatics and machine learning approaches.	In: International Conference cum Workshop on Structural Biology and Computer Aided Drug Design-2022 (ICSBCADD-2022). 2022.	Dept. of Bioinformatics, Pondicherry University	Pondicherry	13th to 15th February 2023
3	Introduction to NGS Data Analysis work flow	DNA sequencing workshop	Jipmer	Puducherry	14th Feb 2023
4	Computational methods in bioinformatics	Conduct of refresher course in computer science	Pondicherry university	Puducherry	25th Oct 2022
5	Data Analysis of NGS using Machine Learning Methods	Computer genomics tools for next generation sequencing and biomedical data analysis	Department of bioinformatics, Bharathiar university,	Coimbatore,Tamil Nadu, india.	11th Mar 2022
SCHOOL OF HUMANITIES					
DEPARTMENT OF ENGLISH					
Dr. Clement S. Lourdes					
1.	Building the Digital Humanities	MHRD SPARC sponsored Indo-Australian International Workshop.	Departmentof Englishand Schoolof Humanitiesand CommunicationArts,Western Sydney University, Australia	Department of English, Pondicherry University	01-04-2022 to 13-05-2022
2.	Developing CommunicationSkills	Refresher Programme forNon-teachingStaff	DDE, Pondicherry University	DDE, Pondicherry University	15-10-2022
3.	Word and Image: InterfaceBetweenthe Verbal and Visual Art	VisualArtand Literature	Departmentof English, St. Alphonsa CollegeofArts and Science	St.Alphonsa College of Arts and Science, Karinkal, Kanyakumari	30-03-2023to 31-03-2023
4.	SpecialInvitedLecture	Developing Communicationskills for Librarians	UGC-Human Resource Development Centre, Pondicherry University	UGC-HRDC, Pondichery University	20-01-2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. T. Marx					
1	OneoftheOrganizers Two-day International Seminar on *Popular Culture and Contemporary Literature*	InternationalSeminar on *Popular Culture and Contemporary Literature*	Departmentof English, Pondicherry University	Pondicherry	10-11-2022
Dr. Binu Zachariah					
1	ClimateFiction:An Introduction	RefresherCoursein English	UGC-HRDC	Pondicherry	14-10-2022
2	OneoftheOrganizers Two-day International Seminar on Popular Culture and Contemporary Literature	InternationalSeminar on Popular Culture and Contemporary Literature	Departmentof English, Pondicherry University	Pondicherry	10-11-2022
Dr. K Reshmi					
1	OneoftheOrganizers Two-day International Seminar on Popular Culture and Contemporary Literature	InternationalSeminar on Popular Culture and Contemporary Literature	Departmentof English, Pondicherry University	Pondicherry	10-11-2022
Dr. Lakhimai Mili					
1.	Tribal Literature from North East India in English with a Special referencetoMisingFolk Tales.	Tribal Literature:Production and Reception	Dept of English,Govt. Khawzawl College, Mizoram	Mizoram	13-04-2022
DEPARTMENT OF FRENCH					
Dr. C. Thirumurugan					
1	Foreign Language Teaching and learning: Approaches, Methods and Techniques	National seminar	Kanchi Mamunivar Covt. Institute for PG Studies & Research,	Puducherry	26.09.2022
2	Ode à la résilience dans Enfants du Lichen de Maya Cousineau-Mollen	International Seminar on La littérature comme élément fondamental des consciences québécoises	Banaras Hindu University	Banaras	16-18 January 2023
Dr. Sarmila Acharif					
1	Les réflexions sur les enjeux contemporains dans *Thelma, Louise et moi* de Martine Delvaux	International Seminar on *La Littérature comme élément fondamental des consciences québécoises*	Department of French Studies, Benaras Hinud University	Banaras	January 16-18, 2023
2	Enhancing Learning Techniques and A Glimpse of French Fashion and Designers	Guest Lecture	Department of Languages, School of Social	Vellore, Tamilnadu	March 2nd, 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			Sciences and Languages, VIT, Vellore.		
Dr. Jayapal Sharmili					
1	Exploring the Educational System in France	Invited as a Resource person	Department of Languages, School of social sciences and languages, VIT, Vellore	Virtual Guest Lecture	April 29 2022
2	Le thème de l'oppression vu à travers une perspective symétrique: un survol du roman « ***Le Testamentrusse*** » de Shumona Sinha	10th International Women in French Conference on "Margins: Voices and Pathways"	Iowa State University, United States of America	The conference was held virtually	May 12-14 2022
3	Le retour aux origines vu à travers une étude narratologique: le cas du roman « *Calcutta* » par Shumona Sinah	4th RSRI Conference on Contemporaneity of Language and Literature in the Robotized Millenium	REST Society for Research International and Sacred Heart College	The conference was held in a hybrid mode.	November 11-12 2022
4	Un regard sur les valeurs autochtones dans le roman intitulé « *Kukum* » par Michel Jean;	International Conference on the theme of "La Littérature comme élément fondamental des consciences québécoises"	Banaras Hindu University, Faculty of Arts, Department of French Studies, Varanasi	Presentation done In absentia	January 16-18 2023
DEPARTMENT OF HINDI					
Dr. S. Padmapriya					
1	12th World Hindi	12th World Hindi Conference	Vishva Hindi Samelan, Ministry of Home Affairs	New Delhi	15.02.2023
2.	Jod basha ke roop mein Nagari Basha kee Sarthkata	National Workshop	Sri Krishnasamy Womens College, Chennai	Cennai	28.03.2023
Dr. C. Jaya Sankar Babu					
1.	'Assam kee Hindi Patakarita'	International Seminar	Madhya Kamrup College, Subha, Assam	'Assam kee Hindi Patakarita'	International Seminar
2.	Rastriya Shiksha Neeti ke paripreshya	Chief Guest Address	AgurchandManm ull Jain	Rastriya Shiksha Neeti ke	Chief Guest Address

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
	mein Hindi Sikshakontata Chatronkekartavya'		College, Meenambakkam, Chennai	paripreshya mein Hindi Sikshakontata Chatronkekartavya'	
3.	Chief Guest Address on Role of Scientific Institutions in fulfilling the NEP-2020 aspirations for Indian Languages	Chief Guest Address	ICAR – Sugarcane Breeding Institute, Coimbatore	Chief Guest Address on Role of Scientific Institutions in fulfilling the NEP-2020 aspirations for Indian Languages	Chief Guest Address
4.	ICT in Official Language Management	National Seminar	ICAR – Sugarcane Breeding Institute, Coimbatore	ICT in Official Language Management	National Seminar
5.	'Swarna Ratham' Live Commentary o	Live Commentary	TTD-SVBC Channel, Thirupati	'Swarna Ratham' Live Commentary on 'Srivari Brahmostavams'	Live Commentary
6.	Ratriya Ekata mein Tamil Sahityakaron ka Yogdan	National Seminar	American College, Madurai in collaboration with Kendriya Hindi Sansthan, Agra	Ratriya Ekata mein Tamil Sahityakaron ka Yogdan	National Seminar
7.	E-Learning & E-Content Development	National Seminar	Justice Basheer Ahmed Sayeed College for Women (Autonomous), Chennai	E-Learning & E-Content Development	National Seminar
8.	Paramparagat Sikshanaur Navachar	National Seminar	PSG Krishnammal College for Women (Autonomous), Coimbatore	Paramparagat Sikshanaur Navachar	National Seminar
9.	Pandulipi Vigyan and Apabhramsha keePandulipiyan	National Seminar	MOE-SPARC, Pondicherry University and Ghent University Belgium	Pandulipi Vigyan and Apabhramsha	National Seminar
10.	Shodh Prakashanevam Naitikata	National Seminar	RSTM Nagpur University, Nagpur	Shodh Prakashanevam Naitikata	National Seminar

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
11	Application of ICT in Hindi Language and Literature	National Seminar	Department of General Education, Higher Secondary Wing, Govt. of Kerala and Govt. Arts and Science College, Calicult	Application of ICT in Hindi Language and Literature	National Seminar
12	Swatantrata Sangarsh mein Dashin Bharat ke Hindi Sahityakarontata Marathi	National Seminar	RSTM Nagpur University, Nagpur and Uttar	Swatantrata Sangarsh mein Dashin Bharat ke Hindi Sahityakarontata Marathi	National Seminar
13	Ratotsavam and Ashwavahanam	National Seminar	TTD-SVBC Channel, Thirupati	Ratotsavam and Ashwavahanam	National Seminar
14	Chkrasnanam and Dwajavarohanam	National Seminar	TTD-SVBC Channel, Thirupati	Chkrasnanam and Dwajavarohanam	National Seminar
15	BharateeyBhashavon meSartakAnuvad	National Seminar	Indian Institute of Mass Communication and Bharateeya BhashaSamiti, New Delhi	BharateeyBhashavon me SartakAnuvad	National Seminar
DEPARTMENT OF SANSKRIT					
Dr. Chakradhar Behera					
1	Sataka traya of Bhartrhari in the Perspective of Research	Sanskrit Perspective of Advance Research	Vyasasree Vyakhyana Mala	Kolkata	15-03.2023 to 17.03.2023
DEPARTMENT OF PHILOSOPHY					
Dr. B.R. Shantha Kumari					
1	INDIAN PHILOSOPHY, ITS RELIGIONS & CULTURE AS SCIENCE	95th session of Indian Philosophical Congress & 4th Asian Philosophy Conference	Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha	Wardha	27 - 30 December 2022
2	SECTIONAL PRESIDENT'S LECTURE in the Epistemology & Metaphysics Section	95th session of Indian Philosophical Congress & 4th Asian Philosophy Conference	Mahatma Gandhi Antarrashtriya Hindi Vishwavidyalaya, Wardha	Wardha	27 - 30 December 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	Participated in The Mrityunjaya Conference on "Death, Rebirth, Reincarnation"	The Mrityunjaya Conference on "Death, Rebirth, Reincarnation"	Sri Shankaracharya Vangmaya Seva Parishat - Ayodhya	Uttar Pradesh & Vedanta Bharati, K.R.Nagar, Mysuru at Ayodhya	27 - 29 January 2023
Dr. S. Indira					
1	Delivered lecture on Integral philosophy of Sri Aurobindo	Lecture Series sponsered by I.C.P.R, New Delhi	Madras Christian College	Chennai	26-07-2022
2	Participated in citizen perception survey under ease of living index 2022		Ministry of Housing and urban affairs, Government of India.	New Delhi	12-10-2022
3	Delivered Lecture on Gandhian Economic Philosophy on Sarvodaya	Lecture Series sponsered by I.C.P.R, New Delhi	Tagore govt Arts College	Pondicherry	29-11-2022
DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS					
Dr. G. Vinodkumar					
1	Revolution of Women Sports Participation in India	International Conference on Modern Trends in Sports Performance	Alagappa University College of Physical Education	Karaikudi, Tamilnadu, India	15&16March 2023
Dr.G.Vasanthi					
1	"Stressandimpacton mental health	Leading Healthy lifestyle and improving self: physical and mental	Pondicherry University Community College	Lawspet, Puducherry	8 to10 March 2023
2	"Achieve gender equality and empower all women and girls"	International Women's day celebration	Center for women studies Pondicherry University	Pondicherry University	3rd March 2023
Dr.D. Sultana					
1	Effect of structured physical activity programme on selected physical fitness variables among orphanage inmates	AMALIT International Conference	Amal College of Advanced Studies, Nilambur	Nilambur, Kerala	23rd to 25th January 2023
2	Impact of multiple sports Participation in children: A Holistic Approach	AMALIT International Conference	Amal College of Advanced Studies, Nilambur	Nilambur, Kerala	23rd to 25th January 2023
3	Yoga as therapy for various disorders	28thInternational Yoga Festival 2023	Tourism Department, Govt. of Puducherry	Puducherry	04th to 07th January 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
4	Leading Healthy Lifestyle and Improving Sweelf: Physical & Mental	A Three Day National Workshop	Pondicherry University Community College	Puducherry	8th to 10th March, 2023
Dr.M.Elayaraja					
1	Effects of Different Impact Training Activities on Bone Density in Adult Females	Two day national seminar on women in sports today and beyond	Department of Physical Education and National center Forsports science research, MYA&S,GoI, and Rajiv Gandhi University.	Arunachal Pradesh	November 21-22, 2022
2	Physiology of Stretching	International conference on recent advances in Physical Education, Fitness and Sports Science-2022	Department of Physical Education, Palamuru University	Mahbubnagar, Telangana,	January 07-08,2023
Dr.Ram Mohan Singh					
1	Tech Tools in Physical Education"	Seminar for Faculty in Physical Education and Sports Coaches	Samarkand Branch of the Institute of Retraining and Advanced Training of Specialists in Physical Culture and Sports	Republic of Uzbekistan	February18, 2023
2	To Erris Humanbut Technology is Devil	Physical Culture in University Education: Innovations, Experience and Prospects for Development in Modern Conditions	All Ukraine Scientific Practical Conference with International Participation	Ukraine	May,2022
Dr.W.Vinu					
1	Innovations and Health- Saving Technology in the Educational Process	Two Days International Conference– Modern Trends in Sports Performance	Alagappa University College of Physical Education	Karaikuddi, TamilNadu,	15 &16 March 2023
Dr.S.Sivachandiran					
1.	REVOLUTIONOF WOMEN SPORTS PARTICIPATION IN INDIA	Modern trends in sports performance(ICMTSP -2023)	Alagappa University, College of Physical Education	Karaikudi, Tamilnadu	15th,16th March 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
ESCANDE CHAIR IN ASIAN CHRISTIAN STUDIES					
Dr. N. Jonas					
1	Religion "And" or "Versus" Rationality	International Conference on "Religious Studies and Inter-religious Understanding: Prospects and Challenges."	Department of Christian Studies, University of Madras	Chennai	16th& 17th December 2022
SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES					
DEPARTMENT OF ANTHROPOLOGY					
Dr. Valerie Dkhar					
1	"Gender, Matriliny and Traditional Khasi Polity: Continuity and Change." (International)	Gender Dialogue series -II: Gender & Politics: Narratives from the Northeast of India	2nd Pre-WAC Gender Dialogue organised by United India Anthropology Forum		30-04-2022
DEPARTMENT OF SOCIOLOGY					
Dr. B. B. Mohanty					
1	Life & Philosophy of Sri Aurobindo	Seminar on Celebrating Life & Philosophy of Sri Aurobindo	Sri Aurobindo Chair, Pondicherry University & Ministry of Home Affairs, Govt. of India	Puducherry	28th March 2023
2	Ageing, Youth Aspirations and Farming in India (D. N. Dhanagare Memorial Lecture)	47th All India Sociological Conference	Indian Sociological Society and University of Science and Technology Meghalaya	Meghalaya	20-22 December 2022
3	Reconstruction of Society in Post-Covid India: Challenges and Opportunities for Sociology (Keynote address)	14th National Sociology Conference of Karnataka Sociology Association	Karnataka Sociology Association	Kuvempu University, Shimoga	9-10 November 2022
4	Sociology in the light of NEP 2020 and Indian Knowledge System (Keynote address)	National symposium	Central University of Himachal Pradesh and VidyaBharati UchchaSikshyaSansthan	Dhramasala, Himachal Pradesh	7-8 May 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	"Exploring the Art of Writing in Sociology"	Workshop on Research Methodology	Indian Institute of Technology (Delhi), University of Groningen (The Netherlands) and Frobenius Institute, Goethe University of Frankfurt (Germany	Delhi	8th April 2022
6	Vikash Yatra: An Assessment	Vikash Yatra: A Critical Assessment on Various Development Schemes of Government of India	The University of Lucknow and G B Pant Institute, Allahabad	Lucknow	19th October 2022
7	"Youth Aspirations and the Future of Farming in India"	HSS Seminar Series IIT, Kanpur	Department of Humanities and Social Sciences, IIT Kanpur	Kanpur	15th September 2022.
8	"Ageing, youth and the Future of Farming in India"	IIT, Jodhpur	HSS Seminar Series, School of Liberal Arts, IIT Jodhpur	Jodhpur	17th August 2022.
Dr.C.Aruna					
1	Survey design in Quantitative Research	ICSSR, Ten Days Research Methodology Course	Department of Social Work, Alagappa University	Karaikudi	7th January 2022
2	'Breaking the Stereotype – Economic Sector Interventions and Good Practices to promote women in ICT, Infrastructure, Transport, Energy and Science	Lateral Learning Event on Gender Responsive Budgeting	UN Women, WD and CW, Andhra Pradesh	Vishakhapatnam	5th and 6th September, 2022
DEPARTMENT OF HISTORY					
Dr. G.Chandhrika					
1	Showcase the Rich Heritage and Cultural, Customs and Traditions	National Seminar on Unity in Diversity(NSUD-2023)	Department of Mechanical Engineering and ICSSR MRK	Cuddalore	10.03.2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			Institute of Technology		
Dr.K.Venugopal Reddy					
1	Global History	Puducherry World History Congress	School of Management, Pondicherry University,	Puducherry.	25.03.2023
Dr. N.Chandramouli					
1	Rock Art of South India: Heritage Management Issues	National Seminar on Recent Trends in the Prehistoric Research in India	Department of History & Archaeology, Acharya Nagarjuna University, Guntur	Andhra Pradesh	11th& 12th March 023
Dr. Paokholal Haokip					
1	Perspectives on revival of cultural identities : A comparative analysis of Indian indentured diaspora	Contemporary Indian diaspora: A global perspectives	Mahatma Gandhi Institute, Mauritius	MAURITIUS	17th -18th August 2022
Dr. Ruman Banerjee					
1	Tales from History, Ethnography and Archaeology: A Geological Perspective	Department of Earth Sciences	Pondicherry University	Puducherry	22.09.2022.
2	The Rationale behind the Choice of Chemical Techniques and Instruments : A Paradigm from History,	Department of Chemistry	Pondicherry University	Puducherry	28.10.2022.
3	The Origins of Music and Dance Forms in Indian Rock Art: A Historical and Anthropological Interpretation,	National Seminar on Recent Trends in the Prehistoric Research in India	Acharya Nagarjuna University	Andhra Pradesh	11-12.03.2023.
DEPARTMENT OF SOCIAL WORK					
Dr. R. Nalini					
1	COVID 19: FIELDWORK INITIATIVES AND EXPERIENCES FROM PONDICHERRY UNIVERSITY	TISS BSW Curriculum Consultation and Conference on Social Work Education and Fieldwork Practice	School of Social Work , Tata Institute of Social Sciences ,	Mumbai	10th and 11 th March 2023
Dr. A. Shahin Sultana					
1.	Post Pandemic Child and Adoloscent Mental health Needs, Challenges, Opportunities in School Settings: Scope for Social Work Practice (Selected Poster Presentation)	25th World Congress of IACAPAP 2022 on Child and Adoloscent Mental Health: Shaping the Future	International Association for Child and Adoloscent Psychiatry and Allied Professions	Dubai, UAE	5-9 December, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2.	Psychological Well-being of Young Tribal Women in Higher Educational Institutions: A Study (Selected Paper Presentation – Co Author) - Virtual	Mary Richmond Series – International Conference – on the theme 'Indigenous Practice in Social Work: Global South Perspective'	Department of Social Work, ishop Chulaparmbil Memorial College	Kottayam, Kerala	8th – 11th Novemebr, 2022
3.	Youth Mental Health and Well-being in Higher Educational Insitutions during Covid-19 Pandemic: Challenges and Interventions (Selected Paper Presentation) -Virtual	1st International Sakarya Youth Symposium	Sakarya Universityand Qatar University	Turkey	October 14-16, 2022
4.	Mental Health and Well-being of Youth Migrants in Higher Educational Insitutions (HEIs): Issues, Challenges and a Call for Concerted action (Selected Paper Presentation) -Virtual	Two day teachers' Workshop on Teaching Migration: An Interdisciplinary Teachers' Workshop in Migration and Refugee Studies	Mahanirban Calcutta Research Group in collaboration with Institute for Human Sciences, Vienna.	Kolkatta	August 9-10, 2022
5	Adoloscent Mental Health and School Based Interventionsduring Covid 19 Pandemic (Selected Paper Presentation – Co Author) - Virtual	Three day Virtual International Conference on "Emerging Trends in Social Work Intervention: Response to the Pandemic in Various Social Work Settings	School of Social Work, St Josephs Bengaluru and School of Social Work, University of North Carolina, Wilmington, USA	Bengaluru	19-21st April, 2022
6	Research in Gender Studies	ICSSR Seven day – Onsite Research Methodlogy Course for Ph.D Students in Social Sciences (20-27th March, 2023)	Dept. of International Business, School of Management, Pondicherry University	Puducherry	24th March, 2023
7	Mixed Methods in Social Science Research	ICSSR Seven day – Onsite Research Methodlogy Course for Ph.D Students in Social Sciences (20-27th March, 2023)	Dept. of International Business, School of Management, Pondicherry University	Puducherry	24th March, 2023
8	Role of the Social Worker in the Juvenile Justice System: An Overview	Three days Training Program on "Juvenile Justice Law and Practice" for	Organized by Dr Ambedkar Government Law College, Puducherry	Dr Ambedkar Government Law College, Puducherry	12th March, 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
		Youth in Puducherry			
9	Positive Youth Development	Program organized for NSS youth in Puducherry	Centre for Women Studies, Pondicherry University	SOM Aduitorium, Pondicherry University	11th March, 2023
10	Disaster and its impact on Psychological Well-being of Children, Adoloscents and Youth	Plenary Lecture – International Conference on Social Work Education, Social Equity and Social Development	Madras School of Social Work, Chennai	at Madras School of Social Work, Chennai	2nd March, 2023
11	Student Centric Teaching Skills: Its importance and benefits	National Refresher Course on "Teaching Skills" for teaching faculty	HRDC, Pondicherry University	at HRDC, Pondicherry University	28th February, 2023
12	Youth Unemployment and Psychosocial Impacts: Implications for Social Work Practice	Youth Entrepreneurship: A Way to boost the Indian Economy Competitiveness	Dept. of Social Work, PSG College of Arts and Science	PSG College of Arts and Science, Coimbatore	13-14, February, 2023
13	Cleanliness and its impact on Student Mental Health and Well-being	National Seminar on Role of Teachers and Students in Clean India Mission	MRK Institute of Technology affiliated to Anna Univeristy, Chennai	Kattumannarkoil, Cuddalore, Tamil Nadu	10th February, 2023
14	The Psycho-social impacts of Disaster on Children, Adoloscents and Youth: Pathways for recovery	National Level Pre-event Workshop on Disaster Research and Knowledge Management	Center for Disaster Management with Department of Social Work and Department of Geography	Taramani, Chennai	25th February, 2023
15	Social Values and Psychological Well-being of Youth	Student Induction Programme schedule (9th Jan. – 20th Jan 2023)	Puducherry Technological University	PTU Auditorium	12th January, 2023
16	No Poverty (SDG – 1)	The Times Higher Education Impact Ranking Sensitisation Meeting on SDGs	Organized by IQAC for the newly joined faculty members of Pondicherry University	JN Auditorium, Pondicherry University	15th December, 2022
17	Student Mental Health and Well-being in Higher Educational Insitutions: Issues, Challenges and Interventions	The Students Counselling Cell, RIVER	Rajiv Gandhi Institute of Veterinary Education and Research	Puduhcerry	7th November, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
18	Student Mental Health and Well-Being in School Settings: Post Pandemic Approaches and Strategies	Pondicherry University Indian School Psychology Association – 12th InSPA International Conference on "Meeting the challenges in Schools: Towards Atmanirbhar Bharat"	Pondicherry University in collaboration with Samgra Shiksha, Govt. of Puducherry, Puducherry Technological University and Tamil Nadu Teachers Education University, Chennai	Pondicherry University Convention cum Cultural Complex	October 2-4, 2022
19	Research Informed Teaching (Virtual Mode)	Two-week Online Faculty Development Programme on "Indic-Centric Research in Higher Education and the New Education Policy".	IQAC of SGND Khalsa College, Delhi along with its Organizing Committee for Faculty Development Programmes (FDP), and the Mahatma Hansraj Faculty Development Centre (Hansraj College, University of Delhi)	Hansraj College and Shri Guru Nanak Dev Khalsa College	19th Septmber, 2022
20	Felicitation Address in Valedictory Programme (Virtual Mode)	International Virtual Faculty Development Programme on Critical, Radical Pedagogy and Practice Perspectives in Social Work	PSG College of Arts and Science, Coimbatore	PSG College of Arts and Science, Coimbatore	5th August, 2022
21	Qualitative Methods (Virtual Mode)	Three day Online Workshop on Research Methodology from 21-23 July, 2022	MIDS, Chennai and Malcomlm and Elizabeth Adiseshiah Trust, Chennai	MIDS, Chennai	22nd July, 2022
22	Sustainable Education and Awareness for Citizens and Businesses	First National Fair Trade Towns Conference	Fair Trade Towns India	Hotel Residency, Puducherry	22nd July, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
23	Rural Development – Its Need and Overview	Lecture Series for Veterniary Students	Rajiv Gandhi Institute of Veterinary Education and Research	Puducherry	15th July 2022
24	Mental Health of Children during Disasters – Do's and Dont's	Training of Trainers Programme on Child Centric Disaster Risk Reduction (20-24 June, 2022)	National Insitute of Disaster Management &Directorate of School Education, Puducherry	DIET, Puducherry	22nd June, 2022
Dr.K.Anbu					
1	Sustainable Livelihoods for Elderly in India: Insights from Elders' Self-Help Groups and National Education Policy 2020	3rd International Multidisciplinary Conference on Education Reforms And Its Global Impact Through National Education Policy	Ganpat University - Faculty of Social Science and Humanities	Ganpat VidyanagarGujarat, India	March 17-18, 2023
2	Education Reform in India: A SWOT Analysis of NEP 2020 and its Interaction with Constitutional Values.	3rd International Multidisciplinary Conference on Education Reforms And Its Global Impact Through National Education Policy	Ganpat University - Faculty of Social Science and Humanities	Ganpat VidyanagarGujarat, India	March 17-18, 2023
3	Social Policy, Social Legislation and Social Development:Understanding the Role of Social Workers	Invited Lecture Series	Department of Social Sciences, Vellore Institute of Technology	Vellore, Tamil Nadu	3rd June , 2022
Dr.C.Satheesh Kumar					
1	"Agricultural risk among small & landless farmers during COVID-19"	8th ISWC and 8th ICSDAP Conference 2021	jointly organized by the National Association of Professional Social Workers in India (NAPSWI), International Consortium for Social Development - Asia Pacific (ICSDAP) and Department of Social	Visva-Bharati, Santiniketan, West Bengal	during 28th February – 2nd March 2021.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			Work, Visva-Bharati, Santiniketan		
2	"Rural Youth and Agriculture: Perception, Problems and Priorities"	2nd International Multidisciplinary Conference on Sustainable Development - New Vision for Better Tomorrow	Ganpat University - Faculty of Social Science and Humanities	Gujaraat	March 11-12, 2022.
Dr.P.B.Shankar Narayan					
1	Research Design	Two days National Level Seminar on Research Methodology	Holy Cross Home science college.	Tuticorin, Tamil Nad	28-29, October 2022
2	Sampling	Two days National Level Seminar on Research Methodology	Holy Cross Home science college.	Tuticorin, Tamil Nadu	28-29, October 2022
Dr. Iftekhar Alam					
1	Role of Youth in Substance Abuse Prevention	Sensitization Workshop	Perunthalaivar Kamarajar Arts College, (PONSHE) Govt.of Puducherry	Perunthalaivar Kamarajar Arts College, Puducherry	19th Oct, 2022
2.	Role of Youth in Substance Abuse Prevention	Sensitization Workshop	Indira Gandhi College of Arts & Science, (PONSHE) Govt. of Puducherry Kathirkamam	Indira Gandhi College of Arts & Science, Puducherry	20th Oct, 2022
3.	Dynamic Interplay of Therapeutic Factors in Improving the Mental Health of Sportspersons in Higher Education Institutions (HEIs)	International Conference on "Toe the Scratch: Enhancing Health & Sports Performance	Amal College of Advanced Studies, Nilambur	Nilambur, Malappuram DT, Kerala Pin: 679329	23rd to 25th January, 2023
4.	Post-Tsunami Relocation: Diversified Livelihood Strategies among Young Women Entrepreneurs of Fishing Community	ICSSR sponsored National Seminar on "Youth Entrepreneurship: A Way to Boost the Indian Economy Competitiveness"	PSG College of Arts and Science	Coimbatore - 641014	13th& 14th Feb, 2023
5.	Social Group Work Practice for Improved Mental Health Outcomes of Sexual Minorities	International Conference on "Women in the 21st Century"	Loyola College	Chennai	6th& 7th March, 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
6.	Role of Student Peer Educators in Community Level Substance Abuse	Training Programme on Youth Leadership Development & Social Justice	Centre for Women Studies, Pondicherry University in collaboration with NSS Unit of Pondicherry University, Rajiv Gandhi National Institute of Youth Development	Pondicherry University	11th to 13th March, 2023
7.	Problems of Substance Abuse Addiction	Training Programme on Juvenile Justice Law and Practice	Dr. Ambedkar Law College, Pondicherry in collaboration with Rajiv Gandhi National Institute of Youth Development	Dr. B. R. Ambedkar Law College, Pondicherry	13th to 15th March, 2021
DEPARTMENT OF POLITICS & INTERNATIONAL STUDIES					
Dr. Sanjay Sharma					
1.	Reviewing Disaster Management Act-2005: A Case for Integration of Panchayati Raj Institutions. on 75 Years of Public Policy in India-A Retrospective Analysis		Department of Political Science, University of Hyderabad	Hyderabad	24-25 November 2022
2	Solid Waste Management in India and Integration of Informal Sector on Sustainable Goals: A Mid-Term Review		Department of Economics, Pondicherry University	Puducherry	29-30 September 2022
3	Bharat @75 UnnatShikshanUnnatBharatess, Challenges and Possibilities of Democratic Values in India		KRMSS & ABRSM at Jnana Jyoti Sabhangana	Bengaluru	7-8 September 2022
Shri G. Rose					
1	Stainable Developments		Pondicherry University	Puducherry	September 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr Richa Tiwari					
1	Young Academicians Conclave' On 'Indian Knowledge Systems for Self- Reliance and Sustainable Development: Mission 2047		Radisson Hotel, Hyderabad	Hyderabad	15 March, 2023
2	National Education Policy in the light of Sri Aurobindo			Tirupati	24- 25th March 2022
3	Sri Aurobindo's Integral Education: Special Reference- National Education Policy,' 2020		Pondicherry University Convention cum Cultural Centre	Pondicherry	2 May, 2022
4	India as the Leader of the World		Sri Aurobindo Society	Pondicherry	26 May 2022
5	Indian Knowledge Systems			Bengaluru	7-8 September 2022
6	Celebrating Life and Philosophy of Sri Aurobindo		UMISARC Auditorium, Pondicherry University	Pondicherry	28 March 2023
Dr. Harsh Meena					
1	Implementation of NEP inSocialEducation	Challenges inSchools: TowardsAtmanirbharBharat'	PondicherryUniversity,Puducherry	Puducherry	4Oct.2022
2	G20 Delegate	"Future of work:Industry 4.0,Innovation & 21stCentury" & "SharedFuture: Youth inDemocracyand Governance"	PanjabUniversity	Punjab	4thMarch2023
Dr. Ritesh Kumar Rai					
1.	Politics of Geo-politics: India-Nepal Relations	International seminar on International Relations: Nepal and the World Order	Neeti Anusandhan Pratishthan, Nepal (NeNAP)	Kathmandu, Nepal	27-28 August 2022
2	Dynamics of India-Central Asia Relations	Invited for Lectures	Gaur Brahman Degree College	Rohtak, Haryana	09-10 February 2023
Dr. Chandra Prabha Negi					
1	Presented a paper on Topic "Russia and Ukraine War: Crisis of Energy Security In South Asia"	Two day National Conference on Celebrating India's G-20 Presidency India and the World: Challenges and Opportunities,	Department of Political Science, Aligarh Muslim University	Hybrid Mode at Aligarh	27-28 February 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	Presented a Paper on "Renewable Energy option for Energy Security and Sustainable development in India"	Two day National Seminar onSustainable Goals: A Mid-Term Review	Department of Economics, Pondicherry University	Pondicherry	29-30 September 2022
CENTRE FOR SOUTH ASIAN STUDIES					
Dr.A. Subramanyam Raju					
1	"Energy Security: Clean Energy for Sustainable Blue Economy"	Conference on India, Island States and the Indo-Pacific: Towards A Sustainable Blue Economy"	The Peninsula Foundation, Chennai	Chennai	10-11 January 2023
2	"India and Southwest Indian Ocean"	India and the Island States in the Indian Ocean: Evolving Geopolitics and Security Perspectives	Indian Council of World Affairs, New Delhi	New Delhi	6 September 2022
3	"India and Southeast Asia: Convergence of Interests"	Conference on Connecting East: Confluence of IPOI and AOIP Visions	Association of Asia Scholars and Ministry of External Affairs, New Delhi	New Delhi	1-3 September 2022
4	"Indo-Pacific: Changing Geo-Political Dynamics"	Indo-Pacific: Great Powers	National Institute of Advanced Studies, Bangalore	Bangalore	24 August 2022
5	"India and G20"	G20 University Connect	PSG College of Technology, Coimbatore	Coimbatore	28 March 2023
6	"India's role in G20 as a President",	G20 University Connect	Andhra University, Visakhapatnam	Visakhapatnam	24 March 2023
7	"India's Presidency of G20"	G20 University Connect	Kerala Central University, Kasorgod	Kasorgod	22 March 2023
8	"India's role in G20 in 2023"	G20 University Connect	Cochin University Science and Technology, Kochi	Kochi	20 March 2023
9	"India's role in G20",	G20 University Connect	Anna University, Chennai	Chennai	10 March 2023
10	"India from Maritime Perspective"	Sri Aurobindo Society Discussion	Sri Aurobindo Society, Pondicherry	Pondicherry	20 February 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
11	"India's Role in G20"	G20 University Connect	IIT Madras, Chennai	Chennai	24 January 2023
12	"India's Presidency of G20"	G20 University Connect	University of Kerala, Thiruvananthapuram	Thiruvananthapuram	9 January 2023
13	"Emerging India: The Maritime Dimension"	Discussion	School of International Studies, Jawaharlal Nehru University, New Delhi	New Delhi	30 August 2022.
Dr. D.Purushothaman					
1	Transnational Sharing of River Water in Indian Sub-continent : Issues and Oppurtunities	Department of Political Science & Public Governance, Gandhigram Rural University, Dindugal, Tamil Nadu	Department of Political Science & Public Governance, Gandhigram Rural University, Dindugal, Tamil Nadu	Dindugal, Tamil Nadu	16/2/23.
CENTRE FOR MARITIME STUDIES					
Dr.A. Subramanyam Raju					
1	"Energy Security: Clean Energy for Sustainable Blue Economy"	Conference on India, Island States and the Indo-Pacific: Towards A Sustainable Blue Economy"	The Peninsula Foundation, Chennai	Chennai	10-11 January 2023
2	"India and Southwest Indian Ocean"	India and the Island States in the Indian Ocean: Evolving Geopolitics and Security Perspectives	Indian Council of World Affairs, New Delhi	New Delhi	6 September 2022
3	"India and Southeast Asia: Convergence of Interests"	Conference on Connecting East: Confluence of IPOI and AOIP Visions	Association of Asia Scholars and Ministry of External Affairs, New Delhi	New Delhi	1-3 September 2022
4	"Indo-Pacific: Changing Geo-Political Dynamics"	Indo-Pacific: Great Powers	National Institute of Advanced Studies, Bangalore	Bangalore	24 August 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	"India and G20"	G20 University Connect	PSG College of Technology, Coimbatore	Coimbatore	28 March 2023
6	"India's role in G20 as a President",	G20 University Connect	Andhra University, Visakhapatnam	Visakhapatnam	24 March 2023
7	"India's Presidency of G20"	G20 University Connect	Kerala Central University, Kasorgod	Kasorgod	22 March 2023
8	"India's role in G20 in 2023"	G20 University Connect	Cochin University Science and Technology, Kochi	Kochi	20 March 2023
9	"India's role in G20",	G20 University Connect	Anna University, Chennai	Chennai	10 March 2023
10	"India from Maritime Perspective"	Sri Aurobindo Society Discussion	Sri Aurobindo Society, Pondicherry	Pondicherry	20 February 2023
11	"India's Role in G20"	G20 University Connect	IIT Madras, Chennai	Chennai	24 January 2023
12	"India's Presidency of G20"	G20 University Connect	University of Kerala, Thiruvananthapuram	Thiruvananthapuram	9 January 2023
13	"Emerging India: The Maritime Dimension"	Discussion	School of International Studies, Jawaharlal Nehru University, New Delhi	New Delhi	30 August 2022.
CENTRE FOR WOMEN STUDIES					
Dr.Aashita					
1	Youth as Agents of Gender Equality	Three Days Sensitization Programme on Youth Leadership Development & Social Justice	Centre for Women's Studies, Pondicherry University & RGNIYD, Sriperumbudur	Puducherry	11-13 March, 2023
2	Nurturing a Gender Sensitive Generation: A Must to do Homework	5-day workshop on 'Gender Mainstreaming: Tool, Strategy, and Means for Women Empowerment'	ICC Cell, Maulana Azad National Institute of Technology, Bhopal, M.P.	Online	28 November to 02 December, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. Aruna C					
1	Survey Design in Quantitative Research	ICSSR, Ten Days Research Methodology Course	Department of Social Work, Alagappa University	Karaikudi	7th January 2022
2	Breaking the Stereotype – Economic Sector Interventions and Good Practices to promote women in ICT, Infrastructure, Transport, Energy andScience	Lateral Learning Event on Gender Responsive Budgeting	UN Women, WD and CW, Andhra Pradesh	Vishakhapatnam	5-6 September, 2022
CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICIES					
Dr. Chidambaram A					
1	Basic Counseling Skills	Composit Rehabilitation Centre (CRC)	Composit Rehabilitation Centre (CRC)	Devanagiri, Karnataka	23-08-2022 to 25-08-2022
2	Media and Disability	Composit Rehabilitation Centre (CRC)	Composit Rehabilitation Centre (CRC)	Online	29-09-2022 to 30-09-2022
3	Transformative solutions for inclusive development: the role of innovation in accessible & equity	Central University of Tamil Nadu	Central University of Tamil Nadu	Thiruvarur	13-12-2022
4	Self advocacy-success stories of person with disability	Composit Rehabilitation Centre (CRC)	Composit Rehabilitation Centre (CRC)	Online	16-12-2022 to 17-12-2022
5	RPD act and SDG goals inter-linkages and group interaction	Association of People with Disability (APD)	NCEPD	Bangalore	30-01-2023 to 31-01-2023
6	Overcoming barriers & unleashing opportunities for social justice	Composit Rehabilitation Centre (CRC)	Composit Rehabilitation Centre (CRC)	Devanagiri, Karnataka	20-02-2023
Dr.ThanujaM					
1	Anthropology in Colonial and Swaraj India: Identities and Representations	Anthropology ResearchCommittee-XLVIINDIANSOCIAL SCIENCE CONGRESS	ISSC & Bharathidasan University	Trichy	27thto31st Jan 2023
SCHOOL OF ENGINEERING & TECHNOLOGY					
DEPARTMENT OF COMPUTER SCIENCE					
Dr. T.Chithralekha					
1	MetCAFE-A Metaverse Based CEC -an Accessible Framework for	International Conference on Technology Enabled Online	Pondicherry University	Puducherry	October 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
	Education	and Distance Learning for Education: In the Context of NEP 2020			
2	NFT Marketplace for Intellectual Property Preserving E-Content Sharing and Trading	International Conference on Technology Enabled Online and Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
3	Initial Intrusion Detection in Advanced Persistent Threat (APT) Using Machine Learning	International Conference on Innovations in Computer Science & Engg.	Guru Nanak Institutions	Hyderabad	September 2022
4	Cryptocurrencies, Bitcoin and Bitcoin Platforms	Five Day Workshop on Blockchain Technologies	Rajiv Gandhi National Institute of Youth Development	Chennai	January 2023
Dr. S.Sivasathya					
1	Mining Frequent Patterns from Temporal Dataset Using Backtracking Search Tree of GenMax Algorithm	1st International Conference on Human-Centric Smart Computing (ICHCSC 2022)	University of Engineering & Management, Jaipur	Online	April 27-29, 2022
2	Extractive Summarization Approaches for Biomedical Literature: A Comparative Analysis	5th International Conference on Computational Intelligence & Data Engineering (ICCIDE - 2022)	VIT-AP University, Amaravati	Online	August 12-13, 2022
3	Virtual Learning Challenges of Visually Impaired Students and Assistive Technical Tools for their Special Education	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Puducherry	October 27-28, 2022
4	Simplifying Distance Learning Using Nemed Entity Recognition Tools	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 27-28, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	Intelligent Adaptive Learning System for Online and Distance Education	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 27-28, 2022
6	Extractive-Abstractive Summarization using Transformers: A Hybrid Approach	International Conference on Multidisciplinary Research- 2022	Sharnbasva University, Kalaburagi	Online	November 22-24, 2022
7	Blood Vessel Segmentation Of Retinal Images Using Cricket Chirping Algorithm	International Conference on Multidisciplinary Research- 2022	Sharnbasva University, Kalaburagi	Online	November 22-24, 2022
8	Comparative Analysis of Machine Learning Models against CNN for the Classification of ECG Images	International Conference on Multidisciplinary Research- 2022	Sharnbasva University, Kalaburagi	Online	November 22-24, 2022
9	Analyzing the Performance of Information Extraction System for Annotation of Patient Discharge Summary	IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI-2022)	IEEE MP Section and ABV-IIITM Gwalior	Online	December 21-23, 2022
10	An Exploratory Analysis of Delhi Air Quality Using Statistics and Machine Learning Models	IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI-2022)	IEEE MP Section and ABV-IIITM Gwalior	Online	December 21-23, 2022
11	Deep Learning Models for Automatic De-identification of Clinical Text	7th International Conference on Computer, Communication and Signal Processing	SSN College of Engineering	Chennai	January, 2023
Dr.K.Suresh Joseph					
1	Automated Question Paper Generator systems based on Artificail Intelligence Approcahes :A review	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 27-28, 2022
2	A Detailed Survey on the Ambulance Routing Problem	International Conference on Multidisciplinary Research- 2022	Sharnbasva University, Kalaburagi	Online	November 22-24, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	Travel Safe : A Systematic Review on Safe Route Guidence System	IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI-2022)	IEEE MP Section and ABV-IIITM Gwalior	Online	December 21-23, 2022
4	Point of Interest data (POI) based Safe Route Navigation System	IEEE International Conference on Interdisciplinary Approaches in Technology and Management for Social Innovation (IATMSI-2022)	IEEE MP Section and ABV-IIITM Gwalior	Online	December 21-23, 2022
5	A systematic Review of Route Optimization for Ambulance Routing Problem	Joint 3rd International Conference on Bioinformatics and Datascience(ICBDS-2022)	MGM Institute of Biosciences and Technology	Online	December 22-23, 2022
Dr.P.Shanthi Bala					
1	Deep Ontology Learning for Knowledge Extraction	International Conference on Scientific Computing in Innovation	Guru Nanak Institutions	Nagpur	April 2022
2	IoT based Intrusion Detection System using Machine Learning Approach	National Conference on Recent Advancements in Science	Bannari Amman Institute of Technology	Sathy	May 2022
3	Impact of Knowledge Graph in E-Learning	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
4	Effect of eLearning during Covid Pandemic - Student Teachers' Perspective	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2021	Pondicherry University	Puducherry	October 2022
5	mAedesID: Android Application for Aedes Mosquito Species Identification using Convolutional Neural Network	International Conference on Knowledge Discoveries on Statistical Innovations Recent Advances in Optimization	Andhra University	Visakhapatnam	December 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr.V.Uma					
1	Deep learning in Health care	National webinar	Gandhigram Rural Institute	Online	06-09-2022
2	Computer Vision technology: Sustainable Collection and Classification of E-Waste	CSIR Workshop	IFET College, Villupuram	Villupuram	30-09-2022
Dr. R.Sunitha					
1	Transformer based Twitter Sentiment Analysis On Education – before and after Covid lockdown in India	International Conference on Technology Enabled Online &Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
2	An Online Tool for Collaborative Assessment of Peer Participation and Contribution	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
3	Prediction of Students' Adaptability Level in Online education using Deep Leaning Approach	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
4	Opinion mining on Tamil Movie Reviews using BERT - A Study	21st Tamil Internet Conference	INFITT, CIIL Mysore, Tamil University	Tanjore	December 2022
5	Online Educational Resources for Effective Remote Teaching and Assessments	Faculty Induction Programme	UGC-HRDC, Pondicherry University	Online	June 2022
6	Online Educational Resources for Effective Remote Teaching and Assessments	Faculty Induction Programme	UGC-HRDC, Pondicherry University	Online	September 2022
7	Online Educational Resources for Effective Remote Teaching and Assessments	Faculty Induction Programme	UGC-HRDC, Pondicherry University	Online	November 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
8	NEP 2020 - Usecases of Technology	Higher Education in the context of NEP 2020	Rabindra Bharati University Centre for Distance and Online Education, Kolkatta	Online	February 2023
Dr K S Kuppusamy					
1	Building Interactive E-Content	Refresher Course in MOOC	UGC HRDC, PU	Puducherry	May 2022
2	E-Content Development Techniques	Faculty Induction Programme for University and College teachers	UGC HRDC, PU	Puducherry	June 2022
3	Effective Teaching Tools and Techniques	Faculty Induction Programme for University and College teachers	UGC HRDC, PU	Puducherry	August 2022
4	Cyber Security Challenges in Learning Management Systems for Persons with Visual Impairments	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Puducherry	October 2022
5	Towards Building a Serious Game for Dysgraphia Detection in Classrooms	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
6	Accessibility Of E-learning Platforms for Learners with Disabilities	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
7	Human Computer Interaction : Trends	Refresher Course in Computer Science	UGC HRDC, PU	Puducherry	October 2022
8	BEEMA: Braille adapted Enhanced PIN Entry Mechanism using Arrow keys	International Conference on High Performance and Intelligent Computing (ICHPIC)	PSG College of Technology	Coimbatore	December 2022
9	Open Access Publishing and Publication Misconduct	Workshop for PhD Research Scholars	UGC HRDC, PU	Puducherry	December 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
10	Digital Tools for Effective Teaching	HRDC - 9th Faculty Induction Programme	UGC HRDC, PU	Puducherry	December 2022
11	Artificial Intelligence for Librarians	PU-HRDC-Refresher Course in Library & Information Science	UGC HRDC, PU	Puducherry	January 2023
12	Touch Pointer Movement based PIN Entry in Smartphones to Assist Persons with Visual Impairments	(Springer) 3 rd International Conference on Emerging Trends and Technologies on Intelligent Systems (ETTIS-2023)	C-DAC (Noida), Petroleum-Gas University of Ploiesti, Romania and the University of Haute-Alsace, France	Noida	February 2023
13	Cyber Security for Women : Tools and Techniques	Workshop on Women Safety	School of Planning And Architecture	Vijayawada	March 2023
14	AI tools for research scholars	ICSSR Sponsored Research Methodology Workshop for Research Scholars	ICSSR, Department International Business, PU	Puducherry	March 2023
Dr.M.Nandhini					
1	Blockchain Technology in Education: Applications, Adoption and Challenges	International Conference on Technology Enabled Online & Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
2	Smart Way for central e-Election Using Blockchain	Nat. Conf. on Computational Intelligence and Data Analytics CIDA -23	Hindustan Inst. of Tech & Science (Deemed to be University)	Chennai	March 30 & 31, 2023
3	Decentralized control of e-Commerce system using Blockchain	Nat. Conf. on Computational Intelligence and Data Analytics CIDA -23	Hindustan Inst. of Tech & Science (Deemed to be University)	Chennai	March 30 & 31, 2023
Dr. T. Vengattaraman					
1	Concept Drift Detection with Optimal Machine Learning Model for Data Classification	6th International Conference on Trends in Electronics and Informatics ICOEI 2022	6th International Conference on Trends in Electronics and Informatics ICOEI 2022	Tirunelveli, India	28th to 30th April 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. Pothula Sujatha					
1	Identifying Top-N Influential Nodes in Large Complex Networks Using Network Strdsucture	International Conference on Computational Intelligence and Data Analytics - ICCIDA 2022	Vasavi College of Engineering	Hyderabad Telangana	8th to 9th January 2022
2	Data visualization tools	Refresher course in computer science	UGC HRDC, Pondicherry University	Pondicherry	8th to 9th January 2022
Dr. T Sivakumar					
1	QuizitUp: Mobile Applicaiton for Online Quiz	International Conference on Technology Enabled Online and Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
2	Voice Assistant for Visually Impaired Students to Learn Online Using Machine Learning	International Conference on Technology Enabled Online and Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
3	A Survey on Acceptance Rate of Digital Learning in India	International Conference on Technology Enabled Online and Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
4	Innovative Distance Education Teaching Strategies	International Conference on Technology Enabled Online and Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
5	Analysis of 3D e-learning using Cloud-Based Knowledge	International Conference on Technology Enabled Online and Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
6	Air Canvas with Handwriting Recognition using Computer-Vision and Deep Learning	International Conference on Multidisciplinary Research(ICMR)-2022	Sharnbasva University, Karnataka	Online	November 22-24, 2022
7	Which one should I Agree with? – Blockchain Agreement Protocols Assessment	International Conference on Multidisciplinary Research(ICMR)-2022	Sharnbasva University, Karnataka	Online	November 22-24, 2022
8	Sturdy Routing Protocol for VANET	International Conference on Multidisciplinary Research(ICMR)-2022	Sharnbasva University, Karnataka	Online	November 22-24, 2022
9	Mimeme Attribute Classification using LDV Ensemble Multimodel Learning	First International Conference on ComputationaL Intelligence Paradigms (CLIP 2022)	National Institute of Technology, Tiruchirappalli	Online	December 07-09 2922
10	Smart Contract Digital Cryptocurrency Analysis of Ethereum Blockchain Transactions for Similar-Web	International Conference on Research Techniques in Engineering and Business Management – ICRTEBM-2023	National Institute of Computing, Bangalore	Online	March 05 2023
11	Evaluation of Service Level Agreement (SLA) Using Hyperledger Fabric (HLF)	Intelligent COMPUting TEchnologies and Research (I-COMPUTER - 2023)	National Institute of Technology, Puducherry - Karaikal	Online	March 24-25 2023
Dr.R Lakshmi					
1	Prediction of Health Insurance Premium: An Application of Machine Learning Regression Models	Recent Trends, Innovations & Challenges in Business Management (RTICBM-2022)- 28th & 29th April 2022.	Mother Theressa College of Engg.&Tech. Pedapally	Online	28th & 29th April 2022.
Dr.S.L.Jayalakshmi					
1	A Review of Virtual Reality and Augmented Reality Tools for Online and Distance Learning	International Conference on Technology Enabled Online and Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2	Opinion Mining based Fake Review Detection using Deep Learning Technique	International Conference on Data Science Machine Learning & Applications – ICDSMLA-2022	Vasavi College of Engineering, Hyderabad, Telangana, India	Online	December 2022
3	A Survey on Joint Audio-Visual Representation For An Intelligent Surveillance System Using Deep Learning Technique	National Conference on Youth Advanced computational Convergence(YACC-2023)	Rajiv Gandhi National Institute of Youth Development Sriperumbudur, Tamil Nadu	Online	March 21-22, 2023
4	A review of Deep Learning Techniques in License Plate Detection for a Complex Environment	National Conference on Youth Advanced computational Convergence(YACC-2023)	Rajiv Gandhi National Institute of Youth Development (RGNIYD), Sriperumbudur, Tamil Nadu	Online	March 21-22, 2023
5	Machine Learning and Deep Learning	National Level 5 Days Faculty Development Programme	SRM Institute of Science and Technology, Chennai	Online	October 11-15 2022
6	Skill Development in deep learning techniques(MATLAB)	Invited Lecture	Theivanai Ammal College for Women, Viluppuram, Tamil Nadu	Viluppuram	Feb 17th 2023
Dr.G.Krishnapriya					
1	A Review of Virtual Reality and Augmented Reality Tools for Online and Distance Learning	International Conference on Technology Enabled Online and Distance Learning for Education: In the Context of NEP 2020	Pondicherry University	Puducherry	October 2022
Dr.Sukhvinder Singh					
1	Recent Trends in Data Communication Networks	Webinar	SRM IST RAMPURAM CAMPUS, Chennai	Onine	11 March 2023
DEPARTMENT OF COMPUTER SCIENCE (KARAIKAL CAMPUS)					
Dr.S.Bhuvaneswari					
1	Stock Price Prediction using HFTSF Algorithm	Sixth International Conference on I-SMAC (IoT in Social, Mobile, Analytics and Cloud) (I-SMAC-2022)	Institute of Engineering, Thribhuvan University	Nepal	10-12 November 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr.G.Kumaravelan					
1	Collaborative Machine Learning Algorithms and its Applications	International Conference on Advances in Data Science: Recent Innovations in IOT and AI	SRM Institute of Science and Technology	Chennai	30-03-2023
Dr.N.Deepa					
1	A comprehensive analysis on cloud access control mechanisms, challenges and future directions	International Conference on Scientific Technological Advancements of Reliable and Sustainable - Future	Bishop Heber College	Trichy	16/11/2022 to 18/11/2022
2	Effect of Transfer Learning Techniques in Recognizing Handwritten Tamil Characters	2022 International Conference on Intelligent Innovations in Engineering & Technology(ICIIET -2022)	PSG College of Technology, Coimbatore	Coimbatore	22nd - 24th September 2022
Dr.PersisJessintha					
1	A comprehensive analysis on cloud access control mechanisms, challenges and future directions	International Conference on Scientific Technological Advancements of Reliable and Sustainable – Future	Bishop Heber College	Trichy	16/11/2022 to 18/11/2022
DEPARTMENT OF ELECTRONICS ENGINEERING					
Dr. K. Anusudha					
1	Tomato plant disease detection based on Deep Learning: A survey	IEEE 6th International conference on computing, communication, control and Automation	PIMPRI Chinchwad College of Engineering	Pune	26th -27th Aug, 2022
Dr. P. Samundiswary					
1	A Comprehensive Study on Medical Image Security Algorithms	Intelligent Computing Instrumentation and Control Technologies	IEEE and Vimal Jyothi Engineering College	Kannur, Kerala	11-12 August 2022
CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING					
Dr. Tasneem Abbasi					
1	Questionsonour approachto sustainability–are wefollowingtheright path?	National conferenceon “RoleofScience, Technology, Executive,&Public (STEP)in	Model Government Degree College	Budgam, J&K	28.10.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
		Environmental Conservationand Waste Management"			
Dr. S. Gajalakshmi					
1	Microbial Fuel Cells and integrated technologies for wastewater treatment and resource recovery Invited Lecture	Biospectrum 2022	Department of Biotechnology, University of Engineering & Management	Kolkata , West Bengal	5-6 November, 2022
2	Microbial Fuel Cells : Applications, Advantages and Limitations Invited Lecture	AICTE-sponsored two-week hybrid ATAL Faculty Development Programme on	National Institute of Technology	Calicut, Kerala	23 November, 2022
3	Microbial Fuel Cells for Wastewater Treatment, Resource Recovery and Electricity Generation Invited Lecture	National Conference on Recent Trends inGreen Energy Technologies	Department of Green Energy Technology, Pondicherry University	Pondicherry	8-9 December 2022
Er. Sudalai. S					
1	Partnering community science for the assessment of marine litters. Puducherry Experience.	Festival of research The world we want : Sustainable cities	UK science & innovation Network,	Online	2022
2	Urban Market-Unleasing potentials of bioeconomy from flower waste.	Bioenergy & bioproducts from agro industrial sector and its associated circular economy.	CPCEE, Pondicherry University	Puducherry	2023
3	Exploring the potential of bioplastics in bioplastics in mitigating the impacts of microplasitcs in aquatic environment.	Bioenergy & bioproducts from agro industrial sector and its associated circular economy.	CPCEE, Pondicherry University	Puducherry	2023
4	Effect of aqueous extract flower waste derived biochar on the germination of indian mustard	Bioenergy & bioproducts from agro industrial sector and its associated circular economy.	CPCEE, Pondicherry University	Puducherry	2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
SCHOOL OF EDUCATION					
Prof. Sreekala					
1	Factors of positive socio-cultural environment in schools: An analysis of role of cooperative and collaborative approach"	Constructivism in Teaching and Learning in the Context of Formal and Distance Learning	National	Pondicherry University	October, 2022
2	Futuristic Role of National Education Policy 2020 in Shaping Educational Aspirations of Secondary	NEP 2020: Opportunities and Challenges	National	Online	January 2023
3	Promoti g independent learning in Higehr education : Role self directed and distance mode of learning	Constructivism in Teaching and Learning in the Context of Formal and Distance Learning	National	Pondicherry University	October, 2022
4	Research in Sociology of Education	RIE, Mysore	National	Online	27 March 2023
5	Widening Inequalities in Indian Society: Challenges in Accessing Education and the way forward	Department of Intercultural relations, Alberta University	International	Online	6 April 2022
6	NEP 2020: Imparting Value Based Education at HEI	Kanchi Mamunivar Government Institute For Postgraduate Studies And Reseach	Regional	Pondicherry	November, 2022.
7	UGC sponsored online refresher course in Indian Education: Sociological Perspectives	UGC HRDC Bharathidasan University	National	Online	June 2022
Dr. Vijay Kumar. R					
1	"Online Learning during COVID-19 Period Among Higher Secondary School Students and Teachers: A Case Study of Patha-Bhavana of Visva-Bharati University."	"Multidisciplinary Approaches in Teacher Education and Digital Library in the Perspective of Education 5.0 (MATEDLPE-23)"	Periyar Maniammai Institute of Science and Technology	Tamil Nadu	24th& 25th March 2023.
2	"Employing Multimedia Techniques of Teach Mathematics."	"Multidisciplinary Approaches in Teacher Education and Digital Library in the Perspective of	Periyar Maniammai Institute of Science and Technology	Tamil Nadu	24th& 25th March 2023.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
		Education 5.0 (MATEDLPE-23)"			
3	"Innovative practices for Inclusive Education: A concept Mapping ."	Education Policy: Development, Analysis, and Impact.	Department of Education, Calcutta University	Kolkata	30th& 31st March 2023.
4	"Enhancing Heuristic Value: An Outcome of Mathemagenic Behaviour."	"Constructivism in Teaching and Learning in the Context of Formal and Distance Learning."	School of Education, Pondicherry University.	Puducherry	13-14th October 2022
5	"Student Satisfaction on Synchronous Online Learning – A concept Mapping"	"Constructivism in Teaching and Learning in the Context of Formal and Distance Learning."	School of Education, Pondicherry University.	Puducherry	13-14th October 2022
Dr.Mumtaz Begum					
1	Conference On National And Global Concerns In Teacher Education	Iate 55th Annual National Conference	Department Of Education And Education Technology, University Of Hyderabad & Indian Association Of Teacher Education (Iate).	Hyderabad	30th& 31st December,2022
2	SEMINAR On Dreams And Opportunities In Higher Education	ICSSR SPONSORED TWO DAY NATIONAL	Department Of Education And Education Technology, University Of Hyderabad & Indian Association Of Teacher Education (IATE).	Hyderabad	13& 14 February 2023
SCHOOL OF PERFORMINGS ARTS					
DEPARTMENT OF PERFORMINGS ARTS					
Dr.K.R.RAJARAVIVARMA					
1.	Training Actors for Corporate Roles: Experience, Experiments and Observations.	Inter-disciplinary Art Based Practices: Problems and Possibilities.	International	Online	23/03/2022 to 25/03/2022
Dr.SaravananVelu					
1.	Theatre in Education for I & II B,Ed college students	Theatre workshop	Research and Training Centre TVS Group Education Institutions	Madurai	04.04.2022 to 09.04.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2.	Towards a Drug Free Puducherry District	Trainer for Peer Educators Workshop	Department of Social work Pondicherry University	Pondicherry	03.11.2022
SCHOOL OF MEDIA & COMMUNICATION					
DEPARTMENT OF ELECTRONIC MEDIA AND COMMUNICAITON					
Dr. S. Anand Lenin Vethanayagam					
1	Climate Change Communication in India: A Study on Climate Change Imageries on Instagram	National Media Conclave 2022	Institute of Media Studies, Utkal University,	Bhubaneswar, Odisha, India	22nd November 2022
2	Social Science Research: Role of funding agencies	National-level virtual workshop on Media Research	School of Mass Communication, VELS University	Chennai, India	August - 2022
Dr.S. Arulselvan					
1	Antonio Gramsci - Discussant to Prof Craig Brandist, Prof. of Cultural Theory and Intellectual History	Understanding Language, Communication and Cultural Theory with Bakhtin and Gramsci	Dept of Media and Communication, Central University of Tamil Nadu, Thiruvarur	Thiruvarur	25th&26th April 2022
2	Translating Movie Text - An Introduction	National workshop on Translation.	National Translation Mission, Central Institute of Indian Languages,	Mysuru. Karanataka	12th– 13th December 2022
Dr. Balasaravanan T					
1	'BIRDS' is a contemporary dance performance	Choreography by Preethi Athreya	Design and Coordination for Lighting Interface.	Performed at Alliance Frances, Chennai (13 -14 February 2021), M.L.R. Convention Centre, Indian Music Experience Museum (2 April 22), and at Alliance France, Bangalore Prakriti Foundation (20 April 22)	20th April 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. D. Nivedhitha					
1	(i) Intrapersonal Communication in the Digital Age for Shaping Global Consciousness (ii) News: Globalizing the Local and News: Globalising the local and localising the global	Two-day International Conference on Borderless Communication: Reimagining Global Mediascapes	Mizoram University	Online	17th – 18th November 2022
2	Spiritual Communication for Sustainable well-being in the Indian Knowledge system: A multi perspective Analysis	International Conference on Indian Knowledge Systems for Sustainable well-being	Centre for Spiritualism and Human Enrichment, School of Management Sciences, SMS Institute	Varanasi, Uttar-Pradesh, India	4th – 5th March , 2023
3	Relooking at the realm of Radio in society through the lens of Contemporary Indian Cinema: A Content Analysis	Three-day International Conference on Relooking at the realm of Radio	Karim City College, Jamshedpur, Jharkhand, India	Online	18th - 20th March 2023
Dr. Radhika Khanna					
1	Powering Images through Visuals	National Training Programme on Agri-Journalism for Effective Agricultural Extension	Dept. of Agriculture, Cooperation & Farmers Welfare, Ministry of Agriculture & Farmers Welfare, GOI	Online	21stSeptember, 2022
2	Case Study of a Successful MOOC	Short Term Course in 'Moocs online Courses and Open Educational Resources	HRDC, Punjabi University Patiala	Online	20thDecember 2022
3	Learnings from Sri Aurobindo: Improving the Quality of life and Education	150th Birthday Celebrations of Sri Aurobindo	Auroville Foundation	Auroville, Tamil Nadu	9thAugust , 2022
4	The Vulnerable Child	Asian Women's Film Festival (18th edition)	IAWRT (International Association of Women in Radio and Television) India Chapter, New Delhi	New Delhi	15th to 17March 2023
5	Transformative Pedagogy for Blended Learning: Plenary speaker	New Age Communication, Learning Technologies &	Birla Global University, Bhubaneswar Odisha	Bhubaneswar, Odisha	23rdto 25th March2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
		Tools in Higher Education			
Dr.Samarjit Kachari					
1	Media & Communication: Role of Media & Communication in Public Policy and Good Governance	Bodoland International Knowledge Festival	Bodoland University, and Bodoland Territorial Region Government	Kokrajhar	27 March 2023
Dr. M Shuaib Mohamed Haneef					
1	Face-in(g) the Data	Media, Language and Culture: Prospects and Challenges	Dept of Journalism and Mass Communication, SRM Institute of Science and Technology	Online	September 20, 2022
2	Face as Data	4th Refresher Course in Media Studies (Interdisciplinary)	UGC – Human Resource Development Centre, University of Calicut	Online	November 11, 2022
3	Mikhail Bakhtin - Discussant to Prof Craig Brandist, Prof. of Cultural Theory and Intellectual History	Understanding Language, Communication and Cultural Theory with Bakhtin and Gramsci	Dept. of Media and Communication, Central University of Tamil Nadu, Thiruvarur	Thiruvarur	August 25 – 26, 2022
DEPARTMENT OF LIBRARY AND INFORMATION SCIENCES					
DR. R. SEVUKAN					
1	Overview of Digital Era	ICSSR funded two -day workshop on application of digital resources in social studies for research scholars	Dept. of Population Studies, Annamalai University	Chidambaram, Tamil Nadu	7.4.2022
2	E-Resources: Handson Training	ICSSR funded two -day workshop on application of digital resources in social studies for research scholars	Dept. of Population Studies, Annamalai University	Chidambaram, Tamil Nadu	7.4.2022
3	Common Errors in Scientific Writing	One day workshop on Research Methodology	M.D. University,	Rohtak, Haryana	16.4.2022
4	Effective Presentation as a Soft Skill for LIS Professionals	National Conference on Innovative Librarianship: Accelerating of Open and Digital Convergence	Central University of Tamil Nadu	Tiruvarur, Tamil Nadu	9.6.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	Free Content Management System (CMS) Tools Academicians	Online 7th Faculty Induction Programme for University and College teachers	HRDC, Pondicherry University	Puducherry	13.6.2022
6	Research Visibility - IRINS, Vidwan, ORCID, Google Scholar, ResearchGate, Academia, etc.	Online 7th Faculty Induction Programme for University and College teachers	HRDC, Pondicherry University	Puducherry	13.6.2022
7	Chair of Technical Session- 5	International Conference on Emerging Digital Library Platforms (ICEDLP)	Documentation Research and Training Centre, Indian Statistical Institute	Bangalore, Karnataka	11.8.2022
8	Errors in Academic Writing	International Conference on Emerging Digital Library Platforms (ICEDLP)	Documentation Research and Training Centre, Indian Statistical Institute	Bangalore, Karnataka	12.8.2022
9	Maximizing the Research Productivity and it's Impact through Online Tools	One Day Workshop for the Faculties and Research Scholars	Dept. of Library and Information Science, Bharathiar University	Coimbatore, Tamil Nadu	30.8.2022
10	Research Ethics	Online 8th Faculty Induction Programme for University and College teachers	HRDC, Pondicherry University	Puducherry	5.9.2022
11	Use of Library Resources in Research	Online 8th Faculty Induction Programme for University and College teachers	HRDC, Pondicherry University	Puducherry	5.9.2022
12	Academic Writing Strategies	6-day Online FDP for librarians on the Recent Advances in Library Management and Information Technology	IGNOU	New Delhi	13.9.2022
13	Academic Writing through Online Tools	Refresher Course in Information and Communication Technology (ICT)	HRDC, Bangalore University	Bangalore, Karnataka	19.9.2022
14	Enhancing Research Visibility through Online Tools	Refresher Course in Information and Communication Technology (ICT)	HRDC, Bangalore University	Bangalore, Karnataka	19.9.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
15	Twitter as an Information Sharing and Analysis Tool	National Conference on Current Trends and Challenges in 21st Century Librarianship (CTCLIS21)	Tamilnadu Physical Education and Sports University	Chennai	1.10.2022
16	Scientific Writing through Online Tools	Refresher Course in Library and Information Science	Mizoram University	Aizwal, Mizoram	10.10.2022
17	Enhancing Research Visibility through Online Tools	Refresher Course in Library and Information Science	Mizoram University	Aizwal, Mizoram	10.10.2022
18	Mechanics of Scholarly Writing	Webinar on "Research for Academic Excellence"	PSG Centre for Academic Research and Excellence	Coimbatore, Tamil Nadu	11.10.2022
19	Reskilling of LIS Professionals	RRRLF Supported National Conference on "Tranformation of Learning Resource Centres in the Digital Era"	SALIS and KSR Group of Institutions	Erode, Tamil Nadu	14.10.2022
20	Research and Publication Ethics	Online Refresher Course in Business Studies	HRDC and Department of International Business Pondicherry University	Puducherry	18.10.2022
21	Use of Library Resources for Teaching-Learning and Research	Online Refresher Course in Business Studies	HRDC and Department of International Business Pondicherry University	Puducherry	18.10.2022
22	Reskilling of LIS Professionals	Online Refresher Course in Library and Information Science	HRDC and Department of International Business Mysore University	Mysore, Karnataka	10.11.2022
23	Enhancing Research Visibility and Impact through Online Tools	Online Refresher Course in Library and Information Science	HRDC and Department of International Business Mysore University	Mysore, Karnataka	10.11.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
24	Research Ethics	Online 9th Faculty Induction Programme for University and College teachers	HRDC, Pondicherry University	Puducherry	12.11.2022
25	Use of Library Resources in Research	Online 9th Faculty Induction Programme for University and College teachers	HRDC, Pondicherry University	Puducherry	12.11.2022
26	How to Write a Research Paper?	ICSSR Sponsored Capacity Building Programme	Dept. of Political Science & Public Administration, Annamalai University	Chidambaram, Tamilnadu	16.11.2022
27	Publishing in Quality Journals	ICSSR Sponsored Capacity Building Programme	Dept. of Political Science & Public Administration, Annamalai University	Chidambaram, Tamilnadu	16.11.2022
28	Digital Library Resources for Teaching-Learning and Research	NDLI Club Lecture Series	Saveetha Engineering College (Autonomous), Chennai.	Chennai	22.11.2022
29	Reskilling of LIS Professionals	Online Refresher Course in Library and Information Science	University of Calicut	Kozhikode, Kerala	28.11.2022
30	Common Errors in Scientific Writing	Online Refresher Course in Library and Information Science	University of Calicut	Kozhikode, Kerala	28.11.2022
31	Keynote Address	ICSSR Sponsored Research Methodology Course	Dept. of Library and Information Science, Alagappa University	Karaikudi, Tamil Nadu	7.12.2022
32	Scientific Writing Strategies	ICSSR Sponsored Research Methodology Course	Dept. of Library and Information Science, Alagappa University	Karaikudi, Tamil Nadu	7.12.2022
33	Databases and Research Metrics	3-day Workshop for PhD Full time Research Scholars	UGC-HRDC, Pondicherry University	Puducherry	8.12.2022
34	Common Errors in Social Science Research	ICSSR Sponsored Capacity Building Programme for Young Social Science Faculties	Dept. of International Business, School of Management	Pondicherry University, Puducherry	9.12.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
35	Use of Library Resources in Social Science Research	ICSSR Sponsored Capacity Building Programme for Young Social Science Faculties	Dept. of International Business, School of Management	Pondicherry University, Puducherry	9.12.2022
36	Effective Presentation Skills	International Seminar on Information Retrival	Saradha Gangadharan College	Puducherry	15.12. 2022
37	Open Access Resources for Teaching-Learning and Research	Orientation Programme for the Freshers of MSW	Dept. of Social Work, Pondicherry University	Puducherry	3.1.2023
38	Mechanics of Scholarly Writing	Refresher Course in Library and Information Science	UGC-HRDC, Pondicherry University	Puducherry	18.1.2023
39	Effective Presentation as Soft Skill for LIS Profesionals	Refresher Course in Library and Information Science	UGC-HRDC, Pondicherry University	Puducherry	18.1.2023
40	Publication Ethics	3-Day Workshop on Research and Publication Ethics	The Tamil Nadu National Law University	Trichy	28.01.2023
41	Research Misconduct	3-Day Workshop on Research and Publication Ethics	The Tamil Nadu National Law University	Trichy	28.01.2023
42	Conflict of Interest	3-Day Workshop on Research and Publication Ethics	The Tamil Nadu National Law University	Trichy	29.01.2023
43	External Chairman, Organizing Committee	XLVI Indian Social Science Congress	Bharathidasan University	Tiruchirappalli, Tamil Nadu	30.1.2023 & 31.1.2023
44	Integration of Immersive Technologies in E-Learning	Short-Term Course on MOOC's: A Vertical Pedagogy for Asynchronous Learning	UGC-Human Resource Development Centre, Jadavpur University,	Kolkata	1.2.2023
45	Maximizing Research Productivity and Impact through ICT Tools	FDP on "Advanced ICT Tools for Teaching and Research"	AIU-Academic and Administrative Development Centre (AADC), Berhampur University	Odisha	20.2.2023
46	Introduction to Bibliometrics and Scientometrics	National Workshop on "Exploring the Utility of Bibliometric Analysis for Writing Research Paper	Fakir Mohan University	Odisha	2.3.2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
47	Mechanics of Scholarly Writing	Online Refresher Course in Library and Information Science	UGC-HRDC, Sambalpur University	Odisha	15.3.2023
48	Effective Presentation as Soft Skill for LIS Professionals	Online Refresher Course in Library and Information Science	UGC-HRDC, Sambalpur University	Odisha	15.3.2023
49	Integration of Immersive Technologies in E-Learning Platforms	RRRLF Sponsored 2-day National Conference	Central Library, Annamalai University	Chidambaram, Tamil Nadu	17.3.2023
50	Research and Publication Ethics – Mechanics	RRRLF Sponsored One day National Workshop	IFET College, Puducherry	Puducherry	18.3.2023
51	Plagiarism – What is it? How to avoid it?	ICSSR Sponsored 7-day Onsite Research Methodology Course for Ph.D. Scholars in Social Sciences"	Dept. of International Business, School of Management	Pondicherry University, Puducherry	23.3.2023
52	How to write a research paper?	ICSSR Sponsored 7-day Onsite Research Methodology Course for Ph.D. Scholars in Social Sciences"	Dept. of International Business, School of Management	Pondicherry University, Puducherry	23.3.2023
53	Research and Publication Ethics	Group Discussion with the Research Scholars of entire University	Maharshi Dayanand University	Rohtak, Haryana	25.3.2023
Dr. R. Jeyshankar					
1	(Sivakami,M & Jeyshankar, R) A Scientometric Analysis Approach to Analyze the Pesticide Research Output During 2001-2020	National Seminar on Innovative Librarianship: A Foresight on Aatmannibhar Bharat (NSIL-2022)	Central University of Tamil Nadu	Thiruvarur	29th& 30th .07. 2022
2	(Tajun Sabeena, Jeyshankar R & Sivagami M) An Analysis on Solid Waste Management Research Output: A Scientometric Study	Changing Information Landscape and its Transformation in LIS Education	Alagappa University	Karaikudi	2nd& 3rd S.09. 2022
3	Know Plagiarism : No Plagiarism	HRDC-Refresher Course in Library & Information Science	Mizoram University	Mizoram	08.10.2022
4	Webometrics and Altmetrics	HRDC-Refresher Course in Library & Information Science	Calicut University	Calicut	23.11.2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	Research Misconduct	HRDC-Refresher Course in Library & Information Science	Calicut University	Calicut	23.11.2022
6	Webometrics and Altmetrics	HRDC-Refresher Course in Library & Information Science	Pondicherry University	Puducherry	25.01. 2023
7	Know Plagiarism : No Plagiarism	HRDC-Refresher Course in Library & Information Science	Pondicherry University	Puducherry	25. 01. 2023
8	E-Resources in Higher Education	International Seminar on Information Retrival	Saradha Gangadharan College	Puducherry	12. 01 2023
9	Software Tools	Three Days Workshop on Research and Publication Ethics	The Tamil Nadu National Law University	Trichy	27.01.2023
Dr.Rekha Rani Varghese					
1	Open Licensing	National Workshop	Tagore Arts College	Pondicherry	11-08-2022
2	Open Licensing in a Digital World	Refresher course-UGC-HRDC, Pondicherry University	HRDC, Kannur University	Kannur	21-09-2022
Dr. Kohila G					
1	Copyright law and Academic Libraries: An Overview	National Seminar on Impact of Industry 4.0 on Sustainable Libraries (NSISL - 2023)	ALAGAPPA UNIVERSITY	Karaikudi	31 Mar – 1 April 2023
MADANJEET SINGH SCHOOL OF GREEN ENERGY TECHNOLOGIES					
DEPARTMENT OF GREEN ENERGY TECHNOLOGY					
Dr. R. Arun Prasath					
1	Design of CuBi2O4/g-C3N4 p-n Heterojunction Photocathodic Material for Photo-electrochemical Hydrogen Production,	National Conference on Recent Trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Puducherry-605014	8-9th Dec. 2022,
2	Plasmonic Ag-nanoparticles decorated phosphorus and boron co-doped g-C3N4 for enhanced photocatalytic H2 production	7th International Conference on Recent Advances in Material Chemistry (ICRAMC-2023)	SRM institute of science and technology	Kattankulathur, Chennai – 603 203	16-18th February 2023,

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
3	A Critical Review on Sustainable Green Hydrogen Production Technologies	7th International Conference on Recent Advances in Material Chemistry (ICRAMC-2023)	SRM institute of science and technology	Kattankulathur, Chennai – 603 203	16-18th Feb. 2023,
Dr. B. Mohammed Jaffar Ali					
1	3D printed honeycomb matrix as photocatalyst substrate for water remediation application	International Conference on Recent Advances in Industry 4.O Technologies (ICRAIT-2022)	National Institute of Technology Puducherry.	Karaikal, Puducherry.	14th Sept. 2022
2	Carbon based sorbent and prototype device for high throughput CO_2 capture	Conference on Advance in Catalysis for Energy and Environment (CACEE-2022)	TIFR Mumbai	Mumbai	31st-Oct – 3rd Nov 2022.
3	MgO - g-C3N4 Heterogeneous Catalyst for efficient Biodiesel Synthesis	National Conference on Recent Trends in Green Energy Technologies	Pondicherry University	Pondicherry	8th-9th Dec. 2022
4	A Prototype Device for High-Throughput CO2 Capture,	National Conference on Recent Trends in Green Energy Technologies	Pondicherry University	Pondicherry	8th-9th Dec. 2022
5	Graphitic Carbon Nitrate Supported MgO Heterogenous Catalyst For Efficient Transesterification Of Oil To Biodiesel	9th Interdisciplinary Symposium on Materials Chemistry, ISMC 2022	Bhabha Atomic Research Centre (BARC)	Mumbai	Dec. 7-10th, 2022
6	Development of 3D printer and associated accessories for energy storage and retravel application	National Conference on Recent Trends in Green Energy Technologies	Pondicherry University	Pondicherry	8th-9th Dec. 2022
7	Harnessing sunlight for saccharification: towards green fermentation of bioethanol	Keynote speaker at an International Conference on Pure and Applied Chemistry (IconPac-2023) on the theme "Clean Energy Emerging Technologies	Department of Chemistry, KL Deemed to be University	Vijayawada, Andra Pradesh	27-28th Jan. 2023
8	Delivered Key-note address entitled *Spirulina* sp. based multi product biorefinery towards circular bioeconomy	National Conference on Bioenergy and Bioproducts from Agro-industrial Sector and Associated Bioeconomy	Centre for Pollution Control and Environmental EngineeringPondicherry University	Pondicherry	10th-11th March 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. P. Elumalai					
1.	Metal/Metal Oxide Nanocomposites as Air-breathing Electrode for Rechargeable Metal-Air Batteries	National Conference on "Science & Technology for Sustainable Development"	Department of Chemistry, VISTAS	Chennai	May 12 & 13, 2022
2.	Heteroatom-enriched Biomass-derived disordered carbon for sodium-ion energy storage	Twenty Second National Convention of Electrochemists (NCE-2022)	Society for Advancement of Electrochemical Science & Technology (SAEST)	PSG College of Technology, Coimbatore, Tamilnadu	27th Aug. 2022
3.	Medicinal Waste-derived Disordered Carbon for Sodium-ion Ultracapacitor	Twenty Second National Convention of Electrochemists (NCE-2022)	Society for Advancement of Electrochemical Science & Technology (SAEST)	PSG College of Technology, Coimbatore, Tamilnadu	Aug. 26-27, 2022
4.	Electrospun Morphologically Tuned MnSe@C Nanofiber Anode for High-capacity Sodium-ion Battery	Twenty Second National Convention of Electrochemists (NCE-2022)	Society for Advancement of Electrochemical Science & Technology (SAEST)	PSG College of Technology, Coimbatore, Tamilnadu	Aug. 26-27, 2022
5.	Lithium-CO_2 Battery-based Carbon Neutrality and CO_2 reduction reaction study using $CuFe_2O_4$ catalyst	Twenty Second National Convention of Electrochemists (NCE-2022)	Society for Advancement of Electrochemical Science & Technology (SAEST)	PSG College of Technology, Coimbatore, Tamilnadu	August 26-27, 2022
6.	Tunable Electrocatalytic Activities of Carbon-Metal oxide as Air-breathing Electrode for Rechargeable Li-Air Battery	Twenty Second National Convention of Electrochemists (NCE-2022)	Society for Advancement of Electrochemical Science & Technology (SAEST)	PSG College of Technology, Coimbatore, Tamilnadu	August 26-27, 2022
7.	Performance of Sodium-ion Supercapattery using Vacancy-induced $LaMnO_3$ and rGO in non-Aqueous Electrolyte in Pouch cell	Twenty Second National Convention of Electrochemists (NCE-2022)	Society for Advancement of Electrochemical Science & Technology (SAEST)	PSG College of Technology, Coimbatore, Tamilnadu	August 26-27, 2022
8.	Nanostructured Metal Oxide-Carbon Composites as Electrodes for Energy Storage in Batteries and Supercapacitors	Relevance and Influence of Emerging Nanomaterials on Society	AM Jain College,	Chennai	Sep. 30th, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
9.	Metal Oxide-Carbon Nanostructures as Electrodes for Energy Storage in Battery and Supercapacitor Applications	National Level Webinar on Frontiers in Functional Materials	Marudhar Kesari Jain College,	Vaniyambadi	Oct. 11, 2022
10.	N, S co-doping and Mesoporous-induced Capacitive Storage Enhancement in Supercapacitor and Improved Li-S Battery Performances of Polystyrene Waste-derived Carbon Electrode	National conference on recent trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Pondicherry University, Puducherry	Dec. 8-9th, 2022
11.	Lithium-ion battery full-cell performances of laboratory glass waste-derived SiO2@ Fe2O3 nanocomposite anode	National conference on recent trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Pondicherry University, Puducherry	Dec. 8-9th, 2022
12.	Flexible Solid-state Aqueous Sodium-ion Capacitor Using Mesoporous Self Heteroatom-doped Carbon Electrodes	National conference on recent trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Pondicherry University, Puducherry	Dec. 8-9th, 2022
13.	MnSe Embedded in Carbon Nanofiber as Advanced Anode for Sodium-ion Battery	National Conference on recent trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Pondicherry University, Puducherry	Dec. 8-9th, 2022
14.	Facile Solvothermal Synthesized NiCoLDH as Efficient Bifunctional Air-breathing Electrode for Rechargeable Lithium-Air Battery and Supercapacitor Application	National Conference on Recent Trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Pondicherry University, Puducherry	Dec. 8-9th, 2022
15.	Vacancy-induced $LaMnO_3$ perovskite as an Electrode for Sodium-ion Supercapattery in non-Aqueous Electrolyte	National Conference on Recent Trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Pondicherry University, Puducherry	Dec. 8-9th, 2022
16	Vacancy-induced $LaMnO_3$ Perovskite as Bifunctional Air-breathing Electrode for Rechargeable Lithium-Air Battery	National Conference on Recent Trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Pondicherry University, Puducherry	Dec. 8-9th, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
17.	Inverse spinel $CuFe_2O_4$ @ carbon as bifunctional electrocatalyst for Li-CO_2 battery	National Conference on Recent Trends in Green Energy Technologies (NCRTGET-2022)	Department of Green Energy Technology, Pondicherry University	Pondicherry University, Puducherry	Dec. 8-9th, 2022
18.	Metal-chalcogenide Embedded in the Nitrogen-rich Carbon Nanofibers Anode Material for Sodium-ion Energy Storage	International Conference on Energy Conversion and Storage (IECS-2023)	Department of Chemistry, Indian Institute of Technology Madras	Indian Institute of Technology Madras, Chennai, Tamilnadu	Jan. 18-20, 2023
19.	NiCoLDH as an Efficient Air-breathing Electrode for Rechargeable Lithium-Air Battery and Supercapacitor Application	International Conference on Energy Conversion and Storage (IECS-2023)	Department of Chemistry, Indian Institute of Technology Madras	Indian Institute of Technology Madras, Chennai, Tamilnadu	Jan. 18-20, 2023
20.	Freeze-dried $NiCo_2S_4$-$NiCo_2O_4$@GO as an Electrode Material for Lithium-ion Battery and Supercapattery Applications	International Conference on Energy Conversion and Storage (IECS-2023)	Department of Chemistry, Indian Institute of Technology Madras	Indian Institute of Technology Madras, Chennai, Tamilnadu	Jan. 18-20, 2023
21.	Electrochemical Energy Storage	One Day Workshop on Electrochemical Energy Systems	Indian Institute of Technology	Madras	January 18, 2023
22.	Fundamentals of Electrochemical Energy Storage	Karyashala: Advanced Composite Materials for Energy Conversion and Storage Applications	Anna University	Trichy	Feb. 18, 2023
23.	Fundamentals of Lithium-based Battery Chemistry	Workshop on Electrochemical Techniques for Next Generation Batteries	SRM Institute of Science & Technology,	Madras	March 29, 2023
24.	Advancements on Materials for Renewable Energy Technology	International Conference on Applied Physics and Electronics for Future Technology,	Sri Ramakrishna College,	Coimbatore	Mar. 11, 2023
25.	Automobile Emission Effects and Remedy	National Seminar on Automobile Emission Effects on Biodiversity and Aquaculture (AEEBA)	Sacred Heart Arts & Science College,	Tindivanam	Mar. 21, 2023

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. Prasanth Ravindran					
1	Photo-electrochemical cell for Green Hydrogen Production-An Optoelectronic perspective	National Photonics Symposium 2023 (NPS 2023)	International School of Photonics, Cochin University of Science and Technology	Cochin, Kerala	Feb. 28, 2023
2	Green Energy Perspective of TiO_2 Nanotube	National Conference on Recent Trends in Green Energy Technologies - NCRTGET 2022	Department of Green Energy Technology, Pondicherry University	Pondicherry	Dec. 9, 2022
Dr. A. Sreekumar					
1	Entrepreneurship in Solar Drying	Handling Perishable Agro/Food Produces - Equipment Handling, Modeling, Simulation & Scale-up studies	NIIST, Trivandrum	Trivandrum	21st July 2022
2	Latent Heat Thermal Energy Storage Systems for Solar Thermal Energy Applications	Invited talk	National Institute of Technology, Rourkela	Rourkela	26th July 2022
3	Performance evaluation of a direct solar dryer under natural and forced convection mode for drying herbs and its techno-economic feasibility studies	International Conference on Clean Energy Systems and Technologies (ICOEST 2022)	Uttaranchal University in Collaboration with ENEA Italy	Dehradun	14-17th Oct. 2022
4	Solar Drying-Market Potential and Recent Trends	Practical Training in Food Processing – Market Potential & Business Opportunities	NIIST, Trivandrum	Trivandrum	23rd Jan. 2023
Dr. S. Sivasankari					
1.	Participation	DBT-BIRAC Workshop on 'Bio-enterprenership and Intellectual Property & Technology Management in Life Sciences".	Department of Biotechnology, School of Life Sciences, Pondicherry University, Puducherry and BIRAC, New Delhi.	Puducherry	19th Sep. 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
2.	Chaired a Session	An International Conference on "Antimicrobial Resistance & Microbiome Under Changing Climate (AMRMIC 2022)	Department of Microbiology, Pondicherry University, Puducherry	Puducherry	10th -12th Oct. 2022
3.	Participated as Pondicherry University Represetative & Chired a Session	International Conference on Future of Energy with Science and Technology (FEST-2022)	Institute of Technological Excellence (ITEx) and co-convened by Department of Chemistry, University of Delhi.	New Delhi.	29th& 30th Nov. 2022
Dr. Krishna Kumar Jaiswal					
1	Algae resources in eco-friendly carbon neutral biofuels production for sustainable environment	Faculty Development Program on "Renewable Energy for Sustainable Development"	Department of Mechanical and Electrical Engineering, Bharat-Ratna Indira Gandhi College of Engineering, Kegaon, Solapur	Solapur	1-5th March, 2022
2.	Nano-biotechnology in natural pigments for diverse application in bioprocessing and bioenergy	Webinar on Nanobiotechnology in natural food colours"	TERI-Deakin Nanobiotechnology Centre, TERI, Gurugram, Haryana	Gurugram, Haryana, India	20thOct. 2022
Dr. K. Karthik Selva Kumar					
1.	Technical Session Chair in ICOFT MADE 2022	International Conference on Future Technologies in Manufacturing, Automation, Design & Energy 2022 (ICOFT MADE 2022)"	NIT Puducherry	NIT Puducherry	Dec. 15, 2022
Dr. Sangmesh					
1.	Innovations and Startups in the Time of COVID 19	Third National Conference on Innovation Technologies for Post Pandemic (NCTOPP-2022)	Dept. of Information Science and Engineering, New Horizon College of Engineering in Association with IIT ROORKEE	Bangalore Karnataka	07-08th April 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
CENTRE FOR NANOSCIENCE & NANOTECHNOLOGY					
Dr. A. Subramania					
1.	Preparation Of PANI@ Hexagonal Ni-Fe MOF Nanosheets As Nanohybrid Electrode Material For High Performance Supercapacitors	International Conference on Chemistry for Sustainable Development ICCSD – 2023	UGC and RSC/ Avinashilingam Institute For Home Science And Higher Education For Women.	Coimbatore – 641043	22/02/2023 & 23/02/2023
2.	(NiCo)Se_2 Nanocubes and Ti-MXene Screen Printable Electrodes for High Performance Micro-Supercapacitors	Twenty-Second National Convention of Electrochemists	SAEST-CECRI / PSG College of Technology	Coimbatore – 630003	26/08/2022 &27/08/2022
3.	In-situ grown of NiCo2O4 @ 2D -Carbyne -A newer nanohybrid electrode for high performance supercapacitors	Twenty-Second National Convention of Electrochemists	SAEST-CECRI / PSG College of Technology	Coimbatore – 630003	26/08/2022 & 27/08/2022
4.	A Newer SrV_2O_6 / MXene Nano-composite as a Cathode Material for High Performance Aqueous Zn-ion Battery	Twenty-Second National Convention of Electrochemists	SAEST-CECRI / PSG College of Technology	Coimbatore – 630003	26/08/2022 & 27/08/2022
5.	A Novel Cross-Linked Polyacrylamide-Polyacrylic acid (PAM-co-PAA) Co-polymer based Hydrogel Electrolyte for Aqueous Zinc-ion Batteries	Twenty-Second National Convention of Electrochemists	SAEST-CECRI / PSG College of Technology	Coimbatore – 630003	26/08/2022 & 27/08/2022
6.	A newer double MXene/polyaniline-based hybrid electrode of high capacitive supercapacitor applications	Twenty-Second National Convention of Electrochemists	SAEST-CECRI / PSG College of Technology	Coimbatore – 630003	26/08/2022 & 27/08/2022
7.	Biomass-derived carbon for the recovery of lithium and cobalt from spent lithium-ion batteries by carbothermal reduction process	NSEST-2021	Indian Institute of Science, Bangalore	Bangalore	25/06/2022
Dr. K. Suresh Babu					
1	Probing the Oxidation and Reduction Kinetics of In-Situ Decorated $Ba_{1-x}La_xFeO_{3-\delta}$ for SOFC Electrode Application	National Conference on Recent Trends in Green Energy Technologies	Pondicherry University	Pondicherry University	8-9 December 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
Dr. P.Thangadurai					
1	Electron Microscopy.	RUSA Internship program on "Advanced Nano-enabled Devices and Products".	National Centre for Nanoscience and Technology.	University Of Madras.	13 Jan 2022.
2	MOS Capacitors.	RUSA Internship program on "Advanced Nano-enabled Devices and Products".	National Centre for Nanoscience and Technology.	University Of Madras.	15 Jan 2022.
3	Electron Microscopy Techniques For Materials Research.	Refresher Course.	UGC-HRDC	University of Madras.	07 Feb 2022.
4	Electron Microscopy Techniques For Advanced Materials Characterization.	Internals Conference on Advanced Materials.	Department of Physics.	St. Joseph's College, Tiruchirappalli 620002, India.	12 Feb 2022.
5	Advanced Materials Characterization by Electron Microscopy.	International Conference on Advanced Materials and its Applications	Department of Physics.	Department of Physics, Srinivasan College of Arts and Science, Perambalur – 621212, Tamil Nadu, India.	24 Mar 2022.
6	SEM and TEM Analysis, Two Days Work shop on Characterization Techniques.	[Hands-on Training]	DBT-Star College Scheme (22 and 23 April 2022, Department of Physics, Sri S. Ramasamy Naidu Memorial College.	Sattur – 626203, Tamil Nadu, India,	22 April 2022.
7	Nanoscience and Nanotechnology.		PG and Research Department of Physics, Loganatha Narayanasamy Government College.	Ponneri, Thiruvalluvar Dt, Tamil Nadu – 601204, India.	20May 2022.
8	Understanding Materials through Electron Microscopy.	Refresher course in Chemistry, HRDC.	Pondicherry University.	Puducherry, India.	10 June 2022.
9	Electron Microscopy for Materials Analysis.	UGC-Refresher course in Materials Science.	Bharathidasan University.	Tiruchirappalli-620023, India.	12 July 2022.
10	Electrons in Microscopy.	Summer Training Program In Physics (STPIP).	Academy of Sciences, Chennai and Department	Chennai 600025.	03 August 2022.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
			of Physics, University of Madra.		
11	TEM Analysis.	Summer Tranining Program In Physics (STPIP).	Academy of Sciences, Chennai and Department of Physics, University of Madras.	Chennai 600025.	03 August 2022.
12	Materials Characterization – TEM analysis.	Workshop on Materials Characterization.	PG Department of Physics, Justice Bhasheer Ahmed Sayeed College for Women.	Chennai-18.	21 September 2022.
13	Electron Microscopy.	Basics and Advanced Techniques in Transmission Electron Microscopy, Refresher Course in Physics.	Bharathiar University.	Coimbatore-46.	18 October 2022.
14	Materials Analysis Through Electron Microscopy.	International conference on Recent Trends in Science, Engineering and Technology (ICRTSET).	PSG College of Arts and Science.	Coimbatore-641014.	19 November 2022.
15	Micro-characterization of Surface-Engineered Superalloy IN-718 and MOS capacitors.		Department of Chemistry, VIT-University.	Vellore, India.	28 November 2022.
16	Double Layer Thin Film Coating of Aluminium and Aluminium Oxide on AZ31 Magnesium Alloy for Corrosion Mitigation Studies.	66th DAE Solid State Physics Symposium.	Birla Institute of Technology.	Mesra, Ranchi, Jharkhand, India.	Dec 18-22, 2022.
17	Photocatalytic Activity Studies of g-C_3N_4/ZnO Nanocomposite Under UV Light.	66th DAE Solid State Physics Symposium.	Birla Institute of Technology.	Mesra, Ranchi, Jharkhand, India.	Dec 18-22, 2022.
18	Synthesis and Composition Analysis of Pure and Hafnium Doped $La_2Sn_2O_7$ Pyrochlore Nanoparticles	66th DAE Solid State Physics Symposium.	Birla Institute of Technology.	Mesra, Ranchi, Jharkhand, India.	Dec 18-22, 2022.

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
19	Investigations on the Corrosion Behaviour of Al Coated AZ31-Magnesium Alloy	66th DAE Solid State Physics Symposium.	Birla Institute of Technology.	Mesra, Ranchi, Jharkhand, India.	Dec 18-22, 2022.
20	Synthesis and Study of Nanostructured In_2O_3: A Visible Light Photocatalyst for Photocatalytic Degradation Application	66th DAE Solid State Physics Symposium.	Birla Institute of Technology.	Mesra, Ranchi, Jharkhand, India.	Dec 18-22, 2022.
21	Photodegradation of Congo Red Dye by Nanostructured Indium Sulfide: Optimization and Characterization	66th DAE Solid State Physics Symposium.	Birla Institute of Technology.	Mesra, Ranchi, Jharkhand, India.	Dec 18-22, 2022.
SCHOOL OF LAW					
Dr. Gurminder Kaur					
1	Guru Nanak Dev Ji's Preachings About Women In Society: An Account	Journey Relevance of Saint Guru Nanak Dev Ji's Philosophy in the Context of National Integration and Environmental, - National Seminar	Department of HINDI	Pondicherry University	April 18th – 21st, 2022
2	Protection of women from sexual harassment at workplace	Exclusive Resource person in International Webinar	Research Circle	Online	9th April 2022
3	Intellectual Property Rights	Resource person in National seminar on Intellectual Property Rights and Ethics & Integrity in Academic WritingThe Internal Quality Assurance Cell (IQAC)	Kanchi Mamunivar Government Institute for Postgraduate College	Puducherry	29th April 2022
4	Human Rights	Resource person in 8th Faculty Induction Programme	HRDC, Pondicherry University	Puducherry	05th September 2022
5	Role Of Education In Creating A More Equal And Just Society	Resource person in 8th Faculty Induction Programme	HRDC, Pondicherry University	Puducherry	05th September 2022
6	Civic Responsibilities Knowledge Series	Resource person in National Dialouge	Sanskriti Sangam	Puducherry	10th September 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
7	Fundamental Rights And Human Rights	Resource person in 9th Faculty Induction Programme	HRDC, Pondicherry University	Puducherry	26th September 2022
8	Constitutional Values	Resource person in 9th Faculty Induction Programme	HRDC, Pondicherry University	Puducherry	26th September 2022
9	Observance of Discrimination against Women Pakhwada	Resource Person for Workshop	Sexual Harassment Prevention Committee (SHPC), School of Management,	Pondicherry University	12th December 2022
10	Open Educational Resources In Legal Education: An Analytical Account	International Conference on "Constructivism In Teachimg And Learning In The Context of Formal and Distance Education"	DDE and Department of Education	Pondicherry University	October 13th – 14th , 2022
Dr. G.Subhalakshmi					
1	Combating Pandemic with Traditional Medicinal Knowledge Systems: Explorative Study from an Indian Perspective	International Conference (ISA2023) 64th Annual Convention	International Studies Association	Montreal, Quebec, Canada	March 15-18, 2023
2	Impact of Pandemic on Working Women: Issues and Concerns from an Indian Perspective	International Conference (ISA2023) 64th Annual Convention	International Studies Association	Montreal, Quebec, Canada	March 15-18, 2023
3	Role of International Instruments on Human Rights: A Legal Pers pective	International Conference on Research Innovation & Challenges (ICRIC-2023)	Center for Research Training (CRT), National Foundation for Entrepreneurship Development (NFED)	Coimbatore	Jan 19-21, 2023
4	Protecting Traditional Knowledge: A Discussion from Human Rights Perspective	Two-day National Conference (VIRTUAL) on Protection of Traditional Knowledge and Biodiversity: Problems and Prospects	Hidayadullah National Law University in collaboration with Chattisgard State Biodiversity Board	Virtual Mode	July 27-28, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	A Discussion on Disability Justice as a Social Justice Movement	Three-day Training Programme on Resource Person in Social Justice	Dr. Ambedkar Government Law College collaboration with Rajiv Gandhi National Institute of Youth Development, Sriperumbudur	Puducherry	February 2-4, 2023
6	Podcast link on Cyberbullying https://s3.amazonaws.com/atcwebportal/Podcast/JipmerPodcast/archives/Cyber%20Bullying%20-%20Dr.g.subhalakshmi.mp3	TALK IN JIPMER RADIO STATION	Jipmer, Puducherry	Puducherry	January 2023
7	'Unite! Activism to end violence against women and girls	LECTURE	Indirani College of Nursing	Ariyur, Puducherry	28th November, 2022
8	Professional Ethics for Legal Professional	LECTURE	Saveetha School of Law, SIMATS	Chennai	23rd August 2022.
9	Intellectual Property Rights and IP Management for Startups	LECTURE	P.R.Pote Patil College of Engineering and Management	Amaravati (Virtual)	24th May, 2022
10	Contemporary Challenges under IPR	LECTURE IP Day	School of Law, Presidency University	Bengaluru (Virtual)	30th April, 2022.
11	Know your Rights: Innovating for a Better Future	LECTURE IP Awareness	Manakula Vinayagar Institute of Technology	Puducherry	26th April, 2022
12	Law of Life	Online Talk on 'Leader's Talk	Project Puthri	Puducherry	31st January, 2023
13	A Career in Law	LECTURE Udyog Utsav	Project Puthri in collaboration with Dept., of Social work, Pondicherry University	Puducherry	28th January, 2023
Dr. Tenzin Jangchup Khampa					
1	Environment Resilience During Lockdown: Need for a Regulation to Protect	National Seminar on Contemporary Challenges in International	Saveetha School of Law, Simats, Chennai	Chennai, Tamil Nadu	09 August 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
	Environment	Environmental Law: With Special Refernce To Sustainable Development Goals			
2	Served As Chairpersonin the ICSSR Sponsered National Seminar on India's Challenges in Achieving Sustainable Development Development Goals: A Midterm Assesment	Department of Economics, School of Management, Pondicherry University	ICSSR & Department of Economics, School of Management, Pondicherry University	Department of Economics, School of Management, R Venkat Raman Nagar, Kalapet Pondicherry – 605 014, India	29 to 30 September 2022
3	The Van mahotsav-One Day Seminar on Forests, People and Law	Department of Forests and Wildlife, Puducherry and School of Law, Pondicherry university	Department of Forests and Wildlife, Puducherry and School of Law, Pondicherry university	Pondicherry University, R Venkat Raman Nagar, Kalapet Pondicherry - 605 014, India	26 July 2022
Dr. Shyamtanu Pal					
1.	Three-Days Training Programme on Resource person in Social Justice	Dr. Ambedkar Govt. Law College	Dr. Ambedkar Govt. Law College, Puducherry in collaboration with Centre for Tranning, Orientation and Capacity Building, Rajiv Gandhi National Institute of Youth Development, Sriperumbudur, TN	Kalapet, Puducherry	2nd - 4th March, 2023
2	Regulating the Corporate Sector under the aegis of Indian Companies Act, 2013: Issues and Challenges	ICFAI Law School	ICFAI Law School, ICFAI University	Kamalghat, Tripura	12th January, 2023
3	Skills required for an ideal mooter	Tripura Government Law College, Agartala	Tripura Govt. Law College, Agartala (Affiliated to Tripura Central University)	Agartala, Tripura	17th May, 2022
4	Necessary Attributes of a true legal professional	Tripura Government Law College	Tripura Govt. Law College, Agartala (Affiliated to Tripura Central University)	Agartala, Tripura	18th May, 2022

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Organizing agency / Institute name	Place	Date
5	Changing Dimensions of Corporate Law in the Present Context	ICFAI Law School	ICFAI Law School, ICFAI University	Kamalghat, Tripura	19th May, 2022
6	International Human Rights and United Nations	Department of Political Science, Women's College, Agartala	Department of Political Science, Women's College, Agartala ((Affiliated to Tripura Central University)	Agartala, Tripura	20th May 2022
7	One-Day Bi-Lingual National Seminar on Influence of Tamil Language and Literature on Law	School of Law, Pondicherry University and Subramania Bharathi School of Tamil Language & Literature, Pondicherry University	School of Law, Pondicherry University and Subramania Bharathi School of Tamil Language & Literature, Pondicherry University in collaboration with Bharatiya Bhasha Samiti, Ministry of Education, Government of India	Pondicherry University, Puducherry	14th February, 2023

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CHAPTER 14
RESEARCH PUBLICATIONS

The faculty members of the University actively pursued research in the areas of their interests, and many of them have published research papers in national and international journals of repute, during 2022-23. Particulars of the publications of faculty are summarized below:

14.1 SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE & LITERATURE

- Ravikumar B. (2023). Kavithaiyai Kadatha Mudiyuma Thupakkigalai Pola (Manipoori Poems), Idaively (Quarterly Journal for Poem) Issue -3, Parisal Publication,Chennai,January, pp.12-15.
- Ravikumar B. (2023). Thamizh Ilakkiyaveliyi lOru Nedumpayanam (Ka. Panjangathin Thiranaivugalai Munvaithu), Ilakkiyaveli (Journal of Art, Literature, Politics and Culture) Issue : 4, January-June, Scarborough, Ont, M1G1H6, Canada, ISSN2564-2421, pp.60-72.
- Ravikumar B. (2023)., Ravikumar Endroru Valasai Paravai, Noolarivan, Research Anthology, Manarkeni Publication, Chennai, November 2022,pp.64-77.
- Ravikumar B. (2023).Thiranaivukalaignan,The Hindu,25, February2023.
- Pazanivelou, K. (2023) Multi-utterance of Sangam literature and Thinai Definition: Specialreference to Kurunthogai, Peyal–An Internationally Refereed Journal of Tamil Studies (UGCListed Journal), Coimbatore, March,Vol.IX,Issue.1, ISSN2394-0948.
- Dr. T.K. Ravichandran, ஆய்வு நூல்: அம்மா வந்தாள் : உளப்பகுப்பாய்வு (ஃப்ராய்ட் யூங் லக்கான் நோக்கில் புதிய புரிதல்)

14.2 SCHOOL OF MANAGEMENT

14.2.1 DEPARTMENT OF MANAGEMENT STUDIES

- Charumathi B. and M. Beemamol. (2023). Testing CO 2 Emissions Data During Covid-19 Pandemic Using Benford's Law. Energy RESEARCH LETTERS, 3. https://doi.org/10.46557/001C.38783.
- Charumathi B. and Rahman H. (2022). Energy-related Contextual Determinants of Climate Change Reported to the CDP: Evidence from BRICS Nations. Energy RESEARCH LETTERS, 3(4). https://doi.org/10.46557/001c.32619
- Charumathi B. and Rahman H. (2022). Nexus of Digitalization, Social, and Governance Factors. 181–200. https://doi.org/10.1007/978-3-031-11545- 5_10/COVER.
- Charumathi B. and Mangaiyarkarasi T. (2023). Effect of the COVID-19 Pandemic on CO2 Emissions in India. Energy RESEARCH LETTERS, 3(4). https://doi.org/10.46557/001C.32623
- Sheoran S, Mohanasundaram S, Kasilingam R, Vij S(2023). Usability and Accessibility of Open Government Data Portals of Countries Worldwide: An Application of TOPSIS and Entropy Weight Method. International Journal of Electronic Government Research (IJEGR).19(1):1-25.
- Mohanasundaram S, Kasilingam R (2022). Stock Price Prediction and Trading Decision Support System using Long Short-Term Memory Network. Journal of The Oriental Institute,71(02): 41-50.
- Konga Y, Ramaiah K (2023). The Economics of Startup Business Finance: An Investigation Through The Lens Of Financial Growth Cycle Theory. Bulletin of Monetary Economics and Banking 26(2):253–85.
- R. Kiruba Nagini, R. R. Venkatesakumar and S. Riasudeen (2022). Integrating Blockchain Technology to Populate Gig Workers into Human Capital Management of Indian Organizations [In Ashish Gupta, Tavishi Tewar, Badri Narayanan Gopalakrishnan (Eds)Sustainability in the Gig Economy Perspectives, Challenges and Opportunities in Industry 4.0, published by Springer Nature Singapore Pte Ltd, Singapore 189721.(ISBN 978-981-16-8405-0) (DOI:https://doi.org/10.1007/978-981-16-8406-7). [pp. 267-81].

- Murugaiyan P. and Ramakrishnan V. (2022). A methodology for structured literature network meta-analysis, Journal of Modelling in Management, 17(1): pp. 4-48. https://doi.org/10.1108/JM2-01-2020-0009.
- Sudhakar Vijayakumar R. Venkatesakumar and M. Pachayappan (2022). Digging Empty Goldmine: Using Star Rating and Helpfulness Votes from Online Consumer Reviews. South Asian Journal of Management. 29 (1): 134-148. [ISSN: 0971-5428-ABDC-C Category & Scopus]
- Priyam Ghosh, Mothilal L., Karthikeyan S. and Satyanarayana Paraitm. " Reliability as a moderator in the relationship between the antecedents and consequences of general attitude toward advertising." South Asian Journal of Marketing (ISSN: 2719-2377). 2022. DOI: 10.1108/SAJM-09-2021-0112.
- Jaya Mathew & S. Riasudeen (2022). Maneuvering to the Top: STEM Women Persistence, Indian journal of industrial relations, 58(2), pp.289-301 (ISSN: 0019-5286) **ABDC 'C' Category.**
- Arun Kumar Dubey, S. Riasudeen (2022). Factors Inhibiting Online Learning Experience in Indian Higher Education: A Study of Undergraduate Students During Corona Times, Indian Journal of Open Learning, Vol. 31 (1), Indira Gandhi National Open University Publications, (ISSN 0971-2690)
- Mohan G. M., & Ebrahim M. K. (2023). Financial makeup of Puducherry households: Do socio-demographic factors really matter during the post-COVID scenario? Education and Society, 47(1), 83-98.
- Asic Ali Saiboudin I, & Rajeswari B. (2022), A systematic literature review on TQM practices in SMEs-The road travelled, Indian Journal of Natural Sciences, vol 13/ Issue 73,PP:45357-45364 (Web of Science & Copernicus Indexed)
- Lavanyalatha K. , A Study of Consumer Protection, Rights and Responsibilities in India, Shodha Prabha, Vol.47, Issue. 01, No.12, pp.229-234, 2022 [ISSN: 0974- 8946] [UGC Care Journal]
- Siranjeevi M.S and Lavanyalatha.K , Data Visualization of the "Fear of Covid-19" and "Mental Health Issues" in Healthcare Workers: A Systematic Review, Shodha Prabha, Vol.47, Issue. 01, No.12, pp.221-228, 2022 [ISSN: 0974-8946] [UGC Care Journal]
- Porkali.D and Lavanyalatha. K, A study on Quality of Work Life among Employees at FMCG Company, Journal of Oriental Institute, Vol.71, Issue. 02, No.13, April - June, pp.51-58, 2022 [ISSN: 0030-5324] [UGC Care Journal]
- Siranjeevi. M.S and Lavanyalatha.K , Mental Health Issues in HealthCare Workers AMIDST Covid-19: A Systematic Review and Data Visualization, Education and Society, Vol.47, Issue. 01, No.6, Jan-Mar, pp.231-236, 2023 [ISSN: 0974-8946] [UGC Care Journal]

14.2.2 DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)

- Renukadevi R, Senthilkumar SA, Knowledge on Ayushman Bharat - Social Health Insurance among Beneficiaries of PMJAY-CMCHIS, Journal of Management and Entrepreneurship, 2023; 17 (2), 1472-1477.
- Asha K. H, Senthilkumar S A, Bibliometric Analysis on Women's Leadership Aspiration (2001: 2021), Journal of Contemporary Issues in Business and Government 2023; 29 (2), 170-193.
- Arun TC, Neethu TC, Senthilkumar SA, Dharmalingam M, Leverage Deviation and Dynamic Capital Structure Adjustments Evidenced by Indian Acquiring Companies, IUP Journal of Corporate Governance 2022; 21 (3), 22-38.
- Santhoshkumar F, T, Jeyarajasekar T, Senthilkumar S A, Kano's model for customer satisfaction analysis of a hospital, International Journal of Health Sciences 2022; 6 (S1), 11081–11089.
- R. Muthukumar & Lalitha Ramakrishnan, "A poongadai and CSG Krishnamacharyulu, (2022, Internet Banking Usage and E-Service Quality Dimensions: Apilot study Shodsamhita, Journal of Funjdamental & Comarative Research, Vol. IX., No.5, 2022 ISSN: 2277-7067
- Dr.Byram Anand. Understanding the impact of digitalization on customer relationship management (CRM) practices: A Behavioural perspective among youths in Chennai city , Tamilnadu. South Indian Journal of Social Sciences; (2023); (21) (2). 195-206.

- Vakula Devi and Dr.Byram Anand. Leveraging social Media To Promote eye health among residents of an impoverished southern Indian village.Manager -The British Journal of Administrative Management; (2022), (58). (154). 195-206.

- Vakula Devi and Dr. Byram Anand. A Review of the Determinants that Influence the use of Eye care service. Journal of Positive School Psychology; (2022), (6)(4), 2992-3000.

- Vakula Devi and Dr.Byram Anand. An evaluation of patient satisfaction in outpatient departments of selected eye care hospitals in Hyderabad city Telangana state. International Journal of Health Sciences. (2022), 6(S2), 4690-4698

14.2.3 DEPARTMENT OF COMMERCE

- Raza MT**,** Natarajan P. Factors Driving Venture Capital Investments in India. Journal of Entrepreneurship and Innovation in Emerging Economies. 2023 Jan;9(1):62-79.

- Raza MT, Natarajan P. Venture Capitalists' Investment Criteria as Determinants of Risks and Returns: Evidence from India. IUP Journal of Financial Risk Management. 2022 Sep 1;19(3):5-37.

- Cleetus Clincy, Natarajan P. Integrated Reporting in India: A Call for Action. Journal of Management & Entrepreneurship. 2022 Apr – June;16(2): 42-52.

- Roy, Rahul; Shijin, Santhakumar; The saving, human wealth and asset pricing nexus: Evidence from around the world Economic Systems 46(2) 2022.

- Nidheesh K. B Global Journal of Research in Business Management Testing the Weak form of Efficiency of Indian Stock Market with Reference to National Stock Exchange Page # 01-10, 3 (2), 2023 ISSN # 2583-6218.

- Nidheesh K. B Financial Wellbeing: Role of Financial Self-Efficacy Among Organic Farmers'Bridging the Gap Between Financial Capability and Financial Wellbeing: Role of Financial Self-Efficacy Among Organic Farmers Page # 95-112, 21 (3), 2022 ISSN # 0972-690X.
- Nidheesh K. B Journal of Management & Entrepreneurship Moderating Effects of Gender on The Integrated Financial Self-Efficacy Model of Organic Farmers in Kerala, India. Page # 127-38, 16 (2)(IV), 2022 ISSN # 2229-5348.
- Nidheesh K. B Journal of Contemporary issues in Business and Government Relationship Between Financial Capability-Financial Well-being of Organic Farmers in Kerala, India Page # 373-385,28 (3), 2022 ISSN # 2204-1990.
- Nidheesh K. BJournal of the Oriental Institute Factors Influencing Traders Perception on GST in Puducherry Region Page # 331-40, 71(01) (09), 2022ISSN #-0030-5324

14.2.4 DEPARTMENT OF COMMERCE (Karaikal Campus)

- K Aparna, S Amilan, Raj L Vimal(2023). Customers' response to mandatory corporate social responsibility in India: An empirical evidence Social Responsibility Journal, 19(3):429-445.

- L. Vimal Raj, S. Amilan, K. Aparna, Karthick Swaminathan(2023). Factors influencing the adoption of cashless transactions during COVID-19: an extension of enhanced UTAUT with pandemic precautionary measures, Journal of Financial Services Marketing.

- Revathi C & Kavida V (2022). Intellectual Capital and propensity to M&A in Pharmaceuticals and Chemical industry in the Journal of contemporary issues in business and government 28(4):

- N. Niyas & V. Kavida (2022). Impact of financial brand values on firm profitability and firm value of Indian FMCG companies, IIMB Management Review 34:346-363.

- Harun YK & Kavida V (2022). Role of Integrated Reporting Adoption on Intellectual Capital Disclosure: Evidence from Top Indian Companies. Manager-The British Journal of Administrative Management, 58(146):37-53.

- Harun YK, Kavida V, Muhsin MK. (2022). Influence of Corporate Governance and Firm Attributes on Intellectual Capital Disclosure: Evidence from India's Top Listed Companies. IUP Journal of Corporate Governance.;21(4):7-32.

- Arulmurugan Velayutham, Vairasigamani Pavadaisamy and Prabhakar Nandru (2022), "Causal Relationship between Exports, Imports, and GDP during COVID-19 Pandemic: Evidence from an Emerging Economy", Kristu Jayanti Journal of Management Sciences, (B-School Journal), Vol. 1(1) Pp.18-39.

14.2.5 DEPARTMENT OF ECONOMICS

- Sarmah, Gargee andPrasant K. Panda (2023). Intergovernmental transfers and fiscal equalization across the north-eastern states of India: Evidence from panel data, Journal of Public Affairs, https://doi.org/10.1002/pa.2872,Wiley
- Panda, Prasant Kumar, Rittu Susan Varkey, Priya Ranjan, Ashish Kumar Meher, Soumyaranjan Panda (2023). COVID 19 fatalities burden in Asian countries: An analysis of pattern and determinants, *Social Sciences & Humanities Open*, Elsevier, Volume 7, Issue 1,2023,100378, https://doi.org/10.1016/j.ssaho.2022.100378
- Panda, PrasantK, P Srinivasan, Chittaranjan Subudhi and Dickson Adom (2022) COVID-19**:** Impacts on Health, Economy and Society, Neelkamal Publisher, New Delhi.
- SamantarayaAmaresh. Monetary Policy Accommodation and Banking Risks: An Indian Perspetive. In Yoshino Naoyuki, ParamanikRajendra N. Kumar Anoop S. (eds.) *Studies in International Economics and Finance*. Springer 2022. P.97-115.
- Sankaran(2022).Panel Autoregressive Distributed Lag (ARDL) Approach for Investigating the Tourism Driven Growth in South Asia(2022). SouthAisan Journal of Socio-Political Studies: 23 (1).
- Sankaran, (2022). Modelling the Long-Run Relationship Among Industrial Development, Export, Human Capital and Exchange Rate in INDIA: Econometric Evidence for Six Decades- 1960-2021, in R. Shashi Kumar (Ed), on Dynamics of Indian Economy: Issues and Prospects. National Press Associates, New Delhi.
- Sivasankar V, Sendhil R, Rose Govindaraj (2023). India's Challenges in Achieving Sustainable Development Goals: A Midterm Assessment MANAK, PUBLICATIONS PVT. LTD, New Delhi. (978-93-91897-51-2).
- Xavier Susairaj A, Sivasankar V, Premkumar A and Salaijayamani A (2022). 'Self Reliant India: Opportunities and the Way Forward'Manak Publication, PVT.LTD, New Delhi (ISBN978-93-91897-09-3).
- Nirmalkumar, N and Sivasankar V (2022): 'Sanitation and Hand Washing Behavior of Urban Slum Dwellers in Vellore Corporation of Tamil Nadu, India: During Coronavirus Diseases', MGM Journal of Medical Sciences, Vol. 09, Issue.04 (ISSN:2347-7962).
- Sendhil R, Arora K, Kumar S, Lal P, Roy A, Varadan RJ, Sivasankar, V, Pouchepparadjou A(2023). Price Dynamics and Integration in India's Staple Food Commodities—Evidence from Wholesale and Retail Rice and Wheat Markets. Commodities.2(1):52-72. https://doi.org/10.3390/commodities2010003.
- Sudhckar, C and Sivasankar, V (2022): 'Level of Literacy and Gross Enrolment Rate of Scheduled Tribes in India', Journal of Social Science and Management Research, Vol.7, No.2. (ISSN:2456-9879).
- Nirmalkumar N, Sivasankar V and Premkumar A (2022): 'Evolution of Household Sanitation and Health Status in Tamil Nadu: Observation from Vellore Slum', Towards Excellence, UGC_Human Resource Development Centre, Gujarat University, Ahmedabad (ISSN No.0974-035X).
- Khan H, Mamrutha HM, Mishra CN, Krishnappa G, Sendhil R, Parkash O, Joshi AK, Chatrath R, Tyagi BS, Singh G, et al (2023). Harnessing High Yield Potential in Wheat (Triticumaestivum L.) under Climate Change Scenario. Plants. 12(6):1271.
- Biswas S, A Verma, R Pakhira, R Sendhil (2023). Crops Response to Climate Variables in Eastern India: An Assessment of Yield. Environment and Ecology, 41 (1A): 362-366
- MukeshParasramBhendarkar, Bhaskar Bharat Gaikwad, Amol Kamalakar Bhalerao, Ankush Lala Kamble, K Viswanatha Reddy, SreekanthGiriBhavan, R Sendhil, P Ramasundaram, Sonal Rajendra Kalbande (2023). Impacts of COVID-19-induced lockdown and key reforms in the Indian fisheries sector—a stakeholders' perspective. Aquaculture International, 31, 1583–1605. https://doi.org/10.1007/s10499-022-01040-0

- Sendhil R, Arora K, Kumar S, Lal P, Roy A, Varadan RJ, Vedi S, Pouchepparadjou A (2023). Price Dynamics and Integration in India's Staple Food Commodities—Evidence from Wholesale and Retail Rice and Wheat Markets. Commodities. 2(1):52-72. https://doi.org/10.3390/commodities2010003
- Cariappa AGA, BS Chandel, R Sendhil, Anil Kumar Dixit, GopalSankhala, Veena Mani, BS Meena (2022). Do the prices of a preventive animal health product affect dairy farmers' willingness to pay and product use? Evidence from an experimental study. Journal of Behavioral and Experimental Economics, 100: 12. https://doi.org/10.1016/j.socec.2022.101925.
- SoumyaMohapatra, R Sendhil, AkshithSaiPabba (2022). Analysis of Dairy Value Chains in Organized Sectors of Haryana: A Chain Wide Learning Approach. Indian Journal of Extension Education, 58 (4): 96-101. https://doi.org/10.48165/IJEE.2022.58420%20.
- Radhakrishnan K, C. Lloyd Chrispin, R Sendhil, M Krishnan, SandipShil, J. AmaliInfantina, A. Karthy, AnkhitaChutia, SwadeshPrakash (2022). Vulnerability of whiteleg shrimp production to climate change in coastal India: An indicator approach. Aquaculture Research, 53 (16): 5486-5499. https://doi.org/10.1111/are.16030.
- Viswanatha Reddy K, D Damodar Reddy, R Sendhil (2022).. An Assessment of Agricultural Export Competitiveness of Commercial Crops: Pathways to Augment Indian Agricultural Exports. Indian Journal of Economics and Development, 18 (2): 436-444. https://doi.org/10.35716/IJED/21276.
- Cariappa AGA, BS Chandel, GopalSankhala, Veena Mani, R Sendhil, Anil Kumar Dixit, BS Meena (2022). Anionic mineral mixture prevents milk fever and improves farmer income: Evidence from a randomized controlled trial. Agricultural Economics Research Review, 35 (1): 19-36 http://dx.doi.org/10.5958/0974-0279.2022.00002.7
- Kamlesh Kumar, Acharya, MalhotraRavinder, R Sendhil, Mohanty T. K, SahooBiswanath (2022). Adoption of Sustainable Dairy Management Practices among Peri-urban Dairy Farmers in Odisha. Indian Journal of Extension Education, 58 (3): 120-125. https://doi.org/10.48165/IJEE.2022.58325
- Cariappa AGA, Kamlesh Kumar Acharya, Chaitanya Ashok Adhav, R Sendhil, P Ramasundaram, Anuj Kumar, Satyavir Singh, GyanendraPratap Singh (2022). COVID-19 induced lockdown effect on wheat supply chain and prices in India – Insights from state interventions led resilience. Socio-Economic Planning Sciences, 101366. https://doi.org/10.1016/j.seps.2022.101366
- Khadatkar, A; Dubey, UC; Saini, N; Sendhil, R (2023).Assessment of Nutritional Status and habitual dietary intake of Indian Farm Women: Evidence from a Case Study in Central India. ResearchSquare, https://doi.org/10.21203/rs.3.rs-2310948/v1
- Sendhil R, Satyavir Singh, Raj Kumar, Sunny Kumar, KashishArora, Anuj Kumar, Anil Khippal, Shashi Kant Goyal, Mangal Singh, Ramesh Chand, and Gyanendra Pratap Singh (2022). Predicting farmer uptake of innovation on 'Biofortified Wheat Variety' for Seed Production – An application of the Adoption and Diffusion Outcome Prediction Tool (ADOPT). Available at SSRN: https://ssrn.com/abstract=4198456 or http://dx.doi.org/10.2139/ssrn.4198456
- Sendhil R, A. G. AdeethCariappa, P. Ramasundaram, Gupta Vikas, K. Gopalareddy, O. P. Gupta, Kumar Anuj, Singh Satyavir, G. P. Singh (2022). Biofortification in wheat: research progress, potential impact, and policy imperatives. agriRxiv,.https://doi.org/10.31220/agriRxiv.2022.00140
- Singh P, D Gaur, A Juman, MYA Paleri, PR Jasmin, S Nazeer, KA Hakeem, A Panda, K Boodala, R Sendhil (2022)..Financial Institutions and Markets: Glossary. 2022. Available at SSRN: https://ssrn.com/abstract=4150316 or http://dx.doi.org/10.2139/ssrn.4150316
- Shripad Bhat, Aditya K.S., Binita Kumari, Kamlesh K. Acharya, R. Sendhil (2022). Chapter 32 - Pulses production, trade and policy imperatives: A global perspective, Editor(s): Ram SwaroopMeena, Sandeep Kumar, Advances in Legumes for Sustainable Intensification, Academic Press, Pages 639-656, ISBN 9780323857970 https://doi.org/10.1016/B978-0-323-85797-0.00018-5.
- Yasmeen Sultana, Papori Hasarika (2022). Impact of COVID-19 on Women Domestic Workers in Union Territory of Puducherry, India. Promoting Diversity, Equity, and inclusion for Women After the COVID-19 Pandemic. IGI Global Publishers, United States of America, June.
- Yasmeen Sultana, Hanh PHAM Thi, Abdul Jamal.(2022).Entrepreneurial Prospects and Challenges for Women Amidst COVID-19 Women Entrepreneurship and Innovation in the Post COVID-10 Era. Vietman Women's Academy, Vietnam, Pages:12-23.

- Yasmeen Sultana, Abdul Jamal. (2022). An Empirical analysis on Performance of PradhanMantri Mudra Yojana in Kancheepuram District of Tamil Nadu. IJFANS International Journal of Food and Nutritional Sciences, UGC CARE Listed (Group-I) Journal, Volume 11, Issue-11, PP 1666-1681.
- Abdul Jamal, Yasmeen Sultana. (2023).. The Saving-Investment Approach: Determination of Economic Growth of India. The Journal of Development Economics and Management Research Studies (JDMS), Vol.10, Issue.15, January – March 2023.
- Manifestations of Academic Untouchability in India: Exclusionary Practices that Subvert Reservations in Admissions in Higher Education",*CASTE*(2022)*: A Global Journal on Social Exclusion*, Vol. 3 No. 2 pp. 442–457, October 2022. ISSN 2639-4928, DOI: 10.26812/caste.v3i2.374. https://journals.library.brandeis.edu/index.php/caste/article/view/374
- Kubendran N. (2022) 'Tax Policies towards Multinationals and its impact on Transfer Pricing in India and selected countries, *AarthikaCharche*, 7 (1), 48-57. (ISSN 2455-6483) UGC CARE
- Kubendran N. (2022) 'Empirical Evidences on the Supply Side Effects of Monetary Transmission Mechanism in India,*The Indian Journal of Economics*, 409 (3), 74-89. (ISSN 0019-5170) UGC CARE
- Kubendran N. (2023) 'Testing the Existence and Stability of Phillips Curve in India,*Orissa Journal of Commerce*, 44 (1), 44-53. (ISSN 0974-8482) UGC CARE

14.2.6 DEPARTMENT OF TOURISM STUDIES

- Shougaijam Ghanapriyari Devi, Sherry Abraham. Traditional Manipuri Cuisine and Prospects of Promoting Medicinal Plant-based Food Tourism in Post-COVID-19. International Journal of Hospitality and Tourism Systems. 2022;15(COVID-19Issue):114-130, ISSN: 0974-6250.
- Shougaijam Ghanapriyari Devi, Sherry Abraham. Food Tourism For Tourism Development in Manipur, India. Journal of Management & Entrepreneurship. 2022 Jun;16(2):36–45.

14.2.7 DEPARTMENT OF BANKING TECHNOLOGY

- Dr. V. Mariappan et. al., (2022). Recapitalization and its Impact on Bank's Stability, Competitiveness and Profitability: Evidence from Indian PSUs. Copernican Journal of Finance and Accounting ISSN 2300-1240
- Dr.S.Sudalaimuthu et. al., (2022). Analysis of Users' Sentiment towards Mobile App-Based Stock Broking Services by Discount Stock Brokers in India Journal of Education: Rabindra Bharati University(UGC Care Approved), Vol XXIV, No 1 (VII), p.no 218-230, UGC Care listed.
- Dr.S.Sudalaimuthu et. al., (2022). A Study on the Factors Influencing Adoption Intention of Mobile Payments by Small Retail Stores in Rural Areas Journal of Fundamental and Comparative Research, (UGC Care Approved), Vol.VIII, No.1 (XVIII), UGC Care listed
- Dr.S.Sudalaimuthu et. al.,(2023). A Study on Fintech Lending Platforms and its Resilience post pandemic journal of Humanities and Social Science Studies (ISSN: 2319 – 829X), Issue-01, Vol-12, p.no 193-204, UGC Care listed.
- A. Balakrishnan et. al., (2022). Are momentum profits influenced by idiosyncratic volatility? Evidence from India IIM Management Review Print ISSN: 0970 3896.
- A. Balakrishnan et. al., (2023). Persistence of Large -Cap Equity Funds performance, market timing ability, and selectivity: evidence from IndiaAsia Pacific Financial Markets 13872834, 15736946.
- S. Janakiraman et. al., (2022). A novel Need based free channel selection scheme for cooperative CRN using EFAHP-TOPSIS Journal of King Saud University - Computer and Information Sciences 1319-1578.
- S. Janakiraman et. al., (2022). An Efficient Multispectral Image Classification and Optimization Using Remote Sensing Data Journal of Sensors 1687-7268.
- S. Janakiraman et. al., (2023). Optimal feature selection for malware detection in cyber physical systems using graph convolutional network Computers and Electrical Engineering0045-7906.
- S. Prabu et. al., (2023). Artificial Intelligence-Enabled Knowledge Management Using a Multidimensional Analytical Framework of Visualizations International Journal of Cognitive Computing in Engineering 2666-3074.

- S. Prabu et. al., (2023). Application of Convolutional Neural Networks for Monitoring COVID-19 Protocols Gradiva 0363-8057.
- S. Prabu et. al., (year). Profound feature extraction and classification of hyperspectral images using deep learning International Journal of Intelligent Enterprise 1745-32322022.
- S. Prabu et. al., (2023). Applications of Watershed Algorithm for Microbiologists and Cancer Cell Detection Gradiva 0363-8057 2023.
- Sekhara Rao.K, S (2022). Propagation of emotional intelligence: A systematic overview of literature. Academy of Marketing Studies JournalPrint ISSN: 1095-6298; Online ISSN: 1528-2678.
- Dr. S. Prabu (2023). Handbook of Research on Deep Learning Techniques for Cloud-Based Industrial IoT IGI Global, USA9781668480984.
- Dr. S. Prabu (2023). Blockchain Technologies for Sustainable Development in Smart CitiIGI Global, USA 9781799892748.
- Dr. S. Prabu (2023). Content-Based Video Retrieval With Temporal Localization Using a Deep Bimodal Fusion Approach IGI Global, USA 9781668480984.
- Dr. S. Prabu (2023). Insulator Fault Detection From UAV Images Using YOLOv5 IGI Global, USA 9781668480984.
- Dr. S. Prabu (2023). Automated MP3 Tag Editor via Data Mining: A Classification Software for Predicting MP3 Metadata IGI Global, USA 9781668480984.
- Dr. S. Prabu (2023). Blockchain-Based Messaging System for Secure and Private Communication: Using Blockchain and Double AES Encryption IGI Global, USA 9781668480984.
- Dr. S. Prabu (2022). A Review on Blockchain based Device Authentication schemes for IoTCRC Press, USA 978-103203621-2.
- Dr. S. Prabu (2022). Analysis on Cryptographic Design Techniques of Stream Ciphers and Attacks IGI Global, USA9781799892748.
- Dr. S. Prabu (2022). Blockchain-Based Secured Voting Using Multi-Level AuthenticationIGI Global, USA 9781799892748.
- Dr. S. Geetha (2023). Artificial Neural Networks Alpha International Publication (AIP)978-93-5762-110-6

14.2.8 DEPARTMENT OF INTERNATIONAL BUSINESS

- Stephen P Robbins, Mary Coutler, Amy & Rajeesh Viswanathan (2023). Management, Pearson Publishers, New Delhi, 15Ed,ISBN: 9789356064911
- Almas Jabeen Abdul Razak & DR Yarlagadda Srinivasulu, (2022). The Effect of Social Capital Dimensions on Entrepreneurial Performances of MSME's, Journal of Contemporary Issues in Business and Government 28(2), 116-130
- G. V. Narayan & Dr.Yarlagadda Srinivasulu, (2022). Importance of Customer Complaint Handling Satisfaction for MSMEs in B2B context,(SEDME) Small Enterprises Development, Management & Extension (SAGE)
- Arokiaraj David, Rajesh Ramasamy, Vishal Srivastava and Vibha V, Feleen Christy, M.Banumathi, (2022). "Impact of the first and second wave of Covid-19 on Indian Economic Growth", Empirical Economic Letters, (Special Issue 4) 21, p. 81-94. (ISSN: 1681-8997)
- Arokiaraj David, M. Maheswari, Gomathi Sankar, Feleen Christy, A Karuppannan and M.Banumathi, (2023). "Empirical Analysis of Mental Well-being of pregnant women during Covid-19 period: A Case study on Pre and Post Delivery periods", The Sey bold Report, Vol.18, No.3, p. 1706-1721 (ISSN: 1533-9211)
- Meena Ramaswamy, Rajeesh Viswanathan (2022), "The moderating role of resonant leadership and workplace spirituality on the relationship between psychological distress and organizational commitment", The International Journal of Human Resource Management, DOI: 10.1080/09585192.2022.2143273

14.3 RAMANUJAM SCHOOL OF MATHEMATICAL SCIENCES

14.3.1 DEPARTMENT OF MATHEMATICS

- Agnus, S., Halder, A. K., Seshadri, R., & Leach, P. G. L. (2022), Analysis of the Calogero-Degasperis equation through point symmetries, The Journal of Analysis, 31, 705-718.
- Halder, A. K., Seshadri, R., Sinuvasan, R., & Leach, P. G. L. (2023).Symmetries and Lie Algebra of Ramanujan Equation. arXiv preprint arXiv:2302.05712.
- Prakash.S and Subbiah.M (2022)Eigenvalue Bounds in an Azimuthal Instability Problem of Inviscid Swirling Flows.J.Indian Math.Soc.vol89(3-4)387-405.
- Pavithra P and Subbiah.M (2022) Eigenvalue Bounds for the circular Orr Sommerfeld problem of hydrodynamic stability.vol.30,1687-1708
- T Duraivel, K R Thulasi, K Premkumar, (2023). Regular Divisors of a Submodule, Algebraic Structures and Their Applications, , In Press, doi 10.22034/AS.2023.3004
- Umamaheswaran, R Saravanan, C. Selvaraj and A. Joseph Kennedy, (2022). Weak n-Injective and Weak n-Flat modules, Czechoslovak Mathematical Journal, 72 (147), 913–925. Publisher: Springer , pISSN: 0011-4642 eISSN: 1572-9141.
- Athmakoori Prashant, S. Francis Raj, M. Gokulnath, (2023). Bounds for the chromatic number of some pK_2-free graphs, Discrete Applied Mathematics, Volume 336, Pages 99-108.
- Athmakoori Prashant, S. Francis Raj (2023). Coloring of a Superclass of $2K_2$-free graphs. In: Bagchi, A., Muthu, R. (eds) Algorithms and Discrete Applied Mathematics. CALDAM 2023. Lecture Notes in Computer Science (LNCS), Springer, Cham, vol 13947, pp 192-203.. https://doi.org/10.1007/978-3-031-25211-2_15.
- Khalil Ahmad and Pankaj Sharma, (2023). TEXTBOOK OF CALCULUS New Age International Publishers, New Delhi. ISBN No.9789393159991.
- Rakesh K. Parmar, Gradimir V. Milovanovic and Tibor K. Pogany, (2023). Extension of Mathieu series and alternating Mathieu series involving Neumann function Y_v*Periodica Mathematica Hungarica*, Volume No. 86, Issue 1, pp. 191-209. https://doi.org/10.1007/s10998-022-00471-9 (SCIE)
- Rakesh K. Parmar and S. Sarvanan, (2023). Extended Generalized Voigt–Type Functions and Related Bounds, *Journal of Classical Analysis*, Volume No. 21, Issue No. 1, , pp. 45-56.https://doi.org/10.7153/jca-2023-21-05 (UGC Listed)
- R. Agarwal, J. Choi, N. Kumar, Rakesh K. Parmar,(2023). Extensions of multiple Lauricella and Humbert's confluent hypergeometric functions through a highly generalized Pochhammersymbol and their related properties, *Bulletin of the Korean Mathematical Society*, Volume No. 60 Issue No. 3 pp. 575–591. (SCIE) https://doi.org/10.4134/BKMS.b210652
- Rakesh K. Parmar, Tibor K. Poganyand S. Sarvanan, (2023). On Mathieu-Type Series with (p,v)-Extended Hypergeometric Terms: Integral Representations and Upper Bounds, *Mathematics*, Volume No. 11, Issue No. 7, Article ID- 1710. (SCIE) https://doi.org/10.3390/math11071710
- Rakesh K. Parmar, Junesang Choiand S. Sarvanan. (2023). Extended Exton's Triple and Horn's Double Hypergeometric Functions and Associated Bounding Inequalities, *Symmetry*, Volume 15, Issue 6, Article ID-1132. https://doi.org/10.3390/sym15061132. (SCIE)
- Rakesh K. Parmar, Arjun K. Rathie and S. D. Purohit, (2023). New Fractional Calculus Results For The Families Of Extended Hurwitz-Lerch Zeta Function "*Special Functions in Fractional Calculus and Engineering*" *CRC Press, Boca Raton, Taylor and Francis Group*, ISBN9781003368069 https://doi.org/10.1201/9781003368069
- Rakesh K. Parmar and Purnima Chopra, (2023).The Incomplete Generalized Mittag-Leffler Function and Fractional Calculus Operators *"Special Functions in Fractional Calculus and Engineering*" *CRC Press, Boca Raton, Taylor and Francis Group*, ISBN9781003368069 https://doi.org/10.1201/9781003368069

- R. Agarwal, N. Kumar, Rakesh K. Parmar, S. D. Purohit, (2022). Some families of the general Mathieu-type series with associated properties and functional inequalities, *Mathematical Methods in the Applied Sciences*, 45(4) 2132-2150. https://doi.org/10.1002/mma.7913 (SCIE)
- T. Ashitha, T. Asir and M. R. Pournaki, (2023). Some Cohen--Macaulay graphs arising from finite commutative rings, *Journal of Algebra and its Application*, 22(6) 2350129, 11 pp.(SCI-Q2; I.F 0.736).
- T. Asir, K. Mano, Jehan A. Al-Bar and Wafaa M. Fakieh, (2023). Class of crosscap two graphs arising from lattices–I, Mathematics, 11, 1553. (SCI-Q1; I.F 2.592)
- Wafaa M. Fakieh and T. Asir, (2023). Symmetric graph of a ring with Involution, *Indian Journal of Pure and Applied Mathematics*, 54, 288–296.(SCI-Q3; I.F 0.372).
- T. Ashitha, T. Asir and M. R. Pournaki, (2022). A large class of graphs with a small subclass of Cohen--Macaulay members, *Communications in Algebra*, 50(12), 5080-5095. (SCI-Q2; I.F 0.762).
- T. Asir, V. Rabikka, A. M. Anto and N. Shunmugapriya, (2022). Wiener index of graphs over rings: A survey, AKCE International Journal of Graphs and Combinatorics, 19(3) 316–324. (SCI-Q3; I.F 0.867)
- T. Asir and V. Rabikka, (2022). The Wiener Index of the Zero-Divisor graph of Zn, *Discrete Applied Mathematics*, 319 461-471. (SCI-Q2; I.F 1.254)
- T. Asir, V. Rabikka and Huadong Su, (2022). On Wiener Index of unit graph associated with a commutative ring, *Algebra Colloquium*, 29(2) 221-230.(SCI-Q3; I.F 0.429)
- T. Asir, A. Kumar, and A. Mehdi, (2022). On the Module Intersection graph of Ideals of rings, Revista de la Unión Matemática Argentina, 63(1) 93-107. (SCI-Q3; I.F 0.810)

14.3.2 DEPARTMENT OF STATISITCS

- Tirupathi Rao Padi, Sarode Rekha, Gulbadin Farooq Dar, Probability Distributions of Hidden Markov Models for Stock Closing Prices; Mathematical Statistician and Engineering Applications, (2022); 71(4), 7174–7198.
- Tirupathi Rao Padi, Gulbadin Farooq Dar and Sarode Rekha; Development of Hidden Markov Model for Stock Market Trading; Aligarh Journal of Statistics; (2022), 42, 121-152.
- Tirupathi Rao Padi, Gulbadin Farooq Dar and Sarode Rekha; Markov Modelling of Indian Stock Market Prices with Reference to State Bank of India; International Journal of Statistics and Reliability Engineering; (2022) 9(3), 481-492.
- Rahul Jain, K.S. Thakur, P. Tirupathi Rao, Study On Customer's Satisfaction With The Telecommunication Services In Gwalior City - An Empirical Study Approach, Journal Of Education: Rabindrabharati University; (2022); Vol.: XXIV, No. : 11 (I), 2021– 2022.
- Deepana R and Kiruthika C, Clustering using Skewed data via Finite Mixtures of Multivariate Lognormal Distributions, *Statistics and Applications*,20(2), 2022 (New series), 219–237.
- James A, Chandra N, Pandey M. A Copula based Stress-Strength Reliability Estimation with Lindley marginals. Journal of Reliability and Statistical Studies. 2022 May; 15(1): 341-380.
- James A, Chandra N. Dependence Stress-Strength Reliability Estimation of Bivariate Xgamma Exponential Distribution Under Copula Approach. Palestine Journal of Mathematics. 2022 August; 11 (III): 213–233.
- James A, Chandra N, Sebastian N. Stress-Strength Reliability Estimation for Bivariate Copula function with Rayleigh marginals. International Journal of System Assurance Engineering and Management. 2023 January; 14(1): 01-20.
- Vaidyanathan VS, Bansal NK, Chandrasekhar P. Bayesian Inference and UMVU estimation in the single server M| M| 1|∞ queue. Journal of the Indian Society for Probability and Statistics. 2022 Jun;23(1):211-26.
- Vaidyanathan VS, Merupula J. One-inflated Intervened Poisson Distribution: Stochastic Representations and Estimation. Special Proceedings 24th Annual Conference of SSCA. 2022 Sep; 83-90

- Merupula J, Vaidyanathan VS, Chesneau C. Prediction Interval for Compound Conway–Maxwell–Poisson Regression Model with Application to Vehicle Insurance Claim Data. Mathematical and Computational Applications. 2023 Mar ;28(2):39.
- G. Siva and R. Vishnu Vardhan, "Multi-class classification using mixtures of univariate and multivariate ROC Curve", Journal of Biostatistics and Epidemiology, 2022, 8(2), 209 – 234. IF 0.3
- Dashina P and R Vishnu Vardhan, "Estimation of AUC of Bi-Generalized Exponential ROC Curve and its Asymptotic Results", Advances and Applications in Statistics, 2022, 79, 105-119.
- S. Balaswamy and R. Vishnu Vardhan, "Estimation of the are under the ROC curve for non-normal data, Communications in Statistics: Case Studies, Data Analysis and Applications, 2022, 1-14. IF 0.54.
- Siva, G., Vishnu Vardhan, and Asha Kamath, "Estimating the AUC of the MROC curve in the presence of measurement errors", Communications for Statistical Applications and Methods, 2022, 29(5): 533-545.
- Preethy Raghuraman, Manjula Simiyon, Vishnu Vardhan Rudravaram, Manikandan Mani, Pradeep Thilakan, Anxiety, Knowledge, Attitude, and Preventive PracticestowardCOVID-19amongPatientswithPsychiatricIllness –AComparative Study from South India, Ann Indian Psychiatry, 2022, 6(1), 49-56.
- Nagarjuna, V.B.V.; Vardhan, R.V.; Chesneau, C, Nadarajah-Haghighi Lomax Distribution and Its Applications. Mathematical and Computational Applications, 2022, 30, 1-13. https://doi.org/10.3390/mca27020030.
- Arunima S. Kannan and R. Vishnu Vardhan, Estimation of area under the ROC curve in the framework of gamma mixtures, Communications in Statistics: Case Studies, Data Analysis and Applications, 2022, 8 (4), 714-727.
- Ramamurthy, Parthasarathy; Jayasree, Arya; Solomon, Susan; Rudravaram, Vishnu V; Menon, Vikas; Thilakan, Pradeep, Medication nonadherence and its associated factors in psychiatric patients in India: Asystematic review and meta-analysis, Indian Journal of Psychiatry, 2023, 65(5), 506-525. IF 2.983
- Bhat VA and Pundir S (2023), New intervention based Exponential model with real life data applicability, *Statistics and Applications*, 21(1), 27-40.
- DeyJ,RoyS,BasakS,andPundirS(2022),Someapplicationsoftheintervened Exponential distribution in Survival analysis, *International Journal of Statistics and Reliability Engineering*, 9(3), 353-363.

14.4 SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES

14.4.1 DEPARTMENT OF PHYSICS

The faculty members of the University actively pursued research in the areas of their interests, and many of them have published research papers in national and international journals of repute, during 2022-23. Particulars of the publications of faculty are summarized below:

- P Mohanraj, R Sivakumar, J Kaliyamurthy, A Saranya, (2023). Modulation instability solitons in oppositely double-doped directed couplers with two negative refractive index material channel and non-Kerr nonlinearity, Optik 278, 170712
- P Mohanraj, R Sivakumar, A Joseph, J Kaliyamurthy, (2023). Impact of higher-order nonlinear saturation effects on modulation instability in three-core oppositely directed coupler with two negative index material channels, The European Physical Journal Plus 138 (4), 1-12
- P Mohanraj, J Kaliyamurthy, UR Kumar, R Sivakumar, (2023). Modified nonlinear saturable effects on instability characteristics in three core oppositely directed coupler with Kerr nonlinearity , Optik 277, 170699
- P Mohanraj, R Sivakumar, J Kaliyamurthy, R Kumar, (2023). Role of nonlinear saturation on modulational instability in Kundu–Eckhaus equation with the presence of inter modal, XPM and SPM, Optical and Quantum Electronics 55 (4), 327.

- P Mohanraj, UR Kumar, J Kaliyamurthy, R Sivakumar, (2023). Effect of modified saturable nonlinearity on the instability spectra in Kundu–Eckhaus equation with the inclusion of SPM, inter modal, and XPM, Optik 273, 170394
- P Mohanraj, R Sivakumar, J Kaliyamurthy, UR Kumar, (2023). Impact of conventional saturable function on modulation instability in triangular three-core oppositely directed coupler with one positive and two negative index material channels, Optik 272, 170271
- P Mohanraj, R Sivakumar, M Vijayakumar, J Kaliyamurthy, (2023). Role of self-steepening and intra-pulse Raman scattering on modulation instability in three-core oppositely directed coupler, Optik 271, 170094
- P Mohanraj, R Sivakumar, M Vijayakumar, (2022). Modulation instability effects of the conventional Kerr type nonlinearity on the three-core oppositely directed coupler, Optik 270, 169967.
- P Mohanraj, R Sivakumar, AMS Arulanantham, M Vijayakumar, (2022). The role of septic saturation on the cross-phase instability in two-core birefringent oppositely directed PIM-NIM coupler, Physics Letters A 450, 128366
- B Sahoo, S Sarkar, R Sivakumar, TVS Sekhar, (2022). The effect of rotating fluid with Taylor column on forced convective heat transfer, Int. Commun. Heat and Mass Transfer 137, 106222
- P Mohanraj, R Sivakumar, A Joseph, (2022). Omnipresent instability criterion of birefringent Kundu-Eckhaus model with nonic nonlinearity, Optik 265, 169482
- P Mohanraj, R Sivakumar, AMS Arulanandham, KV Gunavathy, (2022). Study on modulational instability in three-core nonlinear directional saturated coupler with septic nonlinearity, Optical and Quantum Electronics 54, 386
- YugeshVadikkeettil, YugeswaranSubramaniam, Ramaswamy Murugan, P.V.Ananthapadmanabhan, Javad Mostaghimi, Larry Pershin Catherine Batiot-Dupeyrat and Yasukazu Kobayashi (2022). "Plasma assisted decomposition and reforming of greenhouse gases: A review of current status and emerging trends." Renewable and Sustainable Energy Reviews 161: 112343.
- Srabani Patra, Janani Narayanasamy, Thamayanthi Panneerselvam, and Ramaswamy Murugan (2022). "Microstructural modification in lithium garnet solid-state electrolytes: Emerging trends." Journal of The Electrochemical Society 169,: 030548.
- Manikandan Dhamodaran, Ramaswamy Murugan, Danil W.Boukhvalov, Ramesh Karuppannan, SivasubramaniVediyappan, Muthu Senthil Pandian and Ramasamy Perumalsamy (2022). "Effect of vacancy defects on electronic structure and ferromagnetism in pristine In2O3 nanostructures: An experimental study and first-principles modeling." Materials Research Bulletin 152: 111853.
- Manikandan Dhamodaran and Ramaswamy Murugan (2022). "Genesis and tuning of ferromagnetism in SnO2 semiconductor nanostructures: Comprehensive review on size, morphology, magnetic properties, and DFT investigations." Progress in Materials Science: 100970.
- Manikandan Dhamodaran, Ramesh Karuppannan, Ramaswamy Murugan, Danil W.Boukhvalov, Muthu Senthil Pandian and Ramasamy Perumalsamy (2022). "Morphology controlled synthesis of Fe and Mn co-doped In2O3 nanocubes and their Dopant-Atom effects on electronic structure and magnetic properties." Journal of Magnetism and Magnetic Materials 560: 169547.
- O. V. Sreejith and Ramaswamy Murugan (2022). "Diffusion kinetics in germanium doped lithium titanate anode material through potential sweep analysis." Ceramics International 48, no. 16: 24071-24078.
- O.V. Sreejith, M.S. Indu and Ramaswamy Murugan (2022). "Electrochemical characterizations of carbon decorated tin doped lithium titanate for lithium-ion battery anode applications." Journal of Electroanalytical Chemistry 926: 116952.
- Arunkumar Rajamani, Thamayanthi Panneerselvam, Ramaswamy Murugan and Arun Prasath Ramaswamy (2023). "Electrospun derived polymer-garnet composite quasi solid state electrolyte with low interface resistance for lithium metal batteries." Energy 263: 126058.
- Thamayanthi Panneerselvam, Arunkumar Rajamani, Narayanasamy Janani, Ramaswamy Murugan and Sivaraman Sivaprakasam (2023). "Electrospun composite polymer electrolyte for high-performance quasi solid-state lithium metal batteries." Ionics 29, no. 4: 1395-1406.

- Pandurangan Swathi, O.V.Sreejith, Thamayanthi Panneerselvam, Ramaswamy Murugan, and Arun Prasath Ramaswamy (2023). "Cross-Linked Polymer Composite Electrolyte Incorporated with Waste Seashell Based Nanofiller for Lithium Metal Batteries." Energy & Fuels 37, no. 8: 6186-6196.
- Arunkumar Rajamani, Thamayanthi Panneerselvam, Sona Elsin Abraham, Ramaswamy Murugan and Sivaraman Sivaprakasam (2023). "Recent progress in polymer garnet composite electrolytes for solid-state lithium metal batteries." Sustainable Energy & Fuels.
- O.V.Sreejith , Sona Elsin Abraham and Ramaswamy Murugan (2023). "Free-Standing and Flexible Garnet-PVDF Ceramic Polymer Electrolyte Membranes for Solid-State Batteries." Energy & Fuels 37, no. 3: 2401-2409.
- O.V.Sreejith, Arunkumar Dorai Junichi Kawamura and Ramaswamy Murugan (2023). "An insight into lithium-ion transport in germanium-doped lithium titanate anode through NMR spectroscopy and post-carbonization for anode applications in lithium-ion battery." Applied Physics Letters 122, no. 10.
- Alan. B. Samuel, M.M. Neethish, V.V. Ravi Kanth Kumar, Samuel Anurag Nalam, S. Sree Harsha and P. Prem Kiran, 2023, Supercontinuum generation in Antimony Zinc Borate glasses- a material perspective: J Applied Physics (electronic ISSN (E-ISSN) i 1089-7550), 133, Issue 10, 093104.
- M. Laya Krishnan, M.M. Neethish, V V Ravi Kanth Kumar, V.S.Vendamani, K.Devarani Devi, D.Bharathi Mohan, P. Nandhagopal and Namita Behera, 2023, Photoluminescence and structural studies of Ag: Alkali Bismuth Silicate glasses: Optik - International Journal for Light and Electron Optics (Online ISSN: 1618-1336), 273, 170474.
- M.M. Neethish, Jitendra Nath Acharyya, P. Prem Kiran, G. Vijaya Prakash, Alok Sharan and V V Ravi Kanth Kumar, 2022, Broad white light supercontinuum generation in Barium Zinc Borate glasses: J Luminsence (ISSN: 0022-2313), 251 (August 2022) 119190.
- G Kanimozhi, Nibagani Naresh, Reshma S Babu, V V Ravi Kanth Kumar and N Satyanarayana, 2022, Rapid microwave hydrothermal processed spinel Co3O4 nanospheres infused N-doped graphene nanosheets for high-performance battery: Nanotechnology ISSN: 0957-4484, 33 (October 2022) 425402.
- M M Neethish, V.V. Ravi Kanth Kumar, SamuelAnurag Nalam, S Sree Harsha, P Prem Kiran, 2022, Effect of chirp on supercontinuum generation from Barium Zinc Borate glasses: Optics & Laser Technology (ISSN: 0030-3992), 149 (May 2022) 107890.
- Prachi, S.V.M. Satyanarayana and S. Sivaprakasam (2022), PT- symmetry in mutually coupled semiconductor lasers with a non zero time delay: Physics Letters A, 452, 128449.
- Neethu K and S. Sivapraksam (2022), Effect of external cavity length on the coherence properties in a multimode semiconductor laser: Physical Review A, 106, 043509.
- Thamayanthi Panneerselvam, Arunkumar Rajamani, Narayanasamy Janani, Ramaswamy Murugan and Sivaraman Sivaprakasam (2023), Electrospun composite polymer electrolyte for high performance quasi solid – state lithium metal batteries: Ionics, 29(4), 1395-1406.
- Phase Space Reconstruction of EEG Time Series using Epilepsy Data, Ramesh Naidu Annavarapu, International Journal For Innovative Engineering and Management Research, 11 (9), Pages 262-268, Elsevier SSRN (Publication date: 27/09/2022)
- Nettar CB, Bhowmik RN, Asokan K, Meena RC, Khan SA (2023). Modifications in micro-structural, optical, and electrical properties of polycrystalline α-Al2O3 by 100 MeV Ag9+ ion beam irradiation. Radiation Physics and Chemistry. 209:110952.
- Vijayasri G, Bhowmik RN (2023). Effects of the variation of doping content and heat treatment condition on the dielectric properties of Ga doped α-Fe2O3 system: A promising low loss magnetoelectric-semiconductor. Journal of Physics and Chemistry of Solids. 21:111233.
- Sahoo V, Bhowmik RN, Khan SA (2023). Enhancement of electrical conductivity, optical band gap and ferromagnetic properties by co-doping of Co and Ti ions in canted antiferromagnetic hematite (α-Fe2O3) system. Materials Chemistry and Physics. 2:127298.
- Sreenu G, Saha S, Bhowmik RN, Praveen JP, Das D (2022). Investigation of structural, electrical, and dielectric properties of lead-free (BiFeO3)(1-x)–(CaTiO3)x ceramics. Journal of Materials Science: Materials in Electronics; 33(33):24959-71.

- Mondal B, Dan S, Mondal S, Bhowmik RN, Ranganathan R, Mazumdar C (2022). Dimorphic cubic phases and magnetic properties of a new binary compound PrIr3. Journal of Physics and Chemistry of Solids. 1;170:110970.
- Praveena MG, Thoufeeq S, Manikanta B, Rahul MT, Bhowmik RN, Nair SS, Kalarikkal N, Mohammed EM, Kala MS, Anantharaman MR (2022). A magnetoelectric nanocomposite based on two dimensional Cr2O3 and CoFe2O4. Solid State Communications. 1;354:114865.
- Rao SP, Sarkar P, Singh A, Bhowmik RN, Dayal V (2022). Study of high-temperature electrical conductivity and thermoelectric performance in Mg2− δSi0. 35− xSn0. 65Gex (δ= 0–0.04 and x= 0, 0.05) intermetallic alloys. Journal of Materials Science: Materials in Electronics. 33(22):17842-54.
- Sharma MM, Karn NK, Rani P, Bhowmik RN, Awana VP(2022). Bulk superconductivity and non-trivial band topology analysis of Pb2Pd. Superconductor Science and Technology. 35(8):084010.
- Kishor G, Bhowmik RN, Sinha AK (2022). Structural phase stabilization via Ba site doping with bivalent Sr, Ca and Zn ions and Fe site doping with trivalent Cr and Ga ions in the BaFe12O19 hexaferrite and its magnetic modification. CrystEngComm. 24(29):5269-88.
- Kumar R, Bhowmik RN, Sinha AK (2022). Role of A site doped rare earth (Gd3+ and Ho3+) ions in the lattice structure and magnetic properties of biphasic La2− xRExNiMnO6 (RE= Gd, Ho, x= 0.1) double perovskites. Journal of Alloys and Compounds. 920:165917.
- Nettar CB, Bhowmik RN, Sinha AK (2022). A comparative study of the lattice structure, optical band gap, electrical conductivity and polarization at different stages of the heat treatment of chemical routed Al(OH)3. Ceramics International. 48(8):10677-87.
- Lone AG, Bhowmik RN (2022). Compositional dependence of structural, magnetic and spin-phonon coupling properties in Fe2−xGaxO3 (x= 0.6–1.2) system with orthorhombic symmetry. Journal of Alloys and Compounds. 905:164164.
- M Perumal, A Saravanan, KV Sunooj, Suraj K Sinha, “Effect on Physical and Thermal Properties of Corn Starch Treated by Energetic N_2 Extracted From Glow Discharge Plasma” IEEE Transactions on Plasma Science 50 (4), 1122-1127 (2022).
- Sruthil Lal S B, Murali D, Matthias Posselt, Assa Aravindh Sasikala Devi and Alok Sharan(2022), "Modified HSE06 functional applied to anatase TiO2: influence of exchange fraction on the quasiparticle electronic structure and optical response." Electron. Struct., 4(4), p. 045001
- Shaji Chitra, Sruthil Lal S B and Alok Sharan (2022), "Study of a bi-axial (KTP) crystal using double Stokes–Mueller polarimetry." J. Nonlinear Opt. Phys. Mater., p. 2350023.
- M Laya Krishnan, MM Neethish, VV Ravi Kanth Kumar, VS Vendamani, K Devarani Devi, D Bharathi Mohan, P Nandhagopal, Namita Behera (2023). Photoluminescence & Structural studies of Ag: Alkali Bismuth Silicate glasses, Optik, 273 170474.
- P Nandhagopal, N.B. Shinde, E.S. Kumar, D. Bharathi Mohan (2022), Probing the interfacial interactions of N719 with MoS2 using intrinsic surface-enhanced Raman scattering, Applied Surface Science, 604 154581.
- Namita Behera and D. Bharathi Mohan (2022), Investigation of broad-band absorption and electrical properties in vacuum annealed CZTS/Ag multilayered stack structure for plasmonic thin film solar cells, Optical Materials 127 112316.
- Jyotirmoy Roy, Bekcy Joseph, R B Gangineni (2023),Asymmetric electrode influence upon ferroelectric switching dynamics in Ag/PVDF-HFP/ITO capacitor structures, Physica Status Solid i (a),
- M S Ravisankar, K Pramod, R B Gangineni (2023), Effect of the top electrode on local piezoelectric and the ferroelectric response of PVDF thin films in PVDF/Au/Si and Ag/PVDF/Au/Si multilayers, Applied Physics A 129 (2) , ,
- M S Ravisankar, R B Gangineni (2023), Study of relaxation kinetics in PVDF interconnected nanodots using piezo force microscopy, 34 (8), Journal of Materials Science: Materials in Electronics

- Subhashree Swain, Gulab Chand Dewangan, P Shalima, Prakash Tripathi, K V P Latha (2023), Multiwavelength study of NGC 1365: The obscured active nucleus and off-nuclear compact X-ray sources: Monthly Notices of the Royal Astronomical Society, 520,3, 3712-3724.
- Prahalad Kanti Barman, Pranshoo Upadhyay, Ramesh Rajarapu, Sharad Kumar Yadav, Latha K.V.P., Meenakshisundaram N., and Pramoda K. Nayak (2022), Twist-dependent tuning of excitonic emissions in bilayer WSe2: ACA Omega, 7, 7, 6412-6418.
- Muthukumar Balasundaram and Aamir Rashid (2022), On the quantization of length in noncommutative spaces: Advances in high energy physics, 12, 8009789.
- Pasupathi Amarnath, Ragunath Madhu, Kandasamy Praveen, Sivakumar Govindarajan, Subrata Kundu, and Yugeswaran Subramaniam, 2023, Phase-Pure High-Entropy Spinel Oxide (Ni,Fe,Mn,Cu,Zn)3O4 via Thermal Plasma: A Promising Electrocatalyst for Oxygen Evolution Reaction, Applied Energy Materials, ACS, 6, 11, 5899–5911.
- C. Murugesan, Amarnath Pasupathi, A. Paul Blessington Selvadurai, Balraju Palanisamy, Yugeswaran Subramaniam, 2023, Effect of feedstock solution concentration on the spectroscopic and electrical transport properties of thermal plasma synthesized ZnO nanoparticles, Ceramics International, 49 (14), 22837-22845.
- Nanditta Nandy, Amarnath Pasupathi, Yugeswaran Subramaniam, SanthanamoorthiNachimuthu, 2023, Eliminating ciprofloxacin antibiotic contamination from water with a novel submerged thermal plasma technology, Chemosphere, 326, 138470.

14.4.2 DEPARTMENT OF CHEMISTRY

- Ramakrishna B, Divya D, Kumar U, Mobin SM, Manimaran B (2022).Self-assembly of Mn(I)-based oxamidato-bridged dinuclear molecular tweezers and tetranuclear molecular rectangles. J. Organomet. Chem.972:122371. DOI: https://doi.org/10.1016/j.jorganchem.2022.122371
- Kumar U, Verma S, Sahoo AA, Samal SS, Mohanty J, Murali A, Manimaran B (2022).Chalcogenolato-bridged rhenium(I)-based ester functionalized flexible dinuclearmetallacrown ethers: Cation binding, molecular recognition and docking studies. Polyhedron:226:116084. DOI: https://doi.org/10.1016/j.poly.2022.116084
- Divya D, Govindarajan R, Nagarajaprakash R, Fayzullin RR, Vidhyapriya P, Sakthivel N, Manimaran B (2022). Multicomponent Self-Assembly of Diaminobenzoquinonato-Bridged Manganese(I) Metallosupramolecular Rectangles: Host−Guest Interactions, Anticancer Activity, and Visible-Light-Induced CO Releasing Studies. Inorg Chem.61:15377–15391. DOI: https://doi.org/10.1021/acs.inorgchem.2c01829
- Varghese J, Kumar U, Jose S, Magray AA, Kumar SY, Padmanaban R, Manimaran B (2023).Self-assembly of thiolato-bridged ester-functionalized Re(I)-based tetranuclear spiro-metallacyclophanes. New J Chem. 47:3582–3590. DOI: https://doi.org/10.1039/d2nj04784e
- D. Venkatesh , K. Anbalagan (2023). Interfacial charge transfer of hybrid (Fe^{3+}/Fe^{2+})/SnO_2/TiO_2 composites for highly efficient degradation of chromium (VI) under ultra-violet light illumination via Z-scheme *Opt. Mater.,* 135:113327 Impact Factor 3.574
- K.Tharanikkarasu, Bhavani GV, Kondapuram SK, Shamsudeen AF, Coumar MS, Selvin J, Kannan T (2023). Synthesis, antitubercular evaluation, and molecular docking studies of hybrid pyridinium salts derived from isoniazid. Drug Dev Res. https://doi.org/10.1002/ddr.22039.
- K.Tharanikkarasu, Cheluri NP, Kannan T (2023). Novel sulfonated poly(oxybenzimidazole) membranes bearing sulfo-napthalimide pendant groups with improved proton conductivity and fuel cell performance. Int J Hydrogen Energy. 48:11844–59. https://doi.org/10.1016/j.ijhydene.2022.11.277.
- K.Tharanikkarasu, Matsa R, Makam P, Anilakumari R, Sundharesan M, Mathew N, Kannan T (2022). Design, synthesis, and in vitro evaluation of thiosemicarbazone derivatives as anti-filarial agents. Exp Parasitol, 241:108363. https://doi.org/10.1016/j. exppara.2022.108363.
- K.Tharanikkarasu, Ramesh D, Mohanty AK, De A, Vijayakumar BG, Sethumadhavan A, Muthuvel SK, et al (2022). Uracil derivatives as HIV-1 capsid protein inhibitors: design, in silico , in vitro and cytotoxicity studies. RSC Adv 2022; 12:17466–80. https://doi.org/10.1039/D2RA02450K.

- K.Tharanikkarasu, Jayabal K, Elumalai D, Leelakrishnan S, Bhattacharya S, Rengarajan V, Kannan T, et a l(2022). Green and Regioselective Approach for the Synthesis of 3-Substituted Indole Based 1,2-Dihydropyridine and Azaxanthone Derivatives as a Potential Lead for SARS-CoV-2 and Delta Plus Mutant Virus: DFT and Docking Studies. ACS Omega, 7:43856–76. https://doi.org/10.1021/acsomega.2c04990.
- K.Tharanikkarasu, Balasubramanian A, Gunasekaran M, Kannan T.(2022). Photo crosslinked stilbene-containing sulfonated polyimide membranes as proton exchange membranes in fuel cell. EurPolym J, 176:111418. https://doi.org/10.1016/j.eurpolymj.2022.111418.
- K.Tharanikkarasu, Vijayakumar BG, Ramesh D, Santhosh Manikandan K, Theresa M, Sethumadhavan A, Priyadarisini VB, et al. (2022). Chitosan with pendant (E)-5-((4-acetylphenyl)diazenyl)-6-aminouracil groups as synergetic antimicrobial agents. J Mater Chem B 10:4048–58. https://doi.org/10.1039/D2TB00240J.
- K.Tharanikkarasu, Matsa R, Makam P, Sethi G, Thottasseri AA, Kizhakkandiyil AR, Ramadas K, et al. (2022). Pyridine appended 2-hydrazinylthiazole derivatives: design, synthesis, in vitro and in silico antimycobacterial studies. RSC Adv. 12:18333–46. https://doi.org/10.1039/D2RA02163C.
- Alagusundari Karuppiah, Aravindan Natarajan, GnanavelAngamuthu, Venkatesan Rengarajan *(2022)*, Cobalt complex-based redox mediator-assisted gel polymer electrolyte (PVA-H_2SO_4-$[Co(en)_3]Cl_3$) for high-performance supercapacitor. *Ionics 28:4779–4792*.
- KamalrajaJayabal* Dhanasekar Elumalai, Saraswathi Leelakrishnan, Venkatesan Rengarajan, Tharanikkarasu Kannan, and Shih-Ching Chuang *(2022)*. Green and Regioselective Approach for Synthesis of 3-Substituted Indole based 1,2 Dihydropyridine and Azaxanthone Derivatives as Potential Lead for SARS-CoV-2 and Delta Plus Mutant Virus: DFT and Docking Studies. *ACS Omega, 7: 48, 43856–43876*.
- Natarajan Nithya, JayabalEzhilan, Rengarajan Venkatesan and GnanasambandamVasuki *(2022)*. Multicomponent synthesis of pyrrolo[2,1-a]isoindolylidene-malononitrile (PIYM) fluorophores and their photophysical properties. *Organic & Biomolecular Chemistry, 20: 9192–9206*.
- Rajesh Rajendiran, Ravi Balaga, PutrakumarBalla, Prem Kumar Seelam, PrathapChalla, Alagusundari Karuppiah, VijayanandPerupogu, Venkatesan Rengarajan, Ulla Lassi, Esraa M. Bakhsh, Sher Bahadar Khan*(2023).*Designing versatile nanocatalysts based on PdNPs decorated on metal oxides for selective hydrogenolysis of biomass derived γ-valerolactone and reduction of nitro aromatics. *Catalysis Communications 177: 106637*.
- Khan HA, Wotsa V, Lavanya, Sivasankar C (2022). Palladium catalyzed synthesis of poly-substituted and poly-functionalised conjugated 1,3-dienes from allyl bromides and α-diazoesters. New J Chem. 46(41):19940–19949. Available from: http://dx.doi.org/10.1039/d2nj03460c.
- Sivan AK, Thomas JM, Jeyakumar TC, Sivasankar C (2022). Molybdenum bound nitrogen-doped graphene catalyst for reduction of N 2 to NH 3 and NH 2 NH 2 , using FLP as a co-catalyst: A DFT study: N 2 reduction by FLP- H 2 catalysed by Mo. Appl Organomet Chem. 36(5):e6644. Available from: http://dx.doi.org/10.1002/aoc.6644.
- Natrajan P, Khan HA, Masilamani D, Sivasankar C (2022). DFT studies of protonation and anion binding of Chatt type dinitrogen complex: Who is first? InorganicaChim Acta. 536:120899. Available from: http://dx.doi.org/10.1016/j.ica.2022.120899.
- Thomas JM, Vidhyapriya P, Sivan AK, Sakthivel N, Sivasankar C (2022). Synthesis, spectroscopic, CO-releasing ability, and anticancer activity studies of [Mn(CO) 3 (L–L)Br] complexes: Experimental and density functional theory studies. Appl Organomet Chem. 36(6):e6685. Available from: http://dx.doi.org/10.1002/aoc.6685.
- Khan HA, Wotsa V, Sivasankar C (2022).. Functionalization of sulfonic acid to sulfonic ester using diazo compound under mild reaction conditions in the absence of additives ChemistrySelect. 7(33):e202202440. Available from: http://dx.doi.org/10.1002/slct.20220244.
- Thomas JM, Kuduvalli SS, Anitha TS, Sivasankar C (2022). Investigation of the CO releasing ability of azachalcone bound Mn(I) tricarbonyl complexes and their antiproliferative properties. Appl Organomet Chem. 36(12):e6896. Available from: http://dx.doi.org/10.1002/aoc.6896.
- Koothradan FF, Jayarani A, Sivasankar C (2022). Synthesis of β-lactams through carbonylation of diazo compounds followed by the [2 + 2] cycloaddition reaction. J Org Chem. Available from: http://dx.doi.org/10.1021/acs.joc.2c01484.

- Jeyakumar TC, Thomas JM, Sivan AK, Sivasankar C *(2023).* Molecular and electronic structure analysis of [Fe(CO)4(SiX)] (X = O, S, Se and Te): a DFT study. J Chem Sci. 135(1). Available from: http://dx.doi.org/10.1007/s12039-022-02126-1.
- Sivan AK, Thomas JM, Sivasankar C *(2023).* Dinitrogen reduction using ruthenium coordinated by nitrogen-doped graphene and cobalt complex coordinated by anionic PNP pincer ligand as catalysts and Frustrated Lewis Pair as a co-catalyst: Density Functional Theory studies. Appl Organomet Chem. 37(3):e7001. Available from: http://dx.doi.org/10.1002/aoc.7001.
- Sivan AK, Sivasankar C *(2023).* A comparative study of the potential of [Os(NHCH2CH2)3X] catalysts (X=N, P) for the reduction of dinitrogen to ammonia and hydrazine using FLP-H 2 as a co-catalyst by density functional theory. Appl Organomet Chem. 37(5):e7067. Available from: http://dx.doi.org/10.1002/aoc.7067.
- Sheeja R, Iqbal MM, Sivasankar C *(2023).* Multi-objective-derived energy efficient routing in wireless sensor network using adaptive black hole-tuna swarm optimization strategy. Ad Hoc Netw. 144:103140. Available from: http://dx.doi.org/10.1016/j.adhoc.2023.103140.
- Bakthadoss, M., Reddy, T.T*(2023).*Distal meta-C–H functionalization of α-substituted cinnamates, Chemical Science (Impact factor: 9.969), 20416520.vol no.pg no?
- Bakthadoss, M., Hussain, A. M., Reddy, T. T.*(2023).*Palladium-catalyzed remote meta-C–H olefination of cinnamates, Chemical Communication (Impact factor: 6.065), 1359734vol no.pg no?
- Bakthadoss, M.,Reddy,T. T.,Agarwal, V., Sharada, D.S., (2022) Ester-directed orthogonal dual C–H activation and ortho aryl C–H alkenylation via distal weak coordination, Department of Chemistry, Chemical Communication (Impact factor: 6.065), , 13597345vol no.pg no?
- Natarajan, N., Jayabal, E., Rengarajan, V., & Vasuki Gnanasambandam, V. (2022). Multicomponent synthesis of pyrrolo[2,1-a] isoindolylidene-malononitrile (PIYM) fluorophores and their photophysical properties. *Organic and Biomolecular Chemistry*, *20*(46): 9192–9206. https://doi.org/10.1039/d2ob01209j
- Pancharatna P D, Sohail H D, Balakrishnarajan M M (2022). Anatomy of Classical Boron–Boron Bonding: Overlap and sp Dissonance. *J. Phys. Chem. A.* 126(20): 3219-3228.
- Gaurav J, Pancharatna P D, Balakrishnarajan M M (2023).Topological Impact of Delocalization on the Stability and Band Gap of Partially Oxidized Graphene. *ACS Omega.* 8(5): 5124–5135.
- Sohail H D, Pancharatna P D, Balakrishnarajan M M (2023). Nature of Interactions between Boron Clusters: Extended Delocalization and Retention of Aromaticity Post-Oxidation. *Inorg. Chem.* 62(19) 7566–7573.
- Ramanathan, C. R.; Hari Krishnan, A.; Rajaram, C. R.; Sakthivel, N.; Moumita, M., (2022), *Pyridyl aryl/heteroarylcarbinols: A Promising anticancer drug molecules for broad spectrum of cancers,* patent application no. 202241070521
- Binoy K. Saha*, Ragima V. P. Veluthaparambath, Vibha Krishna G (2023), Halogen···Halogen Interactions: Nature, Directionality and Applications, Chemistry - An Asian Journal, DOI:10.1002/asia.202300067 (Review)
- Ragima V. P. Veluthaparambath, Vibha Krishna G, Pattath. D. Pancharatna,* and Binoy K. Saha*, (2023). Preferred Geometry and Nature of $NO_2 \cdots NO_2$ Interactions: A Statistical Survey and Theoretical Study,*Cryst. Growth Des*., 23, 442–449
- Ragima V. P. Veluthaparambath, Vibha Krishna G, Pattath. D. Pancharatna* and Binoy K. Saha* (2022), Bending properties in the 4-halobenzonitrile crystals and C-halogen···N≡C halogen bonds, *ActaCryst.* C78, 693–701
- Binoy K. Saha,*Naba K. Nath* and Ranjit Thakuria* (2022). Polymorphs with remarkably distinct physical and/or chemical properties, Chem. Rec. e202200173 (Review)
- Mohd. Aamir Bin Riyaz, G. Premkumar, TokaSwu (2023). Bismuth-catalyzed arylation of ethyl glyoxylate with aniline via N–H insertion. Molecular Diversity, 27:167–175. https://doi.org/10.1007/s11030-022-10411-x.
- Lensayula Longkumer, PutusenlaImchen, Betokali K Zhimomi, TokaSwu & I Tovishe Phucho (2022). An efficient sodium chloride-catalyzed synthesis of bis(indolyl) methanes in green solvent and their antibacterial evaluation.Indian Journal of Chemistry, 61:1120-1123. DOI: 10.56042/ijc.v61i10.67208.

- PutusenlaImchen, Betokali K Zhimomi, TokaSwu, Tovishe Phucho (2022). *Clerodendrum colebrookianum* extract mediated synthesis of AgNPs and its effective application as a sustainable catalyst for Oxazine transformation in neat condition and antibacterial activity. Chemical Physics Impact,5:100131. https://doi.org/10.1016/j.chphi.2022.100131
- M. Aamir Bin Riyaz and T. Swu (2022). Bismuth-catalyzed N-Arylation of 2-Aminobenzimidazole and Phosphorylation of Substituted Coumarins via C-H functionalization. ChemistrySelect, *7*: e202203281. doi.org/10.1002/slct.202203281
- Joselene Suzan Jennifer Patrick, Muthupandi S, S.R. Niranjana, M. Joe Raja Ruban, Madhavan J, Prathap S, Nimbus, TokaSwu, Victor Antony Raj. M.(2023). A novel synthesis strategy for hybrid quaternary rGO/MnO2/NiO/CuO nanocomposite as electrode for enduring symmetric supercapacitor fabrication. Synthetic Metals, 293: 117282. https://doi.org/10.1016/ j.synthmet.2023.117282
- M. A. B. Riyaz, L. C. Nimbus, B. Rajasekhar, and T. Swu (*2023)*. Synthesis of Substituted Quinolines through Bismuth-Catalyzed Cyclization. *Russian Journal of Organic Chemistry, , Vol. 59, No. 1, pp. 150–157.* DOI: 10.1134/S1070428023010165
- VK Kanaujiya, V Tiwari, K Pattanaik, S Sabiah, J Kandasamy (2022).Synthesis of Glycouronamides by Transamidation Approach at Room Temperature, Asian J. Org. Chem. 11 (9): e202200315
- P Sureshbabu, C Upadhyay, S Sabiah (2022). Structural and Magnetic Properties of Dimeric and Tetrameric Copper (II) Complexes with Simple Bidentate Ligands and Phosphate Bridges, ChemistrySelect, 7 (28), e202200916
- QM Junaid, D Kumar Singh, V Ganesan, S Sabiah(2022). C2-Symmetric Bissulfoximine-Based Metal Complexes: Synthesis, Characterization and Their Electrocatalytic Activity in Oxygen Reduction Reaction, Chem.: Asian J, 17 (12), e202200160.
- V Tiwari, K Murugan, S Sabiah, J Kandasamy (2022). An efficient and direct esterification of uronic acids using H2SO4-SiO2 at room temperature, Tetrahedron Lett., 99, 153852
- P Sureshbabu, B Varghese, E Sujitha, S Sabiah (2022). Syntheses, structure, DNA docking and antimicrobial studies of copper (II) complexes with diethylenetriamine and N-bidentate ligands, InorganicaChim. Acta 536, 120898
- R Venkatesh, G Shankar, AC Narayanan, G Modi, S Sabiah, J Kandasamy (2022). Multicomponent Synthesis of S-Benzyl Dithiocarbamates from para-Quinone Methides and Their Biological Evaluation for the Treatment of Alzheimer's Disease, J. Org. Chem. 87 (10), 6730-6741
- S Singh, P Sureshbabu, S Sabiah, J Kandasamy (2022).Synthesis of N-Aryl α-Ketoamides, α-Ketoesters, α-Ketothioesters and Their Applications in Quinoxalinone Preparation, Asian J. Org. Chem. 11 (5), e202200122
- Junaid, Q. M.; Singh, D. K.; Ganesan, V.; Sabiah, S (2022). Biphenyl Appended Non-noble Metal Complexes as Electrocatalysts for the Electrochemical Oxygen Reduction Reaction, InorganicaChim. Acta, 534, 120822
- N. Arumugam, M. F. Alkaltham, V. Viswanathan, A. I. Almansour, R. Suresh Kumar, S. I. Alaqeel, S. Yeswanth Kumar, R. Padmanaban, S. M. Mahalingam, N. Dege (2023).Design, synthesis, structural characterization and computational studies of new class of dispirooxindolopyrrolidine embedded chromanone hybrid heterocycles, , J. Mol. Str. 1286, 135539. https://doi.org/10.1016/j.molstruc.2023.135539[Impact Factor: 3.841]
- ThamarainathanDoulassiramane, Natarajan Arumugam, Abdulrahman I. Almansour, Sakkarapalayam M. Mahalingam and Ramanathan Padmanaban (2023).An effective strategy for CO_2 reduction to C1 products using Cu embedded MoS_2 electrocatalyst: DFT study, New J. Chem., 47, 6932 https://doi.org/10.1039/D3NJ00716B[IF: 3.925]
- Bala. Manimaran, Jishna. Varghese, Udit Kumar, Shilpa Jose, Aamir Magray, SanthakumarYeswanth Kumar, Ramanathan Padmanaban (2023).Self-Assembly of thiolato-bridged ester functionalized Re(I)-based tetranuclear spiro-metallacyclophanes, , New J. Chem. 47, 3582 [IF: 3.925]
- Yeswanth Kumar Santhakumar, Padmanaban Ramanathan (2022). Dynamical and Mechanical Insights into the Li(2S) + HCl(X1Σ+) Reaction: A Detailed Quantum Wavepacket Study, ChemPhysChem, e202200747 (1-18); https://doi.org/10.1002/ cphc.202200747 [IF: 3.51]

- Shatha Ibrahim Alaqeel, Natarajan Arumugam, Vijayan Viswanathan, Abdulrahman I. Almansour, Raju Suresh Kumar, Ramanathan Padmanaban, SanthakumarYeswanthkumar, DhanarajPremnath, Karuppiah Ponmurugan, Naif Abdullah Al-Dhabif, Karthikeyan Perumal(2022). Synthesis, computational studies and antibacterial assessment of dispirooxindolopyrrolidine integrated indandione hybrids, J. Mol. Str.https://doi.org/10.1016/j.molstruc. 2022.133577 [IF: 3.841]
- Nurnabi, M.; Gurusamy, S.; Wu, J.-Y.; Lee, C.-C.; Sathiyendiran, M.; Huang, S.-M.; Chang, C.-H.; Chao, I.; Lee, G.-H.; Peng, S.-M.; Sathish, V.; Thanasekaran, P.; Lu, K.-L. (2023) "Aggregation-Induced Emission Enhancement (AIEE) of Tetrarhenium(I) Metallacycles and Their Application as Luminescent Sensors for Nitroaromatics and Antibiotics". *Dalton Trans*. *52*: 1939-1949.
- Thanasekaran, P.; Huang, J.-H.; Jhou, C.-R.; Tsao, H.-C.; Mendiratta, S.; Su, C.-H.; Liu, C.-P.; Liu, Y.-H.; Lu, K.L (2023). "A Neutral Mononuclear Rhenium(I) Complex with a Rare in situ-Generated Triazolyl Ligand for the Luminescence. "Turn-On" Detection of Histidine". *Dalton Trans*., 52: 703-709.
- Thanasekaran, P.; Lin, B.-C.; Valaboju, A.; Lan, C.-F.; Chang, C.-H.; Lee, C.-C.; Wu, J.-Y.; Bhattacharya, D.; Tseng, T.-W.; Lee, H.-M.; Hsu, C.-P.; Lu, K.-L (2022). "Molecular Mechanics of Glove-Like Re(I) Metallacycles: Toward Light-Activated Molecular Catchers". *J. Chin. Cherm. Soc*. *69*:1392-1399.
- Krishnaveni, K.; Gurusamy, S.; Rajakumar, K.; Sathish, V.; Thanasekaran, P.; Mathavan, A (2022). "Aggregation. Induced Emission (AIE), Selective Fluoride Ion Sensing and Lysozyme Interaction Properties of Julolidinesulphonyl Derived Schiff Base". *J. Photochem. Photobiol. A: Chem*. *427*: 113822.
- Veerakumar, P. Velusamy, N.; Thanasekaran, P.; Lin, K.C.; Rajagopal, S (2022). "Copper Supported Silica-Based. Nanocatalysts for CuAAC and Cross-Coupling Reactions". *React. Chem. Engg*. *7*: 1891-1920.
- Vimlesh Kumar Kanaujiya, Varsha Tiwari, Siddharth Baranwal, Vandana Srivastava, Jeyakumar Kandasamy,Denitrosation of Aryl-N-nitrosamines by a Transnitrosation Strategy Using Ethanethiol and p-Toluenesulfonic Acid under Mild Reaction Conditions, Synlett 2023; 34(08): 970-974
- Shweta Singh, Jeyakumar Kandasamy, Synthesis of Acyl Hydrazides from Carboxamides and Hydrazine Hydrate Under Metal-Free Conditions at Room Temperature, Asian J. Org. Chem. 2023, 12,e202300115.

14.4.3 DEPARTMENT OF EARTH SCIENCES

- Esha Ray, Debajyoti Paul, Rajneesh Bhutani, Ramananda Chakrabarti, Shouye Yang (2023) Sm Nd isotope systematics of Indian shales constrain the growth of continental crust: Implication for supercontinent cycle and mantle plume activity. Lithos, 442-443, 107051, https://doi.org/10.1016/j.lithos.2023.107051.
- Bhupendra S. Yadav, Talat Ahmad, Rajneesh Bhutani, Tatiana Kaulina, Tamara Bayanova (2022) Geochronological and geochemical constraints on the petrogenesis of alkali granites from the Makrohar Granulite Belt: Evidence for Mesoproterozoic extension. Geological Journal, https://doi.org/10.1002/gj.4611.
- Harikrishnan S, Senthil Nathan D, Sridharan M, Nitin Agarwal and Anbuselvan N.: Assessment of Trace Metal Pollution in Surface Sediments from Southwestern Part of Bay of Bengal, India. 2023 March 9; Jour. Geol. Soc. India; 99:383-389. https://link.springer.com/article/10.1007/s12594-023-2321-1
- Kannaiyan Neelavannan, Shaik Mohammad Hussain, Satish J Sangode, Muthusamy Prakasam, Indra Sekhar Sen, Subramanian Veerasingam, Abhishek Tyagi, Pankaj Kumar, Pramod Singh (2022). A 51 ka sedimentary sequence in a seamount basin, Eastern Arabian Sea: Records for paleoceanographic and paleoclimate conditions. Journal of Asian Earth Sciences, Volume 226,105086. https://doi.org/10.1016/j.jseaes.2022.105086.
- Karunanidhi D, Subramani T, Srinivasamoorthy K, Shankar K, Qingchun Yange , Chandra Jayasena H (2023). Coastal groundwater dynamics, environmental issues and sustainability: A synthesis. Marine Pollution Bulletin 191: 114973.

- Karunanidhi D, Subramani T, Srinivasamoorthy K, QingchunYange (2022). Environmental chemistry, toxicity and health risk assessment of groundwater: Environmental persistence and management strategies Environmental Research, Volume 214, Part 4, 2022, 113884, ISSN 0013-9351, https://doi.org/10.1016/j.envres.2022.113884.
- Senthilkumar S, Srinivasamoorthy K and Gowtham B Thambidurai, P., Dikshit, A.K. (2023). The Effect of Urbanization on Groundwater Quality and Hydrochemical Characteristics in Ennore Coastal Aquifers of Chennai, South India: Impacts of Urbanization on Hydrological Systems in India. Springer, Cham. https://doi.org/10.1007/978-3-031-21618-3_14.
- Ponnumani G, Prakash R, Srinivasamoorthy K, Rajesh Kanna A (2022). Chapter 4 - Radon isotopes as tracers for submarine groundwater discharge and associated nutrient and rare earth elements inputs to the Sankarabarani river basin, India, Groundwater Contamination in Coastal Aquifers, Elsevier, Editor(s): VenkatramananSenapathi, Selvam Sekar, Prasanna Mohan Viswanathan, Chidambaram Sabarathinam, Pages 35-54, ISBN 9780128243879, https://doi.org/10.1016/B978-0-12-824387-9.00012-8.
- Ahmad F, Amir M, Adnan Quasim M, Absar N, Masood Ahmad AH (2022). Petrography and geochemistry of the Middle Jurassic Fort Member Sandstone, Jaisalmer Formation, Western India: Implications for weathering, provenance, and tectonic setting. Geological Journal. 57(5):1741-58.
- Rashid SA, Absar N, Ganai JA, Raza MQ (2022). Sulphur Isotopic Evidence for Upwelling of Anoxic Deep Water as the Cause of End-Permian Mass Extinction from Guryul Ravine Permo-Triassic Boundary Section, Kashmir, India. Journal of the Geological Society of India 98(9):1189-98.
- Rashid SA, Ganai JA, Absar N, Ashok M (2023). Prodigious shift in provenance across Permian-Triassic Boundary at Guryul Ravine Section, Kashmir, Tethys Himalaya, India: Evidences from Sr and Nd isotopes. Geochemistry. 23:125981.
- Ganai JA, Rashid SA, Siddiqui AS, Absar N, Jeelani G (2023). Understanding the provenance and depositional conditions of Triassic sedimentary rocks from the Spiti region, Tethys Himalaya, India. Journal of Asian Earth Sciences: X. 9:100154.
- Quasim MA, Absar N, Singh BP, Ahmad F, Ashok M (2023). Geochemistry of Mesoproterozoic Bijaigarh Shale, Upper Vindhyan Supergroup, Son Valley, India: Implications for source area weathering, provenance and tectonic setting. Journal of Earth system Science, Accepted in press.
- PR Harikrishnan, S Lasitha, AS Suseel, D Twinkle (2023). Tectonic significance of the shear zones in Southern Granulite Terrane: An integrated geophysical study. Geosystems and Geoenvironment 2 (2): 100151.
- AP Anjana, S Lasitha (2023). Seismotectonics of Andaman-Sumatra Region: Seismic Quiescence and B Value as Possible Precursors. Indian Journal of Science and Technology 16 (8): 557-569.
- Manisha Kumari, (2023) Middle Jurassic Ostracodes from Joyan Member, Jaisalmer Formation, Jaisalmer, Rajasthan, India. Paleontological Journal (in press, accepted on 18th July, 2022)
- Manisha Kumari, (2022). Depositional Environment of Jurassic Beds of Bela Island, Rann of Kachchh, Gujarat, India Using Ostracodes. Journal of Geosciences Research 7: 179-185. https://doi.org/10.56153/g19088-021-0076-11
- Ganesh Prasad Muduli, Manisha Kumari, T Mahalakshmi (2022). Assessment of Potential Geoheritage Sites, Promotion of Geotourism and Geoconservation of Kachchh District, India. Geoconservation Research 5 (1):142-164. DOI: 10.30486/GCR.2022.1951410.1102.
- K Tamilarasan, S Anbazhagan, S Uma Maheswaran, S Ranjithkumar, KN Kusuma, VJ Rajesh (2022). Reflectance spectra and AVIRIS-NG airborne hyperspectral data analysis for mapping ultramafic rocks in igneous terrain. Journal of Spectral Imaging 11: https://doi.org/10.1255/jsi.2022.a9
- N Chaudhuri, KN Kusuma, S Aravind Bharathvaj (2022). Understanding the mineralogy of a compositional anomaly north of the Korolev basin using Moon mineralogy mapper. Advances in Space Research, Vol.71(1):1179-1197. https://doi.org/10.1016/j.asr.2022.10.017.

- S Aravind Bharathvaj, KN Kusuma, Nabamita Chaudhuri, M Swethambigai (2023). Reflectance Spectroscopy of Hydrothermal Alteration Zones Developed Around Auriferous Reefs Hosted in Hutti-Maski Greenstone Belt, India: A Tool for Exploring Precious Metals. Journal of the Indian Society of Remote Sensing Vol. 51 (1), 149 – 163. https://doi.org/10.1007/s12524-022-01626-4.
- Gajendran C, Ramamoorthy A, Basker A, Gnanachandrasamy G, Venkatramanan S, Zhang C, Xiaozhong H (2023). Combined tactic of seasonal changes and ionic processes of groundwater in Tamirabarani river basin, India, *Environmental Science, and Pollution Research,*https://doi.org/10.1007/s11356-023-26449-9 (SCI).
- Zhiping Y, Jianyao C, Zuobing L, Li S, Rui Li, Gao L, Guangzhe J, Yuta Shimizu, Shin-ichi Onodera, Mitsuyo Saito, Gnanachandrasamy G (2023). Spatial and Temporal Variations and Risk Assessment of Heavy Metal Fractions in Sediments of the Pearl River Estuary, Southern China, *Archives of Environmental Contamination and Toxicology*https://doi.org/10.1007/s00244-023-00995-2 (SCI).
- Ramamoorthy A, Xiaozhong Huang, Fengjie Li, Zhang Chengjun, Gajendran C, Gnanachandrasamy G, Venkatramanan S, Rajkumar P, Justin K (2022). Investigation of microplastic contamination in the sediments of Noyyal River- southern India, *Journal of Hazardous Materials Advances* (Elsevier), doi: https://doi.org/10.1016/j.hazadv.2022.100198.
- Shamindranath M, Md. Simul Bhuyan, Md. Nazrul Islam, John Armstrong Altrin, Md. Al-Imran, Md. Tarikul Islam, Venkatramanan S, Paramasivam C, Selvam S, Rathindra Nath , Shafiqul Islam, Gnanachandrasamy G, Sivakumar K (2022). Granulometric and geomorphological characteristics of Rezu Khal canal, Bangladesh: Inferences for sustainable ecosystem and management, *Acta Ecologica Sinica,*https://doi.org/10.1016/j.chnaes.2022.10.001 (Elsevier).
- Tamirat D M, Tamru Aragaw, Gnanachandrasamy G, Afessa G M (2022). Evaluate the hydro-geochemical characteristics of Selamko farm reservoir water quality and its potential for multipurpose uses in Debre Tabor, Ethiopia using GIS-based water quality indices, *Applied Water Science*, 12:239, https://doi.org/10.1007/s13201-022-01763-8 (SCI).
- Gobinda Dey, Pritam Banerjee, Jyoti Prakash Maity, Raju Kumar Sharma, Gnanachandrasamy G, Yi-Hsun Huang, Hsien-Bin Huang, Chien-Yen Chen (2022). Heavy metals distribution and ecological risk assessment including arsenic resistant PGPR in tidal mangrove ecosystem, *Marine Pollution Bulletin*, 181, 113905, https://doi.org/10.1016/j.marpolbul.2022.113905 (SCI).
- Ata Allah Nadiri, Marjan Moazamnia, Sina Sadeghfam, Gnanachandrasamy G, Venkatramanan S (2022). Formulating Convolutional Neural Network for mapping total aquifer vulnerability to pollution, *Environmental Pollution,* 119208, https://doi.org/10.1016/j.envpol.2022.119208 (SCI).
- Dey P, Ray J, Sheikh JM, Patel SC, Koeberl C. Petrogenetic implications of Fe–Mg (2022). substitution in clinopyroxene lattices of basaltic suites of Khandwa area, eastern Deccan volcanic province, Central India. Geological Journal. 2022; 57 (11): 4586–4603.
- Dey P, Ray J, Sheikh JM, Patel SC, Koeberl C, Chakraborty A (2022). Insights into petrogenetic processes from a part of the Eastern Deccan Volcanic Province, India, using cluster analyses of mineralo-chemical data. Journal of Earth System Science. 131: 163, 1–15.
- Dey P, Ray J, Sheikh JM, Patel SC, Koeberl C, Dutta S (2022). Olivine decadence of continental Cood basalts in the light of recent experiments: A case study from Khandwa, Eastern Deccan Volcanic Province. Journal of Earth System Science 131: 210, 1–15.
- Paul M, Ray J, Koeberl C, Patel SC, Sheikh JM, Manikyamba C, Gayen M, Bhattacharjee N (2023). Petrology of Palaeoarchaean mafic–ultramafic rock suites of the western Iron Ore Group, Singhbhum Craton, eastern India, using the chemistry of minerals. Geological Magazine. 160 (4): 667–684.
- Chatterjee A, Chalapathi Rao NV, Pandey R, Pandey A (2023). Mantle transition zone-derived eclogite xenolith entrained in a diamondiferous Mesoproterozoic (~1.1 Ga) kimberlite from the Eastern Dharwar Craton, India: Evidence from coesite, K-omphacite, and majoritic garnet assemblage. Geological Magazine, https://doi.org/10.1017/S0016756822001315.
- Pandey A (2023). Geochemical evidence for a widespread Paleoproterozoic continental arc-back-arc magmatism in the Lesser Himalaya during the Columbia supercontinent assembly. Precambrian Research 375, 106658,. https://doi.org/10.1016/j.precamres.2022.106658.

- Large, E., Huyghe, P., Mugnier, J-L, Guillier, B., Taral, S., Gyawali, B.R., Chakraborty, T. (2022). Distribution of active tectonics in the Himalayan piedmont (Darjeeling, eastern India) inferred from Horizontal-to- Vertical spectral ratio analysis of passive seismic records. Terra Nova, DOI: 10.1111/ter.12619, Journal impact factor: 3.271
- Srirama Madhusudhan, Sandeep Gupta, Nagaraju Kanna, Sudesh Kumar, Sivaram, K. (2022).Seismic nature of uppermost mantle and underthrusting Indian Moho beneath the easternKumaun Himalaya. Journal of Asian Earth Science, 237, 105356
- Ritima Das, Utpal Saikia, G K Saha, (2023) The crust and upper mantle structure beneath Bangladesh and its effects on seismic hazard; *Geohazards: Analysis, Modelling and Forecasting (Springer*). (Accepted)
- Dipak K Chaubey, S S Rai, N Mullick &Ritima Das, (2023) Unperturbed Archean lithosphere beneath the Eastern Dharwar Craton Kimberlite Field, India: inferred from joint inversion of surface wave dispersion and receiver function data; *Precambrian Research*. https://doi.org/10.1016/j.precamres.2023.107112

14.4.4 DEPARTMENT OF APPLIED PSYCHOLOGY

- Nishma VM, Sia SK, Roy S, Wilson MA (2023). Environmentally responsible behaviour among the teachers: role of gratitude and perceived social responsibility. Journal of Asia Business Studies.
- Wilson MA, Sia SK (2023). Buffering role of positive religious coping against the helplessness of elderly people under Covid stress. Working with Older People. 27(1):26-33.
- Roy S, Sia SK, Nishma VM (2021). Operationalization of green behavior at workplace: Analyzing three major constructs. Mind and Society. 10(03)-04):29-37.
- Sreelekha N, Sia SK (2022). Loneliness and psychological well-being among community-dwelling elderly people: the mediating role of death anxiety. Working with Older People.
- Sahoo BC, Sia SK, Mishra LK, Wilson MA (2023). Workplace ostracism and organizational change cynicism: moderating role of emotional intelligence. Journal of Asia Business Studies. 17(3):524-38.
- Kanth B, van Dulmen MH, DeLuca Bishop HK (2022). Cross-cultural variations in romantic and sexual attitudes and experiences among young adults in India and the USA. Current Psychology. 1-6.
- Navaneetham P, Kanth B (2022). Effects of Personal Relationships on Physical and Mental Health among Young Adults-A Scoping Review. The Open PsychologyJournal. 15(1).
- Kanth DB, Indumathy J (2022). Psychometric Properties of the Interpersonal Emotion Regulation Questionnaire Among Couples in India. Interpersona: An InternationalJournal on Personal Relationships. 16(1), 36-55

14.4.5 DEPARTMENT OF COASTAL DISASTER MANAGEMENT (Port Blair, Andaman)

- Hamid Varikkodan, Balaji, S, Arjun, S & Kajal Kumar Mandal (2023). Tropical cyclone risk assessment of Port Blair, Andaman Islands, India by using numerical modelling and geospatial techniques: Earth System Science : 132 (37).
- Gulam Rasool Bhat, S. Balaji and Maqbool Yousuf (2023). Tectonic Geomorphology and seismic hazard of the East Boundry thrust in the northern segment of Sunda –Andaman subduction zone. Natural Hazards. 116, 401-423. https://doi.org/10.1007/s11069-022-05680-6
- Sheela Bhuvanendran Bhagya, Anita Saji Sumi, Sankaran Balaji (2023). Landslide Susceptibility Assessment of a Part of the Western Ghats (India) Employing the AHP and F-AHP Models and Comparison with Existing Susceptible model: Land 2023: https://doi.org/10.3390/land12020468.
- Mijanur Ansary, S.Balaji, Gowtham Gunda Teja (2023). Characterization of site-specific Landslide in Port Blair, Andaman using Total station and 2D-Electrical Resistivity Tomography: Disaster & Development
- Gulam Rasool Bhat, S. Balaji and Maqbool Yousuf (2022). Tectonic Geomorphology and seismic hazard of the East Boundry thrust in the northern segment of Sunda –Andaman subduction zone. Natural Hazards. 116, 401-423. https://doi.org/10.1007/s11069-022-05680-6

14.5 SCHOOL OF LIFE SCIENCES

14.5.1 DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY

- Sathyapriya C, Arul Prakash F, Sankar P, Vishnu Priya, Rajalakshmanan E, Rukkumani R*. Green and chemical synthesized zinc oxide nanoparticles: Evaluation of their antiproliferative activity against breast cancer cell line - In vitro and in silico study, Journal of Nanomaterials, 2022, (In press)

- Poornima K, Arul Prakash F, Muddasarul H, Srividya S, Mohamed AE, Vishnu Priya V, Mohamed ES, Saad MA, Abdulrahman BAH, Krishna Mohan S, Mony U, Rukkumani R*. Implications of three-dimensional cell culture in cancer therapeutic research, Front. Oncol, 2022.

- Neena Y, Arul Prakash F, Priya VV, Patil S, Mustaq S, Khan SS, Alzahrani KJ, Banjer, HJ, Mohan SK, Mony U and Rukkumani, R*, Polysaccharide-Drug Conjugates: A Tool for Enhanced Cancer Therapy. Polymers, 2022, 14(5): 950.
- Selvasudha N, Shah A K, Poovi G Pushpa S, Arul Prakash F, Mahendran S, Rukkumani R, Dhanalekshmi UM (2022). 'Deep Learning and Precision Medicine: Lessons to learn for the preeminent treatment for Malignant Tumors' In: Deep Learning for Targeted Treatments: Transformation in Healthcare, Ed. Rishabha M, George G, Rajesh Kumar D, Balamurugan B, Sonali S, Wiley-Scrivener Publishing, Beverly, MA, pp. 127-169 2022 Sep (Book Chapter)
- Sathya Priya C, Mathur PP, Rukkumani R* (2023). 'Statistical Models in Cancer Management'. In Molecular Biomarkers for Cancer Diagnosis and Therapy. Ed. Ranbir Chander Sobti et al. Springer Nature. Doi:10.1007/978-981-99-3746-2(Book Chapter)

- Mir IH, Thirunavukkarasu C. The relevance of acid sphingomyelinase as a potential target for therapeutic intervention in hepatic disorders: current scenario and anticipated trends. Archives of Toxicology. 2023 May 29:1-9.
- Mir IH, Anilkumar AS, Guha S, Mohanty AK, Suresh Kumar M, Sujatha V, Ramesh T, Thirunavukkarasu C. Elucidation of 7, 8-dihydroxy flavone in complexing with the oxidative stress-inducing enzymes, its impact on radical quenching and DNA damage: an in silico and in vitro approach. Journal of Biomolecular Structure and Dynamics. 2023 May 25:1-6.

- Sujatha V, Kaviyasri G, Venkatesan A, Thirunavukkarasu C, Acharya S, Dayel SB, Al-Ghamdi S, Abdelzaher MH, Shahid M, Ramesh T. Biomimetic formation of silver oxide nanoparticles through Diospyros montana bark extract: Its application in dye degradation, antibacterial and anticancer effect in human hepatocellular carcinoma cells. Journal of King Saud University-Science. 2023 Jan 16:102563.
- Nithyananthan S, Somenath S, Sreenadh B, Thirunavukkarasu C, Bahakim NO, Shahid M, Abdelzaher MH, Mohideen AP, Ramesh T, Lokanatha V. Selenium conditioning decreases antioxidant enzyme activity and delays germination potency of Macrotyloma uniflorum and Vigna radiate. Journal of King Saud University-Science. 2023 Feb 1;35(2):102501.

- Guha S, Sesili S, Mir IH, Thirunavukkarasu C (2023). Epigenetics and mitochondrial dysfunction insights into the impact of the progression of non-alcoholic fatty liver disease. Cell Biochemistry and Function. Jan;41(1):4-19.
- Mir IH, Jyothi KC, Thirunavukkarasu C. The prominence of potential biomarkers in the diagnosis and management of hepatocellular carcinoma: current scenario and future anticipation. Journal of Cellular Biochemistry. 2022 Oct;123(10):1607-23.

- Thirunavukkarasu C, Sharma Y, Tchaikovskaya T, Maslov AY, Gupta S. Transcriptional profiling reveals ataxia telangiectasia mutated pathways regulate joint copper and arsenic toxicity for hepatic metalloplasia and anti-cancer therapies. Life sciences. 2022 Sep 15;305:120787.

- Anandan SK, Rayapu L, Darasi S, Devalam RP, Chamarti NR, Chinnasamy T, Valluru L. The investigation of the efficacy of the prodrug DDI-10 against Newcastle disease virus infection in young chicken. Microbes, Infection and Chemotherapy. 2022 Apr 4;2:e1333-. e1333
- Rani Mata, Jayachandra Reddy Nakkala, Sudha Rani Sadras (2023). Therapeutic role of biogenic silver and gold nanoparticles against a DMH-induced colon cancer rat model. Biomaterials Advances (Published online). https://doi.org/10.1016/j.bioadv.2023.213279.
- 2. Navnit Kumar Ramamoorthy, Vinoth Vengadesan, Revanth Babu Pallam, Sudha Rani Sadras, Renganathan Sahadevan, and Vemuri Venkateswara Sarma (2023). A pilot-scale sustainable biorefinery, integrating mushroom cultivation and in-situ pretreatment-cum-saccharification for ethanol production. Prep Biochem Biotechnol (Published online). Jan 12;1-14. doi: 10.1080/10826068.2022.2162922
- Jamseel Moopantakath, Madangchanok Imchen, VT Anju, Siddhardha Busi, Madhu Dyavaiah, Rosa María Martínez-Espinosa, Ranjith Kumavath. Bioactive Molecules from haloarchaea: Scope and Prospects for Industrial and therapeutic applications. Frontiers. Microbiology. 2023 Mar;14, 1113540.
- VT Anju, Siddhardha Busi, Mahima S Mohan, Simi Asma Salim, Sabna Ar, Madangchanok Imchen, Ranjith Kumavath, Madhu Dyavaiah, Ram Prasad. Surveillance and mitigation of soil pollution through metagenomic approaches. Biotechnology and Genetic Engineering Reviews.2023 Mar; 1-34. 2023
- VT Anju, Siddhardha Busi, Mahima S Mohan, Sampathkumar Ranganathan, Dinakara Rao Ampasala, Ranjith Kumavath, Madhu Dyavaiah. In vivo, in vitro and molecular docking studies reveal the anti-virulence property of hispidulin against Pseudomonas aeruginosa through the modulation of quorum sensing. International Biodeterioration & Biodegradation 2022 Oct; 174, 105487.
- Madangchanok Imchen, VT Anju, Busi Siddhardha, Mahima S Mohan, Pattnaik Subhaswaraj, Madhu Dyavaiah, Ranjith Kumavath. Metagenomic insights into taxonomic, functional diversity and inhibitors of microbial biofilms. Microbiological Research. 2022 Dec; 265. 127207.
- VT Anju, Siddhardha Busi, Sandeep Kumar, Kitlangki Suchiang, Ranjith Kumavath, Sampathkumar Ranganathan, Dinakara Rao Ampasala, Madhu Dyavaiah. Alantolactone modulates the production of quorum sensing mediated virulence factors and biofilm formation in Pseudomonas aeruginosa. Biofouling. 2022 Apr; 38 (4) 331–347. 2022
- Anju, V.T., Busi, S., Dyavaiah, M. (2023). Mass Multiplication, Production Cost Analysis, and Marketing of Cyanobacterial Biofertilizers. In: Amaresan, N., Dharumadurai, D., Babalola, O.O. (eds) Agricultural Microbiology Based Entrepreneurship . Microorganisms for Sustainability, vol 39. Springer, Singapore. https://doi.org/10.1007/978-981-19-5747-5_6 (Book chapter).
- Srivastava A, Namdev P, Anupam R. Immunological aspects of HPV/HIV co-infection and risk of gynecological diseases. In: Khare P, Jain A, editors. Immunopathology, diagnosis, and treatment of hpv-induced malignancies. London: Academic press; 2022. p. 65-81(Book chapter).
- Kumar S, Praneet NS, Suchiang K (2022) Lactobacillus brevis MTCC 1750 enhances oxidative stress resistance and lifespan extension with improved physiological and functional capacity in Caenorhabditis elegans via the DAF-16 pathway. Free Radic Res 16:1-17.
- Anju VT, Busi S, Kumar S, Suchiang K, Kumavath R, Ranganathan S, Ampasala DR, Dyavaiah M (2022) Alantolactone modulates the production of quorum sensing mediated virulence factors and biofilm formation in Pseudomonas aeruginosa. Biofouling 38(4):331-347.

- Drug discovery and repositioning for glioblastoma multiforme and low grade astrocytic tumors. In: Nagaraju, G.P., Amouda, V., Rao, A.D. editors. Computational Methods in Drug Discovery and Repurposing for Cancer Therapy. London, UK: Academic Press, Elsevier; March 22, 2023(Book chapter).
- Kuduvalli SS, Daisy PS, Vaithy A, Purushothaman M, Ramachandran Muralidharan A, Agiesh KB, Mezger M, Antony JS, Subramani M, Dubashi B, Biswas I, Guruprasad KP, Anitha TS. A combination of metformin and epigallocatechin gallate potentiates glioma chemotherapy in vivo. Front Pharmacol. 2023 Mar 21;14:1096614.
- Daisy Precilla S, Kuduvalli SS, Angeline Praveena E, Thangavel S, Anitha TS. Integration of synthetic and natural derivatives revives the therapeutic potential of temozolomide against glioma-an in vitro and in vivo perspective. Life Sci. 2022 Jul 15;301:120609. doi: 10.1016/j.lfs.2022.120609.
- Daisy Precilla S, Biswas I, Kuduvalli SS, Anitha TS. Crosstalk between PI3K/AKT/mTOR and WNT/β-Catenin signaling in GBM - Could combination therapy checkmate the collusion? Cell Signal. 2022 Jul;95:110350.
- DS Precilla, SS Kuduvallli, BA Kumar, SR Rao, TS Anitha. A Dynamic Disease Model Portraying the Challenges and Management of COVID-19 in Puducherry, India: A Narrative Review. Annals of SBV. 2022. 11 (2), 45-54
- JM Thomas, SS Kuduvalli, TS Anitha, C Sivasankar. Investigation of the CO releasing ability of azachalcone bound Mn (I) tricarbonyl complexes and their antiproliferative properties. Applied Organometallic Chemistry. 2022. 36 (12), e6896

14.5.2 DEPARTMENT OF BIOTECHNOLOGY

- Thomas JM, Vidhyapriya P, Sivan AK, Sakthivel N, Sivasankar C. Synthesis, spectroscopic, CO-releasing ability, and anticancer activity studies of [Mn (CO) 3 (L–L) Br] complexes: Experimental and density functional theory studies. Applied Organometallic Chemistry. 2022 ; Jun;36(6):e6685.
- Divya D, Govindarajan R, Nagarajaprakash R, Fayzullin RR, Vidhyapriya P, Sakthivel N, Manimaran B. Multicomponent Self-Assembly of Diaminobenzoquinonato-Bridged Manganese (I) Metallosupramolecular Rectangles: Host–Guest Interactions, Anticancer Activity, and Visible-Light-Induced CO Releasing Studies. Inorganic Chemistry. 2022 ; Sep 16;61(39):15377-91.
- Shilpha J, Meyappan V, Sakthivel N. Bioinspired synthesis of gold nanoparticles from Hemidesmus indicus L. root extract and their antibiofilm efficacy against Pseudomonas aeruginosa. Process Biochemistry. 2022 ; Nov 1;122:224-37.
- Vadivel M, Mondal M, Gurusamy R, Sakthivel N. Isotropic Silver Nanoparticles from Cytobacillus kochii Strain SW6 Isolated from Bay of Bengal Sea Sediment Water and Their Antimicrobial, Antioxidant, and Catalytic Potential. Current Microbiology. 2023 ; Feb;80(2):74.
- Banik A, Vadivel M, Mondal M, Sakthivel N.(2022). Molecular Mechanisms that Mediate Microbial Synthesis of Metal Nanoparticles. InMicrobial Metabolism of Metals and Metalloids. 2022 ; Apr 24 (pp. 135-166). Cham: Springer International Publishing (Book chapter).
- Palanichamy Esakkiraj, Christian Bharathi, Repally Ayyanna, Natwar Jha, Akshaya Panigrahi, Ponnuraj Karthe,Venkatesan Arul.Functional and molecular characterization of a cold-active lipase from *Psychrobacter celer* PU3 with potential antibiofilm property. International Journal of Biological. Macromolecules. 2022 ; 211:741-753 Impact Factor 8.025
- Natwar Jha, Asaikkutti Annamalai, Palachamy Esskiraj, Ramachandran Balamurugan, Avinash Kant Lakra,Younus Mohd Tilwani, andVenkatesan Arul. Effects of polysaccharide-based silver and selenium nanoparticles on growth performance, biochemical parameters, and immune response of *Cyprinus carpio.* Fish and Shellfish Immunology Reports. 2022 ; (Published online).
- Younus Mohd Tilwani, Avinash Kant Lakra, Latha Domdi, Natwar Jha, Venkatesan Arul.Characterization of potential probiotic bacteria *Enterococcus faecium* MC-5 isolated from the gut content of *Cyprinus carpio specularis.* Microbial Pathogenesis. 2022 ; (Published online).

- Younus Mohd Tilwani, Madasamy Sivagnanavelmurugan, Avinash Kant Lakra, Natwar Jha, Venkatesan Arul· Enhancement of growth, innate immunity, and disease resistance by probiotic *Enterococcus faecium* MC5 against *Aeromonas hydrophila* in Indian Major carp *Cirrhinus mrigala.* Veterinary Immunology and Immunopathology. 2022 ; (Published online) https://doi.org/10.1016/j.vetimm.2022.110503Impact Factor :1.943.
- Balamurugan Ramachandran, Natwar Jha, Arul Venkatesan. Effect of cryopreservation on post-thaw motility and viability of Grey mullet, *Mugil cephalus* sperm (Linnaeus, 1758). Cryobiology. 2023 ; 111, June 2023, 134-141. Impact Factor (2.728)
- Asaikkutti Annamala, Vimala Karuppaiya , Dhineshkumar Ezhumalai, Praseeja Cheruparambath, Kaviaras Balakrishnan, Arul Venkatesan. Nano -base d techniques : A revolutionar y approach to preven t covi d -19 an d enhancing human awareness. Journal of Drug Delivery Science and Technology 2023. DOI: https://doi.org/10.1016/j.jddst.2023.104567
- Younus Mohd Tilwani, Avinash Kant Lakra, Latha Domdi, Natwar Jha, Venkatesan Arul· Preparation, physicochemical characterization and *in-vitro* biological properties of Selenium nanoparticle synthesized from exopolysaccharide of *Enterococcus faecium* MC-5.BioNanoscience: 2023 ; 13:413–425.
- Natwar Jha, Sivagnanavelmurugan Madasamy, Prema Prasad, Avinash Kant Lakra, Palanichamy Esakkiraj, Younus Mohd Tilwani and Venkatesan Arul. Optimization and Physicochemical Characterization of Polysaccharide Purifed from Sonneratia caseolaris Mangrove Leaves: a Potential Antioxidant and Antibioflm Agent. Applied Biochemistry and Biotechnology. 2023. https://doi.org/10.1007/s12010-023-04534-6 Published online Impact factor 3.094
- Sammader P and Arumugam N. Enigma of recalcitrance to tissue culture in the oilseed crop Sesamum indicum L.—a review. Plant Cell Tissue Org Cult, 2023 ; 153:489– 498 2.
- Cokul Raj, M., Manokari, M., Arumugam, N. and others). Silicon Nanoparticles Mediated In vitro Flowering and Study of Pollen Viability in Vitex negundo L. Silicon. 2023. https://doi.org/10.1007/s12633-023-02440-4
- Puyravaud JP, Cushman SA, Reddy PA, Boominathan D, Sharma R, Arumugam N etc.,. Fencing Can Alter Gene Flow of Asian Elephant Populations within Protected Areas. Conservation. 2023 ; 2 (4), 709-725
- Sneha Sivadas, Amaresh Kumar Mohanty, Saranga Rajesh, Suresh Kumar Muthuvel and Hannah R. Vasanthi. Molecular modelling and biological evaluation of phyto-molecules as potential activators of gluconolactone oxidase (GULO), Journal of Biomolecular Structure and Dynamics, 2023 ; DOI: 10.1080/07391102.2023.2187227. (I.F-5.235)
- Bhardwaj, M., Sali, V. K., Malarvizhi, R., Mani, S., Padmavathy, T. K., &Vasanthi, H. R. Methyldecanoate isolated from marine algae Turbinaria ornata enhances immunomodulation in LPS-induced inflammatory reactions in RAW 264.7 macrophages via iNOS/NFκB pathway. *Inflammopharmacology*, 2023 ; 31(1):439- (I.F-4.958)
- S.G.Devi, Sherry Abraham, Priyanka Babu. N, Hannah R. Vasanthi.Traditional Manipuri Cuisine and Prospects of Promoting Medicinal Plant based Food Tourism in Post COVID-19, International Journal of Hospitality and Tourism Systems. 2022 ; Vol 15 COVID -19 Issue (I.F. 0.52)
- Julfequar Hussain, Veeresh kumar Sali, Hannah R. Vasanthi. Variations in the Piperine content in three varieties of Pepper and mapping its anti-inflammatory potential by molecular docking, Natural Resources for Human Health. 2022 ; 10.53365/nrfhh/150494
- Kunal Kishore, N. Selvasudha, Tamilmani Subi, Hannah R. Vasanthi.The multifaceted role of pectin in keratin based nanocomposite with antimicrobial and anti-oxidant activityJournal of Drug Delivery Science and Technology. 2022 ; Vol 75, 103661(I.F-5.062)
- Parameshwari RP, Verasundaram M, Manikandamathavan, C. Chandonitha, Hannah R. Vasanthi, M.Vasanthkumar, V. Vijayakumar, Rajeshkumar Shanmugam, Saravanan Sekaran, B. Unni Nair, D. Chamundeeswari, SP Thyagarajan; Synthesis, Characterization, and In Vivo Toxicological Evaluation of Copper (II) Oxide Containing Herbometallic Siddha Nanocomplex “Thamira Parpam”. Front. Bioeng. Biotechnol., 11 April 2022 https://doi.org/10.3389/fbioe.2022.849441(I.F-5.890).

- Meenakshi Bhardwaj, Hannah R Vasanthi (2022). “Biomedical Potential of Marine Macroalgae in Modulating Chronic Disease Pathologies” Algae for Food: Cultivation, Processing and Nutritional Benefits, Taylor and Francis Chapter 16 (Book chapter).
- Sneha Sivadas, Nandakumar Selvasudha, Pooja Prasad and Hannah R. Vasanthi (2022). Flavonoids, mitochondrial enzymes and heart protection, in the book Molecular Nutrition and Mitochondria Metabolic Deficits, Whole-Diet Interventions, and Targeted Nutraceuticals Edited by Sergej M. Ostojic; Academic Press, pp-303-332 (Book chapter).
- Tamil Mani Subi M, Nandakumar Selvasudha, Adhil Ashraf and Hannah R. Vasanthi (2022). Antioxidant potential of bioactive molecules from marine algae in chronic diseases: a critical review of antioxidants from Indian waters Ch in the book Marine Antioxidants Preparations, Syntheses, and Applications Edited by Se-Kwon Kim Kyung-Hoon Shin & Jayachandran Venkatesan; Academic Press, pp :57-69 (Book chapter).
- SelvamM, BandiV, PonneS, AshokC and Baluchamy S*.miR150 targets major epigenetic repressors and inhibits cell proliferation. Experimental Cell Research**.** 2022 **;** 1;415(1):113110**.**
- Sawant AR, Pagal S, Amar AK, Panda L, Devi CS, Shashikala P, Kanungo R, & Prashanth K. 2022 Coexistence of blaNDM-1, blaOXA-51, blaOXA-23 and armA in conjunction with novel mutations detected in RND efflux pump regulators in tigecycline resistant clinical isolates of *Acinetobacter baumannii*. *Pathogens and Disease*, https://doi.org/10.1093/femspd/ftac020 Impact Factor – 3.951
- Brindangnanam P, Sawant AR, Prashanth K, Coumar MS. 2022 Bacterial effluxome as a barrier against antimicrobial agents: structural biology aspects and drug targeting. *Tissue Barriers* 10(4):2013695. doi:10.1080/21688370.2021.2013695
- Ashutosh Kumar Amar, Kalaivani Ramakrishnan, Ajit Ramesh Sawant, Karamveer Karamveer, Jagdish Menon, Basant K Tiwary, K Prashanth. 2022. Investigations on microbiome of the used clinical device revealed many uncultivable newer bacterial species associated with persistent chronic infections. Microbes Infect. Chemother. Vol 2, e1542
- Ramamoorthy, N.K., Vengadesan, V., Revanth Babu, P., Sudha Rani, S, Renganathan, S. and Sarma, .V.V A pilot-scale sustainable biorefinery, integrating mushroom cultivation and in-situ pretreatment-cum-saccharification for ethanol production. Preparative Biochemistry and Biotechnology. 2022, https://doi.org/10.1080/10826068.2022.2162922.
- Ramamoorthy, NK., Revanth Babu, P., Renganathan, S. and Sarma, V.V. Cellulase production from disposed COVID-19 personal protective equipment (PE) using cyclic fed-batch strategies. Process Biochemistry. 2023, 127: 112-126.
- Jayawardena, R.S., Hyde, K.D., Wang, S., Sun, Y-R, Suwannarach, N., Sysouphanthong,P., ……. Sarma, V.V. Fungal diversity notes 1512–1610: taxonomic and phylogenetic contributions on genera and species of fungal taxa. Fungal Diversity. 2022, 117, 1-272.
- Devadatha, B. and Sarma, V.V. *Bactrospora mangrovei* sp. nov., a Novel Marine Lichenized Fungus from Muthupet Mangroves of India Based on Morpho-molecular Data. Kavaka. 2023, 59(1): 92-97. Doi: 10.36460/Kavaka/59/1/2023/92-97.
- RevanthBabu, P. and Sarma, V.V (2022)..Metabolites of *Ganoderma* and their Applications in Medicine. In: Fungal Biotechnology: Prospects and Avenues. Eds. S. Deshmukh, K.R. Sridhar and M.B. Susanne. Taylor and Francis Ltd., 440 pp.(Book chapter)
- Ramamoorthy, N.K., Puja Ghosh, Renganathan, S. and Sarma, V.V. (2022). An Insight into the Applications of Fungi in Ethanol Biorefinery Operations In: Fungal Biotechnology: Prospects and Avenues. Eds. S. Deshmukh, K.R. Sridhar and M.B. Susanne. Taylor and Francis Ltd., 440 pp..(Book chapter)
- Ramamoorthy, N.K. Revanth Babu, P., Shovan R., Renganathan, S. and Sarma, V.V. (2023). Fungal α-Amylase: Various Sources, Commercial Significance, Bio-Process Challenges, and Recent Advancements Pertaining to its Production. In: Biomolecules of Fungi Nutraceutical, Pharmaceutical, Industrial and Environmental Protection. Eds: Praveen Gehlot and Joginder Singh. ;In Press. ISBN: 9789394380141 (Book chapter).

- Revanth Babu, P., Ramamoorthy, N.K. and Sarma, V.V. (2023).Recent Advances in Production of L-Asparaginase of Fungal Origin and its Potential as Anticancer Drug. In: Biomolecules of Fungi Nutraceutical, Pharmaceutical, Industrial and Environmental Protection. Eds: Praveen Gehlot and Joginder Singh. In Press. ISBN: 9789394380141(Book chapter).

Patents

- **German short-term patent grant No.: DE202022107273**

"A CONSOLIDATED, SELF-SUSTAINABLE, CIRCULAR-ECONOMICAL BIOREFINERY" (Ein konsolidiertes, selbsttragendes, kreislauf wirtschaftliches Bioraffinerie System)

Applicant: Pondicherry University, Puducherry

List of inventors: Pallam, Revanth Babu., Ramamoorthy, Navnit Kumar., Sadras, Sudha Rani., Sahadevan, Renganathan., Vemuri, Venkateswara Sarma., Vengadesan, Vinoth Kumar.

- **German short-term patent grant no.: DE202023100255**

"A HYBRID BIO-REACTOR SYSTEM FOR PERFORMING HIGH MYCELIAL DENSITY, QUASISTEADY-STATE FERMENTATIONS FOR FUNGAL ENZYME PRODUCTION" (Ein hybrides Bioreaktorsystem fur die Durchfuhrung von Fermentationen mit hoher Myzeldichte and quasistationarem Zustand zur Herstellung von Pilzenzymen)

Assignee (Applicant): Pondicherry University, Puducherry (IN)

List of Inventors: Ramamoorthy, Navnit Kumar, Puducherry (IN) Vemuri, Venkateswara Sarma, Puducherry (IN) Pallam, Revanth Babu, Gudur (IN) Rakshit, Shovan, West Bengal (IN) Sahadevan, Renganathan, Chennai (IN) A perspective view of the hybrid bio-reactor

- Tatta ER, Paul S, Kumavath R*. Transcriptome analysis revealed the synergism of novel rhodethrin inhibition on biofilm architecture, antibiotic resistance and quorum sensing in Enterococcus faecalis. Gene. 2023 Jun 30; 871:147436. [IF-3.913]
- Moopantakath J, Imchen M, Anju VT, Busi S, Dyavaiah M, Martínez-Espinosa RM, Kumavath R*. Bioactive molecules from haloarchaea: Scope and prospects for industrial and therapeutic applications. Frontiers in Microbiology. 2023 ; 14. [IF 6.064]
- Anju VT, Busi S, Mohan MS, Salim SA, Ar S, Imchen M, Kumavath R, Dyavaiah M, Prasad R. Surveillance and mitigation of soil pollution through metagenomic approaches. Biotechnology and Genetic Engineering Reviews. 2023. Mar 9:1-34. [IF 4.048]
- Anju VT, Busi S, Imchen M, Kumavath R, Mohan MS, Salim SA, Subhaswaraj P, Dyavaiah M. Polymicrobial Infections and Biofilms: Clinical Significance and Eradication Strategies. Antibiotics. 2022 Dec 1; 11(12): 1731. [IF 5. 222]
- Mukherji S, Imchen M, Mondal S, Bhattacharyya A, Siddhardha B, Kumavath R*, Ghosh A. Anthropogenic impact accelerates antibiotic resistome diversity in the mangrove sediment of Indian Sundarban. Chemosphere. 2022 Dec 1; 309:136806. [IF 7. 9]
- Imchen M, Anju VT, Siddhardha B, Mohan MS, Subhaswaraj P, Dyavaiah M, Kumavath R*. Metagenomic insights into taxonomic, functional diversity and inhibitors of microbial biofilms. Microbiological Research. 2022 Sep 21:127207. [IF 5.415]
- MadangchanokImchen, Siddhardha Busi, JamseelMoopantakath, and Ranjith Kumavath* (2023). Applications of Antimicrobial Photodynamic Therapy (aPDT).Antimicrobial Photodynamic Therapy Concepts and Applications,SBN: 978-1-032-38481-8 DOI: 10.1201/9781003345299 ;CRC Press Taylor & Francis Group, LLC (Book chapter).
- Imchen M, Moopantakath J, Kumavath R* (2023).Recent advances in microbiome engineering for therapeutic applications. Microbiome Therapeutics (ISBN: 9780323993364) (pp.142-152) Publisher: Academic Press, Elsevier. DOI:10.1016/B978-0-323-99336-4.00014-8 (Book chapter)
- Imchen M, Simi AS, Kumavath R and Busi S, Vijay Kothari et al. (2023). Factors Affecting the Composition of the Human Microbiome (Eds): Probiotics, Prebiotics, Synbiotics, and Postbiotics, ISSBN 978-981-99-1462-3, 526348_1 (Book chapter)

- Ranjith Kumavath*, Honey Pavithran and Angilena Jobs (2023).Repurposing cardiac glycosides as potent immune System modulators in cancer therapy. “Computational Methods in Drug Discovery and Repurposing for Cancer Therapy” (ISBN: 9780443152801) Elsevier.DOI: 10.1016/B978-0-443-15280-1.00018-2 (Book chapter)

- Aswani R.B; Honey Pavithran and Ranjith Kumavath* (2023). Potential Therapeutic Effects of Flavonoids Against COVID-19 Infection: The Mode of Action."Bioactive Compounds Against SARS-CoV-2" (ISBN: 9781032347998)-CRC Press (Book chapter).

- Wang S, Jiang K, Muthusamy R, Kalaimani S, Selvababu AP, **Balupillai A**, Narenkumar J, jeeva Jeevakaruniyam S. Protosappanin-B suppresses human melanoma cancer cell growth through impeding cell survival, inflammation and proliferative signaling pathways. Process Biochemistry. 2022; 122:78-85.

14.5.3 DEPARTMENT OF MICROBIOLOGY

- Ravindran A, Selvin J, Seghal Kiran G (2023) Effective utilization of wheat gluten by lipopeptide biosurfactant in the formulation of cookies. *J Sci Food Agric*, 103: 4685-4691. https://doi.org/10.1002/jsfa.12557

- Seethalakshmi PS, Rajeev R, Prabhakaran A, Kiran GS, Selvin J (2023) The menace of colistin resistance across globe: Obstacles and opportunities in curbing its spread. *Microbiological Research*. 270:127316. DOI: 10.1016/j.micres.2023.127316.

- Suseela MNL, Viswanadh MK, Mehata AK, Priya V, Vikas, Setia A, Malik AK, Gokul P, Selvin J, Muthu MS (2023) Advances in solid-phase extraction techniques: Role of nanosorbents for the enrichment of antibiotics for analytical quantification. *J Chromatogr A*. 1695:463937. doi: 10.1016/j.chroma.2023.463937.

- Bhavani GV, Kondapuram SK, Shamsudeen AF, Coumar MS, Selvin J, Kannan T (2023) Synthesis, antitubercular evaluation, and molecular docking studies of hybrid pyridinium salts derived from isoniazid. *Drug Dev Res*. 84(3):470-483. doi: 10.1002/ddr.22039.

- Olmo R, Wetzels SU, Armanhi JSL, Arruda P, Berg G, Cernava T, Cotter PD, Araujo SC, de Souza RSC, Ferrocino I, Frisvad JC, Georgalaki M, Hansen HH, Kazou M, Kiran GS, Kostic T, Krauss-Etschmann S, Kriaa A, Lange L, Maguin E, Mitter B, Nielsen MO, Olivares M, Quijada NM, Romaní-Pérez M, Sanz Y, Schloter M, Schmitt-Kopplin P, Seaton SC, Selvin J, Sessitsch A, Wang M, Zwirzitz B, Selberherr E, Wagner M (2022) Microbiome research as an effective driver of success stories in agrifood systems - A Selection of Case Studies. *Front Microbiol.* 13:834622. doi: 10.3389/fmicb.2022.834622.

- Hassan S, Kaakinen MA, Draisma H, Zudina L, Ganie MA, Rashid A, Balkhiyarova Z, Kiran GS, Vogazianos P, Shammas C, Selvin J, Antoniades A, Demirkan A, Prokopenko I (2022) Bifidobacterium is enriched in gut microbiome of Kashmiri women with polycystic ovary syndrome. *Genes (Basel)*. 13(2):379. doi: 10.3390/genes13020379.

- Seethalakshmi PS, Charity OJ, Giakoumis T, Kiran GS, Sriskandan S, Voulvoulis N, Selvin J (2022) Delineating the impact of COVID-19 on antimicrobial resistance: An Indian perspective. *Sci Total Environ*. 818:151702. doi: 10.1016/j.scitotenv.2021.151702.

- Ravindran A, Kiran GS, Selvin J (2022) Revealing the effect of lipopeptide on improving the probiotics characteristics: Flavor and texture enhancer in the formulated yogurt. *Food Chem*. 375:131718. doi: 10.1016/j.foodchem.2021.131718.

- Mehata AK, Suseela MNL, Gokul P, Malik AK, Viswanadh MK, Singh C, Selvin J, Muthu MS (2022) Fast and highly efficient liquid chromatographic methods for qualification and quantification of antibiotic residues from environmental waste. *Microchemical Journal*. 179: 107573. https://doi.org/10.1016/j.microc.2022.107573

- Hassan S, Meenatchi R, Pachillu K, Bansal S, Brindangnanam P, Arockiaraj J, Kiran GS, Selvin J (2022) Identification and characterization of the novel bioactive compounds from microalgae and cyanobacteria for pharmaceutical and nutraceutical applications. *J Basic Microbiol*. 62(9):999-1029. doi: 10.1002/jobm.202100477.

- Rajeev R, Seethalakshmi P, Seghal Kiran G, Cruz Suárez LE, Selvin J (2022) Application of Poly-β-hydroxybutyrate in Shrimp Health Management. Aplicación de poli- β-hydroxybutyrato en el manejo de la salud del camarón. *Avances En Nutrición Acuicola*, 1(1), 35–49. Recuperado a partir de https://nutricionacuicola.uanl.mx/index.php/acu/article/view/354

- Sánchez-Díaz R, Molina-Garza ZJ, Cruz-Suárez LE, Selvin J, Kiran GS, Gómez-Gil B, Galaviz-Silva L, Ibarra-Gámez JC (2022) Draft genome sequences of *Bacillus pumilus* 36R ATNSAL and *B. safensis* 13L LOBSAL, two potential candidate probiotic strains for shrimp aquaculture. *J Glob Antimicrob Resist*. 31:304-308. doi: 10.1016/j.jgar.2022.10.002.

- Cernava T, Rybakova D, Buscot F, Clavel T, McHardy AC, Meyer F, Meyer F, Overmann J, Stecher B, Sessitsch A, Schloter M, Berg G MicrobiomeSupport Team (Selvin J) (2022). Metadata harmonization-Standards are the key for a better usage of omics data for integrative microbiome analysis. *Environ Microbiome*. 17(1):33. doi: 10.1186/s40793-022-00425-1.

- Sowmiya S, Jasmine R, Mohan S, Prathiviraj R, Kiran GS, Selvin J, Santhanam R (2022) Analysis of the gut microbiota of healthy CARI-Nirbheek (Aseel Cross) Chickens: A Metagenomic Approaches. *Environmental Advances*, 9: 100304. https://doi.org/10.1016/j.envadv.2022.100304

- Manovina M, Thamarai Selvi B, Prathiviraj R, Selvin J (2022) Potential probiotic properties and molecular identification of lactic acid Bacteria isolated from fermented millet porridge or ragi koozh and jalebi batter. *Animal Gene*, 26: 200134. https://doi.org/10.1016/j.angen.2022.200134

- Prathiviraj R, Rajeev R, Josea CM, Begum A, Selvin J, Kiran GS (2022) Fermentation microbiome and metabolic profiles of Indian palm wine. *Gene Reports*, 27: 101543 https://doi.org/10.1016/j.genrep.2022.101543

- Prathiviraj R, Chellapandi P, Ajima Begum, Kiran GS, Selvin J (2022) Identification of genotypic variants and its proteomic mutations of Brazilian SARS-CoV-2 isolates. *Virus Research*, 307: 198618. https://doi:10.1016/j.virusres.2021.19861

- Vibhute P, Radhakrishnan A, Sivakamavalli J, Chellapandian H, Selvin J (2022) Antimicrobial and Immunomodulatory Role of Fish Lectins. In: Elumalai, P., Vaseeharan, B., Lakshmi, S. (eds) Aquatic Lectins, pp 257–286. Springer, Singapore (ISBN: 978-981-19-0432-5) (Book chapter). https://doi.org/10.1007/978-981-19-0432-5_12.

- Chellapandian H, Jeyachandran S, Saravanan C, Prathiviraj R, Selvin J (2022) Future Perspective of Fish Lectin Research. In: Elumalai, P., Vaseeharan, B., Lakshmi, S. (eds) Aquatic Lectins, pp 381–395. Springer, Singapore (ISBN: 978-981-19-0432-5)(Book chapter).https://doi.org/10.1007/978-981-19-0432-5_18

- Anushara P, Meenatchi R, Pal S, Hassan S, Bramhachari PV, Seghal Kiran G, Joseph Selvin (2022) Soil Microbiome: Characteristics, Impact of Climate Change and Resilience. In: Veera Bramhachari, P. (eds) Understanding the Microbiome Interactions in Agriculture and the Environment, pp 285–313. Springer, Singapore (ISBN: 978-981-19-3696-8)(Book chapter). https://doi.org/10.1007/978-981-19-3696-8_15

- Fathima A, Arafath Y, Hassan S, Bramhachari PV, Kiran GS, Selvin J (2022) Novel Insights into Environmental Niche Adaptations and Secondary Metabolite Biosynthesis Potential of Marine Sponge Microbiome. In: Veera Bramhachari, P. (eds) Understanding the Microbiome Interactions in Agriculture and the Environment, pp 113–137. Springer, Singapore (ISBN: 978-981-19-3696-8)(Book chapter).https://doi.org/10.1007/978-981-19-3696-8_8

- Yaser A Arafath, Aifa S Fathima, Hassan S, Meenatchi R, Anushara P, Bramhachari PV, Seghal Kiran G, Joseph Selvin (2022) Dynamics of the Coral Microbiome and Its Link to Climate Change. In: Veera Bramhachari, P. (eds) Understanding the Microbiome Interactions in Agriculture and the Environment. Springer, Singapore (ISBN: 978-981-19-3696-8)(Book chapter). https://doi.org/10.1007/978-981-19-3696-8_5

- Seethalakshmi PS, Hassan S, Malik JA, Bramhachari PV, Kiran GS, Selvin J (2022) A Conceptual Framework to Explore the Functional Implications of Coral-Associated Microbiomes and Their Role in Promoting Plant Growth. In: Veera Bramhachari, P. (eds) Understanding the Microbiome Interactions in Agriculture and the Environment, pp 271–284. Springer, Singapore (ISBN: 978-981-19-3696-8)(Book chapter).https://doi.org/10.1007/978-981-19-3696-8_14

- Yaser A, Aifa F, Saqib H, Seghal Kiran G, Selvin J (2022) Chapter 9 - Bioprospecting, biotransformation and bioremediation potential of fungi in freshwater ecosystems, Editor(s): Suhaib A. Bandh, Sana Shafi, Freshwater Mycology, Elsevier, Pages 151-169, ISBN 9780323912327(Book chapter).https://doi.org/10.1016/B978-0-323-91232-7.00007-6
- Deka N, Hassan S, Ahmed T, Seghal Kiran G, Selvin J (2022) Chapter 14 - Metagenomic insights into the fungal assemblages of freshwater ecosystems, Editor(s): Suhaib A. Bandh, Sana Shafi, Freshwater Mycology, Elsevier, Pages 247-260, ISBN 9780323912327(Book chapter).https://doi.org/10.1016/B978-0-323-91232-7.00003-9
- Aifa F, Yaser A, Vinitha S, Hassan S, Seghal Kiran G, Selvin J (2022) Chapter 8 - Biochemical and industrial potential of aquatic fungi, Editor(s): Suhaib A. Bandh, Sana Shafi, Freshwater Mycology, Elsevier, Pages 135-149, ISBN 9780323912327 (Book chapter).https://doi.org/10.1016/B978-0-323-91232-7.00011-8
- Saqib Hassan, Aamir Afzal Magray, Rahiel Rasool, Anushara Prabhakaran, Habiba Ibrahim, George Seghal Kiran, Joseph Selvin (2023) Enzyme Inactivation in Food Processing - Technologies, Materials, and Applications: Chapter 15: Role of Metal Ions and Organic Compounds on Lignocellulolytic Enzyme Activities (1st Edition). Editors: Megh R. Goyal, Junaid Ahmad Malik, Ravi Pandiselvam. 383 – 418. ISBN: 9781003331797 (Book chapter).
- Saqib Hassan, Mudasir Bashir Mir, Aamir Afzal Magray, Anushara Prabhakaran, Namrata Deka, Joseph Selvin, George Seghal Kiran (2023) Enzyme Inactivation in Food Processing - Technologies, Materials, and Applications: Chapter 14: Enzymatic Browning-Mechanism and Prevention (1stEdition). Editors: Megh R. Goyal, Junaid Ahmad Malik, Ravi Pandiselvam. 361–382. ISBN: 9781003331797(Book chapter).
- Ramu Meenatchi, Saqib Hassan, Kalpana Pachillu, Sonia Bansal, Namrata Deka, George Seghal Kiran, Joseph Selvin (2023) Enzyme Inactivation in Food Processing - Technologies, Materials, and Applications: Chapter 12: Enzymatic Inhibitors from Medicinal Plants (1st Edition). Editors: Megh R. Goyal, Junaid Ahmad Malik, Ravi Pandiselvam. 311–338. ISBN: 9781003331797(Book chapter).
- Hethesh Chellapandian, Sivakamavalli Jeyachandran, Joseph Selvin, Kiyun Park, Ihn-sil Kwak (2023) Fish Vaccines: Health Management for Sustainable Aquaculture: Chapter 11: Mass Vaccination in Aquaculture (1st Edition). Editors: Preetham Elumalai, Kim Thompson, Sreeja Lakshmi. 169–188. ISBN: 9781032483412(Book chapter).
- Pamanji R, Selvin J (2023) Probiotics, Prebiotics, Synbiotics, and Postbiotics - Human Microbiome and Human Health: Chapter 8: Human Microbiome and the Neurological Disorders (1st Edition). Editors: Vijay Kothari, Prasun Kumar, Subhasree Ray.139 – 151. ISBN 9789819914654(Book chapter).
- Aishwarya MS, Rachanamol RS, Sarika AR, Selvin J, Lipton AP (2023) Antimicrobial Peptides Challenges and Future Perspectives: Chapter 11: Antimicrobial peptides from marine environment (1st Edition). Editors: K. Ajesh and K. Sreejith. 197-217. ISBN: 9780323856829 (Book chapter).
- Aifa F, Yaser A, Saqib H, Prathiviraj R, Segal Kiran G, Selvin J (2023) Understanding Microbial Biofilms - Fundamentals to Applications: Chapter 18: Microbial biofilms: A persisting public health challenge (1st Edition). Editors: Surajit Das and Neelam Amit Kungwani. 291-314. ISBN: 978-032-39-9977-9 (Book chapter).
- Muthusamy S, Vilvanathan SA, Dhandapany SP, Bhagat VM, Chadha VK, Sivashanmugam E, Kamalanathan A, Lakshmanan S, Mani M. Molecular search for M. lepromatosis among clinically diagnosed leprosy patients in a tertiary care centre in South India. Leprosy Review. 2022 Mar 1;93(1):89-91.
- Swapna Muthusamy, Sangeetha Annamalai Vilvanathan, Senthil Pragash Dhandapany, Vijay Manohar Bhagat, Vineet Kumar Chadha, Elavarasan Sivashanmugam, Arunagiri Kamalanathan, Srimathi Lakshmanan, Maheswaran Mani; Molecular detection of drug resistance in clinical specimens of leprosy patients from a tertiary care leprosy centre in South India; Leprosy Review; 2022; 93; 4; 370-376; DOI: 10.47276/lr.93.4.370
- Ramesh D, Mohanty A, De A, Vijayakumar B, Sethumadhavan A, Muthuvel S, Mani M, Kannan T. Uracil derivatives as HIV-1 capsid protein inhibitors: design, in silico, in vitro and cytotoxicity studies†† Electronic supplementary information (ESI) available. CCDC 1946178. For ESI and crystallographic data in CIF or other electronic format see https://doi. org/10.1039/d2ra02450k. RSC Advances. 2022 Jun 13;12(27):17466-80.

- Amrendra K, Kanak KR, Annamalai A, **Dass RS**, Lakshmi PTV. Comparative Transcriptome Profiling and Weighted Gene Co-expression Network Analysis to Identify Core Genes in Maize (*Zea mays* L.) Silks Infected by Multiple Fungi. Frontiers in Plant Science 13: 985396, 1-22, 2022. DOI: https://doi.org/10.3389/fpls.2022.985396
- Mahata PK, Dass RS, Gunti L, Thorat, P. First Report on Metabolic Characterization of Sterigmatocystin Production by Select Aspergillus species from the Nidulantes Section in *Foeniculum vulgare*. Frontiers in Microbiology 13: 958424, 1-22, 2022. DOI: https://doi.org/10.3389/fmicb.2022.958424
- Suresh AJ, Dass RS (2022). Current therapeutic strategies and novel antiviral compounds for the treatment of nonpolio enteroviruses. In: Dhara, A.K., Nayak, A.K. (eds) Viral Infections and Antiviral therapies. Academic Press, Elsevier (Book chapter).
- Lokanadhan G, Dass RS, Mahata PK (2022). Multifaceted Role of Phyto-assisted Selenium Nanoparticles (SeNPs) in Biomedical and Human Therapeutics. In: Hossain, M.A., Ahammed, G.J., Kolbert, Z., El-Ramady, H., Islam, M.T., Schiavon, M. (eds) Selenium and Nano-selenium in Environmental Stress Management and Crop Quality Improvement. Sustainable Plant Nutrition in a Changing World. Springer, Cham;https://doi.org/10.1007/978-3-031-07063-1_20 (Book chapter).
- Dass RS, DhinakarJE,Tirkey A, Ghose M, Suresh AJ (2022). Thermophilic Fungi: Habitats and Morpho-Molecular Adaptations. In: Sahay, S. (eds) Extremophilic Fungi. Springer, Singapore; https://doi.org/10.1007/978-981-16-4907-3_4 (Book chapter).
- Anju VT, Busi S, Kumar S, Suchiang K, Kumavath R, Ranganathan S, Ampasala DR, Dyavaiah M. Alantolactone modulates the production of quorum sensing mediated virulence factors and biofilm formation in Pseudomonas aeruginosa. Biofouling. 2022 Apr 21;38(4):331-47.
- Moopantakath J, Imchen M, Sreevalsan A, Siddhardha B, Martínez-Espinosa RM, Kumavath R. Biosynthesis of Silver Chloride Nanoparticles (AgCl-NPs) from Extreme Halophiles and Evaluation of Their Biological Applications. Current Microbiology. 2022 Sep;79(9):266.
- Anju VT, Busi S, Mohan MS, Ranganathan S, Ampasala DR, Kumavath R, Dyavaiah M. In vivo, in vitro and molecular docking studies reveal the anti-virulence property of hispidulin against Pseudomonas aeruginosa through the modulation of quorum sensing. International Biodeterioration & Biodegradation. 2022 Oct 1;174:105487.
- Mukherji S, Imchen M, Mondal S, Bhattacharyya A, Siddhardha B, Kumavath R, Ghosh A. Anthropogenic impact accelerates antibiotic resistome diversity in the mangrove sediment of Indian Sundarban. Chemosphere. 2022 Dec 1;309:136806.
- Anju VT, Busi S, Imchen M, Kumavath R, Mohan MS, Salim SA, Subhaswaraj P, Dyavaiah M. Polymicrobial Infections and Biofilms: Clinical Significance and Eradication Strategies. Antibiotics. 2022 Dec 1;11(12):1731.
- Selvaraj MK, Thakur A, Kumar M, Pinnaka AK, Suri CR, Siddhardha B, Elumalai SP. Ion-pumping microbial rhodopsin protein classification by machine learning approach. BMC bioinformatics. 2023 Jan 27;24(1):29.
- Moopantakath J, Imchen M, Anju VT, Busi S, Dyavaiah M, Martínez-Espinosa RM, Kumavath R. Bioactive molecules from haloarchaea: Scope and prospects for industrial and therapeutic applications. Frontiers in Microbiology. 2023 Mar 31;14:1113540.
- Anju VT, Busi S, Mohan MS, Salim SA, Ar S, Imchen M, Kumavath R, Dyavaiah M, Prasad R. Surveillance and mitigation of soil pollution through metagenomic approaches. Biotechnology and Genetic Engineering Reviews. 2023 Mar 9:1-34.
- Mariebernard M, Mohanty A, Rajendran V. A comprehensive review on classifying fast-acting and slow-acting antimalarial agents based on time of action and target organelle of Plasmodium sp. FEMS Pathogens and Disease. 2022;80(1):ftac015.
- Gupta Y, Sharma N, Singh S, Romero JG, Rajendran V, Mogire RM, Kashif M, Beach J, Jeske W, Poonam, Ogutu BR. The Multistage Antimalarial Compound Calxinin Perturbates P. falciparum Ca2+ Homeostasis by Targeting a Unique Ion Channel. Pharmaceutics. 2022 Jun 28;14(7):1371.
- Vassoudevane J, Mariebernard M, Rajendran V. Stearylamine Liposome as an Anti-Parasitic Agent. Drugs and Drug Candidates. 2023 Feb 27;2(1):95-108.

- Development of six chapters mentioned below in the book "Microbiology, 3rd Edition byDave Wessner, Christine Dupont, Trevor Charles, Josh Neufeld" which is the InternationalAdaptation of the book "Microbiology, 3rd Edition by Dave Wessner, Christine Dupont,Trevor Charles, Josh Neufeld (ISBN: 978LLL95924951)"(Book chapter).

14.5.4 DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY

- Akhila PP, Sunooj KV, Navaf M, Aaliya B, Sudheesh C, Sasidharan A, Sabu S, Mir SA, George J, Khaneghah AM. Application of innovative packaging technologies to manage fungi and mycotoxin contamination in agricultural products: Current status, challenges, and perspectives. Toxicon. 2022 May 3.
- Aaliya B, Sunooj KV, Navaf M, Akhila PP, Sudheesh C, Sabu S, Sasidharan A, Sinha SK, George J. Influence of plasma-activated water on the morphological, functional, and digestibility characteristics of hydrothermally modified non-conventional talipot starch. Food Hydrocolloids. 2022 Sep 1;130:107709.
- Aaliya B, Sunooj KV, John NE, Navaf M, Akhila PP, Sudheesh C, Sabu S, Sasidharan A, Mir SA, George J. Impact of microwave irradiation on chemically modified talipot starches: A characterization study on heterogeneous dual modifications. International Journal of Biological Macromolecules. 2022 Jun 1;209:1943-55.
- Sudheesh C, Sunooj KV, Aaliya B, Navaf M, Akhila PP, Mir SA, Sabu S, Sasidharan A, Sudheer KP, Sinha SK, Sajeevkumar VA. Effect of energetic neutrals on the kithul starch retrogradation; Potential utilization for improving mechanical and barrier properties of films. Food Chemistry. 2023 Jan 1;398:133881.
- Navaf M, Sunooj KV, Aaliya B, Sudheesh C, Akhila PP, Sabu S, Sasidharan A, George J. Impact of gamma irradiation on structural, thermal, and rheological properties of talipot palm (Corypha umbraculifera L.) starch: A stem starch. Radiation Physics and Chemistry. 2022 Nov 1;201:110459.
- Navaf M, Sunooj KV, Aaliya B, Akhila PP, Sudheesh C, Mir SA, George J. 4D printing: A new approach for food printing; effect of various stimuli on 4D printed food properties. A comprehensive review. Applied Food Research. 2022 Jun 14:100150.
- Akhila PP, Sunooj KV, Aaliya B, Navaf M, Sudheesh C, Yadav DN, Khan MA, Mir SA, George J. Morphological, physicochemical, functional, pasting, thermal properties and digestibility of hausa potato (Plectranthus rotundifolius) flour and starch. Applied Food Research. 2022 Dec 1;2(2):100193.
- Rostamabadi H, Rohit T, Karaca AC, Nowacka M, Colussi R, Frasson SF, Aaliya B, Sunooj KV, Falsafi SR. How non-thermal processing treatments affect physicochemical and structural attributes of tuber and root starches?. Trends in Food Science & Technology. 2022 Aug 28.
- Nethra PV, Sunooj KV, Aaliya B, Navaf M, Akhila PP, Sudheesh C, Mir SA, Shijin A, George J. Critical factors affecting the shelf life of packaged fresh red meat–A Review. Measurement: Food. 2023 Mar 24:100086.
- Navaf M, Sunooj KV, Aaliya B, Akhila PP, Sudheesh C, Sinha SK, Murugesan P, Sabu S, Sasidharan A, Mir SA, George J. Impact of Low-Pressure Argon Plasma on Structural, Thermal, and Rheological Properties of Corypha umbraculifera L. Starch: A Non-Conventional Source of Stem Pith Starch. Starch-Stärke. 2023 Jan;75(1-2):2200165.
- Mir SA, Farooq S, Shah MA, Sofi SA, Dar BN, Sunooj KV, Mousavi Khaneghah A. Recent advancements in the development of multigrain bread. Cereal Chemistry. 2023 Jan;100(1):72-82.
- Rostamabadi H, Karaca AC, Deng L, Colussi R, Narita IM, Kaur K, Aaliya B, Sunooj KV, Falsafi SR. Oat starch-How physical and chemical modifications affect the physicochemical attributes and digestibility?. Carbohydrate Polymers. 2022 Jul 29:119931.
- Mir SA, Mir MB, Shah MA, Hamdani AM, Sunooj KV, Phimolsiripol Y, Khaneghah AM. New prospective approaches in controlling the insect infestation in stored grains. Journal of Asia-Pacific Entomology. 2023 Feb 20:102058.
- Akhila PP, Sunooj KV, Aaliya B, Navaf M, Sudheesh C, George J, Pottakkat B. Historical Developments in Food Science and Technology. Journal of Nutrition Research. 2022 Dec 30;10(1):36-41.

- Akhila PP, Sunooj KV, Revathi G, Aaliya B, Navaf M, Sudheesh C, Sabu S, Sasidharan A, Yadav DN, Mir SA, George J. Incrementing effect on cold water solubility, structural and functional properties of alcohol-alkali treated Plectranthus rotundifolius starch by organic acids. Applied Food Research. 2022 Dec 1;2(2):100237.
- Aaliya B, Sunooj KV, Krina P. Determining the Effect of Plant Extracts on the Development and Characterization of Biodegradable Composite Films from Corypha umbraculifera L. Stem Starch. InBiology and Life Sciences Forum 2022 (Vol. 20, No. 1, p. 13). Multidisciplinary Digital Publishing Institute.
- Navaf M, Sunooj KV. Impact of Different Cross-Linking Agents on Functional, Rheological, and Structural Properties of Talipot Palm Starch: A New Source of Stem Starch. InBiology and Life Sciences Forum 2022 Nov 1 (Vol. 20, No. 1, p. 16). MDPI.
- Akhila PP, Sunooj KV. The Effect of Heat-Moisture Treatment (HMT) on the Structural, Functional Properties and Digestibility of Citric Acid-Modified Plectranthus rotundifolius (Hausa Potato) Starch. InBiology and Life Sciences Forum 2022 Nov 1 (Vol. 20, No. 1, p. 17). MDPI.
- Anjali PN, Bosco SJ, Navaf M, Sunooj KV.(2023) Physical Properties of Cereal Grains. Cereal Grains: Composition, Nutritional Attributes, and Potential Applications. 2023 Mar 7(Book chapter).
- Chaudhary CR, Kavitake D, Jaiswal KK, Jaiswal KS, Reddy GB, Agarwal V, **Shetty PH.** NMR-based metabolomics as a significant tool for human nutritional research and health applications. Food Bioscience. 2023 Mar 5:102538.
- Devi PB, Rajapuram DR, Jayamanohar J, Verma M, Kavitake D, Avany BA, Rani PU, Ravi R, Shetty PH. Gamma-aminobutyric acid (GABA) production by potential probiotic strains of indigenous fermented foods origin and RSM based production optimization. LWT. 2023 Feb 15;176:114511.
- Kavitake D, Devi PB, Delattre C, Reddy GB, Shetty PH. Exopolysaccharides produced by Enterococcus genus—An overview. International Journal of Biological Macromolecules. 2022 Dec 7.
- Kavitake D, Suryavanshi MV, Kandasamy S, Devi PB, Shouche Y, Shetty PH. Bacterial diversity of traditional fermented food, Idli by high thorough-put sequencing. Journal of Food Science and Technology. 2022 Oct;59(10):3918-27.
- Kavitake D, Veerabhadrappa B, Sudharshan SJ, Kandasamy S, Devi PB, Dyavaiah M, Shetty PH. Oxidative stress alleviating potential of galactan exopolysaccharide from Weissella confusa KR780676 in yeast model system. Scientific Reports. 2022 Jan 20;12(1):1089.
- Leveraging Indian pulses for plant based meat: functional properties and development of meatball analogues M Penchalaraju, SJD BoscoInternational Journal of Food Science & Technology 57 (9), 5869-5877 2022 Wiley 3.612
- Process optimization for ultrasound and microwave-assisted phytonutrients extractions from Averrhoa carambola fruit Chandrima Mandal, Monica Jaiswal, SJD Bosco& Mythili S.Biomass Conversion and Biorefinery 1-13 2023 Springer Berlin Heidelberg 4.103
- Muthulakshmi L, Kiran GS, Ramakrishna S, Cheng KY, Ramachandran RA, Mathew MT, Pruncu CI. Towards improving the corrosion resistance using a novel eco-friendly bioflocculant polymer produced from B. cerus. Materials Today Communications. 2023 Jan 18:105438.
- Seethalakshmi PS, Prabhakaran A, Kiran GS, Selvin J. First Report on the Circulation of mcr-9 Bearing Enterobacteriaceae Isolated in a Rural Environmental Water Body of India.
- Sánchez-Díaz R, Molina-Garza ZJ, Cruz-Suárez LE, Selvin J, Kiran GS, Gómez-Gil B, Galaviz-Silva L, Ibarra-Gámez JC. Draft genome sequences of Bacillus pumilus 36R ATNSAL and B. safensis 13L LOBSAL, two potential candidate probiotic strains for shrimp aquaculture. Journal of Global Antimicrobial Resistance. 2022 Dec 1;31:304-8.
- Sowmiya S, Jasmine R, Mohan S, Santhanam R, Prathiviraj R, Kiran GS, Selvin J. Analysis of the gut microbiota of healthy CARI-Nirbheek (Aseel cross) Chickens: A metagenomic approaches. Environmental Advances. 2022 Oct 1;9:100304.

- Prathiviraj R, Chellapandi P, Begum A, Kiran GS, Selvin J. Identification of genotypic variants and its proteomic mutations of Brazilian Sars-Cov-2 isolates. Virus research. 2022 Jan 2;307:198618.

- Prathiviraj R, Rajeev R, Jose CM, Begum A, Selvin J, Kiran GS. Fermentation microbiome and metabolic profiles of Indian palm wine. Gene Reports. 2022 Jun 1;27:101543.

- Ravindran A, Kiran GS, Selvin J. Revealing the effect of lipopeptide on improving the probiotics characteristics: Flavor and texture enhancer in the formulated yogurt. Food Chemistry. 2022 May 1;375:131718.

- Rajeev R, Seethalakshmi PS, Jena PK, Prathiviraj R, Kiran GS, Selvin J (2022). Gut microbiome responses in the metabolism of human dietary components: Implications in health and homeostasis. Critical Reviews in Food Science and Nutrition. 62(27):7615-31.

- Hassan S, Meenatchi R, Pachillu K, Bansal S, Brindangnanam P, Arockiaraj J, Kiran GS, Selvin J (2022). Identification and characterization of the novel bioactive compounds from microalgae and cyanobacteria for pharmaceutical and nutraceutical applications. Journal of Basic Microbiology. 62(9):999-1029.

- Seethalakshmi PS, Charity OJ, Giakoumis T, Kiran GS, Sriskandan S, Voulvoulis N, Selvin J (2022). Delineating the impact of COVID-19 on antimicrobial resistance: An Indian perspective. Science of The Total Environment. 818:151702.

- Rajeev R, Seethalakshmi PS, Kiran GS, Suárez LE, Selvin J (2022). Application of Poly-β-hydroxybutyrate in Shrimp Health Management. Aplicación de poli-β-hydroxybutyratoenelmanejo de la salud del camarón. AvancesenNutriciónAcuicola.1(1):35-49.

- Lange L, Berg G, Cernava T, Champomier-Vergès MC, Charles T, Cocolin L, Kiran GS, Cotter P, D'hondt K, Kostic T, Maguin E, Makhalanyane T (2022). Microbiome ethics, guiding principles for microbiome research, use and knowledge management. Environmental microbiome. 17(1):1-8.

- Prabhakaran A, Meenatchi R, Pal S, Hassan S, Bramhachari PV, Kiran GS, Selvin J (2022). Soil Microbiome: Characteristics, Impact of Climate Change and Resilience. InUnderstanding the Microbiome Interactions in Agriculture and the Environment Singapore: Springer Nature Singapore (pp. 285-313).(Book chapter).

- Fathima A, Arafath Y, Hassan S, Bramhachari PV, Kiran GS, Selvin J (2022). Novel Insights into Environmental Niche Adaptations and Secondary Metabolite Biosynthesis Potential of Marine Sponge Microbiome. InUnderstanding the Microbiome Interactions in Agriculture and the Environment Singapore: Springer Nature Singapore. (pp. 113-137) (Book chapter)..

- Arafath YA, Fathima AS, Hassan S, Meenatchi R, Prabhakaran A, Bramhachari PV, Kiran GS, Selvin J (2022). Dynamics of the Coral Microbiome and Its Link to Climate Change. InUnderstanding the Microbiome Interactions in Agriculture and the Environment Singapore: Springer Nature Singapore. (pp. 63-82) (Book chapter).

- Arafath Y, Fathima A, Hassan S, Kiran GS, Selvin J (2022). Bioprospecting, biotransformation and bioremediation potential of fungi in freshwater ecosystems. InFreshwater Mycology. Elsevier. (pp. 151-169) (Book chapter)..

- Deka N, Hassan S, Ahmed T, Kiran GS, Selvin J (2022) Chapter 14 - Metagenomic insights into the fungal assemblages of freshwater ecosystems, Editor(s): Suhaib A. Bandh, Sana Shafi, Freshwater Mycology, Elsevier, Pages 247-260, ISBN 9780323912327(Book chapter).

- Aifa F, Yaser A, Vinitha S, Hassan S, Kiran GS, Selvin J (2022) Chapter 8 - Biochemical and industrial potential of aquatic fungi, Editor(s): Suhaib A. Bandh, Sana Shafi, Freshwater Mycology, Elsevier, Pages 135-149, ISBN 9780323912327

- Aifa F, Yaser A, Saqib H, Prathiviraj R, Kiran GS, Selvin J (2023) Understanding Microbial Biofilms - Fundamentals to Applications: Chapter 18: Microbial biofilms: A persisting public health challenge (1st Edition). Editors: Surajit Das and Neelam Amit Kungwani. 291-314. ISBN: 978-032-39-9977-9

- Kamatchi AR, Anjali KU, Haripriya S, Kumar A. Microwave-assisted ultrasonication extraction of phytochemical, antioxidant and techno-functional characteristics of pigmented and non-pigmented rice landraces. International Journal of Food Science & Technology.
- Suriya M, Haripriya S, Meera K, Reddy CK. Influence of blanching treatment and drying methods on the nutritional composition, functional, and antioxidant properties of elephant foot yam (Amorphophallus paeoniifolius) flour. Journal of Food Processing and Preservation. 2022 Oct;46(10):e16920.
- Smita M, Meera K, Sundaramoorthy H, Jha D, Mohan BC, Pavithraa G, Reddy CK. Influence of γ-irradiation on physicochemical, functional, proximate, and antioxidant characteristics of pigmented rice flours. Journal of Food Science and Technology. 2023 May;60(5):1621-32.
- Perraulta Lavanya, J., Gowthamraj, G., Hemalatha, V., Sadashiv, S. O., Sharath, R., & Sangeetha, N. Physicochemical, techno-functional and structural properties of gluten-free crackers developed from sorghum *(Sorghum bicolor (L.))* varieties. International Journal of Food Science & Technology.2022 April *58*(1), 315-322

14.5.5 DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL SCIENCES

- Sudhakaran M, Ramamoorthy D, Savitha V, Kokila M. Earthworm Diversity and Their Influences on Soil Enzyme Activities in Organic, Sustainable and Conventional Farming Systems of Puducherry. Journal of the Indian Society of Coastal Agricultural Research. 2022 Jul 1;40(2).
- Veeraragavan S, Mani S, Natarajan L, Duraisamy R, Chauhan A. Phytotoxic effects of aqueous leaf extract of Senna alata on seed germination and biochemical changes in Vigna radiata L. Vegetos. 2022 Sep;35(3):788-95.
- Kumar A, Ramamoorthy D, Verma DK, Kumar A, Kumar N, Kanak KR, Marwein BM, Mohan K. Antioxidant and phytonutrient activities of Spirulina platensis. Energy Nexus. 2022 Jun 16;6:100070.
- Kumar A, Ramamoorthy D, Kumar N, Chandra P. Food waste conversion into value-added products: Different pathways, current challenges, and opportunities. Bio-Based Materials and Waste for Energy Generation and Resource Management. 2023 Jan 1:387-409.
- Dar AA, Parthasarathy N. Herb stratum diversity and community structure in Gurez valley of Kashmir Himalaya: Application of multivariate techniques in community analyses. Geol Ecol Landsc. 2023. https://doi.org/10.1080/24749508.2023.2216532
- Babu KN, Gour R, Ayushi K, Ayyappan N, Parthasarathy N. Environmental drivers and spatial prediction of forest fires in the Western Ghats biodiversity hotspot, India: An ensemble machine learning approach. For Ecol Manag. 2023;540:121057. https://doi.org/10.1016/j.foreco.2023.121057
- Hordijk I, Maynard DS, …., Parthasarathy N…. et al. Evenness mediates the global relationship between forest productivity and richness. J Ecol. 2023. https://doi.org/10.1111/1365-2745.14098
- Babu KN, Mandyam S, Jetty S, Dar AA, Ayushi K, Narayanan A, Somaiah S, Narayanaswamy P. Carbon stocks of tree plantations in a Western Ghats landscape, India: influencing factors and management implications. Environ Monit Assess. 2023;195,404. https://doi.org/10.1007/s10661-023-10964-w
- Dar AA, Parthasarathy N. Ecological drivers of soil carbon in Kashmir Himalayan forests: Application of machine learning combined with structural equation modelling. J Env Manage. 2023;330:117147. https://doi.org/10.1016/j.jenvman.2022.117147
- Buragohain MK, Dar AA, Babu KN, Parthasarathy N. Tree Community Structure, Carbon Stocks and Regeneration status of Disturbed Lowland Tropical Rain Forests of Assam, India. Trees Forests People. 2023;11:100371. https://doi.org/10.1016/j.tfp.2023.100371
- Wilson VK, Ayyappan N, Parthasarathy N. Decadal forest dynamics in logged and unlogged sites at Uppangala, Western Ghats, India. Environ Monit Assess. 2022;195:66. https://doi.org/10.1007/s10661-022-10706-4
- Dar AA, Parthasarathy N. Understory diversity and floristic differentiation of Kashmir Himalayan coniferous forests: implications for conservation. Trop Ecol. 2022. https://doi.org/10.1007/s42965-022-00252-y

- Dar AA, Babu KN, Dilshad K, Nath S, Parthasarathy N. Increasing liana biomass and carbon stocks in tropical dry evergreen forests of southern India. Acta Ecol Sin. 2022. https://doi.org/10.55779/nsb14311279
- Nath S, Babu KN, Dar AA, Parthasarathy N. Increasing liana biomass and carbon stocks in tropical dry evergreen forests of southern India. NSB. 2022. https://doi.org/10.55779/nsb14311279
- Dar AA, Parthasarathy N Patterns and drivers of tree carbon stocks in Kashmir Himalayan forests: implications for climate change mitigation. Ecol Process. 2022;11:58. https://doi.org/10.1186/s13717-022-00402-z
- Liang J, Gamarra M,….., Parthasarathy N….et al. Co-limitation towards lower latitudes shapes global forest diversity gradients. Nature Ecol Evol. 2022; 6,1423-1427. https://doi.org/10.1038/s41559-022-01831-x
- Pandi V, Babu KN, Anbarashan M, Reddy CS, Borgohain J, Shynyan K, Achamma Mathew A, Rakshith H, Joseph J, Kennedy VN, Parthasarathy N. Taxonomic estimates of climbing plants in India: how many species are out there? Écoscience.2022;29(4):325-43.https://doi.org/10.1080/11956860.2022.2094631
- Dar AA, Parthasarathy N. Community associations and ecological drivers of understory vegetation across temperate forests of Kashmir Himalayas, India. Trees Forests People, 2022;8:100217. https://doi.org/10.1016/j.tfp.2022.100217
- Babu KN, Parthasarathy N. Trends in Liana Research – Biodiversity, Ecology, Resource Value and Conservation. In: Eds. Seethalakshmi K.K.et al. Conspectus of Realms of Biodiversity. 2022; VIBA, Palakkad. ISBN: 978-93-5593-568-7.
- Naveen Babu, K. Shreyas, M., Sourabh, J., Ashaq, A.D., Ayushi, K., Ayyappan, N, Sundarapandian, SM and Parthasarathy, N. 2023. Carbon stocks of tree plantations in a Western Ghats landscape, India: influencing factors and management implications. Environmental Monitoring and Assessment (2023) 195:404. Published online on 16th February 2023.https://doi.org/10.1007/s10661-023-10964-w. Impact factor 3.307.
- Revathy, U., Nagaraja, B.C. and Sundarapandian, SM. 2023. Tree Diversity in the Shola Forests of Brahmagiri Wildlife Sanctuary, Karnataka, India. Current world Environment, 18(1): 59-74. (ISSN: 0973-4929) DOI : http://dx.doi.org/10.12944/CWE.18.1.6
- Liang, J. Gamarra, J.G.P., Picard, N., Zhou, M., Pijanowski, B., Jacobs, D.F., Reich, P.B., Crowther, T.W., et al. 2022. Co-limitation towards lower latitudes shapes global forest diversity gradients. Nature Ecology and Evolution, 6, 1423–1437 Published online on 8th August 2022. https://doi.org/10.1038/s41559-022-01831-x. Impact factor 15.46
- Dey, A., and Sundarapandian, SM. 2022. Green synthesis and characterization of zinc oxide nanoparticles using leaf extract of *Thryallis glauca* (Cav.) Kuntze and their role as antioxidant and antibacterial. Microscopy Research and Technique, 85:2835–2847. Published online on 16th April 2022. https://doi.org/10.1002/jemt.24132 Impact factor:2.769. ISSN: 1059-910X
- Rather, M.Y., Shincy, M. and Sundarapandian, SM., 2023. Photocatalytic degradation of Rhodamine-B by phytosynthesized gold nanoparticles. International Journal of Environmental Science and Technology. 20: 4073–4084. Published online on 6th April 2022. https://doi.org/10.1007/s13762-022-04123-w Impact factor 3.519. ISSN: 1735-1472
- Khadanga SS. Dar AA. Jaiswal N. Dash PK. Jayakumar S. Elevation patterns of tree diversity, composition and stand structure in Mahendragiri Hill Forest, Eastern Ghats of Odisha. *India Journal of Asia-Pacific Biodiversity*, 2023; doi.org/10.1016/j.japb.2023.04.004.
- Purswani E. Verma S. Jayakumar S. Khan ML. Pathak B. Examining and predicting land use change dynamics in Gandhinagar district, Gujarat, India, *Journal of Urban Management*. 2022; 11 (1): 82-96.
- Dubey VK, Sharma A, Borah H, Johnson JA, Sivakumar K. Tracing climate change with riverine ecotones and macroinvertebrates: is there need for extended monitoring at low elevations in western Himalaya?. Aquatic Sciences. 2023 Apr;85(2):63.

- Gole S, Prajapati S, Prabakaran N, Johnson JA, Sivakumar K. Herd Size Dynamics and Observations on the Natural History of Dugongs (Dugong dugon) in the Andaman Islands, India. Aquatic Mammals. 2023 Jan 1;49(1).
- Khwairakpam E, Dhawan B, Sivakumar K, Johnson JA. Habitat suitability modeling of a conservation-significant fish species of the Kosi River, Uttarakhand, India. River Research and Applications. 2023 Feb;39(2):189-99.
- Baroth A, Mamgain S, Sivakumar K, Hatkar PS, Pathan S. Role of protected area in reducing marine and plastic litter: A case study from India's first Marine Protected Area and comparison with Non-Protected Areas. Journal of Industrial Ecology. 2022 Dec;26(6):2080-91.
- Dudhat S, Pande A, Nair A, Mondal I, Srinivasan M, Sivakumar K. Spatio-temporal analysis identifies marine mammal stranding hotspots along the Indian coastline. Scientific reports. 2022 Mar 8;12(1):4128.
- Akhilesh KV, Kizhakudan SJ, Muktha M, Najmudeen TM, Thomas S, Karnad D, Sutaria D, Fernandes M, Gupta T, Namboothri N, Patankar V. Elasmobranch conservation, challenges and management strategy in India: recommendations from a national consultative meeting. Current Science. 2023;124(3):292-303.
- Gole S, Kuppusamy S, Das H, Johnson JA. Flowering and fruiting of Tape Seagrass Enhalus acoroides (Lf) Royle from the Andaman Islands: observations from inflorescence buds to dehiscent fruits. Journal of Threatened Taxa. 2023 Jan 27;15(1):22494-500.
- Prajapati S, Ghanekar C, Pathan S, Shekar R, Magesh KM, Gole S, Bose S, Iyer S, Pande A, Sivakumar K, Johnson JA. Understanding dietary differences in Indian dugongs through opportunistic gut sampling of stranded individuals. CURRENT SCIENCE. 2022 Nov 25;123(10):1259.
- Ray P, Malla G, Johnson JA, Sivakumar K. An overview of the fish diversity and their threats in the Gowthami-Godavari Estuary in Andhra Pradesh, India. Journal of Threatened Taxa. 2022 Aug 27;14(8):21588-604.
- Sivakumar, K. Seascape level conservation measures to secure future livelihoods and enhance blue economy in India. *Indian Association for Landscape Ecology Newsletter* 2022 (11):2-4.
- Hsia CW, Huang WC, Jayakumar T, Hsia CH, Hou SM, Chang CC, Yen TL, Sheu JR. Garcinol acts as a novel integrin αIIbβ3 inhibitor in human platelets. Life Sci. 2023;326:121791.
- Chung CL, Chen JH, Huang WC, Sheu JR, Hsia CW, Jayakumar T, Hsia CH, Chiou KR, Hou SM. Glabridin, a bioactive flavonoid from licorice, effectively inhibits platelet activation in humans and mice. International journal of molecular sciences. 2022 Sep 27;23(19):11372.
- Jayakumar T, Huang CJ, Yen TL, Hsia CW, Sheu JR, Saravana Bhavan P, Wei- Chieh Huang WC, Hsieh CY, Hsia, CH. Activation of Nrf2 by Esculetin Mitigates Inflammatory Responses through Suppression of NF-κB Signaling Cascade in RAW 264.7 Cells, Molecules, 2022, 27, 5143, 1-14.
- Jayakumar T, Chun-Ming Yang, Ting-Lin Yen, Chia-Yuan Hsu, Joen-Rong Sheu, Chih-Wei Hsia, Manjunath Manubolu, Wei-Chieh Huang, Cheng-Ying Hsieh and Chih-Hsuan Hsia. Anti-Inflammatory Mechanism of An Alkaloid Rutaecarpine in LTA- Stimulated RAW 264.7 Cells: Pivotal Role on NF-κB and ERK/p38 Signaling Molecules. International Journal of Molecular Sciences, 2022, 23, 5889.
- Manjula Thangaraj, Bhavan Periyakali Saravana,*, Jayakumar T, Sheu Joen-Rong, Manjunath Manubolu and Kavitha Pathakoti. Phytochemicals of algae, Arthospira platensis (spirulina) Chlorella vulgaris (chlorella) and Azolla pinnata (azolla). GSC Biological and Pharmaceutical Sciences. 2022, 19(02), 023–043.

- Sharma, S., Sharma, V., Chatterjee, S* (2023).Contribution of Plastic and Microplastic to Global Climate Change and their Conjoining Impacts on the Environment- a Review. Science of the Total Environment (Elsevier), 875:162627. [2021 IF: 10.75]
- Bhatt S., Chatterjee, S* (2022).Fluoroquinolone Antibiotics: Occurrence, mode of action, resistance, environmental detection, and remediation – A Comprehensive Review. Environmental Pollution (Elsevier), 315:120440. [2021 IF: 9.988; Citation: 9]
- Sharma S, Sharma V, Chatterjee, S., Kumar S (2022). Psychrophilic Enzymes: Adaptations and Industrial Relevance. Book Chapter (Chapter-8) in the book "Extremophiles: The Future Prospective in Biorefineries—Volume 1" (CRC Press, Taylor & Francis) pg. 166-182. August, (ISBN: 9781003014188).
- Agnihotri R & Mathimaran N (2023). Diversity and Function of Microbes Associated with the Rhizosphere of Millets. In Book: Millet Rhizosphere, Edited by Pudake RN. ISBN 978-981-99-2165-2. (Accepted for Publication).
- Agnihotri R, Mathimaran N, Sharma MP, Sahu A &Bhattacharjya S (2023). Production methods of arbuscular mycorrhizal fungal inoculum: challenges and future perspectives.. In Advances in Arbuscular Mycorrhizal Fungal Technology for Sustainable Agriculture I. Editors Parihar M, Rakshit A, Adholeya A & Chen Y. (Accepted for Publication).

14.5.6 DEPARTMENT OF OCEAN STUDIES AND MARINE BIOLOGY, PORT BLAIR

- George IE, Cherian T, Ragavendran C and Mohanraju. R One-pot green synthesis of silver nanoparticles using brittle star *Ophicomas colopenrina*: Assessing biological potentialities of antibacterial, antioxidant, anti-diabetic and catalytic degradation of organic dyes. 2023;https://doi.org/10.1016/j.heliyon.2023.e14538
- Samson R, Cherian, T, Ragavendran C, Mohanraju R, Kamaraj C, Almoshari Y, Albariqi A, Sultan MH, Alaslhi A and Mohan S. One pot green synthesis of gold nanoparticles using *Sarcophyton crassocaule*, a soft coral: Assessing biological potentialities of antibacterial antioxidant anti-diabetic and catalytic degradation of toxic organic pollutants. 2023; https://doi.org/10.1016/j.heliyon.2023.e14668
- Cherian T, Maity D, Ramaswamy T, RajendraKumar, Balasubramani G, Chinnaswamy Yalla S K and Mohanraju R. Green Chemistry Based Gold Nanoparticles Synthesis Using Marine Bacterium *Lysinibacillus odyssey* PBCW2 and their Multitudinous Activities. Nanomaterials: 2022;12:2940. https://doi.org/10.3390/nano12172940
- Anandavelu I, Jayabarathi R and Padmavati G. First Record of *Tortanus (Atortus*) murrayi Scott A., 1909 (Calanoida, Tortanidae) from Indian Ocean with Notes on its Female Morphology.*Thalassas: An International Journal of Marine Sciences* 2022; 38: 123-131.https://doi.org/10.1007/s41208-022-00401-z
- Naha NMM, Pongener L and Padmavati G. Reappearance of stomatopod *Gonodactylus platysoma* (Wood-Mason, 1895) after an era from the intertidal region of Chota Balu, South Andaman, India. *Journal of Threatened Taxa* 2022; 14: 21302-21306.https://doi.org/10.11609/jott.7530.14.6.21302-21306
- Chetan S, Purkayastha A, Venu S. Assessment of Trace Metal Contamination in *Saccostrea cucullate* (Born, 1778) from the Coast of South Andaman Island, India. In: Jayaraju N, Sreenivasulu G, Madakka M, Manjulatha M. (eds) *Coasts, Estuaries and Lakes*. Springer, Cham. 2023; p.233-247. https://doi.org/10.1007/978-3-031-21644-2_14.
- Jawed Equbal, Raj Kiran Lakra, M. Savurirajan,b, Kunal Satyam, Ganesh Thiruchitrambalam. Assessing the benthic quality status of three fine sand tropical beaches from the Andaman Islands through the application of marine biotic indices. *Environmental Monitoring and Assessment.* 2022; 194 (479): 1-22. https://doi.org/10.1007/s10661-022-10132-6
- Sahu N, Lakra RK, Ganesh Thiruchitrambalam. Effect of cyclonic storm Vardah on the community structure and ecosystem functioning of macrobenthic fauna in the intertidal region of South Andaman Islands. *Frontiers in Marine Science*. 2022; 9 (953985): 1-9. https://doi.org/10.3389/fmars.2022.953985

- Nayak A, Equbal J, Rout SS, Dash B, Ganesh T, Bhadury P, Satyanarayana B, Raut D. Macrobenthic community of an anthropogenically influenced mangrove associated estuary on the East coast of India: An approach for ecological assessment. *Frontiers in Marine Science* 2022; 9 (1008912): 1-20. https://doi.org/10.3389/fmars.2022.1008912
- Das R R, Immanuel T, Lakra R K, Baath K, Ganesh T. First report of marine sponge *Chelonaplysilla delicata* (Demospongiae: Darwinellidae) from the Andaman Sea/Indian Ocean with baseline information of epifauna on a mesophotic shipwreck. *Journal of Threatened Taxa*. 2022; 14: 21961–21967. https://doi.org/10.11609/jott.7495.14.10.21961-21967
- Jha DK, Wu M, Ganesh T, Marimuthu PD. Editorial: Coastal and marine environmental quality assessments. *Frontiers in Marine Science.* 2023; 10 (1141278): 1-4. https://doi.org/10.3389/fmars.2023.1141278
- Anil P, Bruce NL, Jayaraj, KA. A new species of *Corallana* Dana, 1852 (Crustacea: Isopoda: Corallanidae) from the Andaman Islands, northern Indian Ocean. Zootaxa.2022; 5087 (2): 357–371
- Naufal M, Jayaraj KA. Spatial and temporal variation of bryozoan recruitment on experimental panels in Port Blair, Andaman Sea. Thalassas: An International Journal of Marine Sciences. 2022; https://doi.org/10.1007/s41208-022-00453-1

14.5.7 DEPARTMENT OF BIO-INFORMATICS

- Roy, Abhijeet & Kalita, Barsha & Jayaprakash, Aiswarya & Kumar, Amrendra &PTV, Lakshmi. (2022). Computational identification and characterization of vascular wilt pathogen (Fusarium oxysporum f. sp. lycopersici) CAZymes in tomato xylem sap. Journal of biomolecular Structure & Dynamics. 41. 10.1080/07391102.2022.2067236.
- Kumar Amrendra, Kanak, Arunachalam Annamalai, Dass Regina & PTV, Lakshmi. (2022). Comparative transcriptome profiling and weighted gene co-expression network analysis to identify core genes in maize (Zea mays L.) silks infected by multiple fungi. Frontiers in Plant Science. 13. 985396. 10.3389/fpls.2022.985396.
- Thanmalagan, Rajarajeswary & Roy, Abhijeet & Jayaprakash, Aiswarya & PTV, Lakshmi. (2022). Comprehensive meta-analysis and machine learning approaches identified the role of novel drought specific genes in Oryza sativa. Plant Gene. 32. 100382. 10.1016/j.plgene.2022.100382.
- Thanmalagan, Rajarajeswary & Jayaprakash, Aiswarya & Roy, Abhijeet & Arunachalam, Annamalai & PTV, Lakshmi. (2022). A review on applications of plant network biology to understand the drought stress response in economically important cereal crops. Plant Gene. 29. 100345. 10.1016/j.plgene.2021.100345.
- Kalita, Barsha & Roy, Abhijeet & PTV, Lakshmi (2022). In-silico mining and characterization of EST-SSRs for the genetic diversity analysis of lemon. Nelumbo. 64. (1). 10.20324/nelumbo/v64/2022/169692
- Datta S, Chakraborty S, Sarkar S, Debsarma S, Tiwary BK, Chakrabarti N (2022). Age and sex related variations of MRI parameters of hippocampus and amygdala in healthy humans: A cross sectional study using a small cohort. Biomedicine. 42(2): 348-58.
- Hazra S, Chaudhuri AG, Tiwary BK, Chakrabarti N. Integrated network-based multiple computational analyses for identification of co-expressed candidate genes associated with neurological manifestations of COVID-19. Sci Rep. 2002 October; 12:17141.
- Karamveer, Tiwary BK (2022). CarcinoHPVPred: An ensemble of machine learning models for HPV carcinogenicity prediction using genomic data. Carcinogenesis. 43 (11): 1083-91.
- Amar AK, Ramakrishnan K, Sawant AR, Karamveer K, Menon J, Tiwary BK,et al. (2022). Investigations on microbiome of the used clinical device revealed many uncultivable newer bacterial species associated with persistent chronic infections. Microbes, Infection and Chemotherapy. **2**:e1542.
- Karamveer, Tiwary BK (2023). Genomic coevolution of papillomavirus and immune system in placental mammals indicates the role of IFN-γ in the emergence of new variants. Carcinogenesis. 44 (2):166-74.

- AmarAK, RamakrishnanK, Sawant AR, Karamveer K, Menon J, Tiwary BK,et al. Investigations on microbiome of the used clinical device revealed many uncultivable newer bacterial species associated with persistent chronic infections. Microbes, Infection and Chemotherapy. 2022 Dec; 2:e1542.
- Karamveer, Tiwary BK. Genomic coevolution of papillomavirus and immune system in placental mammals indicates the role of IFN-γ in the emergence of new variants. Carcinogenesis. 2023 Feb; 44 (2):166-74.
- Ishwar Patidar, Bhagath Kumar Palaka, UmamaheshKatike, Anbumani Velmurugan Ilavarasi, Tulsi, Saswati Sarita Mohanty &**Dinakara Rao Ampasala** (2023). Structural elucidation of ETHR-A and ETHR-B from *Plutellaxylostella*and insight into non-conservative mutations in transmembrane helix-6. Journal of Biomolecular Structure and Dynamics https://doi.org/10.1080/07391102.2023.2167112.
- V T Anju, Siddhardha Busi, Sandeep Kumar, KitlangkiSuchiang, Ranjith Kumavath, Sampathkumar Ranganathan, **Dinakara Rao Ampasala** and Madhu Dyavaiah (2022). Alantolactone modulates the production of quorum sensing mediated virulence factors and biofilm formation in Pseudomonas aeruginosa. **Biofouling**, DOI: 10.1080/08927014.2022.2064747
- AntonyrajInnasiraj, Balamurugan Anandhi, YakkobuGnanadeepam, Niloy Das, FrancisxavierPaularokiadoss, Anbumani Velmurugan Ilavarasi, Clarence Dorothy Sheela, **Dinakara Rao Ampasala**, Thayalaraj Christopher Jeyakumar *(2022)* . Experimental and theoretical studies of novel Schiffbase based on diammino benzophenone with formyl chromone –BPAMC. *Journal of Molecular Structure 1265 133450.*
- Nayak SS, Sethi G, Ramadas K. Design of multi-epitope based vaccine against Mycobacterium tuberculosis: a subtractive proteomics and reverse vaccinology based immunoinformatics approach. Journal of Biomolecular Structure and Dynamics. 2023 Feb 7:1-9.
- Elakkiya Elumalai &M. Suresh Kumar (2022): Identification of neoandrographolide compound targeting NS1 Lys14: an important residue in NS1 activity driving dengue pathogenesis, Journal of Biomolecular Structure and Dynamics, DOI: 10.1080/07391102.2022.2068073
- Sneha Sivadas, Amaresh kumar Mohanty, Sureshkumar Muthuvel, Hannah R.Vasanthi Molecular Modelling and Biological Evaluation of Phyto-molecules as Potential Activators of Gluconolactone Oxidase (GULO). . JBSD DOI: 10.1080/07391102.2023.218722.
- Ramesh, D., Mohanty, A. K., De, A., Vijayakumar, B. G., Sethumadhavan, A., Muthuvel, S. K., ... & Kannan, T. (2022). Uracil derivatives as HIV-1 capsid protein inhibitors: design, in silico, in vitro and cytotoxicity studies. RSC advances, 12(27), 17466-17480.
- Aishwarya Swain and Archana Pan (2023). Protein Therapeutic Target Candidates Against *Acinetobacter baumannii*, a Pathogen of Concern to Planetary Health:A Network-Based Integrative Omics Drug Discovery Approach, OMICS: A Journal of Integrative Biologyvolume 27, Number 2, DOI: 10.1089/omi.2022.0180 (IF: 3.978)
- Kushveer, J. S., Sharma, R., Samantaray, M., Amutha, R., & Sarma, V. V. (2023). Purification and evaluation of 2, 4-di-tert butylphenol (DTBP) as a biocontrol agent against phyto-pathogenic fungi. Fungal Biology, 127(6), 1067–1074. https://doi.org/10.1016/J.FUNBIO.2023.05.002.
- SS Pushan, M Samantaray, M Rajagopalan, A Ramaswamy (2023), Evolution of Indian Influenza A (H1N1) Hemagglutinin Strains: A Comparative Analysis of the Pandemic Californian HA Strain. Frontiers in Molecular Biosciences; (10) 1111869
- AA Poola, PS Prabhu, TP Murthy, M Murahari, S Krishna, M Samantaray, Amutha Ramaswamy (2023), Ligand-based pharmacophore modeling and QSAR approach to identify potential dengue protease inhibitors, Frontiers in Molecular Biosciences; (10) 1106128.
- Saxena S, Krishna Murthy TP, Chandrashekhar CR, Patil LS, Aditya A, Shukla R, Yadav AK, Singh TR, Samantaray M, Ramaswamy A (2022). A bioinformatics approach to the identification of novel deleterious mutations of human TPMT through validated screening and molecular dynamics. Sci Rep. 12(1):18872. doi: 10.1038/s41598-022-23488-z. PMID: 36344599; PMCID: PMC9640560.
- Priya Prakasam, Abdul Ajees, A., Syed Ibrahim B (2023). The pathogenic effect of SNPs on structure and function of human TLR4 using a computational approach. J Biomol Struct Dyn.

- Upendra, N., Syed Ibrahim, B., Ummul Halilunnisa, M., Mazhuvancherry, K., Abdul Ajees (2022), Computational Investigations of Indanedione and Indanone Derivatives in Drug Discovery: Indanone Derivatives Inhibits Cereblon, an E3 Ubiquitin Ligase Component.A. Comp Bio and Chemistry.107776
- Murthy TPK, Shukla R, Durga Prasad N, Swetha P, Shreyas S, Singh TR, Pattabiraman R, Nair SS, Mathew BB, Kumar KM (2023), Comprehensive analysis of non-synonymous missense SNPs of human galactose mutarotase (GALM) gene: an integrated computational approach,JBiomol Struct Dyn., 2:1-15, doi: 10.1080/07391102.2022.2160813. PMID: 36591702, Impact factor - 5.23
- Loganathan Chandramani Priya Dharshini, Rajan Radha Rasmi, Chinnadurai Kathirvelan, Kalavathi Murugan Kumar, K. M. Saradhadevi & Kunnathur Murugesan Sakthivel (2022),Regulatory Components of Oxidative Stress and Inflammation and Their Complex Interplay in Carcinogenesis. Appl BiochemBiotechnol, https://doi.org/10.1007/s12010-022-04266-z, impact factor- 3.094
- Niranjan V, Setlur AS, Karunakaran C, Uttarkar A, Kumar KM, Skariyachan S (2022). Scope of repurposed drugs against the potential targets of the latest variants of SARS-CoV-2. Struct Chem. 33(5):1585-1608. doi: 10.1007/s11224-022-02020-z PMID: 35938064; PMCID: PMC9346052. Impact factor- 1.78
- Kiran Kumar Burranboina, K.M. Kumar, G.B. Manjunatha Reddy, R. Yogisharadhya, C.N. Prashantha, Awalagaway Dhulappa (2022), GC-MS analysis, molecular Docking and pharmacokinetic studies of various bioactive compounds from methanolic leaf extracts of Leucas aspera (L) against anti - Capripox viral activity, Chemical Data Collections, Volume 39, 100873, ISSN 2405-8300, https://doi.org/10.1016/j.cdc.2022.100873
- Prabhakar L, Dicky John DG, Singh SR, Murali A (2022). Computational analysis of marine algal compounds for obesity management against pancreatic lipase. J Biomol Struct Dyn [Internet]. 1–10. Available from: https://doi.org/10.1080/07391102.2022.2074139
- Kumar U, Verma S, Anindita Sahoo A, Sree Samal S, Mohanty J, Murali A, et al. (2022). Chalcogenolato-bridged rhenium(I)-based ester functionalized flexible dinuclear metallacrown ethers: Cation binding, molecular recognition and docking studies. Polyhedron [Internet]. 226:116084. Availablefrom: https://www.sciencedirect.com/science/article/pii/S0277538722004363
- Singh SR, Murali A (2023). pH modulates the role of SP6 RNA polymerase in transcription process: an in silico study. J Biomol Struct Dyn [Internet]. 1–18. Available from: https://doi.org/10.1080/07391102.2023.2170916
- Chaurasia A, Mohanty J, Kumar LL, Murali A (2023). CoSec: a hub of online tools for comparing secondary structure elements. Int J Bioinform Res Appl [Internet]. 19(1):56–69. Available from: https://www.inderscienceonline.com/doi/abs/10.1504/IJBRA.2023.131275
- Kondapuram SK, Coumar MS (2022). Pan-cancer gene expression analysis: Identification of deregulated autophagy genes and drugs to target them. Gene. 844(146821): 146821. Available from: https://pubmed.ncbi.nlm.nih.gov/35985410/
- Bhavani GV, Kondapuram SK, Shamsudeen AF, Coumar MS, Selvin J, Kannan T (2023). Synthesis, antitubercular evaluation, and molecular docking studies of hybrid pyridinium salts derived from isoniazid. Drug Dev Res. 84(3):470–83. Available from: http://dx.doi.org/10.1002/ddr.22039
- Li M-C, Coumar MS, Lin S-Y, Lin Y-S, Huang G-L, Chen C-H, et al. (2023). Development of furanopyrimidine-based orally active third-generation EGFR inhibitors for the treatment of non-small cell lung cancer. J Med Chem. 66(4):2566–88. Available from: http://dx.doi.org/10.1021/acs.jmedchem.2c01434.
- Sinnarasan VSP, Paul D, Das R, **Venkatesan A (**2023). Gastric Cancer Biomarker Candidates Identified by Machine Learning and Integrative Bioinformatics: Toward Personalized Medicine. Omi A J IntegrBiol [Internet]. Available from: https://doi.org/10.1089/omi.2023.0015
- Kgatle M, Das R, Lawal I, Boshomane T, Mokoala K, Venkatesan A, et al. (2023).The SARS-COV-2 Seroprevalence among Oncology Patients [Internet]. Vol. 12, Journal of Clinical Medicine. Available from: https://www.mdpi.com/2077-0383/12/2/529
- Lukkani LK, Naorem LD, Muthaiyan M, Venkatesan A (2022). Identification of potential key genes related to idiopathic male infertility using RNA-sequencing data: an in-silico approach. Hum Fertil [Internet]. 12;1–15. Available from: https://doi.org/10.1080/14647273.2022.2144771

- Venkatesan A, Barik A, Paul D, Muthaiyan M, Das R (2022). Identification of novel lncRNA by reanalysis of RNA-seq data in Zika Virus Infected hiNPCs. VirusDisease [Internet]. 33(2):185–93. Available from: https://doi.org/10.1007/s13337-022-00771-1
- Velmurugan Ilavarasi A, Tulsi, Mohanty SS, Katike U, Patidar I, Venkatesan A, et al. (2023). Chapter 8 - Structure-based virtual screening for the identification of novel Greatwall kinase inhibitors. In: Nagaraju GP, Amouda V, Dinakara Rao, editors. Computational Methods in Drug Discovery and Repurposing for Cancer Therapy. Academic Press;. p. 101–16. Available from:https://www.sciencedirect.com/science/article/pii/B9780443152801000054 (Book chapter).
- Paul D, Sinnarasan VSP, Das R, Ampasala Dr, Venkatesan A (2023.). Chapter 16 - Role of human body fluid biomarkers in liver cancer: A systematic review. In: Nagaraju GP, Amouda V, Dinakara Rao, editors. Computational Methods in Drug Discovery and Repurposing for Cancer Therapy. Academic Press; p. 293–309. Available from: https://www.sciencedirect.com/science/article/pii/B9780443152801000017 (Book chapter).
- Sinnarasan VSP, Paul D, Das R, Ampasala Dr, Venkatesan A (2023). Chapter 17 - Study on biomarkers in endometrial cancer using transcriptome data: A machine learning approach. In: Nagaraju GP, Amouda V, Dinakara Rao, editors. Computational Methods in Drug Discovery and Repurposing for Cancer Therapy. Academic Press;.p.311–27. Availablefrom: https://www.sciencedirect.com/science/article/pii/B9780443152801000194(Book chapter).
- ganjipurnachandranagaraju, amoudavenkatesan, dinakaraampalsalarao (2023). Computational methods in drug discovery and repurposing for cancer therapy. elsevier, 9780443152801 (Edited book)

14.6 SCHOOL OF HUMANITIES

14.6.1 DEPARTMENT OF ENGLISH

- T. Marx, N.D.R. Chandra (2022). Dalit Writings: Resistance, Identity and Equity Eds. Arvind Nawale, New Delhi: Authorspress. (ISBN 978-93-5529-239-1)
- Cooking Covertly: Examining Food Politics and Culinary Hierarchies in India(2022).. International Journal of Trends in English Language and Literature (IJTELL) An International Peer- Reviewed English Journal; Volume-3, Issue-1;
- Dismantling the Notional Power Centre: A Study of the Emergent Politics of Difference. I N S I G H T: An International Multilingual Journal for Arts and Humanities Peer Reviewed and Refereed: (ISSN 2582 - 8002) 1(11):7-15.
- Arvind Nawale T. Marx N.D.R. Chandra Towards an Alternative Feminist Poetics: Discourses on/by Dalit Women. Dalit Writings: Resistance, Identity and Equity Editors: (ISBN 978- 93- 5529-239-1):17-39
- Grace George, Dr. K. Reshmi. (2022).“A Post-human Narrative: Ethics of Human Cloning in Nancy Farmer's The House of the Scorpion”. International Journal of English and Studies. An International Peer-Reviewed Journal,(ISSN 2581 - 8333) 4(6):
- Aiswarya Vijayan, Dr. K. Reshmi.(2022). “Narrating the Lives on the Screen: Representation of Cyberculture in Kiss Me First by Lottie Moggach. International Journal of English Language, Literature and Translation Studies. A Quarterly, Indexed, Refereed and Peer Reviewed Open Access International Journal,(ISSN 2349-9451):9(2) .
- Amal George, Dr. K. Reshmi. (2022). “Mental Illness, Stigma and Inter-Subjectivity: The Quiet Room as a Schizophrenia Narrative”. Research Journal of English Language and Literature. A Peer Reviewed (Refereed) International Journal,(ISSN 2321-3108):10(2):
- Gatha Rajagopal, Dr. K. Reshmi.(2022). “Contextualizing the Terms “Road” And “Home” in Romani Poetry”. International Journal of English and Studies An International Peer- Reviewed Journal,(ISSN: 2581-8333):4(9)
- Gatha Rajagopal, Dr. K. Reshmi. (2022). “Roma and the World: A Cosmopolitan Reading of Tony Gatlif’sLatchoDrom”. Journal of Media and Communication, (ISSN 2581-513X) 6(2):67-79.

- Mondal, A., & Jana, U. (2023). Mapping the Poetics of Memory: A Critical Reading of Manoranjan Byapari's Interrogating My Chandal Life as Cultural Archive. Contemporary Voice of Dalit, 0(0). https://doi.org/10.1177/2455328X221150558
- S. Visaka Devi.(2022). The Ideology of inclusion: Revolutionizing the Phantom Comics as a Literary Document. Journal of Literature and Aesthetics UGC Approved Journal, 22
- Ms. S. Shubhakankhini, S. Visaka Devi.(2023). Unearthing Canadian Indigenous History, Spirit and Culture: A Study of Duke Redbird's "The Ballad of Norval Morriseau". Bodhi Journal of Research in Humanities, Arts and Science An Online, Peer Reviewed, Refereed and Quarterly Journal, (E-ISSN 2456-5571) 7(3):47-51.

14.6.2 DEPARTMENT OF FRENCH

- Ritu Tyagi,Kalapani Crossings : Revisiting 19th century Migrations from India's Perspective, Connected Histories and Literatures across Kala pani: An Indian Perspective, 9781032332321, Routledge, 2022
- Ritu Tyagi,Food, Arts and Music as Instruments of Resistance in Post-indenture Diaspora", L'engagisme dans les colonies Europeennes: Resistances et Memoires (XIXe- XXIe siecle) sous la direction de Virginie Chaillou-Atrous et Francoise Le Jeune, 978-2-7535-8986-5, Presses Universitaires de Rennes, 2023

14.6.3 DEPARTMENT OF HINDI

- Dr. C. Jaya Sankar Babu,(2022).Paristhithik Sankat se bachavmein Jambhani Darshan kee Bhoomika, Jambhani Darshanevam Pariyavaran,Associate Book Company-978-81-950358-2-3,26-34.
- Dr.C.JayaSankarBabu,(2022),Haldhar Nagkee Sarjana Par Ek Sarthak Vimarsh, Haldhar Nagk Lok-Sahityapar Vimarsh, Pandulipi Prakashan,978-81-7463-118-3,11-18.
- Dr.C.JayaSankarBabu (2022). Mativa Manushyatakeeanooti Chetanake Kavi,Haldhar Nagk Lok-Sahityapar Vimarsh, Pandulipi Prakashan,978-81-7463-118-3, 11-18
- Dr.C.JayaSankarBabu, (2022). Naitik-Moolyonke Mahadhikarpatra 'Tirukkural' mein Swatch Jeevanke Digdarshan, Bharateey Sant Sahitya Parampara-1, 979-88-8606-820-0,163-182.
- Dr. C. Jaya Sankar Babu. (2022). Hindi PatrakaritakeItihas ka Digitaleekaran Jarooree, IIMC ShukravarSamvad2020-21,978-81-9534-39-9-7,320-323.

14.6.4 DEPARTMENT OF SANSKRIT

- Krishnan. J 'Padavakyarthapancikamatrkayam Ekam Adhyayanam' Shikshan Sanshodhan, Journal of Arts, Humanities and Social Sciences Peer Reviewed ISSN 2581- 6241, Vol – 5, Issue – 7 , July 2022. PP.14-16.

14.6.5 DEPARTMENT OF PHYSICAL EDUCATION & SPORTS

- W. Vinu, G. Vinod Kumar, S. Sivachandiran.(2023). The Teaching Physical Exercise with Music – Pedometric Evaluation. EAI Endorsed Trans e-Learn 8(2):e3. https://publications.eai.eu/index.php/el/article/view/3073
- P. Maheshwary, W. Vinu, P. Velvadivu, S. K. Shukla, P. K. Srivastava and P. Pareek, (2022) "Artificial Intelligence for the Classification of Neuromuscular Diseases Using Dominant MUAP," 2022 8th International Conference on Smart Structures and Systems (ICSSS), Chennai, India,1-5 doi: 10.1109/ICSSS54381.2022.9782227.
- Vinu, W ; Logeswaran, AS (Logeswaran, A. S.); Rajkumar, M (Rajkumar, M.) ; Devaki, D (Devaki, D.); Babu, KR (Babu, K. Ramesh); Kumar, T (Kumar, Tribhuwan) (2022). The Impact of Transformational Teachership Principles on Students' Outcomes. International Journal of Early Childhood Special Education.14(1):1326-1335. DOI: 10.9756/INT-JECSE/V14I1.221152
- W. Vinu, (2023) SOCIAL MEDIA NETWORK PARTICIPATION AND ACADEMIC PERFORMANCE IN SENIOR HIGH SCHOOLS. Emerging Paradigms in MultidisciplinaryResearch, 1:44-50.
- W. Vinu (2023) Research Methodology**.** Book Research Methodology, 1: 220

- Vishal Singh and Dilshith A. Kabeer (2022). Development of Discriminant Model for Handball Players Based on Team Cohesiveness. International Journal of Science and Research (IJSR), 11(9)India.
- Vishal Singh and Dilshith A. Kabeer (2022). Effect of Various Training Method on Kicking Ability in Soccer. International Journal of Physical Education, Sports and Health, 9(5): 63-66 India.
- Vishal Singh and Ravinder Kumar Sagar (2022). A comparative study of abstract reasoning of team and individual players. International Journal of Yogic, Human Movement and Sports Sciences7(2): 59-62 India.
- Dilshith A. Kabeer, S. BinthuMathavan, Vaishali Khatri, NafihCherappurath and K. Binoy (2022). Psychological Factors Affecting the Mental Health: A Study on Elite Wushu Athletes. Indian Journal of Natural Sciences, 75(13), Web of Science. [ISSN: 0976-0997, ISI Impact Factor: 1.988] India.
- Vishal Singh andDilshith A. Kabeer(2022). Development of Discriminant Model for Handball Players Based on Team Cohesiveness. International Journal of Science and Research (IJSR), Impact Factor (SJIF): 7.942; 11(9), India.
- Vishal Singh andDilshith A. Kabeer(2022). Effect of Various Training Method on Kicking Ability in Soccer. International Journal of Physical Education, Sports and Health, Impact Factor (RJIF): 5.38; 9(5): 63-66, India.
- BinthuMathavan S, A. Praveen, Babu S, Shankar Lal Bika, Dilshith A. Kabeer, Ganesa Murthy and Sanjeev Kumar (2022). Operative Summary: Status of Obesity Prevalence and Therapy. Indian Journal ofNatural Sciences, 73 (13), Web of Science. [ISSN: 0976-0997, ISI Impact Factor: 1.988] India.

14.7 SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

14.7.1 DEPARTMENT OF ANTHROPOLOGY

- Varghese, Eldhose; Devarapalli, Jesurathnam (2022). Antioch: The Symbol of Collective Identity and Resistance of Jacobites in Kerala. Syriac Orthodox Patriarchal Journal.; 60: 37-52.
- Rout, RS; Dkhar, V. (2022). The role of traditional ecological knowledge in the governance of the commons: a study of gandhamardhan hills of Odisha, India. Antrocom Journal of Anthropology.18(2b): 701-704.

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14.7.2 DEPARTMENT OF SOCIOLOGY

- Dasthagir, Gulam. K. Gender, Law, and Social Transformation (Edited book) *Can Farmer's Management of Irrigation Systems Act Unfasten Agrarian Gender Order? Some Evidences from Tamil Nadu*, Springer.(ISBN 978-981-19-8019-0):227-243.
- Parida, P. K. (2023).Exploring Gender Vulnerability to Natural Disaster: A Study of Cyclone Fani in Odisha. Anthropo-Indialogs. 3(2):101-112.
- Jadhav V, Patel S.(2023). The e-PG pathshala sociology syllabi: context, contradictions, failures and successes, RevistaBrasileira de Sociologia - RBS, 11(27):49-79. Brazil.
- Vishal Jadhav Thuggees and the caste system in India: from Criminal to the Marginal in Jagan. In: Karade, editor. Caste and marginal communities;111-37, Rawat Publications.
- Vishal Jadhav and Santosh Sable textbook in Marathi for M. A student of Savitribai Phule Pune University, Sociology of Development and Sociology of Human Rights (SC-07). New Delhi: Vikas Publications (Book chapter).
- Jadhav V, Sable S, Wadekar A. (2022).Text book in Marathi for M. A student of Savitribai Phule Pune University, Contemporary Social Theory and Sociology of Globalisation (SC-06)'. Vikas Publications, New Delhi, Dr. Mansy.(Book chapter).

- Salih, Mohammed, M, Mansy. (2022).Modernization of Islamic Education in Kerala: Tracing the Trajectory. Journal of Positive School Psychology. 6(6):5817-5828.
- M, Mansy.(2022) Migration and Food Habits. International Journal of Food and Nutritional Sciences.11(12):4764-4773.
- MohammedShanid M, Longkumer I(2022). Madrassa: A system of Religious Education, Special Reference to Kerala. J Posit Sch Psychol.; 6:7888-96.
- Mohammad Shamil S, Longkumer I(2022). Social awareness of deviance: mapping sociality and aberrancy in rural Malabar, Kerala. Int J Health Sci.; 6(2):14756-66. doi: 10.53730/ijhs.v6nS2.8929.
- Satish KA, Longkumer I. (2023) Gendered Public Spaces: A micro study on women and Tea Shops, Pondicherry University, Puducherry, Third Concept. 37(436):106-8.

14.7.3 DEPARTMENT OF HISTORY

- Chandramouli.N, Sanjay Jha. *Guilds, Monarchs and Markets: Dimensions of Inland and Maritime Trade in Medieval Peninsular India.*
- Haokip,P. Glen Segell, Sergey Kostelyanets and Hussein Solomon, eds.(2022), .Terrorism in Africa: New Trends and Frontiers. *Africa Review* 14 333–338, https://brill.com/view/journals/bafr/14/3/article-p333_5.xml.
- Haokip,P. Revival of cultural identity among Indian indentured labourers diaspora : A comparative Analysis of Mauritius and Reunion, Journal Of Mauritian Studies,pp.156-179, https://online.fliphtml5.com/ogvv/sgwu/#p=3
- Ruman Banerjee (2022). Cognitive Neuroscience and Rock Art: An Anthropological Perspective from Central India Rock-Shelters published in NDC-EBIOS 1, 34-45. ISSN No. 2583-6447.
- Ruman Banerjee (2022). Cognitive Aspects of Rock Art from Mahadeo Hills, Pachmarhi, Central India published in the Book Theoretical and Cognitive Aspects of Rock Art, by IGNCA, New Delhi. ISBN No. 9788195172306.
- Ruman Banerjee (2022). Animals in Indian Rock Art: An Appraisal of Relative Chronology and Deductive Methodology published in the Book Theoretical and Cognitive Aspects of Rock Art, by IGNCA, New Delhi. ISBN No. 9788195172306.
- Ruman Banerjee (2022). History of India upto 650 CE (B.A History – First Year, Paper -V), published by the Directorate of Distance Education, Pondicherry University.

14.7.4 DEPARTMENT OF SOCIAL WORK

- Athira V.H., & Nalini R (2022). Public Health System Response to the Healthcare Needs of an Indigenous Community in Kerala, India. Indian Journal of Public Administration. 68(4), 665–678. https://doi.org/10.1177/00195561221108549
- Shahin Sultana. A (2023). Youth Unemployment and Psychosocial Impacts: Implications for Social Work Practice in Jailapdeen S. (ed). Youth Entrepreneurship: A Way to boost Indian Economy Competitiveness. Emerald Publishers; [ISBN: 9788119106097]
- Shahin Sultana (2022). A. Social Work – Meaning and Concept, Objectives and Functions in Bishnu M.D. (eds.) Introduction to Social Work. Sage Publishers. [ISBN: 9789354795039]
- Shahin Sultana (2022). A. Mental Health in Disaster Risk Reduction: An Evidence Based Review in Sigamani, P. (eds.), Emerging Challenges for Disaster Risk Reduction. Bloomsbury;. [ISBN: 978-93-54357-57-2]
- Renny Thomas and Shahin Sultana.A (2022). Response to Climate Change: Case Study of an Institution for Young People Living with HIV in A. Shahin Sultana (eds.) Engaging Youth and Adolescents in Disaster Risk reduction (DRR) and Climate Change Adaptation. Scientific International Publishing House, Tamil Nadu, India. [ISBN: 978-93-5625-525-8]
- Muhammed Nafih KM and Shahin Sultana.A (2022). The Role of Youth in Disaster Risk Reduction during the Floods and Landslides in Kerala in A. Shahin Sultana (eds.) Engaging Youth and Adolescents in Disaster Risk reduction (DRR) and Climate Change Adaptation. Scientific International Publishing House, Tamil Nadu, India. [ISBN: 978-93-5625-525-8]

- Muhammed Nafih KM, Shahin Sultana. A, and Afsana Nabeeba (2023). Mitigating Natural Disasters and a Pandemic Together: A Case Study on Responses to Flooding and Covid-19 in Kerala, India. South India Journal of Social Sciences. Vol XXI. No.7, (Pg No. 82-93) (ISSN: 0972-8945). (A Peer reviewed refereed, UGC care listed Journal).
- Akhitha K Raghu and Shahin Sultana. A (2022). Gender Difference in Risk Taking Behaviour: A Study among High School Adolescent Students", IJRAR - International Journal of Research and Analytical Reviews (IJRAR). 9(3):673-684. E-ISSN 2348-1269, P- ISSN 2349-5138, (A Peer reviewed refereed, UGC care listed International Journal No. 43602 (19).
- S R Anas and Shahin Sultana, A (2022). Faith and Sustainable Development Goals; A Study of a Faith based Organisation.International Journal of Creative Research Thoughts. 10(7):582-588. (A Peer reviewed refereed, UGC care listed International Journal No. 49023 (18).
- Nafeesath Sabida S.M. and Shahin Sultana. A (2022). Public Health Issues and Beyond: Snakebite Envenoming in India. South Asian Journal of Socio-Political Studies. 22(2): 67-69 (A Peer Reviewed/Refereed/UGC Listed International Journal No. 34425).
- Shahin Sultana, Santosh Kumar, Kumar Raka, Balu.I (2023). Engaging Youth and Adolescents in Disaster Risk reduction (DRR) and Climate Change Adaptation. Scientific International Publishing House, Tamil Nadu, India. [ISBN: 978-93-5625-525-8]
- Devan K, Prabakaran M. Protecting the environment through youth action: the role of youth in mitigating climate change. In: Sultana AS, Kumar S, Raka K, Balu I (2022), editors. Engaging youth and adolescents in disaster risk reduction and climate change adaptation. Mannargudi (India): Scientific International Publishing House. p. 42-52.
- Devan K (2022). Tribal education: the current scenario of Andhra Pradesh. South India Journal of Social Sciences. XX(7).
- Devan K (2022). The problems faced by tribals. Education and Society. 46(4).
- Prasath Selvaraj, Anbu Krishnamoorthy, Shankavi Vivekanandan, Haritha Manoharan (2022). Covid-19: A crisis or fortune? Examining the relationship between nature relatedness and mental wellbeing during the pandemic, Heliyon. 8 e09327 (Published by Elsevier Ltd. and indexed in Scopus, PubMed Central, the DOAJ, and Web of Science)
- Ajeet Singh and C Satheesh Kumar (2022). Rural Youth and Agriculture: Perception, Problems, and Priorities. Journal of Social Work & Social Development;2022Volume 19, Special Issue, 126-139. (*UGC CARE Listed Journal, ISSN NO. 2229-6468)*
- Arul Actovin Christuraj, K.Krishnakumar and C.Satheesh Kumar (2023). Social Adjustment And Higher Education: North East Indian Tribal Students In Non-Native Urban Environment. 6(3). ISSN 2582-0176.
- Ajeet Singh, C.Satheesh Kumar, Boominathan R and Sachin Sable (2022). Role and scope of youth volunteerism in disaster management: Emrging youth and adolesencent in disaster risk reduction (DRR) and climate change adaptation (Ed)A.Shahin sultana, Santhose kumar, Kumar Raka and Balu. Scentific international publishing house, Mannargudi. P 142
- S Rehan Ahmad, KDV Prasad, Seema Bhakuni, Amit Hedau, P.B. Shankar Narayan, P. Parameswari (2023). The role and relation of emotional intelligence with work-life balance for working women in job stress. The Scientific Temper. 14 (1): 1-5
- Shobana P, Actovin CA, Alam I (2023). Social Media Addiction and Healthy Lifestyle among Post Graduate Students: A Social Work Perspective. Int J Soc Sci Mgt [Internet]. 10(2):25-30. Available from: https://www.nepjol.info/index.php/IJSSM/article/view/54227
- Iftekhar Alam (2023). Post-Tsunami Relocation: Diversified Livelihood Strategies among Young Women Entrepreneurs of Fishing Community. Emerald Publishers. ISBN: 9788119106097
- Seetha Lakshmi and Iftekhar Alam (2023). Queer Theatre as Livelihood and Safe Space for Queer Artists, Emerald Publishers. ISBN: 9788119106097

14.7.5 DEPARTMENT OF POLITICS AND INTERNATIONAL STUDIES

- N K Kumaresan Raja Effectuating Sustainable Development Goal Five in Rural Sub-Saharan Africa through Capacity Building: An Analysis, Kanpur Philosophers International Journal of Humanities,Law and Social Sciences Published Biannually by New Archaeological &Genological Society Kanpur India www.kanpurhistorians.org ISSN 2348-8301

- N K Kumaresan Raja Pakistan Army's Influence on its Domestic Politics and Impact on Pakistan's Democracy, Kanpur Philosophers International Journal of Humanities,Law and Social Sciences Published Biannually by New Archaeological &Genological Society Kanpur India www.kanpurhistorians.org ISSN 2348-8301
- N K Kumaresan Raja Right to Information Acts of India and Bangladesh: Looking within and Beyond Kanpur Philosophers International Journal of Humanities,Law and Social Sciences Published Biannually by New Archaeological &Genological Society Kanpur India www.kanpurhistorians.org ISSN 2348-8301
- Kishor, Nanda. &Vaidyaraj, Prashanth (Eds.). (2023), Reimagining IndiaIn the Geopolitics of the 21st Century, Bangalore, Vishwa Samvada Kendra. (ISBN- 978-81-955958-1-5)
- Kishor, Nanda.&B, Poornima. (2023), Battling the Irony: Israel's Decision-Making in the First Gulf War. Journal of Polity and Society, 14(2), Pp. 57-70 (ISSN 0976-0210) Retrieved from https://journalspoliticalscience.com/index.php/i/article/view/235 (UGC CARE)
- Kishor, Nanda. (2023), "India in Regional and Global Multilateral Institutions" in Mohanan Pillai (Ed), India's Strategic Vision and Foreign Policy: Options and Challenges, New Delhi: HOW Publishers. (ISBN-9780395522014)
- Kishor, Nanda. (2022), Terrorism and Counterterrorism: The Case of Indian Mujahideen, National Security and Terrorism Journal, Vol II, Issue II, Pp. 63-77 (ISSN 2737-0313)
- Kishor, Nanda. (2022), "Probabilities of the INC or INC having a chance in Karnataka 2023" in Rajneeti, Department of Political Science of Bangalore University.
- Sanjay Sharma (2023) Informal Sector of Municipal Solid Waste Management: Mapping Union's Initiative and State's Response. Political Science Review, Vol.62, No.1, Jan 2023, pp.1-15(ISSN 0554-5196).
- Sanjay Sharma (2022)Finance Commissions and Disaster Risk Funding: A Paradigm Shift in Methodology by 15thFinance Commission. Indian Journal of Public Administration, Delhi, Sage Publication. Web Link:https://journals.sagepub.com/doi/abs/10.1177/00195561221109092?journalCode=ipaa
- *Representation of Tribal women and Democratic Decentralization*, (Chapter in Book),2023. Authored(HarshMeena),PublishedinDecentralizationGovernanceandPlanninginIndia,EditedByN.Sivanna,Narayana Billava, & Nayanatara S. Nayak, Concept Publishing Company(P) LTD. NewDelhi.110059.
- Chandra Prabha Negi **(**2022)Caspian Sea Region Energy Cooperation in Eurasian Geopolitics in *The Journal of Politics*, (Peer-Reviewed) From the Department of Political Science Aligarh Muslim University. (Accepted)

14.7.6 UNESCO – MADANJEET SINGH INSTITUTE OF SOUTH ASIA REGIONAL COOPERATION (UMISARC) & CENTRE FOR SOUTH ASIAN STUDIES

- South Asia and China: Engagement in the Twenty First Century, London: Routledge, (editor), 2022 (Edited book)
- Bilateral and Multilateral Cooperation in South Asia, London: Routledge, (editor), 2022 (Edited book)
- New Futures for BIMSTEC: Connectivity, Commerce and Security, London: Routledge, (Co-editor), 2022 (Edited book)
- BIMSTEC: Mapping Sub Regionalism in Asia, London: Routledge, (Co-editor), 2022 (Edited Book)
- "India and the Western Indian Ocean Island States: Some Observations", *India and the Island States in the Indian Ocean: Evolving geo-politics and security perspectives,* New Delhi: ICWA, 2023, pp.55-59.
- "Delimitation of Maritime Boundary in the BIMSTEC", in Adluri Subramanyam Raju & Anasua Ray Chaudhury (eds), *New Futures for BIMSTEC: Connectivity, Commerce and Security*, London: Routledge, 2022, pp. 24-34.
- "China and South Asia: Future Scenario", in Adluri Subramanyam Raju (ed), *China and South Asia: Engagement in the Twenty First Century,* London: Routledge, 2022, pp.28-37.
- "BIMSTEC: India's Options for Stepping Beyond Regionalism", in Adluri Subramanyam Raju (ed), *Bilateral and Multilateral Cooperation in South Asia,* London: Routledge, 2022, pp.106-114.

- "Blue Economy: Opportunities in Traditional Sectors",in Adluri Subramanyam Raju in *Blue Economy: India's Pathway to Sustainable, Secure and Resilient Economy*, New Delhi: KAS, NMF, TERI & FICCI, 2022, pp.16-30.
- "Colouring With The Same Brush: Revisiting Undocumented Migration In South Asia" (Co-authored),", İMGELEM, 6 (11) 2022 : 435-454. (DOI: 10.53791/imgelem.1173756)
- "Understanding Environmental Refugees – Concepts, Causes and Reality" (Co-authored)", in S.I. Humayum in Water and Energy International, Journal Central Board of Irrigation and Power, Vol 65 Issue 3, 2022 pp 11-15.
- "The Afghan Debacle and the Taliban Triumph: What India Expects? " (Co-authored)S.I. Humayum in Kardan Journal of Social Sciences and Humanities, Afghanistan Vol 5Issue 1 July 2022 pp 1-8 (DOI: 10.31841/KJSSH.2022.121).
- Santhosh Mathew "Energy Cooperation in Eastern South Asia to Strengthen Energy Security", Indian Journal of Politics and International Relations
  Vol. 15 No. 2 2022, pp:121-132, ISSN: 0973-5011.
- Santhosh Mathew "Forecasting of hydropower generation of India using autoregressive integrated moving average model"(Co-authored) Journal Of Algebraic statistics, page no: 3124-3128. Vol.13, No.2 January - July 2022,ISSN 1309-3452.
- "Statistical trend and change point analysis of hydropower generation in SAARC Countries"(Co-authored) Journal Of Harbin institute of technology, page no:50-55. Vol.54, No.7 January - July 2022,ISSN 1309-3452.

14.7.7 UGC CENTRE FOR MARITIME STUDIES

Dr. A.Subramanyam Raju

- South Asia and China: Engagement in the Twenty First Century, London: Routledge, (editor), 2022 (Edited book)
- Bilateral and Multilateral Cooperation in South Asia, London: Routledge, (editor), 2022 (Edited book)
- New Futures for BIMSTEC: Connectivity, Commerce and Security, London: Routledge, (Co-editor), 2022 (Edited book)
- BIMSTEC: Mapping Sub Regionalism in Asia, London: Routledge, (Co-editor), 2022 (Edited Book)
- "India and the Western Indian Ocean Island States: Some Observations", *India and the Island States in the Indian Ocean: Evolving geo-politics and security perspectives,* New Delhi: ICWA, 2023, pp.55-59.
- "Delimitation of Maritime Boundary in the BIMSTEC", in Adluri Subramanyam Raju & Anasua Ray Chaudhury (eds), *New Futures for BIMSTEC: Connectivity, Commerce and Security*, London: Routledge, 2022, pp. 24-34.
- "China and South Asia: Future Scenario", in Adluri Subramanyam Raju (ed), *China and South Asia: Engagement in the Twenty First Century,* London: Routledge, 2022, pp.28-37.
- "BIMSTEC: India's Options for Stepping Beyond Regionalism", in Adluri Subramanyam Raju (ed), *Bilateral and Multilateral Cooperation in South Asia,* London: Routledge, 2022, pp.106-114.
- "Blue Economy: Opportunities in Traditional Sectors",in Adluri Subramanyam Raju in *Blue Economy: India's Pathway to Sustainable, Secure and Resilient Economy*, New Delhi: KAS, NMF, TERI & FICCI, 2022, pp.16-30.

14.7.8 CENTRE FOR WOMEN'S STUDIES

- Aashita,(2022) Gender Socialisationin Family. In Gender, Society and Politics: A Cross- Disciplinary Exploration, Authors Press 253-262.

14.7.9 CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICY

- Dr. A.Chidambaram. (2022). "*Udavikkaram*- Accessibility issues in health care delivery system "a way forward", 21(8):14-16.
- Dr.A.Chidambaram.(2022)."*Udavikkaram*-Tamil Nadu budget 2023-24:A critical overview, 21(9): 19-20.
- Dr. A.Chidambaram. (2022). "*Udavikkaram*- Ensuring 4 percent reservation in jobs with special reference to ministry of rural development and panchayati raj Vol.21, issue 3 & page no: 15-16.
- Dr. A.Chidambaram. (2022). "*Udavikkaram*- Entitlement of person with disability: Forum for collective action, Vol.21, issue 4 & page no: 9-10.

- Dr. A.Chidambaram. (2022). "*Udavikkaram*- Status of person with disability in India: A personal overview. Vol.21, issue 5 & page no: 13-20.
- Dr. A.Chidambaram. (2022). "*Udavikkaram*- The status of PWD in political arena and required action. Vol.21, issue 6 & page no: 7-8.
- Dr. A.Chidambaram. (2022). "*Udavikkaram*- Seeking the national party support to address the grievance of person with disability in the house of Lok sabha Vol.21, issue 6 & page no: 9-13.
- Dr. A.Chidambaram. (2023). "*Udavikkaram*-Ensuring the rights through collective action. Vol.22, issue 2 & page no: 7-9.
- Dr. A.Chidambaram. (2023). "*Udavikkaram*- Advocating the needs of PWD via understanding the resources. Vol.21, issue 12 & page no: 9-11.
- Dr. A.Chidambaram. (2023). "*Udavikkaram*- Outlining the action plan: Rights project, advisory board, welfare committee, transport committee and railway board for PWD. Vol.21, issue 11 & page no: 9-11.

14.8 SCHOOL OF ENGINEERING & TECHNOLOGY

14.8.1 DEPARTMENT OF COMPUTER SCIENCE

- S. Chanti, T. Chithralekha (2022). A Literature Review on Classification of Phishing Attacks International Journal of Advanced Technology and and Engineering Exploration, 9(89):446-476.
- Sharmiladevi S., Siva Sathya S., Ramesh Nangi (2022).Clustering-Assisted Regional Spatio-Temporal Sequence Pattern Mining in Crime Database: CReST International Journal of Applied Geospatial Research,https://doi.org/10.4018/IJAGR.298300
- S. LourduMarieSophie , S. Siva Sathya (2022). Extractive-Abstractive Summarization using Transformers: A Hybrid Approach Journal of Pharmaceutical negative Results,13(10):2765-2770.
- Janakesh A, S.Siva Sathya, Tharani P (2022). Blood Vessel Segmentation Of Retinal Images Using Cricket Chirping Algorithm**:** Journal of Pharmaceutical negative Result, (10):2752-2758.
- Anousouya Devi Magaraja ,EzhilarasieRajapackiyam , Vaitheki Kanagaraj , Suresh Joseph Kanagara Ketan Kotecha , SubramaniyaswamyVairavasundaram , Mayuri Mehta , Vasile Palade (2022). A Hybrid Linear Iterative Clustering and Bayes Classification-Based GrabCut Segmentation Scheme for Dynamic Detection of Cervical Cancer Applied Sciences (Special Issue in Applications of Artificial Intelligence in Medical Imaging), 12(20):10522.
- S. Susila ,K.Vaitheki, K.Suresh Joseph (2022). Insider Threat Detection using Optimal LSTM: A Novel Hybrid Beetle Swarm-based Cuckoo Search Optimization Journal of Emerging technologies and Innovative Research 182-190.
- Dheeraj Kumar, Vaitheki K., Suresh Joseph K. and Prasiddha Sarma (2022). A Deep Learning based Approach for the Recognition of Facial Identity and Expression International Journal of Computer Applications,184(38) https://doi.org/10.5120/ijca2022922466
- Sajad Ahmad Rather and P.ShanthiBalaLevy (2022). Flight and Chaos TheoryBased Gravitational Search Algorithm for Global Optimization: LCGSA for Global Optimization International Journal of Applied Metaheuristic Computing,13(1):1-58.
- Immanuel Zion Ramdinthara, T.Sivakumar, P.Shanthi Bala and A.S.Gowri (2022). Acclimatization of the Growth of Brassica Juncea to Temperature Stress: Future of IoT Technology in Sustainable Agriculture International Journal of Advances in Agricultural Science & Technology, 9(4):71-80.
- Sajad Ahmad Rather and P.Shanthi Bala Lévy (2022).flight and chaos theory based gravitational search algorithm for multilayer perceptron training Evolving Systems,14:365-392.
- A.S.Gowri, P.Shanthi Bala, Zion Ramdinthara, T. Siva Kumar (2022) ACT on Monte Carlo FogRA for Time-Critical Applications of IoT International Journal of Advanced Computer Science and Applications,13(10):410-419.
- P.Karthik, P.Shanthi Bala, Akashdeep Bhardwaj, Salil Bharany, Heejung Yu, Yousaf Bin Zikria (2023). A novel subset-based polynomial design for enhancing the security of short message-digest with inflated avalanche and random responses Journal of King Saud University - Computer and Information Sciences, 35(1):310-323.

- Arun Kumar, R.Sunitha (2023).TrapNet: Traffic Prediction using Convolution and Self-Attention Network GongchengKexue Yu Jishu/Advanced Engineering Science,55(1)
- Syam Mohan E, R. Sunitha (2023).Sentiment analysis of Malayalam tweets using bidirectional encoder representations from transformers: a study Indonesian Journal of Electrical Engineering and Computer Science,29(3):1817-1826.
- Arun Kumar, R.Sunitha (2023).MuSeFFF: Multi-Stage Feature Fusion Framework for Traffic Prediction,Intelligent Systems with Applications (Elsevier),18 volume issue and page number missing https://doi.org/10.1016/j.iswa.2023.200227
- V Balaji., K S Kuppusamy (2023). Evaluating web accessibility of educational institutions websites using a variable magnitude approach,Universal Access in the Information Society (Springer),22(1): 241-250.
- Muralidhar Pantula, K S Kuppusamy (2022). A machine learning-based model to evaluate readability and assess grade level for the web pages, The Computer Journal (Oxford University Press) 65: No: 4 831-842
- Ganesan M., Sivakumar N., Thirumaran M., Vengattaraman T. Internet of medical things and cloud enabled brain tumour diagnosis model using deep learning with kernel extreme learning machine International Journal of Electronic Healthcare, Inderscience July 2022 12 (3) 203 – 220
- Sambathkumar.S, M.Nandhini, Rajkumar.R, Shakila Basheer, Mamoon rashid, Nazir Ahmad (2023). Predicting Alzheimer's Disease Using Deep Neuro-Functional Networks with Resting-State fMRI Electronics, 12(4):1031 https://doi.org/10.3390/electronics 12041031
- M.Venunath, Pothula Sujatha, Srinu Dharavath, D.Natarajasivan, Prasad Koti (2023). Efficient method for identifying prominent supplier in large-scale healthcare information networks in Medicare, Soft Computing, https://doi.org/10.1007/s00500-023-08391-7
- S.Susila , K.Vaitheki, K.Suresh Joseph (2022). Insider Threat Detection using Optimal LSTM: A Novel Hybrid Beetle Swarm-based Cuckoo Search Optimization Journal of Emerging technologies and Innovative Research, 9(9): 182-190.
- Anousouya Devi, EzhilarasieRajapackiyam, Vaitheki Kanagaraj, Suresh Joseph Kanagaraj, Ketan Kotecha, SubramaniyaswamyVairavasundaram, Mayuri Mehta, and Vasile Palade, (2022). A Hybrid Linear Iterative Clustering and Bayes Classification-Based GrabCut Segmentation Scheme for Dynamic Detection of Cervical Cancer Applied Sciences, 12(20): 10522. https://doi.org/10.3390/app122010522
- Dheeraj Kumar, Vaitheki K., Suresh Joseph K. and Prasiddha Sarma (2022). A Deep Learning based Approach for the Recognition of Facial Identity and Expression International Journal of Computer Applications, 184(38) https://doi.org/10.5120/ijca2022922466
- T Sivakumar (2023).International Journal for Research in Applied Science & Engineering Technology (IJRASET) Far and Few Review on Blockchain Technology and Its Applications Mathematical Statistician and Engineering Application, 71(1): 321-324.
- M. Sathya Dhivya. K, Akoramurthy. B, T. Sivakumar (2022). Mimeme Attribute Classification Using LDV Ensemble Multi-model Learning Computer Science & Engineering (CSEIJ),12(6): 95-108.
- Rashid Nadeem, T Sivakumar, (2023).A Systematic Literature Survey on Recommendation System International Journal for Research in Applied Science & Engineering Technology (IJRASET),11(1): 1477-1488.
- Premkumar Borugadda, Ramasami Lakshmi, Satyasangram Sahoo (2023). Pertanika Journal of Science & Technology. Transfer Learning VGG16 Model for Classification of Tomato Plant Leaf Diseases: A Novel Approach for Multi-Level Dimensional Reduction, 1;31(2): 31813-841
- Satyasangram Sahoo, Prem Kumar Borugadda, R. Lakhsmi (2022). Lung Cancer Nodule Detection by Using Selective Search Feature Extraction and Segmentation Approach of Deep Neural Network. International Transaction Journal of Engineering, Management, & Applied Sciences & Technologies,13(2): 1-8.
- R.Vijayalakshmi, S. K. V. Jayakumar & M. Sathya (2022). An AI Assisted Multi- Objective Cloud Computing Model for Optimized Task Scheduling and Enhanced QoS International Journal of Health Sciences(IJHS), (ISSN: 1658-3639, e-ISSN:1658-7774) 6(S5): 4244-4263. https://doi.org/10.53730/ijhs.v6nS5.9548.

- Arjun Prashanth,S. L. Jayalakshmi, R. Vedhapriyavadhana (2023). A review of deep learning techniquesin audio event recognition (AER) applications Multimedia Tools and Applications(Springer), 82 https://doi.org/10.1007/s11042-023-15891-z
- BN Ramkumar, SL Jayalakshmi, R Vedhapriyavadhana, R Girija (2023). Disability Assistance System Using Speech and Facial Gestures Futuristic Communication and Network Technologies: Select Proceedings of VICFCNT(Lecture Notes in Electrical Engineering book series-Springer), 966: 411-421.
- Purni, J.S.T., Vedhapriyavadhana, R., Jayalakshmi, S.L., Girija, R.(2023).High Performance Classifier for Brain Tumor Detection Using Capsule Neural Network Computer Vision and Machine Intelligence Paradigms for SDGs. Lecture Notes in Electrical Engineering (Springer), 967: 151-164.
- Vedhapriyavadhana R, Jayalakshmi SL, Girija R, Marina N. (2022). Blockchain network with artificial intelligence—DeFi affair management Machine Learning, Blockchain Technologies and Big Data Analytics for IoTs: Methods, Technologies and Applications, 16: 235.
- Vedhapriyavadhana R, Jayalakshmi SL, Girija R. (2022). Intelligent Parking System International Journals Digital Communication and Analog Signals, 8(1): 16-22.
- Sukhvinder Singh(2022). Poly Logarithmic Naive Bayes Intrusion Detection System Using Linear Stable PCA Feature Extraction Wireless Personal Communications, 12: 3117–3132.
- Sukhvinder Singh,S. K. V. Jayakumar (2022). DDoS attack detection in SDN: optimized deep convolutional neural network with optimal feature set Wireless Personal Communications,125: 2781–2797.
- V. Murali Mohan,SukhvinderSingh,Pramod Pandurang Jadhav. (2022).Optimized Deep Ensemble Technique for Malicious Behavior Classification in Cloud Cybernetics and Systems, 54: 859-887.

14.8.2 DEPARTMENT OF COMPUTER SCIENCE (KARAIKAL CAMPUS)

- ChallaMadhavilatha, S. Bhuvaneswari and K. L. S. Soujanya, (2023)."State of ART in Fuzzy logic" Journal of Survey in Fisheries Sciences, 10(2S): 3562-3582.
- Mrs R SudhaAbirami, G SureshKumar, Preprocessing and Segmentation of Retinal Blood Vessels in Fundus Images using U-Net, AITC-2023 and CSSP-2023, 207-216.
- Mrs R SudhaAbirami, ; G SureshKumar, Comparative study based on analysis of coronavirus disease (COVID-19) detection and prediction using machine learning models, SN Computer Science, 3(79), 1-8.
- Mrs. AnithaPatil, Dr. Suresh Kumar Govindaraj; ADL-BSDF: A Deep Learning Framework for Brain Stroke Detection from MRI Scans towards an Automated Clinical Decision Support System, International Journal on Recent and Innovation Trends in Computing and Communication, 11(3), 11-23.
- Mrs. AnithaPatil, Dr. Suresh Kumar Govindaraj;, Enhanced Deep Learning Models for Efficient Stroke Detection Using MRI Brain Imagery, International Journal on Recent and Innovation Trends in Computing and Communication, 11(3), 191-198.
- Anitha Patil, Dr. Suresh Kumar G.; AN ARTIFICIAL INTELLIGENCE ENABLED FRAMEWORK WITH HYBRID FEATURE SELECTION METHOD FOR EFFICIENT EARLY DETECTION OF STROKE, Journal of Theoretical and Applied Information Technology, 100(3), 813-824.
- Majji V. Appalanaidu and G. Kumaravelan, Rice plant nutrient deficiency classification using modified MOBILENET convolutional neural network, International Journal of Modeling, Simulation, and Scientific Computing, Vol. 14 Issue 1, 1-15.
- BhanuChander&GopalakrishnanKumaravelan, An ECC-based Enhanced and Secured Authentication Protocol for IoT and Cloud Server, International Journal of Communication Networks and Distributed Systems, Vol. 29 Issue 4, 407-425.
- Rajamohana SP, Wawrzyniak ZM, Deva TA, Priyan VR, Ram NV, Vinith J, Keerthanaa J, Raj P. IoT-based architecture for smart health-care systems. Intelligent Network Design Driven by Big Data Analytics, IoT, AI and Cloud Computing. 2022 Sep 15:303., IoT-based architecture for smart health-

care systems, Intelligent Network Design Driven by Big Data Analytics, IoT, AI and Cloud Computing,September 2022., pp.303 – 327.

- Rajamohana SP, Wawrzyniak ZM, Deva TA, Priyan VR, Ram NV, Vinith J, Keerthanaa J, Raj P. IoT-based architecture for smart health-care systems. Intelligent Network Design Driven by Big Data Analytics, IoT, AI and Cloud Computing. 2022 Sep 15:303.,IoT-based heart disease prediction system, Intelligent Network Design Driven by Big Data Analytics, IoT, AI and Cloud Computing,September 2022., p. 329 – 355.
- Dhasarathan. C., Shanmugam, M., Kumar, A nomadic multi-agent based privacy metrics for e-health care: a deep learning approach, Multimedia Tools and Applications, https://doi.org/10.1007/s11042-023-15363-4.
- B. Prabadevi, N Deepa, K Ganesan, Gautam Srivastava, A Decision Model for Ranking Asian Higher Education Institutes Using an NLP-Based Text Analysis Approach, ACM Transactions on Asian and Low-Resource Language Information Processing, 22(3), 1-20.

14.8.3 DEPARTMENT OF ELECTRONICS ENGINEERING

- Ellen Rajathy and K.Anusudha Mar 2023 “Literature Survey on Skin Lesion Classification”, International Journal for Research in Applied Science &Engineering Technology 11 2104 2108 02 Research paper Published International 7.429
- Anjeana and K.Anusudha Mar 2023 “Survey on various face detection”, International Journal of Creative Research thoughts 11 699 703 - Researchpaper Published International 7.97
- Vaishali.K and K.Anusudha Mar2023 “Indian and Korean foods image classification model using MobileNetV2”, International Journal of Research and Analytical Reviews 11 278 287 - Research Paper Published International 7.17
- Jitendra Kumar and K.Anusudha Mar 2023 “Arduino based air quality monitoring system”, International Journal of Innovative Research in Technology 9 774 780 -Research Paper Published International 7.3
- Faizan Shafi, Mohammed Hannan and K.Anusudha Jan.2023 “Graphical User Interface based Wireless Controlled Environment Monitoring Robot”, International Journal for Research in Applied Science & Engineering Technology 11 971 980 --Research Paper Published International 7.429
- Thulasi .K and K.Anusudha Dec2022 “Wireless charging system for E-vehicles”, International Journal for Research in Applied Science & Engineering Technology 10 1124 1129 Research Paper Published International 7.429
- Rekha. H and Samundiswary. P January 2023 Image Denoising using Fast Non Local Means Filter and Harmony Search Optimisation based Multi- Thresholding for WSN 24 92 109 -- Research Article Published nternational 0.617
- TA Balarajuswamy, R Nakkeeran 2022 Efficiency Enhancement of Reconfigurable SIW Antenna for Millimeter-Wave Applications - 1 16 - Research paper Published in Wireless Personal Communications (Springer US) International 2.636
- Enaul Haq Shaik, Balagopendra Rao Mannava, Mahaboob Subani Shaik, Nakkeeran Rangaswamy 2022 QCA based Pulse/Bit Sequence Detector using Low Quantum Cost D-flip flop 32 (5) 2300582-1 2350082-21 1 Research paper Published in Journal of Circuits, Systems and Computers (World Scientific Publishing Company) International 1.278
- Anetha Mary Soman, R Nakkeeran, Shinu Mathew John 2023 Pilot-based channel estimation in spatial modulated OFDM systems for mobile wireless applications 24 (2) 181 194 1 Research paper Published in International Journal of Wireless and Mobile Computing (Inderscience Publishers) International 2.146
- TA Balarajuswamy, R Nakkeeran 2023 Reconfigurable SIW antenna at 28/38 GHz for 5G applications - 1 10 - Research paper International Journal on Interactive Design and Manufacturing (Springer Paris) International 0.486
- Anetha M Soman, R Nakkeeran, Shinu M John 2022 Improved DFT-based channel estimation for spatial modulated orthogonal frequency division multiplexing systems 11 (5) 208 215 in IEICE Communications Express International 1.406

- Bhargav Ram R and Nakkeeran R 2022Bridging electrical power and entropy of ONU in EPON 43(2) 235 240 in Journal of Optical Communications (De Gruyter) International 1.358
- Md Hannan, T. Shanmuganantham, Md Shahid, D. Sindhanaiselvi, S.Askoh Kumar, G. SrihariMarch 2023 High Gain Multilayered Microstrip Patch Antenna for C Band Application,International Journal of Microwave and Optical Technology (Scopus Indexed) 18 104 111 0 Published International 0.528
- S. Bhavani, T. Shanmuganantham Dec. 2022 Wide band fabric antenna for Ultra wideband Applications using for medical applications, Defence Science Journal(Web of Science) 72 864 872 0 Published International 1.06
- S. Bhavani, T. Shanmuganantham Nov. 2022 Low Profile Textile Flower Shaped Antenna for Ultra Wideband Applications,Progress In Electromagnetics Research C (Scopus Indexed)126 91 103 Published International 1.36
- S. Bhavani, T. Shanmuganantham Oct 2022 Analysis of Tumour in breast using UWB Textile Antenna', Microwave and Optical Technology Letters, John Wiley, (Indexed by SCI) 61 2079 2086 Published International 1.31
- S. Bhavani, T. Shanmuganantham Sept. 2022 Ultra Wideband Textile Antenna for WBAN and Health Care Systems", International Journal of Microwave and Optical Technology, (Indexed by Scopus) 17 542 550 Published International 0.528
- S. Bhavani, T. Shanmuganantham Sept. 2022 Textile UWB Antennas for Biomedical Applications", IRO Journal on Sustainable Wireless Systems, (UGC) 04 173 184 Published International 0.5
- T. Shanmuganantham, S. Ashok Kumar,, D. Sindhanaiselvi May 2022 C-SRR loaded CBCPW fed H-shaped slot radiator for ECG monitoring", International Journal of Ultra Wideband Communication and Systems, vol. 5, no.2, 96-102, 2022 (Indexed by Scopus) 05 96 102 Published International 0.86
- T. Shanmuganantham, S Ashok Kumar, D.Sindhahaiselvi, July 2022 CB-CPW Fed SRR Loaded ISM and 5G Low Profile Antenna for on-Body Healthcare Monitor", Journal of Progress in Electromagnetics Research-M, vol. 109, no.1, 25-38, 2022 (Indexed by Web of Science) 109 25 38 Published International 1.29
- S. Ashok Kumar, T. Shanmuganantham June 2022 Performance of implantable antenna at ISM band characteristics for biomedical base", ICT Express, Elsevier, (Indexed by SCI) 08 198 201Published International 0.86

14.8.4 CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING

- Chandrasekaran D, Tabassum-Abbasi, Abbasi T, Abbasi SA(2022). Assessment of Methane Emission and the Factors That Influence It, from Three Rice Varieties Commonly Cultivated in the State of Puducherry. Atmosphere. 13(11).
- Abbasi T, Patnaik P,Abbasi SA,Abbasi T (2022). Feasibility of a Novel (SHEFROL) Technology in Pre-Treating Eatery Waste water at Pilot Scale. Water;14 (22)
- Banupriya D, Tabassum-Abbasi, Abbasi T, Abbasi SA (2022). Rapid, Clean, and Sustainable Bioprocessing of Toxic Weeds into Benign Organic Fertilizer. Agric; 12(10).
- Abbasi T, Mishra PK, Shreevidhya R, Abbasi SA (2022). Exploration of Organic Wastes andProblematic Weeds as Absorbents for the Removal of Oil and Grease from Greywater.IndianJEnviron Prot; 42(5):631-636.
- Patnaik P, Tabassum-Abbasi, Abbasi T, Abbasi SA (2022). Production of Vermicompost by Utilizing the Leaves of the Hazardous Xerophyte Prosopis (Prosopis juliflora). Waste Biomass Valoris; 13(2):1243-1254.
- Bhat MA, Tabassum-Abbasi, Abbasi T, Abbasi SA (2022). An inexpensive phytoremediation system for treating 50,000 L/day of sewage. Int Jphytorem.
- Hussain N, Patnaik P, Abbasi T, Khamrang C, Abbasi SA, Abbasi T (2022). Role of different earthworm species in nullifying the toxicity of Ipomea carnea and enhancing its utility as a phytoremediator. Int J Phytorem; 24(13):1385-1394.

- Gunaseelan K, Kumar K, Gajalakshmi S (2022). Ceramic/earthen membranes-based bio-electrochemical systems for waste water treatment and resource recovery. In Novel Approaches Towards Wastewater Treatment and Resource Recovery Technologies. Elsevier. (pp.371-390) (Book chapter).
- Gunaseelan K, Saranya M, Gajalakshmi S (2022). An Overview Current Trends, and Prospects of Biophotovoltaic Systems (BPVs). Bio-Clean Energy Technologies Volume 2. 279-95 (Book chapter).
- Sudalai S, Vairaprakash P, Devanesan MG, ArumugamA (2023). Sustainable biodiesel production from Madhuca indica oil using a functionalized industrial waste as a catalyst: Ready to scale-up approach. Industrial Crops and Products. 193:116233.
- Saravanan M, Sudalai S, Dharaneesh AB, Prahaaladhan V, Srinivasan G, Arumugam A (2023). An extensive review on mesoporous silica from inexpensive resources: properties, synthesis, and application toward modern technologies. Journal of Sol-Gel Science and Technology. 105(1):1-29.
- Prabakaran S, Mohanraj T, Arumugam A, Sudalai S (2022). A state-of-the-art review on the environmental benefits and prospects of Azollain biofuel, bioremediation and biofertilizer applications. Industrial Crops and Products. 183:114942
- Prasanth S, Sivaranjani R, Abishek P, Rupesh KJ, Swathi M, Sudalai S, Arumugam A (2022). Polyhydroxyalkanoate production and optimization: utilization of novel non-edible oilfeedstock, economic analysis. Biomass Conversion and Biorefinery. 1-7.
- Malolan VV, Shereen MF, Dharaneesh AB, Sudalai S, Ponnusami V, Arumugam A (2022). Pilotplant and industrial-scale operations for biodiesel production. In Production of Biodiesel from Non-Edible Sources, Elsevier. (pp.179-210).
- PhilipJF, SudalaiS, DevanesanMG, BabazadehR, ArumugamA (2022). Environmental sustainability, technoeconomic analysis, and policy-making aspects of biodiesel. In Production of biodiesel from non-ediblesources, Elsevier. (pp.211-239)..
- Prasath N, Sivacoumar T, Rahman S, Sudalai S, Nandan A (2021 Oct 21). Performance Evaluation ofModified Paver Blocks Using Waste Plastic. InInternational Conference on Advances and Innovations in Recycling Engineering, Singapore: SpringerNatureSingapore. (pp. 177-190).
- Karthikeyan J, Rupesh KJ, Arumugam A, Sudalai S (2021). Utilization of Waste Tires Toward Concrete Production and Decomposition of Tires by Pyrolysis. In International Conference on Advances and Innovations in Recycling Engineering, Singapore:Springer Nature Singapore. (pp. 81-92).
- DevaanandanS ,BabuV, NandanA, SubramaniS (2021). Assessment of Air Pollution Tolerance Index and Anticipated Performance Index of Roadside Tree Species Near Rural School. In International Conference on Advances and Innovations in Recycling Engineering, Singapore:Springer Nature Singapore. 1 (pp.191-205).

14.9 SCHOOL OF EDUCATION

- Constructivism in Teaching and Learning.(2022) (Edited by Chennupatti K.Ramaiah & Chellamani K). Pondicherry University Publication.
- Mumtaz Begum, Research Paper on the Title ‘Evolution of Blended Learning Through the Lens of NEP 2020: A Glimpse’ Published by ‘Research Demagogue’, An International Refereed, Indexed & Peer Reviewed Bi-Annual Journal in Education, Volume VIII, Issue II, April 2022, Pages 65 – 67, ISSN 2350 – 1081, Impact Factor:6.584.
- Mumtaz Begum, Research Paper on the Title, ‘Role of Social Networking Sites in Teaching Learning Process’ Published by International Journal of Multidisciplinary Educational Research – IJMER, Volume 11, Issue 8(3), August, 2022. ISSN: 2277 – 7881, Pages 86 – 92, Impact Factor: 7.816 (2022); IC Value: 5.16; ISI Value: 2,286. Scopus Review ID: A2B96D3ACF3FEA2A. DOI: http://ijmer.in.doi./2022/11.08.55
- Mumtaz Begum, Research Paper on the Title, ‘Emerging Role of Social Networking Sites and its Importance in Teaching Learning Process’, Published by International Journal of Research Publication and Reviews’, Volume 3, Issue No. 6, Pages 3740 – 3744, JUNE, 2022. ISSN: 2582 – 7421.

- Balamurugan M. (2022-2023)*Constructivist Teachers Perception on problem – based learning in Mathematics classroom,* RIE Bhopal Journal of Education, 6(I), Oct.2022-March 2023, ISSN No: 2582-0621.
- VijayKumar. R. (2023).*National Education Policy-2020 and Teacher Education: Plan of Action towards transformation*, National Education Policy 2020 Policy reforms and Perspective, Atlantic Publishers & Distributors, 298-305. Edited book.
- Devender Bhukya (2023).*Empowerment of Tribal Women through Distance Education: A Case Study of School of Distance Learning and Continuing Education, Kakatiya University, Telangana State***.** Constructivism in Teaching and Learning, Edited book, Pondicherry University Publication.

14.10 SCHOOL OF PERFORMING ARTS

14.10.1 DEPARTMENT OF PERFORMING ARTS

- K.R.Rajaravivarma, ”Therukuthu as a training method for contemporary Theatre Actor” was published in the UGC Care list “ShothKosh: Journal of VIsual and Performing Arts” July-December; 2022, ISSN(Online) : 2582-7472 ; Pages: 115 - 122. Co-authored by Suresh Chandra Das.
- K.R.Rajaravivarma, “A discourse on Acting” was published in the UGC Care list “Bhavavena” Vol.19, Issue .9(2),September 2022; RNI No. APTEL/2003/12253; online Pages: 164 - 170. Co-authored by Suresh Chandra Das.
- K.R.Rajaravivarma, “Contribution of Na.Muthuswamy to the training of Theatre Actor” was published in Portuguese Language in the Seminar Essays ” EstudosInterculturaisemArtesPresenciais” Editora CRV, Curitiba-Brasil-2022. Editors: Mariana BarucoAndraus, Rafael LemosMelo and FlaviaPagliusi(orgs.); Co-authored by Anish Victor.

14.11 SCHOOL OF MEDIA AND COMMUNICATION

14.11.1 DEPARTMENT OF ELECTRONIC MEDIA AND COMMUNICATION

- Kachari S (2022). Towards building peace in a fractured society through Effective Governance. Bharatiya Shiksha Shodh Patrika. 41(Special Issue): 149-152. DOI is not available.
- Arulselvan S. (2023). Manifestation of protests in *Instagram*. Images as a potential site of resistance in the 2019 Delhi protests. In: Stamatis Poulakidakos, Anastasia Veneti, Maria Rovisco. Social Movements and Everyday Acts of Resistance: Solidarity in a Changing World. London: Routledge. eBook ISBN 9781003265337.
- Arulselvan.S., Sethulakshmi, E.S. (2023) Inclusivity and Algorithmic Fairness in South Asian Communication Practices Engaging Feminist Conversational Agents. Proposal accepted for publication, by MedieKultur: Journal of media and communication research, Denmark.
- Khanna R (2022). Taare Zameen Par – A Case Study: National Education Policy 2020 and Pedagogy of Cinema. Journal of Indian Education. 48(1). DOI is not available.
- Dheeraj Kumar, T. Balasaravanan, Riya Maurya, Anuj, Sweta Rani, K Pradeep (2022). The Relationship Between The T.V. News Media And Public Agendas On Electoral Issues In India. Neuroquantology | Volume 20 | Issue 17 | Page 1426-1437 | Doi: 10.48047/NQ.2022.20.17.NQ880177.
- Sreelekshmi B., S. Anand Lenin Vethanayagam (2022) Climate Change Communication in India: A Study on Climate Change Imageries on Instagram. MEDIA AND CULTURE, VOLUME 6, Institute of media studies, Utkal University, November 2022, INDIA.
- T V Rajeesh Kumar & S. Anand Lenin Vethanayagam (2022) University scrutiny, Working condition and Skill development: A critical analysis of unpaid students internship in Indian Media Industries, Global Media Journal 20(52), https://doi.org/10.36648/1550-7521.20.52.310.
- Ojha S, D. Nivedhitha (2022). Intrapersonal Communication in the Digital Age for Shaping Global Consciousness. In: Media Globalisation : Towards Homogeneity or Heterogeneity [Internet]. Notion Press; p. 30–40. ISBN-13: 979-8888698563 Available from: https://www.amazon.in/Media-Globalisation-Towards-Homogeneity-Heterogeneity/dp/B0BN37LSVH
- Uday Kumar B, & Nivedhitha Dr. News: globalizing the Local and Localizing the Global. In Media Culture Society: A south Asian reader. On the Notion Press; p. 15 -23. ISBN 979-888869172-4

14.11.2 DEPARTMENT OF LIBRARY AND INFORMATION SCIENCES

DEPARTMENT OF LIBRARY AND INFORMATION SCEINCE

- Mir AA, Sevukan R.(2022). Sentiment analysis of Indian Tweets about Covid-19 vaccines. Journal of Information Science, 16:01655515221118049. Available from: https://doi.org/10.1177/01655515221118049
- Sheriff N, Sevukan R. (2023). Exploration of Data Literacy Research Using a Network of Cluster Mapping Approach. Journal of Scientometric Research, 12(1):130-43.
- Naseema S, Sevukan R.(2022). Global Research Trends in Research Data Management (RDM)–A Scientometric View. International Journal of Information Science and Management (IJISM), 1;20(4):117-35. Available from: https://dorl.net/dor/20.1001.1.20088302.2022.20.4.8.7
- Shibu KM, Sevukan R, Kumar AG. Use of social networking sites in the academic sector with special reference to higher education institutions in India. Journal of Knowledge & Communication Management 12(1):1-16/ Available from: https://doi.org/10.5958/2277-7946.2022.00001.8
- Muniyasamy M, Jeyshankar R.(2023). Postgraduate Student's Open Educational Practices and Hurdles among Faculty of Science at Alagappa University during the Pandemic. International Journal of Information and Education Technology, 13(3). Available from: http://www.ijiet.org/vol13/IJIET-V13N3-1835.pdf
- Thangaraj S, Ramalingam J.(2023). Authorship Pattern on Multiple Disabilities during 2006-2020: A Scientometric Analysis. International Journal of Information Science and Management (IJISM). 1;21(2):69-83. Available from: https://ijism.ricest.ac.ir/article_701422_229d427f8d7915125e7c74b6ffad786d.pdf
- Nishavathi E, Jeyshankar R, Oh DG. (2022).Evaluating Research Output Using Scientometric and Social Network Analysis: A Case of Alagappa University, India. International Journal of Information Science & Management. 1;20(2). Available from: https://ijism.ricest.ac.ir/article_701422_229d427f8d7915125e7c74b6ffad786d.pdf
- Gopika JS, Rekha RV.(2022). ONLINE LEARNING AMONG THE STUDENTS OF FISHERMEN COMMUNITY DURING COVID 19. The Online Journal of Distance Education and e-Learning. 10(3):385.
- Gopika and Dr. Rekha. (2022) Online Learning Among The Students of Fishermen Community During Covid 19. The Online Journal of Distance Education and e-Learning. 10 (3), p.985-392.
- Basheer, N., Gopika, J. S., & Rekha, R. V (2022) Issues and challenges in online learning during Covid 19: A case study of visually challenged students in Kerala. College Libraries. 37(4), 26–33.
- Dr. Rekha and Kowsalya (2022) Information Security Practices of Research Scholars of Pondicherry University. IN Smart Libraries and Information Management in Digital Environment. B.R. Publishing Corporation. ISBN : 9789391123581.
- Gopika and Dr. Rekha (2022) Adoption of MOOC platforms in Asian countries before and during Covid 19. SALIS 2022.
- Palla IA, Singson M.(2022). How do researchers perceive research misbehaviors? A case study of Indian researchers. Accountability in Research, 26:1-8.https://doi.org/10.1080/08989621.2022.2078712
- Agalya A, Singson M, Thiyagarajan S, Gogoi T. (2022). Investigating the Relationship between Emotional Intelligence, Library Anxiety and Academic Performance of Post Graduate Students. SRELS Journal of Information Management. 21:295-306. https://doi.org/10.17821/srels/2022/v59i5/170654
- Chandrakant Swain, Kohila G.T. (2022). Scholarly Communication of International Journal of Social Economics: A Bibliometric Study. KIIT - Journal of Library and Information Management.9(2): 58-71.
- Kohila G T and Elavazhagan K, (2023). Emerging Trends in Library Spaces. In: Thomas Alexander S J, Raja T, Ramasamy K, Venkatachalam A M. Emerging Trends for Sustainable Development in Libraries A Perspective of Self-Reliant Learning. India: Fr. Utarid Library, 9-14.

14.12. MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES

14.12.1 DEPARTMENT OF GREEN ENERGY TECHNOLOGY

- Rajamani, T. Panneerselvam, R. Murugan, and R. Arun Prasath, (2023). "Electrospun derived polymer-garnet composite quasi solid state electrolyte with low interface resistance for lithium metal batteries" *Energy,* 263, 126058.
- Dhavalkumar N J., R Krishnapriya, Tulja B K., (2022). Arun Prasath R. "One-pot controlled microwave synthesis of Broadband-light absorbing irregular gold nanoparticles for solar cell application" *Solar Energy,* 240: 435-442.
- Shreyash Raj Suwal and Arun Prasath Ramaswamy, (2022). "Performance of roof-cool paints prepared using organic acrylic polymer binder and inorganic additives for the thermal reduction in buildings" *Environ. Prog. Sustainable Energy,* e13767, 1-10. https://doi.org/10.1002/ep.13767.
- L. Shiamala1, K. Vignesh, B.M. Jaffar Ali. (2023). Sunlight active TiO2-Bi2WO6 photocatalyst pretreatment of biomass for simultaneous hydrolysis and saccharification in bioethanol production**,** 333: 126332 (to appear).
- Ashitha Kishore, Malavika Sunil, Raja Viswanathan, Alamelu Kaliaperumal, and BaquirMohammed Jaffar Ali. (2022). Different Synthetic Routes and Band Gap Engineering of Photocatalysts. Chapter 2, in '*Photocatalysts and Electrocatalysts in Water Remediation' Prasenjit Bhunia, Kingshuk Dutta and S. Vadivel (Edts),* Wiley Publishers.
- VS Devi, P Elumalai, (2023). Selenium Heteroatom-doped Mesoporous Carbon as Efficient Air-breathing Electrode for Rechargeable Lithium-Oxygen Battery, *New Journal of Chemistry,* 47: 2189-2201.
- R Raavi, S Archana, PA Reddy, P Elumalai, (2023). Performances of dual carbon multi-ion supercapacitors in aqueous and non-aqueous electrolytes, *Energy Advances,* 2(3): 385-397.
- B Halder, S Ragul, S Sandhiya, P Elumalai, (2023). Flexible Solid-State Aqueous Sodium-Ion Capacitor Using Mesoporous Self-Heteroatom-Doped Carbon Electrodes, *ACS Applied Electronic Materials,* 5(1): 470–483.
- E Sujithkrishnan, S Ragul, A Prasath, PA Reddy, P Elumalai, (2023). Lithium-ion battery full-cell performances of laboratory glass waste-derived SiO2@Fe2O3 nanocomposite anode, *Journal of Applied Electrochemistry*, 53(3): 501-51.
- S Archana, PC Sharafudeen, P Elumalai, (2022). N, S Codoping and Mesoporous-Induced Capacitive Storage Enhancement in Supercapacitor and Improved Li–S Battery Performances of Polystyrene Waste-Derived Carbon Electrode, *Energy Technol*ogy,11, 2201125.
- S Ragul, E Sujithkrishnan, P Elumalai, (2022). Inherent Heteroatom-enriched Amorphous Carbon as High-performance Electrode for Sodium-ion Battery and Sodium-ion Ultracapacitor, *ACSEnergy& Fuels,* 36(24): 15221-15233.
- VS Devi, M Athika, P Elumalai, (2022). Vacancy-induced LaMnO3 Perovskite as Bifunctional Air-breathing Electrode for Rechargeable Lithium-Air Battery, *ChemistrySelect*, 7 (33), e202202554.
- V Sankar Devi, K Kalidoss, PC Sharafudeen, P Elumalai, (2022). Performances of Sodium-ion Supercapattery using LaMnO3 and rGO in non-Aqueous Electrolyte, *NewJournal of Chemistry*, 46: 15130-15144.
- V Srimurugan, R Sundheep, JEM Haverkort, R Prasanth (2023).Investigation of size and barrier dependent efficiency in InAs quantum dot solar cells, , Materials Today: Proceedings 80: 2602-2609.
- A general Approach to the Fabrication of Cu Doped TiO_2 nanotube arrays for supercapacitors, Soumya Jha, R. Prasanth, National Conference on Recent Trends in Green Energy Technologies 2022 , DGET, Pondicherry University, December 8-9, 2021
- Effect of Sulphur doping in TiO_2 for Enabling Highly stable supercapacitor application, Soumya Jha, R. Prasanth, IUMRS ICA International Conference 2022, IIT-Jodhpur, MRS-India, Jodhpur-India, 19-23 December 2023

- Evaluating the photoelectrochemical performance of MoS_2/TiO_2 nanotube-based p-n heterojunction photoelectrode for hydrogen production,V. Srimurugan,C. Suryakumar,
- R. Prasanth, IUMRS ICA International Conference 2022, IIT-Jodhpur, MRS-India, Jodhpur-India, 19-23 December 2023
- Annealing effect on $Cu:TiO_2$ nanotubes for all electrochemical deposited Cu_2O/TiO_2 solar cell**,** Aparna Markose, R. Prasanth**,** , IUMRS ICA International Conference 2022, IIT-Jodhpur, MRS-India, Jodhpur-India, 19-23 December 2023
- Jagadeesh Reddy Thondur, Duddu S. Sharada, and Gedu Satyanarayana.(2023). Electrochemical Oxidative Annulation of Inactivated Alkynes for the Synthesis of Sulfonated 2*H*-Chromene Derivatives. *Organic Letters***,** *25*(16): 2793-2797.
- Nadiya Philip, Sruthi Duraipandi, Sreekumar. (2022). A. Techno-economic analysis of greenhouse solar dryer for drying agricultural produce, Renewable Energy, 199: 613-627.
- SharooqueVadakkan, Abhijith MT, Sreekumar.(2022). A. Thermophysical studies, corrosion analysis, and discharging characteristics of lauryl alcohol/lauric acid eutectic mixture as a potential phase change material for human comfort applications, Energy Storage, , e438.
- Gururaj Govindaraja, Sruthi Duraipandi, Sreekumar A. (2023).Development and characterization of a novel eutectic mixture with stearyl alcohol and adipic acid for hot air storage applications. Journal of Energy Storage , 61: 106-708.
- Sruthi Duraipandi, Sandeep Somkunwar, Sreekumar Appukuttan, (2023). Comprehensive analysis of thermophysical properties of a binary stearyl alcohol and benzamide eutectic phase change material and determination of thermal performance of a solar dryer integrated with phase change material. Energy Storage, e461.
- Abhijith M.T, Sreekumar A.(2023). Development of palmitic acid-lauryl alcohol as binary eutectic for cold thermal energy storage in buildings indoor thermal comfort application - Thermophysical studies and discharging characteristics. Journal of Energy Storage, 2023, 64, 107002.
- Sivasankari Sekar, Recent Advances in Algal Biofuels Production - “Positive influence and future perspective of marine alga on biofuel production”, (eds): P.K. Mishra, Neha Srivastava, Springer Nature, Germany, 2022, pp 237–270 (Book chapter).
- Manisha Nanda, Krishna Kumar Jaiswal, Jyoti Negi, Fabio de Farias Neves, J. Ranjitha, Makhail S. Vlaskin, Anatoly V. Grigorenko, P.K. Chauhan, Vinod Kumar. (2023). A sustainable approach to produce yeast lipid by utilizing marine macroalgae biomass.338: 127214.
- Sangmesh B, Nagraj Patil, Krishna Kumar Jaiswal, Gowrishankar TP, K. Karthik Selvakumar, M.S. Jyothi, Jyothilakshmi R, Santosh Kumar. (2023). Development of sustainable alternative materials for the construction of green buildings using agricultural residues: A review. *Construction and Building Materials*. 368, 130457.
- Chandrama Roy Chowdhury, Digambar Kavitake, Krishna Kumar Jaiswal, Km Smriti Jaiswal, G. Bhanuprakash Reddy, Vishal Agarwal, PrathapkumarHalady Shetty. (2023). NMR-based metabolomics as a significant tool for human nutritional research and health applications. *Food Bioscience*. 53: 102538.
- Waseem Ahmad, Krishna Kumar Jaiswal, Asha Bajetha, Nibagani Naresh, Ravikant Verma, Ishita Banerjee. (2023). Microwave-irradiated bio-fabrication of TiO_2 nanoparticles stabilized by phytoconstituents from *Phyllanthus emblica* seeds and its antibacterial activities. *Inorganic and Nano-Metal Chemistry*,https://doi.org/10.1080/24701556.2023.2184385.
- Bhawna Bisht, Prateek Gururani, Shivam Pandey, Krishna Kumar Jaiswal, Sanjay Kumar, Mikhail S. Vlaskin, Monu Verma, Hyunook Kim, Vinod Kumar. (2022). Multistage Hydrothermal Liquefaction modeling of sludge and microalgae biomass to increase bio-oil yield. 328: 125253.

- Krishna Kumar Jaiswal, Chandrama Roy Chowdhury, Deepti Yadav, Ravikant Verma, Swapnamoy Dutta, Km Smriti Jaiswal, Sangmesh B, Karthik Selva Kumar Karuppasamy. (2022). Renewable and sustainable clean energy development and impact on social, economic, and environmental health. *Energy Nexus*.; 7: 100118.
- Vishal Rajput, Krishna Kumar Jaiswal, Vinod Kumar, Mikhail S. Vlaskin, Manisha Nanda, Sanjay Kumar & Monu Verma **(2022)**. Microalgae: A Promising Tool for Pesticide Mitigation in Wastewater. In: Siddiqui, S., Meghvansi, M.K., Chaudhary, K.K. (eds) Pesticides Bioremediation. Springer, Cham. https://doi.org/10.1007/978-3-030-97000-0_15. (Book chapter)
- Krishna Kumar Jaiswal, Chandrama, Roy Chowdhury , Deepti Yadav , Ravikant Verma, Swapnamoy Dutta, Km Smriti Jaiswal, SangmeshB, Karthik Selva Kumar Karuppasamy, (2022). Renewable and sustainable clean energy development and impact on social, economic, and environmental health, 7: 100118.
- Sangmesh B., Nagraj Patil, Krishna Kumar Jaiswal, T.P. Gowrishankar, K. Karthik Selva Kumar, M.S. Jyothi, R. Jyothilakshmi, Santosh Kumar, (2023). Development of sustainable alternative materials for the construction of green buildings using agricultural residues: A review, 368: 130457.
- Sangmesh B, Nagraj Patil, Krishna Kumar Jaiswal, T.P. Gowrishankar, K. Karthik Selvakumar, M.S. Jyothi, R. Jyothilakshmi, Santosh Kumar, (2023). Development of sustainable alternative materials for the construction of green buildings using agricultural residues: A review, Construction and Building Materials, 368: 130457, https://doi.org/10.1016/j.conbuildmat.2023.130457.
- Krishna Kumar Jaiswal, Chandrama Roy Chowdhury, Deepti Yadav, Ravikant Verma, Swapnamoy Dutta, Km Smriti Jaiswal, Sangmesh B, Karthik Selva Kumar Karuppasamy, (2022). Renewable and sustainable clean energy development and impact on social, economic, and environmental health, Energy Nexus, (ISSN 2772-4271).7: 100118, https://doi.org/10.1016/j.nexus.2022.100118.
- Gowrishankar T P, Sangmesh B, (2022). A Review on Thermal Properties of Aluminium Metal Matrix Composites, International Journal of Research in Aeronautical and Mechanical Engineering, 10(7): 11-28.

14.12.2 CENTRE FOR NANOSCIENCE & TECHNOLOGY

- Sowbakkiyavathi Elindjeane Sheela, Ramkumar Sekar, Dheeraj Kumar Maurya, Manidurai Paulraj, Subramania Angaiah, (2023), Progress in transition metal chalcogenides-based counter electrode materials for dye-sensitized solar cells, Materials Science in Semiconductor Processing, 156, 107273.
- Pratheep Panneerselvam, Senthilkumar Ramasamy, Saradh Prasad Rajendra, Mohamad S AlSalhi, JohnZhanhu Guo, Subramania Angaiah, (2023), Fabrication of TiO2/MXene Nanohybrid Electron Transport Layer by Artist Spray Gun Assisted Pyrolysis Method for Efficient Carbon Perovskite Solar Cell, Advanced Materials Technologies, 2201551.
- Rajamohan Rajaram, Yong Rok Lee, Subramania Angaiah, (2023), Supramolecular assembly of benzocaine bearing cyclodextrin cavity via host-guest complexes on polyacrylonitrile as an electrospun nanofiber, Journal of Pharmaceutical and Biomedical Analysis, 225, 115223.
- Dheeraj Kumar Maurya, Ragupathy Dhanusuraman, John Zhanhu Guo, Subramania Angaiah, (2023), Na-ion conducting filler embedded 3D-electrospun nanofibrous hybrid solid polymer membrane electrolyte for high-performance Na-ion capacitor, Advanced Composites and Hybrid Materials, 6, 1, 45.
- Preethi Dhandapani, Anandajayarajan Udayakumar, Saradh Prasad Rajendra, Mohamad S AlSalhi, John Zhanhu Guo, Subramania Angaiah, (2023), A heterogeneous $NiCo_2O_4$@ 2D-carbyne nanohybrid–a new electrode material for robust and high energy density hybrid supercapacitors, Sustainable Energy & Fuels.
- T Umasankareswari, R Dorothy, J Jeyasundari, Gurmeet Singh, Susai Rajendran, A Subramania, Abdulhameed Al-Hashem, Jeenat Aslam, (2023), Contact angle techniques for corrosion measurement, Electrochemical and Analytical Techniques for Sustainable Corrosion Monitoring, 141-153.

- N Anita, RM Joany, R Dorothy, Jeenat Aslam, Susai Rajendran, A Subramania, Gurmeet Singh, Chandrabhan Verma, (2023), Linear polarization resistance (LPR) technique for corrosion measurements, Electrochemical and Analytical Techniques for Sustainable Corrosion Monitoring, 59-80.
- Mugilan Narayanasamy, Balakrishnan Balan, Chao Yan, Subramania Angaiah, (2022), Cauliflower-like nanostructured ZnV2S4 as a potential cathode material to boost-up high capacity and durability of the aqueous zinc-ion battery, Chinese Chemical Letters, 108076.
- Preethi Dhandapani, Balakrishnan Balan, Tandabany Dinadayalane, Subramania Angaiah, (2022), In-situ grown of FeCo2O4@ 2D-Carbyne coated nickel foam-A newer nanohybrid electrode for high performance asymmetric supercapacitors, Journal of Energy Storage, 56, 105943.
- Dheeraj K Maurya, Ragupathy Dhanusuraman, Zhanhu Guo, Subramania Angaiah, (2022), Composite polymer electrolytes: progress, challenges, and future outlook for sodium-ion batteries, Advanced Composites and Hybrid Materials, 5, 4, 2651-2674.
- Punniyakotti Parthipan, Pattanathu KSM Rahman, Matthew L Smith, Kadarkarai Murugan, Yen-Peng Ting, Subramania Angaiah, Aruliah Rajasekar, (2022), Biosurfactants-Mediated Remediation of Hydrocarbon Pollution, Hydrocarbon Biotechnology, 211-234.
- Rajaram Rajamohan, Punniyakotti Parthipan, Subramaniyam Nithyananthan, Yong Rok Lee, Angaiah Subramania, (2022), Polymer-based electrospun nanofibrous mats for the cytotoxic assay on liver cancer cell line with the Cardiospermum halicacabum leaf, Applied Nanoscience, 12, 10, 3021-3029.
- Ramkumar Sekar, Arrthi Ravitchandiran, Subramania Angaiah, (2022), Recent Advances and Challenges in Light Conversion Phosphor Materials for Third-Generation Quantum-Dot-Sensitized Photovoltaics, ACS omega, 7, 40, 35351-35360.
- G Satpathy, GK Ch, K Elayaraja, DR Mahapatra, A Subramania, Zhanhu Guo, Siva Umapathy, E Manik, (2022), Nanoparticles and Bacterial Interaction of Host-Pathogens and the Detection Enhancement of Biomolecules by Fluorescence Raman Spectroscopic Investigation, Engineered Science, 20, 341-351.
- Pratheep Panneerselvam, JohnZhanhu Guo, Subramania Angaiah, (2022), Fabrication of a hole transporting Cu2AgIn (S0. 5Se0. 5) 4 nanoparticles deposited carbon counter electrode for perovskite solar cell, Materials Science in Semiconductor Processing, 147, 106686.
- Roopakala Kottayi, Dheeraj Kumar Maurya, Ramdasse Sittaramane, Subramania Angaiah, (2022), Recent Developments in Metal Chalcogenides based Quantum Dot Sensitized Solar Cells, ES Energy & Environment, 18, 1-40.
- Jeniffa Rajavedhanayagam, Vignesh Murugadoss, Dheeraj Kumar Maurya, Subramania Angaiah, (2022), Cu2NiSnS4/Graphene Nanohybrid as a newer counter electrode to boost-up the photoconversion efficiency of dye sensitized solar cell, ES Energy & Environment, 18, 65-74.
- Dheeraj Kumar Maurya, Subramania Angaiah, (2022), Electrospun Nanofibers based Electrodes and Electrolytes for Supercapacitors, book titled "*Electrospun Nanofibers: Principles, Technology and Novel Applications*" 351-389.
- Preethi Dhandapani, Dheeraj Kumar Maurya, Subramania Angaiah, (2022), Progress in Spinel-Structured Cobaltite-Based Positive Electrode Materials for Supercapacitors, ChemistrySelect, 7, 26, e202201008.
- Rajaram Rajamohan, Angaiah Subramania, Yong Rok Lee, (2022), Polymer-mediated electrospun nanofibrous mats on supramolecular assembly of nortriptyline in the β-cyclodextrin medium for antibacterial study, Journal of Biomaterials Science, Polymer Edition, 33, 10, 1256-1268.
- Rajamohan Rajaram, Subramania Angaiah, Yong Rok Lee, (2022), Polymer supported electrospun nanofibers with supramolecular materials for biological applications–a review, International Journal of Polymeric Materials and Polymeric Biomaterials, 1-17.
- Kumar KT, Sudhakaran R, Vadivel Murugan A.(2022). Sulfonate functionalized turbostratic carbon derived from *Borassus flabellifer* flower: A ultrathin protective layer to mitigate the dendrite formation on the metallic lithium anode. ACS Sustain Chem Eng. 19;10(43):14151–62.

- Dabodiya TS, Sontti SG, Wei Z, Lu Q, Billet R, Vadivel Murugan A, Zhang X.(2022). Ultrasensitive surface-enhanced Raman spectroscopy detection by porous silver supraparticles from self–lubricating drop evaporation. Adv Mater Interfaces. 20;9(35):2201998.
- George T, Vadivel Murugan A. (2022). Improved performance of the Al2O3-protected HfO2-TiO2 base layer with a self-assembled $CH_3NH_3PbI_3$ heterostructure for extremely low operating voltage and stable filament formation in nonvolatile resistive switching memory. ACS Appl Mater Interfaces 3;14(45):51066–83.
- Dabodiya TS, George T, Vadivel Murugan A.(2023). Enhanced solar-photo(electro)catalysis of microwave-hydrothermal synthesized $BiVO_4$, *ms* -$BiVO_4$ /reduced graphene oxide/Ag_3PO_4 nanohybrid: Crystalline phase-dependent interfacial charge carrier dynamics. Energy Technol. 11;11(3):2201099.
- George T, Vadivel Murugan A. Revealing the effect of substitutional cation doping in the A-site of nanoscale $APbI_3$ perovskite layers for enhanced retention and endurance in optoelectronic resistive switching for non-volatile bipolar memory devices. Nanoscale. 2023 March 20;15(15):6960–75.
- S. Vivek, S. Preethi, M. Vachaspathi, S. Rengaraj, Suk Won Cha, K. Suresh Babu, (2022). Surface impregnated copper influence on the sunlight assisted photocatalysis of zinc oxide nanostructures, J Mater Sci: Mater Electron, 33, 20447-20459
- S. Vivek, S. Preethi, K. Suresh Babu,(2022). Interfacial effect of mono (Cu, Ni) and bimetallic (Cu–Ni) decorated ZnO nanoparticles on the sunlight assisted photocatalytic activity, Materials Chemistry and Physics, 278,125669:1-9
- Sampurna Mukherjee, Suresh Babu Krishnamoorthy, Rengaraj Subrayan, Arunava Goswami, Sutanuka Mitra, (2023). A Brief Study on the Role of Cerium Oxide Nanoparticles in Growth and Alleviation of Mercury-Induced Stress in Vigna radiata and Soil Bacteria Bacillus coagulans, Environmental Science and Pollution Research, https://doi.org/10.1007/s11356-023-27496-y
- Sampurna Mukherjee, Suresh Babu Krishnamoorthy, Rengaraj Subrayan, Arunava Goswami, Sutanuka Mitra, A Brief Study on the Role of Cerium Oxide Nanoparticles in Growth and Alleviation of Mercury-Induced Stress in Vigna radiata and Soil Bacteria Bacillus coagulans, Environmental Science and Pollution Research, 2023, https://doi.org/10.1007/s11356-023-27496-y
- Chellasamy V, Thangadurai (2023) P. Design, synthesis and investigations of PdxSn1-x nanoparticle-impregnated NiTiO3 as highly active electrocatalyst for methanol oxidation reaction in alkaline medium. Journal of Materials Science. 2023 Feb;58(6):2721-39.
- Kaliyaperumal C, Marndi SK, Sankarakumar A, Paramasivam T.(2023). Physical insights into the grain size effect on the electrical properties of nanocrystalline La2Zr2O7 pyrochlores. Ceramics International, 1;49(7):10663-72.
- Amutha A, Vigneswari M, Amirthapandian S, Panigrahi BK, Thangadurai P. (2022).Facile Synthesis and Characterization of Microstructure and Optical Properties of Pure and Zn Doped SnO2 Nanorods. Journal of Cluster Science. 33(5):1857-63.
- Kirubanithy K, Jayaraj SK, Beura R, Paramasivam T. (2022).Detailed structural and optical studies of the microwave synthesized β-Bi2O3 nanostructured photocatalysts: Photocatalytic applications on anionic and cationic organic dyes. Environmental Nanotechnology, Monitoring & Management. 1;17:100629.
- Santhosh Kumar J, Beura R, Thangadurai P.(2022). Role of Metal and Metal Oxides for the Removal of Water Pollutants. Inorganic Materials for Energy, Medicine and Environmental Remediation, 99-130.
- Ezhilan M, Alam MS, Kannan S.(2022). Formation of zircon-type (Zr, Ti) 1− x (Dy) x (SiO4) 1− x (PO4) x solid solution and their optical and magnetic characteristics. Journal of the American Ceramic Society.105(12):7087-96.
- Alam MM, Ezhilan M, Saha S, Gopan G, Mani M, Kannan S.(2023) Design, fabrication, mechanical, and in vitro evaluation of 3D printed ZrO 2 reinforced polylactide scaffolds through fused deposition modeling. Materials Chemistry Frontiers. 2023.
- Ezhilan M, Alam MM, Vijayalakshmi U, Kannan S.(2023) Tuning the absorption, luminescence, morphological and mechanical characteristics of ZrSiO4 structure through simultaneous additions of Pr3+/PO43−. Ceramics International. 2023 Apr 13.

14.13 SCHOOL OF LAW

- Dr. G.Subhalakshmi , Santhosh Bharati(2022), Securing Access to Medicines: A Study focusing on Least Developed Countries. In: Rajavenkatesan PRL, Rabbiraj C, Prema.E *Intellectual Property, Supply Chain and Global Commerce*. Chennai: VIT School of Law, Chennai; Oct 2022. Pg 32-43

- Prakash G. A and Khampa TJ. (2023). Online sexual grooming of children and the need for new private laws with special reference to the right to be forgotten. Journal of Contemporary Private Law (RDCC) Revista De Direto Civil Contemporaneo, Thomson Reuters, Brazil.10(34): 301-315. Available from: URL. doi:https://dspace.almg.gov.br/handle/11037/48230.

- Gurminder Kaur, Legal Research Methodology: Interdisciplinary Approaches National Mahatma Gandhi University UGC- Scheme for Trans-Disciplinary Research for India's Development Economics Online 25th April 2022 to 1st May 2022

- Gurminder Kaur, Advanced Research Methodology In New Emerging Trends & Technology: A Socio-Legal Approach International School of Law, Starex University Online 18th July 2022 to 23rd July 2022

India's Fastest Growing Central University

Chapter 15

Research Projects

During the year under report, **28 projects and 03 consultancy projects** were sanctioned to the faculty of this University from various funding agencies to a tune of **Rs. 1035.10lakhs.**

Sl. No.	Title of the Project	Name of Faculty (PrincipalInvestigator)	Department	Sanctioned Amount (Rs.inLakhs)
		DAE-BRNS		
1	Exprimantel study of Electro Field .....properties.	Dr. Rabindranath Bhowmik	Physics	47.57
Total				**47.57**
	DST-WOS-A			
2	An vitro and in vivo.....metaboloma	Dr. Bruntha Devi P	Food Science & Technology	36.03
			Total	**36.03**
		DST INSPIRE		
3	Air-stable Lithium(Li) particles for Dendrite .....Metal Batteries	Dr. Villa Krishna Harika	Green Energy Technology	112.40
			Total	**112.40**
		DST-SERB		
4	Sulfoximine NHC hubrid ;ligands with transition metal traids systhesis and preliminary studies in methanol dehydrogenation	Dr. Sabiah S	Chemistry	38.50
5	Study of the role of Klotho protien.....components	Dr. Kitlangki Suchiang	Biochemistry & Mol.Biology	37.78
6	Targeting DNA repair gene deficient and translation dysregulated cells by lycorine	Dr. Madhu Dyavaiah	Biochemistry & Mol.Biology	46.14
7	"Indentification and Characterization of cis....target	Dr. Dinakara Rao A	Bioinformatics	29.77
8	Conformationally Rigid Chira phosphoric acids for asymertric organic transformations	Dr. Sivankar C	Chemistry	31.05
9	Elemental and C-S-O-Pb-Sr-Nd....	Dr. Nurul Absar	Earth Sciences	65.01
10	Multi proxy analysis for constraining controls.....india	Dr. Promod Singh	Earth Sciences	30.36
			Total	**278.61**
		ICSSR		
11	Developing Website didclosure.....India	Dr. Charumathi B	Management Studies	2.50
12	Menstrual cup Adaptability…	Dr. Jagadeeswari S	Physical Education	5.00
13	Tribal Culture Change: Challamge and Dilemmas	Dr. Rangaiah B	Applied Psychology	8.00
14	Management of Municipal….	Dr. Sanjay Sharma	Politics. & International Studies	6.00
15	Exploring the Social….Cyclone in |F|ani in Odisha	Dr. Pradeep Kumar Parida	Sociology	7.00
			Total	**28.50**

		ICMR		
16	Development of Computational |Genome ..... Transcripptoe Data	Dr. Basant Kumar Tiwary,	Bioinformatics	21.40
			Total	**21.40**
		US-DPF		
17	Assessment of environmental impacts of renewable energy sources in the context of flobal sustainability	Dr. Abbasi (Retd Professor)	CPC& EE	**35.00**
			Total	**35.00**
		MOSJE		
18	Towards a Drug Free Puducherry District: Preventive Education, Outreach and Support among Higher Educational Institution Personnel and At-Risk Communities in Puducherry District, Puducherry UT	Dr. Nalini R	Social Work	**15.50**
			Total	**15.50**
		DBT		
19	Trust Indian Allience Discovering Novel effectors proteins for histone agrinine modifications	Dr. Arunkumar Dhayalan	Biotechnology	**359.47**
			Total	**359.47**
		NCW		
20	Identifiying the constrtains and ..environment for enhancing their performance	Dr. Kasilingam	Management Studies	**15.51**
			Total	**15.51**
		ISRO		
21	Remote Geochemical and Mineralogical ..... Chandrayaan-2 Datasets	Dr. Kusuma K.N	Earth Sciences	19.73
22	Structural, Mineral, Chemical and Morphometic investigation of lunar.....	Dr. Subhadip Bhadra	Earth Sciences	21.23
			Total	**40.96**
		UGC-DAE-CSR		
23	Nano Stuctred mxene as….mechanism	Dr. P. Elumalai	Green Energy Technology	2.43
24	Diffusion Dynamics…ODs alloy	Dr. K. Suresh Babu	Nano Science	0.45
25	Correlation between ….hexaferrites	Dr. Rabindranath Bhowmik	Physics	2.43
			Total	**5.31**
		DST-SERB-NPDF		
26	Integrated approachs….solution	Dr. A Arul Prakash	Microbiology	10.65
27	Redox condition….India	Dr. Faiz Ahmed	Earth Sciences	10.65
28	Exotic light dynamics…crystal structure	Dr. Vignesh Raja	Physics	10.65
			Total	**31.95**

Consultancy Projects				
1	Engaging Youth and Adolescents in Disaster Risk Management and Climate Change Adaptation (NIDM)	Dr.A. Shahin Sultana	Social Work	5.90
2	Plasma processing of Industrial Effluent	Dr. Yugeswaran Subramaniam	Physics	0.49
3	Conversion of Paddy straw and Napier Grass to Sugars	Dr. S. Sivasankari	Green Energy Technology	0.50
			Total	**6.89**

Consolidated statement of Research Project Sanctioned for the year 2022-23

Agency	No. of Projects	Amount Sanctioned (Rs. in lakhs)
DAE-BRNS	1	47.57
DST-WOS-A	1	36.03
DST INSPIRE	1	112.40
DST SERB	7	278.61
ICSSR	5	28.50
ICMR	1	21.40
US-DPF	1	35.00
MOSJE	1	15.50
DBT	1	359.47
NCW	1	15.51
ISRO	2	40.96
UGC-DAE-CSR	3	5.31
DST-SERB-NPDF	3	31.95
Consultancy Projects	3	6.89
Total	**31**	**1035.10**

India's Fastest Growing Central University

Chapter 16

AFFILIATED INSTITUTIONS

Details of Affiliated Colleges/Institutions as on 31.03.2023

ARTS & SCIENCE COLLEGES

Sl. No	Colleges/ Institutions	Principal/ Dean/ Director	Year of Estt.	Sl. No.	Courses
1.	Achariya Arts and Science College, Achariyapuram, Uruvaiyar Road, Villianur, Puducherry – 605 110.	Dr. V. Shanmugaraju, Principal	2004	1.	B.B.A.
				2.	B.Com.
				3.	B.Com. Corp. Secretaryship
				4.	B.C.A.
				5.	B.Sc. Mathematics
				6.	B.Sc. Computer Science
				7.	B.Sc. Bio-Technology
				8.	B.Sc. Information Technology
				9.	B.Sc. Visual Communication
				10.	B.A. English
				11.	M.Com.
				12.	M.A. Economics
2.	Arignar Anna Government Arts & Science College, Bharathiar Road, Nehru Nagar, Thalatheru, Karaikal – 609 605.	Dr.N. Viyasarayar, Principal	1967	**Sl. No.**	**Courses**
				1.	B.Sc. Mathematics
				2.	B.Sc. Chemistry
				3.	B.A. Public Administration
				4.	B.A. English
					Permanent Courses
				5.	B.A. Tamil
				6.	B.A. Economics
				7.	B.Com.
				8.	B.Sc. Physics
				9.	B.Sc. Zoology
				10.	B.Sc. Computer Science
3.	Avvaiyar Government College for Women, No. 1, Ambedkar Street, Karaikal – 609 602.	Dr. T. Kanagavel, Principal	1972	**Sl. No.**	**Courses**
				1.	B.Sc. Chemistry
				2.	B.A. English
				3.	B.A. History
				4.	B.Com.
				5.	B.Com (Corporate Secretaryship)
				6.	B.Sc. Computer Science
				7.	B.Sc. Mathematics
				8.	B.Sc. Physics
				9.	B.Sc. Home Science
				10.	B.Sc. Botany
4.	Don Bosco College (Arts & Science), No.4, East Street, Thamanangudy, Ambagarathur Post, Karaikal – 609 601.	Dr. M. Satheesh, Principal	2012	**Sl. No.**	**Courses**
				1.	B.A. English
				2.	B.Sc. Computer Science
				3.	B.Com.
				4.	B.B.A.
				5.	B.C.A.
				6.	B.Sc. Mathematics
					New Course
				7.	M.Com.
				8.	M.Sc. Computer Science
5.	Dr. S.R.K. Government Arts College, Pillaraya,	Dr. V. Bhaskar Reddy, Principal	1973	**Sl. No.**	**Courses**
				1.	B.Sc. Physics

	Yanam – 533 464.			2.	B.Sc. Computer Science
				3.	B.Sc. Mathematics
				4.	B.Sc. Chemistry
				5.	B.Sc. Zoology
				6.	B.Com.
				7.	B.A. Economics
				8.	B.Sc. Botany
				9.	M.A. Economics
				10.	M.Com
				11.	M.Sc. Chemistry
				12.	M.Sc. Zoology
6.	Idhaya College of Arts and Science for Women,Pakkamudayanpet, Puducherry – 605 008.	Dr. A. Fathima, Principal(i/c)	2004	**Sl. No.**	**Courses**
				1.	B.Sc. Mathematics
				2.	B.Sc. Physics
				3.	B.Sc. Bio-Chemistry
				4.	B.Sc. Computer Science
				5.	B.C.A.
				6.	B.Com
				7.	B.Com. Corp. Secretaryship
				8.	B.A. English
				9.	M.Com
				10.	M.Sc. Mathematics
				11.	M.A. English
7.	Indira Gandhi College of Arts & Science, Kathirkamam, Puducherry – 605 009.	Dr.Kishore K. John, Principal(i/c)	**2001**	**Sl. No.**	**Courses**
				1.	B.Sc. Microbiology
				2.	B.Sc. Bio-technology
				3.	B.Sc. Statistics
				4.	B.C.A.
				5.	B.Com. (Foreign Trade)
8.	Jawaharlal Nehru Rajkeeya Mahavidyalaya, Port Blair –744 101 Andaman & Nicobar Islands	Dr. Hemant Kumar Sharma	**1967**	**Sl. No**	**Courses**
				1.	B.Sc. Mathematics
				2.	B.Sc. Physics
				3.	B.Sc. Chemistry
				4.	B.Sc. Botany
				5.	B.Sc. Zoology
				6.	B.Sc. Home Science
				7.	B.C.A.
				8.	B.P.E. Bachelor of Physical Education & Sports
				9.	B.A. Tamil
				10.	B.A. Bengali
				11.	B.A Economics
				12.	B.A History
				13.	B.B.A. Tourism & Travel Management
				14	M.Sc. Chemistry
				15.	M.Sc. Plant Science
				16.	M.Sc. Computer Science
				17.	M.Sc. Geography
				18.	M.A. Bengali
				19.	M.A. Hindi
				20.	M.A. English
				21.	M.A. Political Science
				22.	M.Com.
				23.	B.A English
				24.	B.A Hindi
				25.	B.A Political Science
				26.	B.Sc. Geography
				27.	B.Com.

9.	Kasthurba College for Women, Villianur, Puducherry – 605 110.	Dr. Cheryl –Ann Gerardine Shivan, Principal	**2005**	**Sl. No.**	**Courses**
				1.	B.A. History
				2.	B.A. Social Work
				3.	B.Sc. Psychology
10.	Mahatma Gandhi Government Arts College, Chalakkara Post, New Mahe – 673 311.	Dr.C.A. Assif, Principal	**1970**	**Sl. No.**	**Courses**
				1.	B.A. English
				2.	B.A. Hindi
				3.	B.A. Malayalam
				4.	B.Sc. Physics
				5.	B.Sc. Chemistry
				6.	B.Sc. Botany
				7.	B.Sc. Zoology
				8.	B.Com
				9.	M.A. Hindi
				10.	M.Sc. Plant Science
				11.	B.Sc. Mathematics
				12.	B.Sc. Computer Science
				13.	B.A. Economics
11.	Mahatma Gandhi Government College, Mayabunder – 744 204. Andaman & Nicobar Islands	Dr.B. Prabhuram, Principal	**1990**	**Sl. No.**	**Courses**
				1.	B.A. Political Science
				2.	B.Com.
				3.	B.Com. Co-operative Management
				4.	B.A. History
				5.	B.A. Economics
				6.	B.Sc. Geography
12.	Mahe Co-operative College of Higher Education & Technology, Palloor Vayal Road, Palloor (P.O) Mahe - 673 310.	Dr. V. K. Vijayan, Principal	**2009**	**Sl. No.**	**Courses**
				1.	B.Com
				2.	B.Com Corporate Secretaryship
				3.	B.B.A.
				4.	B.B.A Tourism
				5.	B.C.A.
				6.	B.A. English
				7.	M.Com
				8.	M.A. English
13.	Perunthalaivar Kamarajar Arts College, Kalitheerthal-kuppam Puducherry – 605 107.	Dr. S. Kanagavel, Principal(i/c)	**1998**	**Sl. No.**	**Courses**
				1.	B.B.A. (Tourism)
				2.	B.C.A.
				3.	B.Com.
				4.	B.A. Tamil
				5.	B.Sc. Mathematics
14.	Rajiv Gandhi Arts & Science College, Nallavadu Road, Thavalakuppam, Puducherry-605007.	Dr. J. Hannah Monisha, Principal	**1995**	**Sl. No**	**Courses**
				1.	B.Sc. Computer Science
				2.	B.C.A.
				3.	B.B.A.
				4.	B.Com
				5.	B.Com (Cooperative Management)
15.	Alpha College of Arts and Science, Kanniakoil to Bahour Main Road, Puducherry-607402	Dr. K.G. Selvan, Principal	**2021-22**	**Sl. No**	**Courses**
				1.	B.Com. General
				2.	B.Com. Foreign Trade
				3.	B.Com Corp. Secretaryship
				4.	B.Com Co-operative Management
				5.	B.C.A.
				6.	B.Sc. Computer Science
				7.	B.A. English

16.	Saradha Gangadharan College, Lake Road, Velrampet, Puducherry – 605 004.	Dr. k. Uthayasuriyan, Principal	**2001**	**Sl. No.**	**Courses**
				1.	B.Sc. Mathematics
				2.	B.Sc. Physics
				3.	B.Sc. Computer Science
				4.	B.Sc. Information Technology
				5.	B.C.A.
				6.	B.B.A.
				7.	B.A. English
				8.	M.Sc. Mathematics
				9.	M.Sc. Computer Science
				10.	M.Com
				11.	M.A. English
					Permanent Course
				12.	B.Com.
				13.	B.Com. Corporate Secretaryship
17.	Tagore Government Arts & Science College, Lawspet, Puducherry – 605 008.	Dr. Sasi Kanta Dash, Principal	**1961**	**Sl. No.**	**Courses**
				1.	B.Sc. Mathematics
				2.	B.Sc. Chemistry
				3.	B.Sc. Computer Science
				4.	B.A. History
				5.	B.A. Economics
				6.	B.A. Tamil
				7.	B.A. English
				8.	B.A. French
				9.	B.Com
				10.	B.A. Sociology
				11.	B.B.A. Tourism
				12.	B.Sc. Physics
				13.	B.Sc. Botany
				14.	B.Sc. Zoology
				15.	B.Sc. Psychology
				16.	B.A. Philosophy
18.	Andaman College (ANCOL), HADDO.P.O. Portblair – 744103. A&N Islands	Dr. S. Jayakumar, Principal	**2014**	**Sl. No.**	**Courses**
				1.	B.Com
				2.	B.Com. (Corp. Secretaryship)
				3.	B.A. Economics
				4.	B.A. English
				5.	B.P.A. (Music)
				6.	B.Sc. Psychology
				7.	B.B.A
				8.	B.A. Sociology
19.	Kanchi Mamunivar Govt. Institute for Post Graduate Studies and Research, Lawspet, Puducherry – 605 008. **(Autonomous)**	Dr. M. Selvaraj, Director	1989	Autonomous Status Conferred from the academic year 2019-2020 to 2023-2024. Please refer the website (**kmcpgs.py.gov.in**) of the institution for details of courses offered.	
20.	Bharathidasan Government College for Women, Muthialpet Puducherry – 605 003. **(Autonomous)**	Dr. V.Raji Sugumar, Principal (i/c)	1968	Please refer the website (**bgcw.py.gov.in**) of the institution for details of courses offered.	
21.	PSV College of Arts and Science, Keelparikalpet, Near Mullodai, BahourCommunue, Puducherry – 607 402.	Dr.Anbayagan, Principal	2020	**Sl. No**	**Courses**
				1.	B.Com. (General)
				2.	B.Sc. Computer Science
				3.	B.Com. Foreign Trade
				4.	B.Sc. Mathematics
					New Course
				5.	B.Com. Corporate Secretaryship
				6.	B.B.A

22.	Dr. Kalaignar M. Karunanidhi Govt. Institute for Post Graduate Studies and Research, (Arignar Anna Govt. Arts & Science College Campus), Nehru Nagar, Karaikal – 609 605.	Dr.MD. Asaad Raza, Principal	2020	**Sl. No**	**Courses**
				1.	M.Sc. Mathematics
				2.	M.Sc. Chemistry
				3.	M.Sc. Computer Science
				4.	M.A. Tamil
				5.	M.A. Public Administration
				6.	M.A. Social Work
				7.	M.A. Economics
				8.	M.Com
				9.	M.A. English
				10.	M.A. History
				11.	M.Sc. Plant Science
					New Course
				12.	M.Sc. Physics
				13.	M.Sc. Zoology
23.	Aditya Institute of Management, Science and Research Samarath Campus, Konerikuppam, Koodapakkam, Puducherry - 605 502	Dr.K. Madane, Principal(i/c)	2022	**Sl. No**	**Courses**
				1.	B.A. English
				2.	B.Sc. Computer Science
				3.	B.Sc. Mathematics
				4.	B.Sc. Physics
				5.	B.Sc. Chemistry
				6.	B.Sc. Visual Communication
				7.	B.Sc. Information Technology
				8.	B.Com. General
				9.	B.Com. Corp. Secretaryship
24.	Government College of Arts & Science, P.O. Kadmat Island – 682 556, UT of Lakshadweep.	Mohammed Ershad, Principal	2021	**Sl. No**	**Courses**
				1.	B.A. English
				2.	B.A. Economics
				3.	BBA
				4.	B.Voc. Tourism & Service Industry
				5.	B.Voc. Software Development
				6.	D.Voc. Catering and Hospitality
25.	Government College of Arts & Science, Androth Island – 682 551, UT of Lakshadweep.	Dr. PP. Majduddeen Al Jalaliya, Principal	2021	**Sl. No**	**Courses**
				1.	B.A. Political Science
				2.	B.Com. Cooperative Management
				3.	B.Sc. Aquaculture

EDUCATION COLLEGES

Sl. No.	Name of the College	Principal/ Dean/ Director	Year of Estt.	Course
1.	Immaculate College of Education for Women, Pakkamudayanpet, Tagore Nagar, Puducherry – 605 008.	Dr.Sr. Philomina Mary, Principal & Secretary	1999	B.Ed. (2 years)
2.	Krishnasamy College of Education for Women, Manapet, Bahour Commune, Puducherry – 607 402.	Dr.G. Manjula, Principal	2005	B.Ed. (2 years) Four years Integrated B.Sc. B.Ed.
3.	Mahe Co-operative College of Teacher Education, Cemetry Road, Manjakkal Mahe – 673 310.	Dr.K.Sreelatha, Principal	2005	B.Ed. (2 years)

4.	Nehru College of Education R.S.No.19/3, Water Tank St., Vazhudavur Main Road, Pillaiyarkuppam Village, Thondamanatham Post, Villianur Commune, Puducherry – 605 502.	Dr.A. Murugan, Principal	2005	B.Ed. (2 years)
5.	Perunthalaivar Kamarajar College of Education, Nehru Nagar (Behind Arignar Ann Govt. Arts College), Karaikal – 60 605.	Mr.M.S.R.Krishna Prasad, Principal(i/c)	2001	B.Ed. (2 years)
6.	Pope John Paul II College of Education, Reddiarpalayam, Puducherry – 605 010.	Dr.D. Alexander, Principal	1986	B.Ed. (2 years) Four years Integrated B.A. B.Ed. /B.Sc. B.Ed. B.C.A M.C.A.
7.	Senthil College of Education, 36, Thiyagaraja Street, Puducherry – 605 001.	Dr. P. Paramasivam, Principal	2005	B.Ed. (2 years) Four years Integrated B.Sc. B.Ed.
8.	Sree Narayana College of Education, Cemetery road, Mahe – 673 310.	Dr. A.Unnikrishnan, Principal	1997	B.Ed. (2 years)
9.	Sri Venkateswara College of Education, R.S.No.175, Mandapathur Road, Thiruvettakudy, Kottucherry (PO), Karaikal – 609 609.	Dr. S. Bella Wiselet, Principal	2008	B.Ed. (2 years)
10.	Tagore Government College of Education, M.G. Road, Middle Point, Port Blair – 744 101. Andaman & Nicobar Islands	Dr.S.J. Mathew, Principal	1987	B.Ed. (2 years) Four years Integrated B.A.B.Ed/ B.Sc. B.Ed
11.	TVR College of Education E.C.R. Road, Mullodai, Mathikrishnapuram Manapet Post, Bahour Commune, Puducherry – 607 402.	Mrs. Suganthy Onorine Marcelline, Principal	2007	B.Ed. (2 years)
12.	Vasavi College of Education NH 45A, Pondy-Villupuram Main Road, Madagadipet, Puducherry – 605 107.	Dr. Subha.A, Principal	2005	B.Ed. (2 years)
13.	Venkateswara College of Education, 23 Mariamman Koil Street, Kalitheerthalkuppam, Madagadipet, Puducherry – 605 107.	Dr.R. Dinae Joseph, Principal	2005	B.Ed. (2 years)
14.	Vivekanandha College of Education, ECR Road, Lawspet, Puducherry – 605 008.	Dr. Raghi.P.Nair, Principal	2005	B.Ed. (2 years)
15.	Co-operative College of Education, Priyadharshini Nagar, Kann Doctor Thottam Puducherry – 605 001.	Thiru.S. Sendil Vinod, Principal(i/c)	2005	B.Ed. (2 years)
16.	Lakshadweep Government College of Teacher Education	Dr. Babitha Ann Joseph, Principal	2021-22	B.Ed. (2 years)

ENGINEERING COLLEGES

Sl. No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No	Courses
1.	Sri Manakula Vinayagar Engineering College, Madagadipet,	Dr. V.S.K. Venkatachalapathy, Director cum Principal	1999	Autonomous Status Conferred from the academic year 2019-2020 to 2028-2029. Please refer the website (smvec.ac.in)of the	

	Puducherry -605107.			institution for details of courses offered.	
2.	Manakula Vinayagar Institute of Technology, Kalitheerthal-kuppam Mannadipet Commune, Puducherry – 605 107.	Dr. S. Malarkkanan, Principal	2008	**Sl. No**	**Courses**
				1.	B.Tech. Artificial Intelligence and Machine Learning
				2.	B.Tech. Computer Science and Engineering
				3.	B.Tech. Computer Science and Engineering (Internet of Things and Cyber Security Including Block Chain Technology)
				4.	B.Tech. Electrical & Electronics Engineering
				5.	B.Tech. Electronics & Communication Engineering
				6.	B.Tech. Food Technology
				7.	B.Tech. Information Technology
				8.	B.Tech. Mechanical Engineering
				9.	B.Tech. Robotics & Automation
				10.	M.B.A.
				11.	M.Tech. Electronics & Communication Engineering
				12.	M.Tech. Computer Science & Engineering
3.	Rajiv Gandhi College of Engineering and Technology, Kirumampakkam,Puducherry – 607 402.	Dr. E. Vijayakrishna Rapaka, Principal	1999	**Sl. No.**	**Courses**
				1.	B.Tech. Electronics & Communication Engineering
				2.	B.Tech. Mechanical Engineering
				3.	B.Tech. Computer Science & Engineering
				4.	B.Tech. Electrical & Electronics Engineering
				5.	B.Tech. Information Technology
				6.	B.Tech. Bio-Medical Engineering
				7.	M.Tech. Computer Science & Engineering
				8.	M.Tech. Wireless communications
				9.	M.B.A.
				10.	M.C.A.
4.	Achariya College of Engineering & Technology, Achariyapuram, Villianur, Puducherry – 605 110.	Dr. S. Gurulingam, Principal	2010	**Sl. No.**	**Courses**
				1.	B.Tech. Mechanical Engineering
				2.	B.Tech. Computer Science & Engineering
				3.	B.Tech. Electronics & Communication Engineering
				4.	B.Tech. Electrical & Electronics Engineering

				5.	B.Tech. Civil Engineering
					New Course
				6.	B.Tech. Artificial Intelligence and Data Science
5.	Christ College of Engineering & Technology, Pitchaveeranpet, Moolakulam, Puducherry – 605 010.	Dr. A. Sivakumar, Principal	2007	**Sl. No.**	**Courses**
				1.	B.Tech. Mechanical Engineering
				2.	B.Tech Electronics & Communication Engineering
				3.	B.Tech. Computer Science & Engineering
				4.	B.Tech. Electrical & Electronics Engineering
				5.	B.Tech. Information Technology
				6.	B.Tech. Civil Engineering
				7.	M.B.A.
				8.	M.C.A.
6.	Christ Institute of Technology Ramanathapuram Revenue Village, Thondamanatham Post Villianur Commune, Puducherry – 605 502.	Dr.R. Vijaya Kumar, Principal (i/c)	2009	Sl. No.	**Courses**
				1.	B.Tech. Mechanical Engineering
				2.	B.Tech. Electronics & Communication Engineering
				3.	B.Tech. Computer Science & Engineering
				4.	B.Tech. Civil Engineering
				5.	M.B.A
7.	RAAK College of Engineering and Technology, No.1, Muthupillai Palayam Road, G.N. Palayam, Puducherry- 605 110.	Dr. S. Seenuvasamurthi, Principal	2014	**Sl. No.**	**Courses**
				1.	B.Tech. Electronics & Communication Engineering
				2.	B.Tech. Mechanical Engineering
				3.	B.Tech. Computer Science & Engineering
				4.	B.Tech. Electrical & Electronics Engineering
				5.	B.Tech. Information Technology
8.	Sri Venkateshwaraa College of Engineering and Technology, Pondy-Villupuram Main Road,Ariyur (Pangur),Puducherry – 605 102.	Dr.S. Pradeep Devaneyan, Principal	2014	**Sl. No.**	**Courses**
				1.	B.Tech. Electronics & Communication Engineering
				2.	B.Tech. Mechanical Engineering
				3.	B.Tech. Bio-Medical Engineering
				4.	B.Tech. Electrical & Electronics Engineering
				5.	B.Tech. Computer Science & Engineering
					New Course
				6.	M.B.A. (Master of Business Administration)

9.	Women's Engineering College Airport Road, Lawspet Puducherry - 605 008.	Tmt. G. Rani Principal	2021-22	**Sl. No.**	**Courses**
				1.	B.Com.
10.	Auroville Institute of Applied Technology, Irumbai Main Road, Irumbai & P.O. 605111, Vanur Taluk, Dist. Villupuram	Shri Lavkamad Chandra, Director	2022	**Sl. No.**	**Courses**
				1.	B.Voc. Production Technology
				2.	B.Voc. Applied Electronics and Chip Design
				3.	B.Voc. Green Energy & Electrical Systems
				4.	B.Voc. Software Development & Machine Learning
11.	Sri Ganesh College of Engineering Technology, Mullodai, Bahour Commune, Puducherry – 607 402.	Dr. N. Gobu	2009	1.	B.Tech. Electronics & Communication Engineering
				2.	B.Tech. Mechanical Engineering
				3.	B.Tech. Electrical & Electronics Engineering
				4.	B.Tech. Computer Science & Engineering

MEDICAL COLLEGES

Sl. No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No.	Courses
1.	Indira Gandhi Medical College & Research Institute, Vazhudavour Road, Kadirkamam, Puducherry–605 009.	Dr. Ramachandra V Bhat, Dean	2010	1.	M.B.B.S.
				2.	M.D. Pathology
				3.	M.D. Community Medicine
				4.	M.D. Anatomy
				5.	M.D. Microbiology
				6.	M.S. Obstetrics and Gynaecology
				7.	M.S.Oto-Rhino-Laryngology
2.	Pondicherry Institute of Medical Sciences, Ganapathichettikula Puducherry– 605 014.	Dr. Anil Jacob Purty Director – Principal	2002	**Sl. No.**	**Courses**
				1.	M.B.B.S.
				2.	M.D. Anatomy
				3.	M.D. Physiology
				4.	M.D. Biochemistry
				5.	M.D. Microbiology
				6.	M.D. Pathology
				7.	M.D. Community Medicine
				8.	M.D. Psychiatry
				9.	M.S. Ophthalmology
				10.	M.S. Obst.& Gynaecology
				11.	M.D. Anaesthesiology
				12.	M.Ch. Plastic Surgery
				13.	M.D. Pharmacology
				14.	M.D. DVL
				15.	M.D. Paediatrics
				16.	M.S. General Surgery
				17.	M.D. Radio Diagnosis
				18.	M.S. Orthopaedics
				19.	M.D. Respiratory Medicine
				20.	M.S. Oto- Rhino-Laryngology

3.	Sri Venkateshwaraa Medical College Hospital & Research Centre, Ariyur, Puducherry – 605 102.	Dr.S.Ratnasamy, Director	2007	**Sl. No.**	**Courses**
				1.	M.B.B.S.
				2.	M.D. Anatomy
				3.	M.D. Physiology
				4.	M.D. Biochemistry
				5.	M.D. Microbiology
				6.	M.D. Pharmacology
				7.	M.D. Radio Diagnosis
				8.	M.D. DVL
				9.	M.D. Pathology
				10.	M.D. Community Medicine
				11.	M.D. Anaesthesiology
				12.	M.S. General Surgery
				13.	M.S. OBG
				14.	M.S. Ophthalmology
				15.	M.S. Orthopaedics
				16.	M.D. General Medicine
				17.	M.D. Paediatrics
				18.	M.S. Oto-Rhino-Laryngology
				19.	M.D. Psychiatry
					New Course
				20.	M.D. Respiratory Medicine
4.	Sri Manakula Vinayagar Medical College & Hospital, Kalitheerthalkuppam Madagadipet Commune, Puducherry – 605 107.	Dr. R.N.Kagne, Dean	2006	**Sl. No.**	**Courses**
				1.	M.B.B.S.
				2.	M.D. Anatomy
				3.	M.D. Physiology
				4.	M.D. Biochemistry
				5.	M.D. Microbiology
				6.	M.D. Pharmacology
				7.	M.D. DVL
				8.	M.D. Pathology
				9.	M.D. Community Medicine
				10.	M.D. Psychiatry
				11.	M.D. TB & RD
				12.	M.S. Ophthalmology
				13.	M.S. Obst.&Gynaecology
				14.	M.S. Oto-Rhino Laryngology
				15.	M.D. General Medicine
				16.	M.D. Anaesthesiology
				17.	M.S. Orthopaedics
				18.	M.D. Paediatrics
				19.	M.S. General Surgery
				20.	M.D. Radio Diagnosis
				21.	Ph.D. in Bio-Chemistry
				22.	Ph.D. in DVL
				23.	Ph.D. in Obstetrics and Gynaecology
5.	Rajiv Gandhi Ayurveda Medical College & Hospital, Chalakk ara Village, Post Box No.26, New Mahe – 673 311.	Dr.Kuber Sankh, Principal	2010	**Sl. No.**	**Course**
				1.	Ayurvedacharya (BAMS)
6.	Andaman & Nicobar Islands Institute of Medical Sciences, DHS Annexe Building,	Dr. Pragya Sharma, MD, Director ANIIMS	2015	**Sl. No.**	**Course**
				1.	M.B.B.S.

	Atlanta Point, Port Blair -744 104.				

NURSING AND PARAMEDICAL COLLEGES

Sl. No.	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No.	Courses
1.	Mother Theresa Post Graduate and Research Institute of Health Sciences, Indira Nagar, Gorimedu, Puducherry – 605 006.	Dr.V. Ravichandran, Dean	1990	1.	B.Sc. (Nursing)
				2.	Post Basic B.Sc (Nursing)
				3.	B.P.T.
				4.	B.Sc. M.L.T.
				5.	B. Pharm.
				6.	M.Sc. Medical Surgical Nursing
				7.	M.Sc. OBG Nursing
				8.	M.Sc. Community Health Nursing
				9.	M. Pharm.Pharmaceutical Chemistry
				10.	M. Pharm. Pharmaceutics
				11.	M. Pharm.Pharmacognosy
				12.	M. Pharm.Pharmacology
				13.	M. P.T.Cardio Respiratory
				14.	M. P.T. Neurology
				15.	M. P.T. Orthopaedics
				16.	B.Sc. Medical Radiology & Imaging Technology
				17.	M.Sc. Psychiatric Nursing
				18.	M.P.T OBG Physiotherapy
				19.	M.P.T. Paediatric Physiotherapy
				20.	Ph.D. Pharmacy
				21.	Ph.D. Nursing
2.	Indirani College of Nursing, No.13-A, Pondy - Villupuram Main Road Ariyur, Puducherry – 605 102.	Prof. M. Malliga, Principal	2008	**Sl. No.**	**Courses**
				1.	B.Sc. Nursing
				2.	Post Basic B.Sc. Nursing
				3.	M.Sc. Paediatric Nursing
				4.	M.Sc. Medical Surgical Nursing
				5.	M.Sc. OBG Nursing
				6.	M.Sc. Community Health Nursing
				7.	M.Sc. Mental Health (Psychiatric) Nursing
3.	College of Nursing, Pondicherry Institute of Medical Sciences, Ganapathichettikulam, Puducherry – 605 014.	Sr. Dr. Mony. K, Principal	2004	**Sl. No.**	**Courses**
				1.	B.Sc. Nursing
				2.	Post Basic B.Sc. Nursing
				3.	M.Sc. Child Health (Paediatric) Nursing
				4.	M.Sc. Medical Surgical Nursing
				5.	M.Sc. OBG Nursing
				6.	M.Sc. Community Health Nursing
				7.	M.Sc. Mental Health (Psychiatric) Nursing
				8.	Ph.D. Nursing

4.	Raak Nursing and Paramedical College No.1, Muthupillai-palayam Road, G.N. Palayam, Villianur Post, Puducherry - 605 110.	Dr. T. Barani, Principal	2010	**Sl. No**	**Courses**
				1.	B.Sc. Nursing
5.	College of Nursing East Coast Institute of Medical Sciences, No.1, Paris Nagar, Perambai Road, Moolakulam, Puducherry –605 010.	Dr.M. Jeya Gowri, Principal	2010	**Sl. No**	**Course**
				1.	B.Sc. Nursing
				2.	M.Sc. Medical Surgical Nursing
				3.	M.Sc. Paediatric Nursing
6.	Sri Manakula Vinayagar Nursing College, Kalitheerthalkuppam, Puducherry- 605 107.	Dr. G. Muthamilselvi Principal	2007	**Sl. No**	**Courses**
				1.	B.Sc. Nursing
				2.	Post Basic B.Sc. Nursing
				3.	M.Sc. Medical Surgical Nursing
				4.	M.Sc. Obstetric & Gynaecological Nursing
				5.	M.Sc. Child Health (Paediatric) Nursing
				6.	M.Sc. Mental health (Psychiatric) Nursing
				7.	M.Sc. Community Health Nursing
7.	Sabari College of Nursing, No.16, E.C.R. Cuddalore Main Road, Kirumambakkam, Puducherry – 607 402.	Prof. P. Genesta Mary Gysel, Principal	2007	**Sl. No**	**Course**
				1.	B.Sc. Nursing
8.	A.G. Padmavathi College of Nursing, No. 142/3, Savarayalu Reddy Road, Bahour, Bahour Commune, Puducherry –607 402.	Dr. R. Gomathy, Principal	2013	**Sl. No**	**Courses**
				1.	B.Sc. Nursing
9.	Sri Venkateshwaraa College of Paramedical Sciences, No.13-A, Pondy – Villupuram Main Road, Ariyur, Puducherry – 605 102.	Prof.C. Ananda Vayaravel, Principal	2009-10	**Sl. No.**	**Courses**
				1.	B.Sc. in Medical Lab Technology
				2.	B.P.T
				3.	M.P.T. Orthopaedics
				4.	M.P.T. Neurology
				5.	B.Sc. Medical Radiography & Imaging Tech. (MRIT)
10.	Shri Venkateshwara College of Pharmacy No.13-A, Pondy – Villupuram Main Road, Ariyur, Puducherry – 605 102.	Dr.S. Duraivel (Dean)	2019	**Sl. No.**	**Courses**
				1.	B.Pharm.

				Sl. No.	Courses
11.	College of Health Sciences, Pondicherry Institute of Medical Sciences, Ganapathichettikula, Puducherry -605014	Dr. Alice Kisku, Dean	2022	1.	B.Sc. (Medical Lab Technology)
				2.	B.Sc. (Radiology and Imaging Technology)
				3.	B.Sc. (Physiotherapy)

DENTAL COLLEGES

Sl. No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No	Courses
1.	Mahatma Gandhi Post Graduate Institute of Dental Sciences, Gorimedu, Indira Nagar, Puducherry – 605 006.	Dr. S.P.K. Kennedy Babu, Dean	1990	1.	B.D.S.
				2.	M.D.S. Prosthodontics and Crown & Bridge
				3.	M.D.S. Oral and Maxillofacial Pathology & Oral Microbiology
				4.	M.D.S. Oral &Maxillofacial Surgery
				5.	M.D.S. Oral Medicine & Radiology
				6.	M.D.S. Conservative Dentistry & Endodontics
				7.	M.D.S. Periodontology
2.	Mahe Institute of Dental Sciences & Hospital, Chalakkara, Palloor P.O. Mahe – 673 310	Dr. Anil Melath, Principal	2009	**Sl. No**	**Courses**
				1.	B.D.S.
				2.	M.D.S. Conservative Dentistry & Endodontics
				3.	M.D.S. Oral Pathology & Microbiology
				4.	M.D.S. Orthodontics & Dentofacial Orthopaedics
				5.	M.D.S. Paedodontics and Preventive Dentistry
				6.	M.D.S. Periodontology
				7.	M.D.S. Prosthodontics and Crown & Bridge

				Sl. No	Courses
3.	Sri Venkateshwaraa Dental College No.13-A, Pondy-Villupuram Main Road, Ariyur, Puducherry- 605 102.	Dr. S. Senthil Nathan, Principal	2014	1.	B.D.S.
				2.	M.D.S. Conservative Dentistry & Endodontics
				3.	M.D.S. Prosthodontics and Crown & Bridge
				4.	M.D.S. Oral & Maxillofacial Surgery
				5.	M.D.S. Periodontology

VETERINARY COLLEGE

Sl. No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No	Courses
1.	Rajiv Gandhi Institute of Veterinary Education and Research, Kurumbapet, Puducherry – 605 009.	Dr. V.Sejian, Dean	1994	1.	B.V.Sc. & A.H.
				2.	M.V.Sc.Veterinary Biochemistry
				3.	M.V.Sc.Veterinary Microbiology
				4.	M.V.Sc. Veterinary Medicine
				5.	M.V.Sc. Veterinary Surgery & Radiology
				6.	M.V.Sc.Veterinary Gynecology & Obstetrics
				7.	M.V.Sc.Veterinary Pathology
				8.	M.V.Sc. Livestock Products Technology
				9.	M.V.Sc.Veterinary and Animal Husbandry Extension
				10.	M.V.Sc.Veterinary Public Heath & Epidemiology
				11.	M.V.Sc.Veterinary Parasitology
				12.	M.V.Sc. Livestock Production & Management
					New Course
				13.	M.V.Sc. Animal Nutrition
				14.	M.V.Sc. Veterinary Physiology

ART & CULTURE COLLEGE

Sl.No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No.	Courses
1.	Bharathiar Palkalaikoodam, Cuddalore Main Road, Ariyankuppam Puducherry – 605 007.	Dr.P.V.Bose, Principal(i/c)	1987	1.	B.P.A. Dance
				2.	B.P.A. Music
				3.	B.V.A. Visual Arts

AGRICULTURE COLLEGE

Sl. No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No.	Courses
1.	Pandit Jawaharlal Nehru College of Agriculture and Research Institute, Main Road, Serumavillangai Village, Nedungadu Post, Karaikal - 609603.	Dr.A.Pouchepparadjou Dean	2014-15	1.	B.Sc. (Hons.) Agriculture
				2.	B.Sc. (Hons.) Horticulture
				3.	M.Sc. (Agri.) Agricultural Economics
				4.	M.Sc. (Agri.) Genetic and Plant Breeding
				5.	M.Sc. (Agri.) Agronomy
				6.	M.Sc. (Agri.) Soil Science
				7.	M.Sc. (Hort.) Vegetable Science
				8.	M.Sc. (Agri.) Entomology
				9.	Ph.D. Programme in Agricultural Economics
				10.	Ph.D. Programme in Agronomy
				11.	Ph.D. Programme in Horticulture
				12.	Ph.D. Programme in Genetics and Plant Breeding
				13.	Ph.D. Programme in Soil Science and Agricultural Chemistry

LAW COLLEGES

Sl.No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No.	Courses
1.	Dr. Ambedkar Government Law College, Mathur Road, Kalapet, Puducherry – 605 014.	Dr. S. Srinivasan Principal	1986	1.	L.L.B. (3 Years)
				2.	B.A. L.L.B. (5 Years Integrated course)
				3.	P.G. Diploma in French Law
				4.	L.L.M. – Branch I : Labour Industrial Relations, Administrative Law.
				5.	L.L.M. – Branch II: Crime & Tort
				6.	L.L.M. – Branch III : International Law, Constitutional Law & Human Rights Law

				7.	L.L.M. – Branch IV : Business Law
2.	Andaman Law College, Transport Bhawan, Phoenix Bay, Port-Blair – 744 101.	Mr. Prashant Bhadu, Principal(i/c)	2016	**Sl. No.**	**Course**
				1.	B.A.L.L.B. (5 year Integrated course)

RESEARCH INSTITUTIONS

Sl. No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No	Courses
1.	Regional Medical Research Centre, (I.C.M.R) Post Box No. 13, Port Blair – 744 101.	Dr. P. Vijayachari, Director	1996	1.	Ph.D. Medical Microbiology
				2.	Ph.D. Medical Entomology
2.	Vector Control Research Centre (ICMR), Indira Nagar, Puducherry – 605 006.	Dr. P. Jambulingam, Director	1986	**Sl. No**	**Courses**
				1.	Ph.D. Microbiology
				2.	Ph.D. Zoology
				3.	Ph.D. Chemistry
				4.	Ph. D. Medical Entomology
				5.	M.Sc. Public Health Entomology
3.	Zoological Survey of India, Andaman and Nicobar Regional Station Haddo, Port Blair – 744 102. Andaman & Nicobar Islands	Dr. C. Sivaperuman, Officer-in-Charge	2010	**Sl. No.**	**Courses**
				1.	Ph.D. Taxonomy
				2.	Ph.D. Ecology
				3.	Ph.D. Zoogeography
					New Course
				3.	Ph.D. Marine Biology
				4.	Ph. D in Fisheries
4.	Ecole Francaise D'Extreme – Orient, P.O. Box No. 151, No. 16 & 19, Dumas Street, Puducherry – 605 001.	Dr. Dominic Goodall, Head	2013	**Sl. No.**	**Courses**
				1.	Ph.D. Sanskrit
5.	National Institute of Ocean Technology (NIOT), Velachery-Tambaram Road, Narayanapuram, Pallikaranni Chennai – 600 100.	Dr. G.A. Ramadass, Director	2021-22	**Sl. No.**	**Courses**
				1.	Ph.D in Biotechnology
				2.	Ph.D in Microbiology
				3.	Ph.D in Marine Biology
				4.	Ph.D in Bioinformatics

				Sl. No	Courses
6.	French Institute of Pondicherry No.11, Saint Louis Street, Puducherry – 605 001.	Dr. Blandine Ripert, Director	2010	1.	Ph.D Programme in Indology
				2.	Ph.D Programme in Ecology
				3.	Ph.D Programme in Geomatics
				4.	Ph.D Programme in Sociology
				5.	Ph.D Programme in Anthropology
				6.	Ph.D Programme in History
				7.	Ph.D Programme in Women Studies

POLYTECHNIC COLLEGE

Sl No	Name of the Institution	Principal/ Dean/ Director	Year of Estt.	Sl. No.	Courses
1.	Government Polytechnic College, Minicoy-682559, UT of Lakshadweep	Dr. S. Chockalingam, Principal	2021-22	1.	Diploma in Marine Engineering
				2.	Diploma in Electrical and Electronics Engineering
				3.	Diploma in Mechanical Engineering

DETAILS OF ACADEMIC ACTIVITIES:

ARTS COLLEGES

ANDAMAN COLLEGE (ANCOL)

Placement Activities: 123

Sl. No.	Name of the Agency	No. of selection
1.	Communication Sectors of A & N (BSNL, AIRTEL, JIO, etc.)	15
2.	Private Banks, Financial Institution, LIC, etc.	20
3.	Hotels, pvt. Ltd. Companies, Showrooms (Bajaj, Maruti, Suzuki, Honda, etc.)	30
4.	Govt. Jobs (MTS, Clerical, Police, Defence, etc.)	26
5.	Self employed (Sole Proprietor, Rural Industries), Agencies, etc.	32

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 11

S.No	Topic	Organizer	Participants
1.	Workshop on tribal people and their role in freedom struggle	ASI, GOI in ANCOL	Staffs and students of ANCOL
2.	Seminar on Cyber crime Jagruta Divas was conducted on 06.10.2022	Department of Cyber Crime	
3.	Seminar on Best productivities and awareness on climate changes & Bio-diversity in A & N Island conducted on 17.10.2022	C.P.R. Environment Education Centre, Chennai	
4.	Training program on scientific harvesting and postharvest management of spices in Andaman Islands.	ICAR-Research Institution	Students of ANCOL

5.	Workshop on Education & Culture for tribal students	ANCOL & AAJVS	Tribal students of ANCOL
6.	Industrial visit tour on the mainland	Department of B.Com General	Students of B.Com final year students and faculties
7.	15 days internship in local	ANCOL	Students of B.Com, BA and BBA students of ANCOL
8.	One day industrial visit-Port Blair	Department of BBA, ANCOL	Students of BBA, ANCOL
9.	Yuva sangam under EBSB	GOI	11 students and 1 faculty of ANCOL
10.	Workshop on emotional intelligence a tool for students carrier development	Vistas/vels-Chennai	ANCOL students
11.	Webinar on investor's education	BSE-India	B.Com, CS and BBA students of ANCOL

Scholarship/Fellowship & Any other financial assistance received by the students/Scholars:

Course	Name of the scholarship	Total Nos.
UG Courses	Gant of additional scholarship to OBC students for pursuing higher studies after class X (excelpt class XI & AMP;XIII) - Andaman and Nicobar	18
	Gant of additional scholarship to ST students for pursuing higher studies - Andaman and Nicobar	17
	Centrally sponsored Post Matric scholarship scheme for ST students - Andaman and Nicobar	08

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1	Mr. Uttam Holder	Ph.D.	JJTU, Rajastan	24/12/2022
2	Ms. Jochibed Vicent	Ph.D.	Pondicherry University	14/06/2023

Conference / Seminar / Workshop attended by Faculty: 2

ARIGNAR ANNA GOVT. ARTS & SCIENCE COLLEGE

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1.	**TCS**	**36**

Scholarship/Fellowship & Any other financial assistance received by the students/Scholars:

Name of the scholarship	Total Nos.
Centrally Sponsored Scheme of Post Matric Scholarship for SC students	4
Centrally Sponsored Scheme of Post Matric Scholarship for OBC students	32
Post Matric Scholarship for students with Disabilities	1
Post Matric Scholarship Schemes Minorities CS	8
Grant of full tuition fees to Origin SC students	37
Grant of Scholarship to Differently abled students	1

DON BOSCO COLLEGE (ARTS AND SCIENCE)

Placement Activities: 9

Sl. No.	Name of the Agency	No. of selection
1	Shaish Info Solution, Sholinganallur, Chennai	01
2	Miramed Ajuda Pvt, Ltd, Thiruvanmiyur, Chennai	01
3	Tie Chennai, IIT Madras Research Park, Taramani	01
4	Sathya Agengies, Karaikal	02
5	Equities Small Finance Bank, Kumbakonam	02
6	Dhanalakdhmi Bank. Tanjore	02
Total		**09**

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 4

S.No	Topic	Resource Person	Department	Date
1	Data Mining	Dr. K. Uma Maheshwari	Computer Science	21-03-2023
2	Integrating language learning	Fr. Samson Raja	English	02-03-2023
3	Managerial Skills	Dr. Nalini Dr. Sankar Narayan	Business Administration	24-03-2023
4	Organizational Building	Dr. Babu Pushpanathan	FDP	20-11-2022

Conference / Seminar / Workshop attended by Faculty: 1

Research publications: 1

- Dr. S. Ramalakshmi,"Effective Intrusion on Detection and Classification using Fuzzy Rule based classification in cloud Environment",IEEE-Explore Proceedings,07-02-2023, IEEE-Explore Inyternational Conferrence-(ICACRS-2022), 497-502.

IDHAYA COLLEGE OF ARTS AND SCIENCE FOR WOMEN

Placement Activities:321

S.No	Name of The Agency	No of Selection
1.	Dept of Mathematics	**14**
2.	Dept of Physics	**10**
3.	Dept of Corporate Secretaryship	**76**
4.	Dept of Biochemistry	**24**
5.	Dept of Computer Science	46
6.	Dept of Commerce	76
7.	Dept of English	17
8.	Dept of Computer Applications	58

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1	Dr. J. Mala Asst. Professor in Tamil	Sevai Semmal Viruthu - 2022	KaviyarasarKalaiThamizh Sangam	15.08.2022

Conference / Seminar / Workshop attended by Faculty: 13

Research publications: 7

- Journal of Modern Thamizh Reseach , Porunmaiyiyal Nokkil Nattrinai" Dec -2022, part 1. ISSN No :2321-984x.
- Pranav Journals –Bharath Institute of Higher Education and Reseach, " ki. Rajanaarayananin Nilainiruthalennum Sirukathai Thoguppil Samuthaya Sinthanaigal", 2022, Volume 1- Issue 3, part - 2, Issn 2582-9599.

- Repor Thamizhar Marabu, “” Purananooru Kattum Adhiyamaan Nedumaan Anjiyin Veeram”, National Seminar, Sep-2022, ISBN No- 978-81-954810-3-3..
- AAR Anaithinthiya Araaichi Kazhagam Chennai, “Bharathiyar in Samuthaaya Paarvai” 17&18.12.2022, ISBN No 978-93-85349-48-5. International Seminar .
- A Book of Multidisciplinary research Work , “Aram Paadiya Avvaiy in Maanbu”, 2022, JEC Publication Presents. National Seminar
- Sarvathesa Tamil Aaivithazh (UGC Care Listed Journal)” Manimegalai Pottrum Aram” 2023, International Seminar
- Ariyapadaatha Pen AAlumaigal, “ S.Thamizhselvi Alam Naavalil Samuthaya Sinthanaigal”, 2023, ISBN No . 978-93-5811-227-.6.

KANCHI MAMUNIVAR GOVT. INSTITUTE FOR POSTGRADUATE STUDIES AND RESEARCH (AUTONOMOUS)

PlacementActivities: 414

Sl. No.	Name of the Agency	No. of selection
1	Integra Software Services Pvt Ltd (Date: 8-09-2022)	17
2	Integra Software Services Pvt Ltd (Date: 1-03-2023)	21
3	Integra Software Services Pvt Ltd (Date: 10-03-2023)	210
4	Indian Health Care, Chennai (Date:08-04-2023)	101
5	Sumukha Hitech Product Industry, Pududcherry (Date:18-04-2023)	11
6	Tech India, Chennai(Date:06-05-2022)	49
7	Adhiparasakthi Group of Schools,Melmaruvathur (Date:8-05-2022)	5

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
P.G.	Post Matric Scholarship	185

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 5

Deparment of Botany:

1. Awareness programme on solid waste management conducted on 1st March, 2022
2. National conference on *Challenges to biodiversity conservation* held on 13th April 2022.
3. Sensitization programme on *Indian National Flag* conducted on 11th August 2022.
4. Conference on *NAAC accreditation* conducted on 23rd January, 2023
5. Awareness programme on cultivation and conservation of medicinal plants conducted on 10th March, 2023

Distinctions / Awards / Prizes / Honours received by the Faculty: 4

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
Department of Chemistry				
1.	Dr. V. Arjunan	Dr. S. Gunasekaran Award	Indian Spectrophysics Association (ISPA)	14.09.2022
2.	Dr. V. Arjunan	54th Annual Award	Indian Institute of Public Administration (IIPA)	2022
3.	Dr. V. Arjunan	Best Paper Award	International Virtual Conference on Meterial Science and Technology, Kandasamy Kandar College, Belur, Namakkal.	2022

Department of Mathematics				
1.	Dr.Muthu Ganapathi Subramanian	TEACHING EXCELLENCE AWARD	The international Association of LIONS CLUB	11 SEP 2022

Conference / Seminar / Workshop attended by Faculty: 4

Research publications : 15

- V. Arjunan, G. Durga Devi, Structure, Confirmations, Vibrations, and Quantum Chemical Investigations of 2-(1H-indol-3-yl-)-2-oxoacetic acid. J. Mol. Struct. 1256 (2022) 132570.
- Computational Approach for Transient Behaviour of Finite Source Retrial Queueing Model with Multiple Vacations and N-policy" published in "Dickensian Journal", Vol.22, No.3,560-568,2022.
- "Computational Approach for Transient Behaviour of Finite Source Retrial Queueing Model with Multiple Vacations and Negative Arrival" published in "ECS Transactions", Vol.107, No.1,6599-6606,2022.
- "Computational Approach for Transient Behaviour of Finite Source Retrial Queueing Model with Multiple Vacations and Closed down" published in "Advances and Applications in Mathematical Sciences", Vol.21, No.10, 6029-6047,2022.
- "Computational approach to Transient solution for single unreliable server Retrial Queue under non-preemptive priority", Creative Math Inform, Vol 31, No.01, PP 57-70, 2022, DOI: https://doi.org/10.37193/CMI.2022.01.06
- GA Rather, A Nanda, E Raj, N Mathivanan, K Thiruvengadam, MA Sofi, B K Nayak. Determination of Phytochemicals, in vitro Antioxidant and Antibacterial activity of Lavandula angustifolia Mill. Research Journal of Pharmacy and Technology, 2023, 16 (3), 1161-1166.
- RA Govindaraju, B K Nayak**,** N Arun, G Parivallal, A Nanda. Studies on Ecofriendly approach for removal of water hardness by Moringa oleifera Lam. seed extract, Research Journal of Pharmacy and Technology 2022, 15 (10), 4473-4476.
- S Dhamodharan, A Nanda, B K Nayak. Extended spectrum of Beta-lactamase-positive Escherichia coli causing complicated Urinary Tract Infection and their resistance towards different Therapeutic drugs, Research Journal of Pharmacy and Technology, 2022, 15 (7), 3255-3259.
- B Farooq, S Anjum, M Farooq, GA Rather, A Nazir, B K Nayak, A Nanda. Role of Nanotechnology in Soil Microbiome and Agricultural Development; Core Microbiome: Improving Crop Quality and Productivity, 2022, 230-248, https://doi.org/10.1002/9781119830795.ch14
- GA Rather, A Nanda, E Raj, N Mathivanan, B K Nayak. Green synthesis of ZnO nanoparticles using the leaf extract of Lavandula angustifolia and evaluation of their antibacterial activity against human pathogens; Int. J. Health Sci.(Qassim) 2022, 6, 13478-13485.
- B K Nayak, V Prabhakar, A Nanda. Myco-Facilitated Biosynthesis of Nano-Silver From Wasp Nest Fungus, Paecilomyces variotii, and Its Antimicrobial Activity Against MTCC Strains;; Frontiers in Microbiology, 13 - 2022 https://doi.org/10.3389/fmicb.2022.841666
- P Umamaheswari, N Balachandran, V Kumaresan, K Yuvarani. A new variety of Gymnosporia emarginata (Celastraceae) from the Coromandel Coast of Peninsular India; Plant Science Today, https://doi.org/10.14719/pst.2255.
- P Umamaheswari, V Kumaresan, B Natesan' New record of seven exotic plant species to India from Puducherry region; International Journal of Botany Studies, 2023, 8 (2), 7-12
- K Malarvizhi, TS Murali, V Kumaresan. First report of Paraphaeosphaeria angularis as endophyte in sugarcane (Saccharum officinarum) from India; Indian Council of Agricutural Research, 2022, 92(12), 1511–1513.
- Flowering Plants of Puducherry Vol I.; V Kumaresan; Department of Botany, KM Govt. Institute for PG Studies and Research. pp 62 …

MAHATMA GANDHI GOVERNMENT ARTS COLLEGE

Distinctions/Awards/Prizes/Honours received by the faculty:

1. Dr. Mookambika A P, Assistant Professor, Department of Mathematics Awarded with the Degree of Doctor of Philosophy in Mathematics by Annamalai University on 02/02/2023. (Title of the Thesis: "A Study on Generalized closed sets in Nano and Neutrosophic Nano Topological Spaces")
2. Mrs. Sindhu P, Head, Department of Computer Science has Submitted Ph.D. Thesis at Annamalai University on Dec. 2022.
3. Dr. Rekha Kurre, Assistant Professor, Department of Hindi
a) Awarded with *Guru Achievement Award 2022* for her work in the fields of Education, Literature, Academic Research and Art. Haryana Kala Parishad, Hisar Zone & Guru Foundation, Rohtak (HR), on 29 October 2022
b) Won the Best Paper Title for "Kerala ki Lok Sanskriti" in a Two-DayNational Seminar on *Arts and Culture: Diverse Dimensions* organized by the Guru Foundation Rohtak (HR), Bal Bhawan, Hisar on 29&30 October 2022.

Conference / Seminar / Workshop attended by Faculty: 61

Research Publications: 26

- Dr Hemalatha S, Assistant Professor, Department of English
  Published an article titled "Adolescent Rebellion and Teenage Dislocation in Nikita Lalwani's *Gifted*" in an International Journal *The Criterion*. Vol. 13.V. October 2022. ISSN No. 976-8165
- Dr. Rema Kandiyan, Assistant Professor, Department of Hindi
  Published a poem in the book *Major Dhyanchand Khel Ratna Kavya Sarovar* K.B.S.. Prakashan, Delhi on 25 June 2022. The Golden book of world Record First Poetry Book on Khel Ratna Awardees.
- Dr. Mukesh Kumar Sharma, Assistant Professor, Department of Hindi
  Published "Prakritik Samvedna aur Nandkishor Acharya ka Kavya" in *Sameecheen patrika* (A Peer-Reviewed Half Yearly Research Journal in UGC Caire List), July-Sep 2022, Year-15, Ank- 32, pp. 179-187, ISSN No. 2250-2335
- Dr. Rekha Kurre Assistant Professor, Department of Hindi
  1. Published a research article on "Bhartiya Grameen vikas: Kisaan Atmhatya, in a Peer–reviewed & refereed Indexed Multidisciplinary International Research Journal, by Aadhar International Publication, in November 2022, pp. 99-105, Issue- CCCLXXV 375-B, ISSN- 2278-9308, (SJIF) Impact Factor: 8.575
  2.Published "Keral ki Sanskriti aur Lok Parampara mein Tayyam" in Bohal Shodh Manjusha (An International Peer reviewed, Refereed Multidisciplinary & Multiple languages Research Journal), Vol-16, Issue-5, in November 2022, pp. 220-226, ISSN- 2395-7115, Impact Factor: 5.642
  3. Published "Tamas mein Naaree jeevan ki samsya", in Ayudh (International Peer–reviewed refereed Journal), Vol-2, 92nd - Issue, in January 2023, pp. 61- 64, ISSN- 2321-2160, Impact Factor: 4.99
- Dr.S.S. Sreekumar, Associate Professor, Department of Malayalam
  Published two research papers and two books by Kerala Institute of Languages and Logos.
- Mr. Gupta, Pawan Kumar, Assistant Professor, Department of Commerce
  Gupta, Pawan Kumar (2022). Forensic Accounting - A Game Changing Approach for Holistic Corporate Sector Development in India. Management Journal for Advanced Research ISSN (Online): 2583-1747, Volume-2, Issue-6, December 2022, PP. 39-45,DOI: 10.54741/mjar.2.6.7
- Ms Sheena K P, Head & Assistant Professor, Department of Mathematics
  Published a paper entitled 'Translations of Bipolar Valued Fuzzy Sub-bigroup of a Bigroup' in the Journal, 'Neuroquantology', EISSN 1303-5150, Volume 20/Issue 18/ Page No.944-955, December,2022/, DOI:10.48047/NQ:2022.20.18.NQ88083.
- Ms. Savitha K N, Assistant Professor, Department of Mathematics
  1.Published a research article titled "Linear Algebra Approach to Daubechies Wavelet Approximation", in the Journal of emerging technology and innovative research(JETIR),ISSN: 2349-5162, Vol.9, No.6 (2022), pp.449-452.
  2.Published a research article titled "Mathematical Models in 2D Daubechies Wavelet Transform", in wutanhuatanjisuanjishu, ISSN:1001-1749, Vol.18 , No.12 (2022), pp.1-6.

- Mr Sandeep K V , Assistant Professor, Department of Physics
  co-authored/published 3 academic books during 2022-23
  Completed Coursework PhD

- Dr. Satheesh B, Assistant Professor, Department of Physics
  Publication in National/International Journals
  1."Evaluation of the Thermal Neutron Capture Cross Section and the Resonance Integral of the 70Zn(n,gamma)71mZn" in Journal: Nuclear and Particle Physics Proceedings, Elsevire,Vol. 57, January 2023, pp. 627-629.
  2. "Nuclear model calculation of the alpha particle induced nuclear reaction on116Cd production of the theranostic isotope117mSn and study of the various factors affecting the isomeric cross section ratios(ICR) B. Satheesh et al., Proceedings of the DAE Symp. on Nucl. Physics, 66(2022).
  3. Impact of 7Be breakup on the 7Li(p,n) neutron spectrum by C. V. Midhun, M. M. Musthafa, S. V. Suryanarayana, B. Satheesh et al. Physical Review C, American Physical Society.
  https://journals.aps.org/prc/abstract/10.1103/PhysRevC.104.054606.

- Dr Priya Bharali, Assistant Professor, Department of Physics
  Publication in International Journals
  1.Manoj Mandal, Sabyasachi Pal, Jaiverdhan Chauhan, Anne Lohfink, Priya Bharali - The study of thermonuclear X-ray bursts in accreting millisecond pulsar MAXI J1816−195 with NuSTAR and NICER, Monthly Notices of the Royal Astronomical Society (ISSN: 0035- 8711), Volume 521, Issue 1, May 2023, Pages 881–892, https://doi.org/10.1093/mnras/stad604
  2.Jaiverdhan Chauhan, Priya Bharali, Manoj Mandal, Paul Draghis, Sabyasachi Pal, Anne Lohfink, Andrea Sanna - Detection of X-ray reflection in MAXI J1816-195 with the NuSTAR, The Astronomer's Telegram, Published in June, 2022.

- Dr K Sasikala, Assistant Professor, Department of Botany
  K. Sasikala & Reema Kumari, M.R. 2022. An account on promising alternative system of medicine to boost immunity. Plant Science Today 9: 47 – 50.
  Girish Kumar, E., Vijina, K. & K. Sasikala 2023. A comparative analysis of Photosynthetic pigment elution efficiency by different organic solvents of varying concentrations on leaves of Tecomastans (L.) Kunth International J. Phytology Research 3(1): 14 – 18. eISSN: 2583-0635.

- Mr Girish Kumar , Assistant Professor, Department of Botany
  Girish Kumar, E., Vijina, K. & K. Sasikala 2023. A comparative analysis of Photosynthetic pigment elution efficiency by different organic solvents of varying concentrations on leaves of Tecomastans (L.) Kunth International J. Phytology Research 3(1): 14 – 18. eISSN: 2583-0635.

- Dr Rajesh Kumar, Assistant Professor, Department of Botany
  Book chapter: Kumar R, Tripathi SK and QidwaiA (2022). "Application microbiology for human welfare" Advances in Plant Science. ISBN: 978-620-5-49854-5. Lambert Academic Publishing

- Mrs. Sindhu P, Head, Department of Computer Science
  Published three papers in International Peer reviewed Journals.

MAHE CO-OPERATIVE COLLEGE OF HIGHER EDUATION AND TECHNOLOGY

Conference / Seminar / Workshop attended by Faculty: 2

Distinctions/Awards/Prizes/Honours received by the faculty:

1. Dr. Mookambika A P, Assistant Professor, Department of Mathematics Awarded with the Degree of Doctor of Philosophy in Mathematics by Annamalai University on 02/02/2023. (Title of the Thesis: "A Study on Generalized closed sets in Nano and Neutrosophic Nano Topological Spaces")
2. Dr. Rekha Kurre, Assistant Professor, Department of Hindi
a) Awarded with *Guru Achievement Award 2022* for her work in the fields of Education, Literature, Academic Research and Art. Haryana Kala Parishad, Hisar Zone & Guru Foundation, Rohtak (HR), on 29 October 2022
b) Won the Best Paper Title for "Kerala ki Lok Sanskriti" in a Two-DayNational Seminar on *Arts and Culture: Diverse Dimensions* organized by the Guru Foundation Rohtak (HR), Bal Bhawan, Hisar on 29&30 October 2022.

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 5

1. Conducted Faculty development programme on 14-12-2022 pilot faculty Dr. Sangaranarayanan – programme co-ordinator Mrs. Bijina C K – HOD – Dept. of Management Studies.

2. Conducted seminar on on the topic 'Menstrual Hygiene' – conducted on 08.03.2023. programme Co-ordinator Mrs. Rajani K.K.- Asst. Prof. Dept. of Commerce
3. Conducted symposium on "Emerging Technology"- 12.02.2023 hosted by Department of BCA- Programme co-ordinator Mrs.. Anagha Achuthan. – Asst. prof. Dept. of Computer Application.
4. Organised an international Film screening - 'Little Women –(2019)' by Greta Gerwing – Programme co-coordinators Mrs.. Arathi Mohandas (HOD & Asst. Prof – Dept. of English) & Ms.. Megha KV (Asst. Prof – Dept. of English) – 25.11.2022
5. Conducted two days National level Inter-college Fest (Takeshis 2K23) on March 15th and 16th 2023- Programme Co-ordinator Mr. Shijin NK (Asst. Prof. and Administrative Officer)

Placement:

Ms. Noora Rahman of BCA got selected in Infosys Bangalore.

PSV COLLEGE OF ARTS AND SCIENCE

Conference / Seminar / Workshop attended by Faculty: 25

RAJIV GANDHI ARTS & SCIENCE COLLEGE

Placement Activities: 17

Sl. No.	Name of the Agency	No. of selection
1.	TCS	17

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 25

Sl. No	Name of Seminar/Conference /Workshop Organized	Organized By	Name of the Resource Person	Period/Date
1	Workshop On Career Counselling	Department of Computer Applications	Mrs. Devi Priya Srinivasan	4.5.2022
2.	Environmental Awareness Day		Shri A.S.P.S.Ravi Prakash, I.A.S.	26.7.2022
3.	Adios Amigos		Department Staff	01.08.2022
4.	One Day GST Meet	Department of Commerce		18.07.2022
5.	75th Independence Day Celebration and Azadi Ka Amrut Mahotsav			12.08.2022
6.	Competitions	Department of Tamil & English		23.11.2022
7.	Campus to Career	ED Cell & Department of Commerce		03.12.2022
8.	Skill Development Programme and MoU with TCS	Placement Cell	Mr. Chacko & Ms. Swapnal Chakroborthy	09.01.2023
9.	Role of Banking in Development of Young Enterpreneurs	Department Of BBA (Bachelor of Business Administration	Ms. Jeyadurga	06.08.2022
10.	Workshop on Women @ 75,	Department of Tamil	Dr. Rathinavengadesan	12.08.2022
11.	Digital India @ 100	Department of Computer Applications		24.02.2023

12.	TCS YEP Training Programme	Placement Cell	TCS YEP	13.02.2023 to 18.02.2023
13.	Inculcating Leadership Quality	Rotaract Club		26.04.2023
14.	IT Applications & Graphics Designing	RUSA Committe	Mr.P. Ramachandriah & Mr. P. Ranganathan	13.03.2023
15.	Freedom @ 100: Azadi ki Amrut Mahotsav	Department of English	Dr. A. Kala	03.03.2023
16.	Women's Day Celebration (Competitions)	Cultural Committee		08.03.2023
17.	Martial Arts Yoga Training	RUSA Committee		10 Days Feb' & March 2023
18.	Social and Economic Empowerment of Women and Girls	Women's Cell	Ms. Chitra Shah	07.03.2023
19.	Mental Health & Well-being	RUSA Committee	Dr. D. Gitanjali	08.03.2023
20.	International Mother Earth Day	Department of Commerce	Mr. Sudalai Subramani	20.04.2023
21.	Women in Digital India @ 75	Department of Computer Science	Dr. K. Guejalatchoumy	01.08.2022
22.	Kamarajar's Birth Anniversary Celebration	Department of Tamil		19.07.2022
23.	Vigilance Week Awareness			31.10.2022
24.	Workshop on SkillsMente			02 05.2023 to 11.05.2023
25.	Tecnoquiz	Department of Computer Applications		22.04.2023

Conference / Seminar / Workshop attended by Faculty: 9

SARADHA GANGADHARAN COLLEGE

Placement Activities:229

Sl. No.	Name of the Agency	No. of selection
1	Xpheno, Bangalore	1
2	Christ Matr. HSS, Chennai	1
3	Cohn Reznick, Chennai	1
4	State Street HCL, Chennai	1
5	Zufiz Technologies Pvt. Ltd. Pondicherry	1
6	Hidesign India Private Limited, Pondicherry	2
7	TCS, Chennai	20
8	Lumina Datamatics	3
9	Askan Technologies, Pondicherry	15
10	Roadmap IT Solutions (P) Ltd., Pondicherry	1
11	Techy Geeks, Pondicherry	1
12	Kotak Life Insurance, Pondicherry	8
13	Integra Software Services, Pondicherry	145
14	LSE Global Academy, Pondicherry	1
15	Krishnaa's Organic Eco Friendly Store, Pondicherry	3
16	SKN Organics Pvt. Ltd, Chennai	25

Workshop / Seminar / Training Organized: 11

S.No	Name & Designation	Name of the Program Organized	Date of Programme
1	M. John Jacob Assistant Professor/HOD	How to Configure two Routers in VPN for Traffic between the respective LAN's Saradha Gangadharan College Puducherry	21st October 2022
2	M. John Jacob Assistant Professor/HOD	ITechnova'23 – Department Event	17th March 2023
3	Amudha P Assistant Professor	How to Configure two Routers in VPN for Traffic between the respective LAN's Saradha Gangadharan College Puducherry	21st October 2022
4	Amudha P Assistant Professor	ITechnova'23 – Department Event	17th March 2023
5	Durga Devi R Assistant Professor	Youth Day – Intercollegiate Event	12th January 2023
6	Durga Devi R Assistant Professor	ITechnova'23 – Department Event	17th March 2023
7	Dr.L.Suriya Kala Assistant Professor	How to Configure two Routers in VPN for Traffic between the respective LAN's Saradha Gangadharan College Puducherry	21st October 2022
8	Dr.L.Suriya Kala Assistant Professor	ITechnova'23 – Department Event	17th March 2023
9	Kamalakannan.R Assistant Professor	How to Configure two Routers in VPN for Traffic between the respective LAN's Saradha Gangadharan College, Puducherry	21st October 2022
10	Renganathan G Assistant Professor	How to Configure two Routers in VPN for Traffic between the respective LAN's Saradha Gangadharan College, Puducherry	21st October 2022
11	Renganathan G Assistant Professor	ITechnova'23 – Department Event	17th March 2023

Conference/Seminars/Workshop attended by the faculty: 119

Distinctionsd/Awards/Prizes/Honours received by the Faculty: 62

Sl. No	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Mrs S.Sangeetha Asst. Professor of BCS	M.Phil Degree Distinctions with Gold Medal	KMPGC, Puducherry	23.02.2023
2.	G.Radhika Asst. Professor of BCS	Ph.D Degree	Pondicherry University	28.02.2023
3.	Ann V Assistant Professor of BBA	NPTEL Evangelist NPTEL Motivated Learner	SWAYAM NPTEL	DEC 2022
4.	Dr.N.Hemamalathi, Asst.Prof of Tamil	Lifetime Achievement Award	London Academy of Art Literature Association, London, REG.No: 5E20 8EU	05.09.2022
5.	Dr.S.Dhandapani Asst.Prof. of Tamil	KarmugilKaviViruthu	VallalarMuthamizhPeravai	07.04.2022
6.		Ravindranath Tagore Viruthu	ThamizhAmudhuArakkattalai	07.05.2022
7.		KalaingerViruthu	ThamizhAmudhuArakkattalai	03.06.2022
8.		MellisaiMannarViruthu	ThamizhAmudhuArakkattalai	22.06.2022
9.		KaviRathnaViruthu	ThamizhAmudhuArakkattalai	24.06.2022
10.		IsaiNanmaniViruthu	VallalarMuthamizhPeravai	25.06.2022
11.		KalvichSigaramViruthu	VallalarMuthamizhPeravai	17.07.2022
12.		SirandhaPerasiriyar Viruthu-2022	ThamizhAmudhuArakkattalai	12.08.2022
13.		PerasiriyaManimagudamViruthu	ThamizhAmudhuArakkattalai	15.08.2022

14.		ThesapakthanViruthu	SangaIllakiyaAaivuNaduvam,perambalur	15.08.2022
15.		VeerakkaviViruthu	VallalarMuthamizhPeravai	15.08.2022
16.		SevaiChemmalViruthu	ThamizhAmudhuArakkattalai	15.08.2022
17.		ManbumiguMaanavar	Sekar Centre for Science And technology [SangaIllakiyaAaivuNaduvam]	05.09.2022
18.		SeermannuPerasiriyar Viruthu-2022	ThamizhAmudhuArakkattalai	05.09.2022
19.		PerasiriyaNayaganViruthu	ThamizhAmudhuArakkattalai	15.10.2022
20.		PerasiriyarOlichudarViruthu	ThamizhAmudhuArakkattalai	24.10.2022
21.		Karunaiullam	ThamizhAmudhuArakkattalai	13.11.2022
22.		Mahakavidhasan	ThamizhAmudhuArakkattalai	11.12.2022
23.		NivethithaBalabharathi	TheiveegaThamizhsangam,Dharmapuri	11.12.2022
24.		GjanaThamarai	ThamizhAmudhuArakkattalai	01.01.2023
25.		Sirandha Ezhuthalar 2022	Spark Academy	01.01.2023
26.	Dr. M. Kanika Priya Assistant Professor of English	Uthavum Nal Idhayam Award	Ullaka Kavinargal Sangamam, Puducherry	5.04.2022
27.		Education Excellence Award - Teachers Transforming India 2022	Tip Community, Baghpat, Uttar Pradesh India	14.4.2022
28.		Best Teacher of the Year Award 2021-2022	Puthiya Paathai Trust, Tiruchirappalli	2022
29.		Arivuttra Allumai Award	Pasumai Vasal Foundation, Dindukkal	15.9.2022
30.		Kavi Sigaram Award – 2022	Arunthamizh Ariyanai Ulaga Thamizhaivu Maiyam, Puducherry	22.5.2022
31.		Thirukkural Valar Semmal Award	Thiruvalluvar Ullaga Sathanaiyalarkal Ammaippu, Puducherry	22.5.2022
32.		Women Achievers Award	Se. Ve. Record Holder Forum, Puducherry	31.5.2022
33.		Annai Theresa Award	Uthavum Ithayam Periyakkam, Puducherry	16.6.2022
34.		Semmozhi Thendral Award	Pasumai Vasal Foundation, Dindukkal	29.4.2022
35.		Se. Ve Best Teacher Award	Se. Ve. Record Holder Forum, Puducherry	5.9.2022
36.		Se. Ve. Global Peace Award- 2022	Se. Ve. Record Holder Forum and Sivagangai Senthamizh Sevarkalam, Puducherry and Karaikudi	2.10.2022
37.		Ninaivu Kavi Award	Sinthanai Sirakkukal Naggai Sangamam, Naggai	2022
38.		Kural Pani Semmal Award	Thiruvalluvar Ullaga Sathanaiyalarkal Ammaippu, Puducherry	20.6.2022
39.		Thirukkural Sathanai Kavi Award	Thiruvalluvar Ullaga Sathanaiyalarkal Ammaippu, Puducherry	20.6.2022
40.		Thirukkural Sathanai Sudar Award	Thiruvalluvar Ullaga Sathanaiyalarkal Ammaippu, Puducherry	20.6.2022
41.		Educator of the Year 2022Award	Namaste India Group, Pune	5th September 2022
42.		Credible Inkers Honour	Cosmos Magazines	
43.		Semmozhi Sudar Kalaingar Award	Pasumai Vasal Foundation, Dindukkal	3.6.2022
44.		Semmozhi Kalaingar Award	All India Book of Record, Puducherry	4.6.2022
45.		Allumai Kavi Award	Sinthanai Sirakkukal Naggai Sangamam, Naggai	28.6.2022
46.		Kalvi Mammani Award	Pasumai Vasal Foundation, Dindukkal	15.7.2022

47.		Pi. Kakkan Veera Award	Pasumai Vasal Foundation, Dindukkal	15.8.2022
48.		Nallasiriyar Mammani Award	Magizhchi FM, Rajappalayam	5.9.2022
49.		Freedom Fighters Excellence Award 2022	Tip Community, Baghpat, Uttar Pradesh India	15.8.2022
50.		Ganna Sakra Award	Pasumai Vasal Foundation, Dindukkal	17.9.2022
51.		Abdul Kalam Award	Magizhchi FM, Rajappalayam	15.10.2022
52.		Kavi Sudar Mani Award	Pasumai Vasal Foundation, Dindukkal	15.10.2022
53.		Perasiriyar Nayaggi Award-2022	Thamizh Amuthu Trust	15.10.2022
54.		Meineyanam Oli Semmal Award	Pasumai Vasal Foundation, Dindukkal	24.10.2022
55.		Best Compiler of the Year	Publication Council of India, India	27.12.2022
56.		Vajra Kodi Mani Award	Pasumai Vasal Foundation, Dindukkal	17.12.2022
57.		Kalvi Kalankarai Vilakku Award	Pasumai Vasal Foundation, Dindukkal	17.1.2023
58.		Sinthanai Methaku Makalir Award	Sinthanai Sirakukal Nakkai Sangamam, Nakkai	8.3.2023
59.		Women Transforming the Nation Award 2023	Women Lead 2030	8.3.2023
60.		Manbumigu Magalir Award	Vagai Tamil Sangam, Namakkal	25.3.2023
61.	Dr.T.V.Subbulakshmi	Most Viewed Youtube Video	IOT Academy,MSME. Govt Recognised	07.04.2023
62.	Dr.S.Sathya	Best Researcher Award in Science category- 2022-23	Saradha Gangadharan College	2/6/2023

EDUCATION COLLEGES

CO-OPERATIVE COLLEGE OF EDUCATION

Placement Activities: 30

Sl. No.	Name of the Agency	No. of selection
1	Aditya Vidyashram, Residential School, Poraiyur, Villianur, Puducherry – 605 110.	4
2	Blue Star Hr. Sec. School, Arumparthapuram, Villianur, Puducherry – 605 110	12
3	Alpha Matric Hr. Sec. School, Orleanpet, Puducherry - 1	6
4	Awake Stars international School, Ganapathi Nagar, Muthial pet, Puducherry - 3	8

GOVERNMENT COLLEGE OF TEACHER EDUCATION, LAKSHADWEEP

Conference/ Workshop/ Seminar/ Webinars/ Training courses organized: 8

1. Workshop on Art/ Drama and theatre education conducted for both batches of the college in the month of May 2023 by inviting resource person from mainland.
2. Workshop on 'understanding the self' conducted for both batches of the college in the month of May 2023 by inviting resource person from mainland.
3. Workshop on 'ICT' conducted for both batches of the college in the month of June 2023 by inviting resource person from mainland.
4. Seminar on legal awareness conducted on 8th March 2023 by Smt. Remya Menon sub Judge cum Chief Judicial magistrate.
5. Seminar on vigilance awareness week by Sri Ali Akbar, Police department.
6. Seminar on women empowerment by Smt. Neseebabi PK, Assistant Professor in Mathematics GCAS, Kadmat.

7. Training course conducted on SUPW (Socially useful productive work) in the month of February 2023.
8. Internship training for the students conducted in different schools of Lakshadweep

IMMACULATE COLLEGE OF EDUCATION FOR WOMEN

Placement Activities: 78

Sl. No.	Name of the Agency	No. of selection
1	Brainy Blooms International School	05
2	Sri Sankara Vidhyalaya Higher Secondary School	04
3	Alpha Matriculation Higher Secondary School	15
4	Blue Star Matriculation Higher Secondary School	15
5	Amritha Vidhyalaya Higher Secondary School	06
6	Sri Ram Higher Secondary School	04
7	Achariya Balasiksha Mandiri School	05
8	Achariya Higher Secondary School	05
9	Tagore Matriculation Higher Secondary School	07
10	Adhi Parasakthi Matriculation School	02
11	Subhiksha English High School	03
12	Mount Park High School	07

Conference / Seminar / Workshop attended by Faculty: 2

KRISHNASAMY COLLEGE OF EDUCATION FOR WOMEN

PlacementActivities: 22

Sl.No.	NameoftheAgency	No.ofselection
1	VariousSchoolsinCuddaloreDistrict&Puducherry	22

Conference/Workshops/Seminar/Webinars/TrainingCoursesOrganized:1

1.One Day Workshop on “Unsung Heroes of Indian Freedom” held on19.10.2022

Conference / Seminar / Workshop attended by Faculty: 41

MAHE CO-OPERATIVE COLLEGE OF TEACHER EDUCATION

Placement Activities: 48

Sl. No.	Name of the Agency	No. of selection
1	TRS GLOBAL PUBLIC SCHOOL & SRIKRISHNA MATRIC HIGHER SECONDARY SCHOOL, ARAKKONAM	24
2	SAJI AND FARAZ GROOMING LOUNGE PRIVATE LIMITED ,THRISSUR	16
3	MAHE CO-OPERATIVE COLLEGE OF HIGHER EDUCATION AND TECHNOLOGY, PALLOOR	8

Conference / Seminar / Workshop attended by Faculty: 51

NEHERU COLLEGE OF EDUCATION

Placement Activities: 93%

Sl. No.	Name of the Agency	No. of selection
1	Govt/Govt. Aided/Private Schools	93%

Conference / Seminar / Workshop attended by Faculty: 9

PERUNTHALAIVAR KAMARAJAR COLLEGE OF EDUCATION

Placement Activities: 42

Sl. No.	Name of the Agency	No. of selection
1	Vivekanandha Matriculation Hr. Sec. School, Thenpathi, Sirkazhi	14
2	Kidzee Oxford High School, Karaikal	10
3	Delta Public School, Koothanallur, Thiruvarur	06
4	Bright Academy, PRN Nagar, Karaikal	03
5	The Pearl School, Karaikal	03
6	RSK International School, Thuraiyur	02
7	The Chola International School, Thanjavur	02
8	Aadhav Public School, Perambalur	01
9	Point Caliere International School Kuravapulam, Vedaranyam	01

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 3

1. One Month Martial Arts Training for B.Ed. Students funded by RUSA
2. Three days Leadership and personality development program for B.Ed Students.
3. National Youth Parliament Mock Parliament

Conference / Seminar / Workshop attended by Faculty: 2

POPE JOHN PAUL II COLLEGE OF EDUCATION

PlacementActivities: 50

Sl.No.	NameoftheAgency	No.of selection
1	BRITISHINTERNATIONALACADEMY	3
2	AMALORPAVAMSCHOOL, LOURDESCAMPUS,VANARAPET,PUDUCHERRY	2
3	AMRITAVIDYALAYAMSENIORSECONDARYSCHOOL	2
4	BRAINYBLOOMSSCHOOL	8
5	AKTMATRIC.HR.SEC.SCHOOL	6
6	KUYILAPALAYAMHIGHERSECONDARYSCHOOL	7
7	CHRISTINTERNATIONALSCHOOL	1
8	SRIVIDYAMANDIRSENIORSECONDARYSCHOOL	1
9	MOUNT LITERAZEESCHOOL	2
10	CKSCHOOLHIGHERSECONDARYSCHOOL	2
11	SHRIRAMSENIORSECONDARYCBSESCHOOL	2
12	ACHARIYASRISAMPOURNAVIDYALAYAM	2
13	ADITYAVIDYASHRAM RESIDENTIALSCHOOL	5
14	PRESIDENCYHIGHERSECONDARYSCHOOL	3
15	AKSHARDAMINTERNATIONALSCHOOLCBSE	1
16	SACREDHEART CENTRALSCHOOL	1
17	BILLABONGHIGHERSECONDARY SCHOOL	1
18	STANDFORDINTERNATIONALSCHOOL	1

Conference / Seminar / Workshop attended by Faculty: 7

SENTHIL COLLEGE OF EDUCATION

Placement Activities: 87

Sl. No.	Name of the Agency	No. of selection
1	Anbalaya Higher Secondary School, Puducherry	03
2	SRM Vidhya Mandhir Higher Secondary School	04
3	Senthil Matricultion Higher Secondary School	02

4	Bhartha Devi High School, Madagadipet	07
5	St.Joseph of Cluny CBSE, Puducherry	05
6	Presidency Higher Secondary School	06
7	Aditya Vidyashrama Senior Secondary School	11
8	Time Institute for Competitive Exams	05
9	Sri Ramachandra Vidyalaya High School, Puducherry	08
10	Raak International School, Puducherry	04
11	Crescent Higher Secondary School	02
12	Brainy Blooms CBSE	12
13	Brainy Blooms Higher Secondary School	04
14	Amlorpavom Higher Secondary School, Puducherry	10
15	Amlorpavom CBSE School, Puducherry	04

Conference / Seminar / Workshop attended by Faculty: 4

SRI VENKATESWARA COLLEGE OF EDUCATION

Research publications: 4

Sl. No.	Name of the Faculty	Journals / Books / Book Chapter	Number of publications			
			National	International	State / Local	Total
1	M. Jegan	Journal	2	1	-	3
2	P.Tamilselven	Book Chapter	1	-	-	1

Seminars / Workshops / Training Courses organized and attended by the Faculty: 3

SREE NARAYANA COLLEGE OF EDUCATION

Placement Activities: 51

Sl. No.	Name of the Agency	No. of selection
1	District Employment Exchange, Kannur & Kozhikode District	12
2	Professional & Executive Exployment Exchange, Kerala	04
3	Kerala Public Service Commission	09
4	Recognised / Aided Schools in Kerala	14
5	Central Board of Secondary Education Schools	03
6	Kendriya Vidyalaya	02
7	Schools in Foreign Countries	07

Conference / Workshops / Seminar / Webinars / Training Courses Organized:

Organised National Level workshop on the topic New Trends and Innovative Practices in Educational Assessment and Evaluation on 18th of March 2023 (Saturday) at Sree Narayana College of Education, Mahe on behalf of National Association for Research & Innovation in Teacher Education.

Action Plan : Our institution is having an excellent and advanced learning & teaching infrastructure to offer our teacher trainees. Modern learning and teaching techniques are emphasized due to the fact that we are following the best and latest educational practices leading to co-ordinated research educational development. As per the regularions prescribed by the Pondicherry University we have been provided an excellent B.Ed Curriculum based on which the latest teacher training programmes are implemented. In addition to this the college Governing Body and the Mangement of the institution are offering value based educational programmes and related activities.

The entire teacher training programmes are based on Research and innovation, leading to co-ordinated research & educational development. We are creating a safe learning and teaching environment duly providing an excellent academic achievement, maintaining high standard fostering positive relationship between staff and students, encouraging both parental and community involvement at all the stages.

Always we promote growth mindset by increasing motivational effort over fixed mindset, establishing clear goals, giving positive feedback.

TAGORE GOVT. COLLEGE OF EDUCATION

Placement Activities: 28

Sl. No.	Name of the Agency	No. of selection
1	JNV	10
2	KV - I	8
3	Don Bosco School	6
4	Carmel Sr. Sc. School, Port Blair	4

VIVEKANANDHA COLLEGE OF EDUCATION

Conference / Seminar / Workshop attended by Faculty: 17

ENGINEERING COLLEGES

CHRIST COLLEGE OF ENGINEERING & TECHNOLOGY

Placement Activities: 262

Sl. No.	Name of the Agency	No. of selection
1	TATA CONSULTANCY SERVICE (TCS)	11
2	WIPRO	18
3	CAPGEMINI	16
4	MPHASIS	14
5	Revature	4
6	Byjus	8
7	Infosys	4
8	Hexaware	1
9	American Megatrends International Pvt Ltd	3
10	HCL	7
11	Mindtree	1
12	Tech Mahindra	1
13	Ramco	1
14	CSS Corp	4
15	Sodecia	5
16	Perfect Gears	11
17	Sutherland	17
18	RKM Powergen	12
19	Tenneco Automotive	16
20	Equations Calibration Services, Chennai	1
21	Hark Technologies	2
22	Buzzworks	1
23	HDFC	1
24	Fasttrack HR services	7
25	iMarque Solutions pvt ltd	1
26	Integra Software Services, Pondicherry	8
27	Support Studio Technologies	1
28	Shriram Chits India Pvt Ltd	2
29	QUESS	3
30	Solistaa Pharmaceutical Pvt Ltd	3
31	Reliance Smart	3
32	EVERSAFE TECHNOLOGIES	3
33	NIBAV LIFTS	3
34	Movate	3
35	Sutherland	33

36	Profuture Tech Solutions Pvt Ltd	4
37	Uplus Technology India Pvt Ltd	7
38	Perfect Gears Pvt Ltd	12
39	PREGRAD	5
40	GODIGIT	1
41	NISCOM TELE INFRA	1
42	TWILIGHT IT SOLUTIONS PVT LTD	1
43	OPPO	3
44	SYNERGY MARITIME PVT LTD	1
45	PROODLE	1

Conference/Seminars/Workshops organized by the college and sponsored by UGC, AICTE, CSIR, DBT etc.

- One Day Awareness Workshop "IPR- A Tool for Innovation and Start-up's was organized on 15.09.2021 sponsored by Cell for IPR Promotion and Management (CIPAM), Ministry of Commerce and Industries, Government of India.
- Short Term Training Programme on Intellectual Property Rights was conducted from 08.06.2022 to 09.06.2022 sponsored by Cell for IPR Promotion and Management (CIPAM), Ministry of Commerce and Industries, Government of India.

Conference / Seminar / Workshop attended by Faculty: 2

CHRIST INSTITUTE OF TECHNOLOGY

Placement Activities: 29

Sl. No.	Name of the Agency	No. of selection
1	MITSUBA SICAL	4
2	K K PRESICION COMPONENTS	3
3	ZENCORP TECHNO SOLUTIONS	5
4	Twilight IT Solutions	7
5	Meyicloud	10

Conference / Seminar / Workshop attended by Faculty: 5

MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

Placemnt Activities: 408

Sl. No.	Name of the Agency	No. of selection
1	ZOHO	11
2	TCS NINJA - Code vita	61
3	Virtusa	28
4	KAAR TECHNOLOGIES	3
5	Cognizant	66
6	HEXWARE	8
7	Tech Mahindra	1
8	Renault Nissan	10
9	Sirus	1
10	Sutherland	53
11	Excelacom Technologies	1
12	CSS Corp	1
13	Divya Engineers	1

14	Iglobal	11
15	Ramco systems	1
16	Atos Syntel	2
17	SURETI	48
18	Emerson Electric Co	3
19	OPPO	2
20	Voltech	17
21	LSE	17
22	TVS Sundram Fastners	6
23	Econ Systems	1
24	Integra	23
25	LAKSH SOURCE	15
26	PEGATRON	10
27	Shree Abirami Engineering Works	5
28	Fidelis Detailing Solution	7
29	ICICI PRUDENTIAL LIFE INSURANCE	7
30	ICICI PRUDENTIAL ASSET MANAGEMENT	5

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 7

S.No	Dept.	Name of the activity	Name of the Company	Date (DD-MM-YYYY)
1.	EEE	Guest Lecture	SPACE ZEE Technologies Pvt Ltd	09.11.2022
2.			Break N Learn Technological Institute Puducherry	14.11.2022
3.			LEDGEO Lights Pvt.Ltd, Puducherry	16.11.2022
4.			Touch Solar Technologies, Puducherry	16.11.2022
5.			Lucas-TVS Pvt Ltd Puducherry	26.11.2022
6.		Worshop on Drafting of Design Patents – An introductory note	Mr.Jayakumar Patent Consultant	20-03-2023
7.		Entrepreneurship Awareness Programme on MSME Schemes and GeM Portal	Mr.V.Vishnu Varadan Chief Executive Officer, AIC - PECF Puducherry	18/05/2023

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Dr. K.Sedhuraman, Associate Professor	Conference reviewer	6th International Conference on Mechanical, Electric and Industrial Engineering (MEIE2023)	May 23-25, 2023

2.	Dr. K.Sedhuraman, Associate Professor	Conference reviewer	First International Conference on Recent Trends and Innovations in Sustainable Electrical Energy Systems 2023 (RISEE 2023)	March 30-31, 2023
3.	Ms.R.Priya Assistant Professor	Key note address	Sri Manakula Vinayagar Nursing College	13.1.2023

Conference / Seminar / Workshop attended by Faculty: 22

Research Publications: 3

- Dr. C. Shanmuga Sundaram , Dr. K. Sedhuraman , and Mr.S.Rajkumar "Security Constrained Economic Dispatch Using Hybrid Particle Swarm Optimization Method With Line Flow Constraints", Zeichen Journal, April2023. ISSN number: 20230932-4747.
- Mr.J.Vijaya Raghavan and Mr.D.Muruganandhan, Three Coil Wireless Power Transmission By Increasing Spacing Distance And Using Optimal Design With Converter Circuit, Metszet Journal,March 2023. ISSN number: 20612710.
- Dr. K. Sedhuraman, "Modified Total Cross Tied Configuration for theEnhancement of Global Maximum Power Under Partial Shaded Condition of a PV Array", First International Conference on Recent Trends and Innovations in Sustainable Electrical Energy Systems 2023 (RISEE 2023) Organized by EEE Department, NIT Puducherry, Karaikal in association with IE(I)-Puducherry State Center and sponsored by SERB. March 30-31, 2023.

RAAK COLLEGE OF ENGINEERING & TECHNOLOGY

Placement Activities: 178

Sl. No.	Name of the Agency	No. of selection
1	STRAIVE	15
2	LUMINA DATAMATICS	25
3	LI CREATIVE TECHNOLOGIES	04
4	INTEGRA	41
5	GESTAMP	37
6	SIGHT SPECTRUM	25
7	VWR PART OF AVANTOR	1
8	ODOO	2
9	LUCAS TVS	10
10	GESTAMP AUTOMOTIVE PRIVATE LIMITED CHENNAI	11
11	SAEHAN STAMPING PRIVATE LIMITED - CHENNAI	06
12	eSOURCEIt TECHNOLOGIES	01

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 32

Sl. No.	Conference / Workshops / Seminar / Webinars / Training Courses Organized	Date	Time
1.	Recent Trends in Power System	30.03.2023	03.00 pm
2.	Webinar on Job opportunities in Petroleum Sector	24.03.2023	10.30 am
3.	Seminar about the Web Development	17.03.2023	02.00 pm
4.	Seminar on HIV/AIDS & STDs	16.12.2022	02.00 pm
5.	Seminar on Solid Waste Management	15.12.2022	02.00 pm

6.	Seminar on Government Opportunities	14.12.2022	02.00 pm
7.	Guest Lecture on Importance of Career	25.11.2022	11.30 am
8.	Guest Lecture on Digital Marketing	24.11.2022	12.00 pm
9.	Webinar on Engineering & Creativity	16.11.2022	02.30 pm
10.	Webinar on Job opportunities for Mechanical Engineering	12.11.2022	10.30 am
11.	Seminar on Web Marketing	11.11.2022	02.00 pm
12.	Workshop on Digital Marketing	03.11.2022	12.00 pm
13.	Seminar on Welding inspection	21.10.2022	10.00 pm
14.	Workshop on Oracle DB	20.10.2022	12.00 pm
15.	Workshop on Operation in Machine shop	15.10.2022	10.30 am
16.	Seminar on Leading Edge	14.10.2022	12.00 pm
17.	Guest lecturer on Deep Learning in PHYTHON	30.09.2022	02.00 pm
18.	Seminar on Disruptive Technologies	28.09.2022	12.15 pm
19.	Guest Lecture on Creative Thinking & Body Language	29.07.2022	03.00 pm
20.	Seminar on Competitive Exams	14.07.2022	03.00 pm
21.	Seminar on Careers in Government Sector	12.07.2022	03.00 pm
22.	Guest Lecture on Transmission and Distribution	02.07.2022	02.00 pm
23.	One Day Workshop on Value of Yoga	20.06.2022	11.00 am
24.	Seminar on HOPE (Harmony, Optimism, Purpose and Enthusiasm)	18.06.2022	11.00 am
25.	Webinar on Create Your Destiny	10.06.2022	11.00 am
26.	Seminar on Abroad Education & Careers	09.06.2022	11.00 am
27.	Guest Lecture on Opportunities in E-Vehicle Industry-2022	04.06.2022	02.00 pm
28.	Workshop on Wood Carving	23.05.2022	09.00 am
29.	Seminar on Embedded Systems & IOT	29.04.2022	02.00 pm
30.	Hands on Training on 2D Laser Engraving	27.04.2022	10.00 am
31.	Guest Lecture on Techno Readiness	19.04.2022	11.30 am
32.	Seminar on Career Readiness	13.04.2022	11.30 am

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Mrs.J.Roselin Lourd, HoD/CSE	BADMINTON CUP, an inter Collegiate Badminton Tournament for DPE's / DPE(I/C) /Faculty Members of Physical Education	Pondicherry University Community College, Department of Physical Education and Yoga, Badminton tournament	31.03.2023
2	Mr.B.Murugan, HOD/EEE	Best Nodal Officer	Election Department, Puducherry	25.01.2023

Conference / Seminar / Workshop attended by Faculty: 24

Research Publications: 22

- Mrs.J.Roselin Lourd. Innovate A Model Of Phishing Website And Detection With Features Tools. IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052; MARCH 2023
- Mrs.J.Roselin Lourd. Expressive and deployable UPI seamless transaction.. IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052; MARCH 2023
- Mrs.J.Roselin Lourd. Extended Identity Based Aggregation Scheme (IDBAS) For Banking Application For Detecting And Preventing Using Mitigate Attacks.IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052; MARCH 2023

- Mrs.J.Roselin Lourd. Confidential Data Encryption And Data Retrieval Using QR IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052; MARCH 2023
- Mrs.D.Thamizhisai. Secure File Sharing On Cloud Using Cellular Automata Based Encryption. IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052; MARCH 2023
- Mrs.D.Thamizhisai. An Fully Automated AI Based Trading System.IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;MARCH 2023
- Mrs.D.Thamizhisai. Detection Of Android Malwares Using Recurrent Neural Networks.IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;MARCH 2023
- Mrs.S.Saranya. A Framework For Detecting SQL Injection Attack Using Recurrent Neural Networks IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;APRIL 2023
- Mrs.S.Saranya. Face Recognition Open CV Based ATM Security System. IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;MARCH 2023
- Mrs.S.Saranya. Web Scraping To Collect Data From ETL With Pipeline. IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;MARCH 2023
- Mrs.G.Velvizhi. Secure File Sharing On Cloud Using Cellular Automata Based Encryption.. IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;MARCH 2023
- Mrs.G.Velvizhi. Solar Panel Fault Detection Using Data Mining Process. IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;MARCH 2023
- Mrs.G.Velvizhi. Analysis Of Implementing An Attendance Management System Based On Real Time Face Recognition Using Artificial Intelligence.IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;MARCH 2023
- Mrs.G.Velvizhi Classification Of Network Detection System Using Recurrent Neural Networks.IJSART-Volume 9 Issue 3. ISSN [ONLINE]:2395-1052;MARCH 2023
- Mr.B.Murugan. Design And Implementation Of Electric Vehicle Charger Using Hybrid Converter. IJSRSET-Volume 10 Issue 2. ISSN[ONLINE]:2394-4099; MARCH-APRIL 2023
- Mr.B.Murugan. Design And Hardware Implementation Of Electric Bike with Active cell balancing technique. IJSRSET-Volume 9 Issue12. ISSN[ONLINE]:2394-4099; MAY-JUNE 2022
- Mr.B.Murugan. Design And Hardware Implementation Of Electric Bike with Active cell balancing technique. ICMCCT-2022/Certificate/8301
- Mrs.R.Manimegalai. Design And Implementation Of Wireless Charging System Using Sandwich Coil And LCC Converter For Smart Electric Vehicle. IJSRSET-Volume 10 Issue 2. ISSN[ONLINE]:2394-4099; MARCH-APRIL 2023
- Mrs.K.Gowri. Doctors Assistive System Using Augmented Reality To Enhance Medical Operations. IJSRSET-Volume 10 Issue 2. ISSN[ONLINE]:2394-4099; MARCH-APRIL 2023
- Dr. N. Sowri Raja Pillai. Hybrid User Acceptance Test Procedure to Improve The Software Quality.IAJIT-Vol. 19, NO. 6, November 2022
- Dr.S.S. Seenuvasamurthi, “Brain image compression and reconstruction system using deep learning”, International Journal of Medical Engineering and Informatics, Inderscience, DOI: 10.1504/IJMEI.2022.10048343
- Dr.S.S. Seenuvasamurthi, “The state of the Art design methodology of Sierpinski Carpet Fractal Structures in Microstrip Patch Antenna”, 7th International Conference on Computing in Engineering & Technology (ICCET 2022), 12-13 2022 (IET Digital Library)

RAJIV GANDHI ENGINEERING COLLEGE

1. Department of Biomedical Engineering

Placement Activities: 77

Sl. No.	Name of the Agency	No. of selection
1	CTS	8
2	TCS	3
3	ZIFO R&D	1
4	SUTHERLAND	9
5	EPISOURCE PVT.LTD	9
6	INTEGRA	13
7	LICREATIVE TECHNOLOGIES	5
8	HEALTH WATCH	27
9	JUST DIAL	2
Total		**77**

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 3

- Free Seminar Conducted On Application Of Electronic Devices By Mr. Raja Electronic Institute Cuddalore For II And III Year.(04/04/2023)
- Work Shop Conducted On Application Of Electronic Devices By Mr.Raja Electronic Institute Cuddalore For II And III Year.(11/04/2023 and 12/04/2023)
- RGCET YOGA CLUB: Yoga Class was organized For Faculty and Students on 11/5/2023 at Seminar Hall.

2. Department of Computer Science and Engineering

Placement Activities: 101

Sl. No.	Name of the Agency	No. of selection
1	SOCIETE GENERALE	3
2	LEETCODE	1
3	HCL TECHNOLOGIES	2
4	RENAULT NISSAN TECHNOLOGY & BUSINESS SOLUTIONS-ISIT	8
5	CTS	4
6	HEXAWARE TECHNOLOGIES	3
7	TATA ELXSI	7
8	TCS	2
9	SUTHERLAND	11
10	LI CREATIVES TECHNOLOGY	1
11	INTEGRA SOFTWARE Pvt. Ltd.	31
12	RELEVANTZ TECHNOLOGY	1
13	CSS CORP	1
14	JUST DIAL	19
15	DEVCARE SOLUTIONS	3
16	ATOS SYNTEL	3
17	CLOUD PARK IT SOLUTIONS	1

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D.,	Perunthalaivarkamarajar financial assistant scheme/ Post – metric/ Dr.Ambedkar scholarship	156

Conference / Seminar / Workshop attended by Faculty: 12

3. Department of Electronics and Communication Engineering

Placement Activities: 40

Sl. No.	Name of the Agency	No. of selection
1	HCL	6
2	TATA ELXSI	5
3	HEXAWARE TECHNOLOGIES	2
4	COGNIZANT TECHNOLOGY SOLUTION	7
5	TATA CONSULTANCY SERVICES	3
6	DEVCARE SOLUTION	1
7	JUSTDIAL	4
8	SUTHERLAND GLOBAL SERVICES	2
9	INTEGRA SOFTWARE SERVICE PVT. LTD	6
10	LI CREATIVE TECHNOLOGIES	4

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 2

Sl.No.	Name of the Faculty	Number of Seminar / Conference / Workshop organised	Sponsored by	Number of Seminar / Conference / Workshop attended	Period/Date
1	Dr.B.Shoba	1	Department Student Association	1	26.11.2022
2	Dr.B.Shoba	1	Raja Electronics	1	10.04.2023

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
B.Tech	Free Education	3
B.Tech	Ambedkar scheme	0
B.Tech	Post-metric	1
B.Tech	PerunthalaivarKamarajar Financial assistant Scheme	63

Conference / Seminar / Workshop attended by Faculty: 5

Research Publications: 3

- Dr.K.Ayyappan, A compact octagonal patch antenna with U-Shaped slot and OGS for UWB Applications.2022.
- Dr.K.Ayyappan, ICTACT Journal on Communication Technology.Volume-13,Issue-2.2022.
- Dr.B.Shoba, "Performance Enhancement of Downlink LTE System using Primary and Secondary Synchronization," *Journal of OptoElectronics LASER* , Vol.41, Issue.9, pp. 638-646, 2022 **(Scopus Indexed),**

4. Department of Electrical and Electronics Engineering

Placement Activities: 20

Sl. No.	Name of the Agency	No. of selection
1	HCL	1
2	TCS	1
3	CTS	1
4	Integra Software	12
5	Just Dial	3
6	Delphi TVS	2

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 4

1. "ENERGY CONSERVATION DAY- 2022" organised by "Puducherry RGCET Students Chapter – BEM", Rajiv Gandhi college of Engineering and Technology Puducherry in association with IEI Puducherry State Centre was inaugurated by Dr. B. Radjaram, Chairman, IEI, Puducherry State Centre on 12.01.2023 and has delivered the lecture on Importance of Energy Conservation for the future.
2. A seminar on "Career Opportunities in Wind Energy Power Stations" conducted on 12.01.2023.
3. "TECHNOSPARK-2K23" a National level Symposium conducted from 04.05.2023 to 05.05.2023.The technical and non Technical events was conducted.
4. EEE III Year Students undergone Industrial Visit to Traco Cables company and Kerala Allied Electrical Company in Kochi on 12.04.2023

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholarship /fellowship	Total Nos
B.Tech	PKFA Scholarship	12

Conference / Seminar / Workshop attended by Faculty: 2

Research Publications: 1

- Process-A Case Study" International Journal of Research and Analytical Reviews, volume 10, issue 2, May 2023.

5. Department of Science & Humanities

Research Publications: 3

- S. Balasundari, S. Jayasubramaniyan, Pandiarajan Thangavel, M. Vithiya, T. Rani, P. A. Rayjada, N. Satyanarayana, and P. Muralidharan* Heterostructure CuO/Co_3O_4 Nanocomposite: An Efficient Electrode for Supercapacitor and Electrocatalyst for Oxygen Evolution Reaction Applications, *ACS Appl. Eng. Mater.* 2023, 1, 1, 606–615.
- R Arokiaraj , V Saravanan, J Jon Arockiaraj " Under Homomorphism and Anti-Homomorphism of a Study on (Q,L)-Fuzzy ℓ-Subsemiring of a ℓ-Semiring", International Journal of Mathematics Trends and Technology , Seventh Sense Research Group, Volume 68 Issue 12, 43-52, December 2022 , ISSN : 2231-5373.
- R Arokiaraj, V Saravanan, J Jon Arockiaraj "A NOTE ON Q-INTUITIONISTIC L-FUZZY ℓ-SUBSEMIRING OF A ℓ-SEMIRING", Turkish Journal of Computer and Mathematics EducationVol.14 No.01 (2023),177-189 ,e-ISSN 1309-4653.

6. Department of Information Technology

Placement Activities:

Sl. No.	Name of the Agency	No. of selection
1	HCL	1
2	Renault Nissan Technology	4
3	Cognizant Technology Solutions	2
4	Tata Elxsi	5
5	Tata Consultancy Services	1
6	Sutherland Global Solutions	9
7	Just Dial Limited	14
8	Maritime Database Services	1
9	Li-Creative Technologies	2
10	Integra Software Services	23
Total		62

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 3

1.Webinars conducted on 25th and 31st Jan 2023 in Python and Applications by ISERT
2.Workshop conducted on 19th and 20th April in Hardware by Raja Electronics.
3. Organized 1 day National Level Technical Symposium ZARIUS 2k23 on 10th May 2023

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D.,	Nil	Nil
B.Tech	Perunthalivar Kamarajar Financial Assistance Scheme	47
B.Tech	PostMatric/Ambedkar	1
B.Tech	Free Education Scheme	2

Conference / Seminar / Workshop attended by Faculty: 24

7. Department of Management Studies

Placement Activities:15

Sl. No.	Name of the Agency	No. of selection
1	Integra Software Services Pvt. Ltd. Puducherry	4
2	Cube Simple	1
3	Sutherland Global Services, Chennai	6
4	Lumina Datamatics	2
5	City Union Bank	2

Conference / Seminar / Workshop attended by Faculty: 2

Chapter Published in Books

- **Nirmala. G.,** Aflal., & Mohanavarathan. Business Challenges and Subsistence, *Changing Business Survival & Sustainability Quotient*. Archers & Elevators Publishing House, 2022;19- 23, ISBN: 978-93-90996-70-4.

8. Department of MCA

Placement Activities: 6

Sl. No.	Name of the Agency	No. of selection
1	CTS	2
2	LICREATIVE TECHNOLOGIES	4

Conference / Workshops / Seminar / Webinars / Training Courses attended: 36

9. Department of Mechanical Engineering

Placement Activities:42

Sl. No.	Name of the Agency	No. of selection
1	DELPHI TVS	29
2	INTEGRA SOLUTION	06
3	TATA CONSULTANCY SERVICE	01
4	JUST DIAL LIMITED	05
5	DEVCARE SOLUTION PRIVATE LIMITED	01

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
B.TECH	PERUNTHALAIVAR KAMARAJAR FINANCIAL ASSISTANCE SCHEME	24
B.TECH	FREE EDUCATION	1

10. M.Tech (Computer Science and Engineering)

Conference / Seminar / Workshop attended by Faculty: 1

SRI GANESH COLLEGE OF ENGINEERING AND TECHNOLOGY

Placement Activities:54

Sl. No.	Name of the Agency	No. of selection
1	Askon Technologies	20
2	SPI Global Technologies	10
3	Datamatics	8
4	Integra Software Solution	7
5	Lenova	9

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
UG	Perunthalaivar Kamarajar Financial Assistance Scheme	8
	Adi Dravidar Welfare and Scheduled Tribes Welfare Scheme	2

Conference/Workshop Attended: 5

SRI VENKATESHWARA COLLEGE OF ENGINEERING AND TECHNOLOGY

Placement Activities:170

Sl. No.	Name of the Agency	No. of selection
1	TCS	1
2	Sutherland	21
3	Uplus Technology	12
4	Health watch	16
5	JoyTech	2
7	IDP	1
8	Profuture	2
9	Chegg India	6
10	Integra	5
11	Amphenol/Omniconnect	27
12	Thinksynq	31
13	LSE Global	14
14	Life Signs	14
15	Devcare Solutions	2
16	Esales	1
17	EPISOURCE	7
18	Kumaran Systems (Intern)	1
19	Wishwin Health Space	2
20	Hi design	3
21	Faceprep	1
22	Ergize Automation	1

Distinctions / Awards / Prizes / Honours received by the Faculty

S.No.	Name & Designation	Name of the certificate	Given by	Date of the award
1	Dr. S. Pradeep Devaneyan	Best Engineering College in Puducherry 2023	Centre for Education Growth and Research	18th April 2023
		Best Performing Institute	Eduskills Foundation, Odisha	23rd December 2022
2	Dr.G.Amuthavalli	Best Performing Centre of Excellence Coordinator-2022	Eduskills Foundation, Odisha	23rd December 2022
		Best Researcher Award 2022	Sri Venkateshwaraa group of institutions	28th October 2022
3	Mr. J.Anandharaj	TPO Excellence Award	One yes technologies & Vanakkam Human Development, Chennai	18th March 2023

Conference / Seminar / Workshop attended by Faculty; 70

Research Publications: 19

- ARULMOZHI B, SHEEBA JI, DEVANEYAN S PRADEEP. A Review of Blockchain Technology Based Techniques to Preserve Privacy and to Secure for Electronic Health Records. International Journal of Communication Networks and Information Security. 2022;14(1s):177-88.
- KARUMANCHI MD, SHEEBA JI, DEVANEYAN S PRADEEP Integrated Internet of Things with cloud developed for data integrity problems on supply chain management. Measurement: Sensors. 2022 Dec 1;24:100445.
- ABARNA S, SHEEBA JI, DEVANEYAN S PRADEEP. An ensemble model for idioms and literal text classification using knowledge-enabled BERT in deep learning. Measurement: Sensors. 2022 Dec 1;24:100434.
- KARUMANCHI MD, SHEEBA JI, DEVANEYAN S PRADEEP. Blockchain Enabled Supply Chain using Machine Learning for Secure Cargo Tracking. International Journal of Intelligent Systems and Applications in Engineering. 2022 Dec 16;10(4):434-42.
- ABARNA S, SHEEBA JI, JAYASRILAKSHMI S, DEVANEYAN S PRADEEP. Identification of cyber harassment and intention of target users on social media platforms. Engineering applications of artificial intelligence. 2022 Oct 1;115:105283.
- ABARNA S, SHEEBA JI, JAYASRILAKSHMI S, DEVANEYAN S PRADEEP. Identification of cyber harassment and intention of target users on social media platforms. Engineering applications of artificial intelligence. 2022 Oct 1;115:105283.
- KARUMANCHI MD, SHEEBA JI, DEVANEYAN S PRADEEP. An efficient integrity based multi-user blockchain framework for heterogeneous supply chain management applications. International Journal of Computers and Applications. 2023 Apr 3;45(4):337-51.
- ABARNA S, SHEEBA JI, DEVANEYAN S PRADEEP. A novel ensemble model for identification and classification of cyber harassment on social media platform. Journal of Intelligent & Fuzzy Systems.(Preprint):1-24.
- PADMANABAN MEGANATHAN, CHINNATHAMBI S, PARTHASARATHY P, PACHAIVANNAN N. Performance Evaluation of Active Power Correction Using BAS-PLC Controller for Solar Photovoltaic System. In 2022 International Conference on Smart Technologies and Systems for Next Generation Computing (ICSTSN) 2022 Mar 25 (pp. 1-6). IEEE.
- PADMANABAN MEGANATHAN, CHINNATHAMBI S, PARTHASARATHY P, PACHAIVANNAN N. Performance evaluation of improved ANOVA-tuned MPPT controlled DC–DC boost converter for SPV system. International Journal of Electronics. 2022 May 5:1-8.
- PRADHA SE, MOSHIKA A, NATARAJAN BALAJI, ANDAL K, SAMBASIVAM G, SHANMUGAM M. Scheduled Access Strategy for Improving Sensor Node Battery Life Time and Delay Analysis of Wireless Body Area Network. IEEE Access. 2021 Dec 30;10:3459-68.
- PRADHA SE, MOSHIKA A, NATARAJAN B, ANDAL K, SAMBASIVAM G, SHANMUGAM M. Scheduled Access Strategy for Improving Sensor Node Battery Life Time and Delay Analysis of Wireless Body Area Network. IEEE Access. 2021 Dec 30;10:3459-68.
- PRADHA SE, MOSHIKA A, NATARAJAN B, ANDAL K, SAMBASIVAM G, SHANMUGAM M. Scheduled Access Strategy for Improving Sensor Node Battery Life Time and Delay Analysis of Wireless Body Area Network. IEEE Access. 2021 Dec 30;10:3459-68.
- NARAYANAN MYTHILY, GUNASEKARAN V, RAJAGOPAL G, RAJESH J. Synthesis of Iron-Cobalt Nanoalloys (ICNAs) and Their Metallic Composites. InHandbook of Magnetic Hybrid Nanoalloys and their Nanocomposites 2022 Apr 12 (pp. 1-26). Cham: Springer International Publishing.
- CHRISPIN LAILA A, NARAYANAN MYTHILY, BHADRAKUMAR SINDHU D, ALBYROY A. Mechanical properties of polymer matrix/glass fiber composites containing metal/hybrid nanoparticles-an overview. High Performance Polymers. 2022 Oct;34(8):859-70.
- POOJA A, SHALINI D, SHIRI JS, SOWMIYA M. Enhancement of Brain Tumor Detection on MRI Imaging Using AlexNet. International Journal of Research in Engineering, Science and Management. 2023 May 29;6(5):132-4.
- BHAVADHARANI B, ARULMOZHI R, DIVYAPRIYA K, SOWMIYA M. Earlier Detection of Stroke and Stimulating a Nerve Using EEG in Human Brain. International Journal of Research in Engineering, Science and Management. 2023 May 29;6(5):128-31.

- SOWJANYA K, DHARANI D, MONISHA S, KAVIYA K, LOGASUNDARI T, SOWMIYA M. IoT based Fetal Monitoring System for Prenatal Care. International Journal of Research in Engineering, Science and Management. 2023 Jun 9;6(6):18-22.
- SOWJANYA K, DHARANI D, MONISHA S, KAVIYA K, LOGASUNDARI T, SOWMIYA M. IoT based Fetal Monitoring System for Prenatal Care. International Journal of Research in MEDICAL COLLEGES Engineering, Science and Management. 2023 Jun 9;6(6):18-22.

MEDICAL COLLEGES

ANDAMAN AND NICOBAR ISLANDS NSTITUTE OF MEDICAL SCIENCES (ANIIMS)

Placement Activities: 60

Sl. No.	Name of the Agency	No. of selection
1	Andaman and Nicobar Islands Institute of Medical Sciences (ANIIMS) Govt. Institution	32 (2015batch) 28 (2016 batch)

Distinctions/Awards/Prizes/Honours received by the faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1	Dr.Sharada R, Professor & HOD, Anatomy	Certificate of appreciation (BMSe-con 2020) (Emergency Trends in Research – Emphasis on basis Medical Science	BMSe-con , Organising Secretary ,	**17th to 19th September 2020**
2	Dr. Sanjay J Fernandes , Associate Professor , Anatomy	Certificate of Appreciation towards Registration during the annual inter collegiate cultural Fest ''DHWANI ''	Principal FMCOSH	2nd Feb 2019
3	Ms. Khaviyaa C , Tutor, Anatomy	Received Merit award for the poster presentation of 6th IASCBC International Anatomical Sciences and Cell Biology Conference Awarded Indian Council of Medical Research , SRF Received travel award from University of Madras For participating in the 10th IBRO World Congress of Neuroscience held at Daegu , Republic of Korea	National University of Singapore ICMR-SRF University of Madras	Feb 21st to 23rd 2022 2018 25th Sept 2019
4	Dr. Elantamilan D, Assistant Professor, Microbiology	Received appreciation certificate for Ceremony for felicitation and Motivation if NIIRNCD COVID -19 staff held at ICMR –NIIRNCD, Jodhpur	Honble Cabined Minister Shri. Gajendra Singh Shekawat & Dr. G S Toteja Addl. DG ICMR & Director, NIIRNCD	14th August 2020
5	Dr. Deepak Kumar, Associate Professor, Community Medicine	Appreciation award by CMO office Meerut for contribution in Measles Rubella campaign Appreciation award by Subharti Medical college for contribution in Scientific committee in workshop of interpreting the P vale in public health and clinical decision making Certificate of dedication by All India Institute of public and physical health sciences	Appreciation award by CMO office Appreciation award by Subharti Medical college Certificate of dedication by All India Institute of public and physical health sciences (AIIPPHS)	11th Jan 2020

		(AIIPPHS) for serving in the awareness program of COVID 19		
6	Dr. Amrita Burma, Assistant Professor, Community Medicine	1. Awarded "The Vice Chancellor's Silver Medal" for securing highest percentage of marks in MD/MSprogrammefortheyear2020. 2. Awarded "Best Poster presentation" in IAPSMCON Odisha State Branch for year 2018. 3. Secured honours in "Forensic Medicine and Toxicology" in MBBS. 4. **Women's Achiever Award** on International Women's Day 2021 by Navodhaya Foundation (NGO) for the achievements and contribution towards the society during the peak of the pandemic first wave.	IAPSMCON ,Odisha Navodhaya Foundation (NGO)	2020 2018 8th March 2021
8	Dr. Annuraj, Assistant Professor, General Medicine	Runner up in Dr. Deodhar all Indian Inter colegieted PG Rheumatology Quiz at RNT Medical College, Udaypur		
9	Dr. Natraj M Assistant Professor , Chest & TB	Received Lt. Governor's (Andaman and Nicobar Islands) Commendation Certificate		15th Aug 2021
10	Dr.Gurumani S, Professor & HOD, ENT	Deafness Screening for new born baby, head & Neck surgeries, Endoscopy ear surgeries Dr. S Gurumani reviewed Dr. G Kumar text book of ENT		
11	Dr. Pragathesh Associate Professor, Paediatrics	1. Young Faculty Award in National Conferences of Pediatrics Critical Care at Coimbatore, Tamil Nadu 2. Third Prize for Oral presentation on '' Comparison of SF ratio with PR ratio'' in national Conference of Pediatrics Critical Care at Coimbatore, Tamil Nadu		Nov 2018 Nov 2018
12	Dr. Hariharavel , Associate Professor, Dentistry	Joint Sec. (2013), Hon. Sec. (2014-17) IDA Grater, Chennai Branch		

Conference / Seminar / Workshop attended by Faculty : 2

SRI MANAKULA VINAYAGAR MEDICAL COLLEGE AND HOSPITAL

Conference / Workshops / Seminar / Webinars / Training Courses Organized:17

Sl. No.	Title of the conference	Period
1	Workshop on DNA Isolation and Separation'	17.02.2023

2	Workshop on DNA Isolation and Separation'	28.04.2023
3	Basic immune hematology and blood banking	11.06.2022
4	Heam Fest-2022	27.08.2022
5	TN IPS PG CME - 2022	12.03.2022 to 13.03.2022
6	World Autism Day - 2022	11.04.2022
7	Mental Health Week - 2022	10.10.2022 to 14.10.2022
8	World Suicide Prevention Day- 2022	16.09.2022
9	Quiz programme	30.03.2023
10	World Breastfeeding Week Celebration – Guest Lecture	08.08.2022
11	National Newborn Week Celebration – Basic Neonatal Resuscitation (Workshop)	16.11.2022
12	National Newborn Week Celebration – Guest Lecture	21.11.2022
13	Basic IAP-NRP FGM workshop for staff nurses (Workshop)	23.11.2022
14	Revised Basic Course Workshop (RBCW)	07.04.2022 to 09.04.2022
15	"Hands on workshop on Image guided Interventions"	04.09.2022
16	SIMSCON - 2022	04.11.2022 to 05.11.2022
17	Roentgen day celebration	08.11.2022

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
M.D., DVL	"A Correlation between vitamin B12 deficiency, folate deficiency and knuckle pigmentation" – Dr.S. Anusuya (2020 – 2023 batch) (Project Sanctioned)	1
	Legius syndrome – A case report - Dr.B. Ragavi (2020 – 2023 batch) (Project Sanctioned)	1
	Dr. B. Ragavi 21st International Leprosy Congress- India IADVL Telangana State Scholarship Rs. 5000/-	1
	Dr. S. Jayapratha Dermacon International – 2023 Awarded International Conference, Mumbai Scholarship Rs. 11000/-	1
	Dr. M.S.Jeyalakshmi Dermacon International – 2023 Awarded International Conference, Mumbai Scholarship Rs. 11000/-	1

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1	Dr. B. Ramya, Assistant Professor,	Certificate of Award – Pondicherry University Gold Medal (MD Biochemistry)	Pondicherry University	28.02.2023

2	Dr.Shivayogappa Teli S Professor and HOD, Physiology	Judge Oral and poster presentation session' on 30.09.2022 at APB-ICON 2022 Integrated international Conference "Exercise – Fitness to Therapy" Speaker 'International conference on Endocrine Physiology – A Recent Update' Chairperson Scientific session in 3rd International e-conference on "Role of Basic Medical Sciences in Academia, Diagnosis and Research Advancement"- BMSeCON-2022	Preclinical Departments of MGMCRI, Puducherry. Dept of Physiology, SLIMS, Pondicherry AVMCH, Pondicherry	30.09.2022 & 01.10.2022 11th – 13th Nov. 2022 17th – 19th Nov 2022
3	Dr. Soundariya Professor of Physiology	Awards 3rd prize in oral presentation - iCON 2022 International conference 3rd prize for quiz in the CBME - iCON 2022 International conference Speaker Interactive Teaching Learning Methods - An Update Basic Presentation and Teaching Skills & Orientation to CBME for Postgraduates Basic Presentation and Teaching Skills & Orientation to CBME for Postgraduates	iCON 2022 International conference - innovation in health professional - at Aaarupadi Veedu Medical College Puducherry. iCON 2022 International conference - innovation in health professional - at Aaarupadi Veedu Medical College Puducherry. Sri Manakula Vinayagar Medical College & Hospital, Pondicherry Sri Manakula Vinayagar Medical College & Hospital, Pondicherry Sri Manakula Vinayagar Medical College & Hospital, Pondicherry,	05th to 07th Dec, 2022 05th to 07th Dec, 2022 30 Sep, 2022 11th and 12th Oct, 2022 17th and 18th Oct, 2022
4	Dr. Deepika. V Associate Professor, Physiology	Speaker 'International conference Is Vitamin D is answer? – A Recent Update'	Dept of Physiology, SLIMS, Pondicherry	11th – 13th Nov. 2022
5	Dr. Suja Xaviar, Assistant Professor, Pharmacology	First Prize for National level e-poster competition	ADR monitoring centre, BCMCH	17-23rd September, 2022

6	Dr. Erli Amel Ivan Professor and HOD, Pathology	Resource persons Delivered a Guest lecture on " Benign Breast lesions" National CME on comprehensive approach to breast lesion	SLIMS	17.06.22
		Delivered a Guest lecture on " CME on Pathogenesis of Diabetes Mellitus" - Education To Product Tomorrow	SVMC&RI	18.11.2022
		Chairperson in Cute Path 2022 CME	PIMS	01.10.2022.
7	Dr.Vimal Professor, Pathology	Resource persons Chaired a session on "WHO updates on Lymphoma" at a National "HEMATCONF 2023, organized by department of Pathology, JIPMER, Puducherry.	JIPMER	12.02.2023
		Conducted a quiz "Undergraduate Medical Textbooks" for undergraduate medical students on account of World Book day at SMVMCH	SMVMCH	20.04.2023
		Delivered a Guest lecture on "Hematology – A Quick Review" organized by, Aaarupadai Veedu Medical College, Puducherry.	AVMC	03.11.2022
		Delivered a session in the National Workshop on "Human Bioethics" organized by the Department of Clinical pharmacology and Department of Pharmacology in association with Division of Research, JIPMER	JIPMER	03.09.2022
8	Dr.S.Yuvarajan Professor & Head Dept. of Respiratory Medicine	As an expert panel member for developing National thoracoscopy guidelines held in New Delhi	New Delhi (ICS/NCCP	2022
		Invite by ACCP / USA as for Abstract reviewer / Moderator for upcoming chest congress 2023	ACCP/ USA	2023
		As a faculty in ERS International congress-2023	ERS International congress	2023

9	Dr.Arulkumaran Professor, Paediatrics	Active Pediatrician Award	IAP –Tamilnadu state chapter in Madurai Pedicon	26-28 August 2022
10	Dr.S.Babu Professor of General surgery	Award of honour	The Indian association of Endocrine surgeons(IAES)	23.12.2022
		Certificate of appreciation	ASI-TNASICON 2022	14.08.2022
11	Dr. Probin joseph Assistant Professor, Orthopaedics	Ruuner up for Table Tennis - Singles	Galaxy 2023	26.04.2023
		Runner up for Badminton - Doubles		26.04.2023
12	Dr. M. Madhavan, Assistant Professor, General Medicine	Carrom (singles) – 1st prize	Galaxy 2023	26.04.2023
13	Dr. Bhagwati, Professor, Ophthalmology	Speaker at TNOA 2022	Tamil-Nadu Ophthalmic Association	05-08-2022
		Certificate of Excellence in Reviewing	Journal of Pharmaceutical Research International	18-04-2022
		Faculty in All India Ophthalmic Conference 2022	All India Ophthalmic Society	05-06-2022
		Appointed as member of Ethics Committee, SMVMCH	Ethics Committee SMVMCH	
14	Dr. Poongkamali Senior Assistant	E – Poster in the Solitary Plasmacytoma of Thyroid – A Case Report – AOI Digital Summit (Won the 3rd Prize)	AOI Digital Summit	19,20.02.2021
15	Dr. Jayasree. M, Professor & HOD, OBG	Team STEPPS Master Trainer	AHA Team Training	March 2023
16	Dr. Poomalar G.K, Professor, OBG	FMIS in pelvic surgery	Sunrise Hospital, Cochin.	2022
17	Dr. Ilamathi. S, Assistant Professor, OBG	MRCOG	RCOG	Sep. 2022
		FMAS	WALS	Nov. 2022
18	Dr.C.Prasath, Professor, Anaesthesiology	77th Annual State conference TIMACON 2022 State President's & State Secretary's Appreciation Award for Exemplary performance in IMA Activities.	Indian Medical Association Tamil Nadu state branch	(17th & 18th December 2022)

Conference / Seminar / Workshop attended by Faculty: 454

Research Publications: 111

- Priyadharshini NA, Padmanaban E, Kumar VD. Assessment of Superficial Fascia and Abdominal Fat of Anterior Abdominal Wall using Computed Tomography: A Retrospective Study. Int. j. anat. radiol.Surg:2023;12(1):AO15-AO18.
- Ramalingam S, Somanath D. The dimensions of pronator quadratus and its neurovascular structures – A cadaveric study with its clinical implications in distal forearm surgeries. J Orthop Traumatol Rehabil 2022;14:46-9. DOI: 10.4103/jotr.jotr_67_21

- Sudha Ramalingam, Deepa Somanath, Shyamala Ganesan. The anatomical perspective of gastroesophageal junction and occurrence of hiatus hernia in cadavers. Journal of Pharmaceutical Negative Results 2023;12, Special Issue-4:13735-13745DOI: https://doi.org/10.47750/pnr.2022.13.S01.206
- Deepa Somanath, Sudha Ramalingam, Senthil Murugan M, Shyamala Ganesan. Effect of ethanolic extract from brown seaweed Sargassum wightii and its polysaccharide; fucoidan on inhibition of α-amylase and α-glucosidase activities - An in vitro study. Eur. Chem. Bull. 2023, 12(Special Issue 4), 13735-13745 doi: 10.48047/ecb/2023.12.si4.1247
- Somanath D, Ramalingam S. The dimensions of pronator quadratus and its neurovascular structures – a cadaveric study with its clinical implications in distal forearm surgeries. Journal of Orthopedics, Traumatology and Rehabilitation. 2022;14(1):46. doi:10.4103/jotr.jotr_67_21.
- Ramalingam S, Somanath D. The anatomical perspective of gastroesophageal junction and occurrence of hiatus hernia in cadavers. Journal of Pharmaceutical Negative Results. 2022;13(S01). doi:10.47750/pnr.2022.13.s01.206.
- Krishnamurthy Soundariya, and Velusami Deepika, Tips for conducting effective and interactive e-lectures in medical Education. Journal of Taibah University Medical Sciences 2022; 17(1):159-161
- Deepika Velusami, Soundariya Krishnamurthy, Shivayogappa S. Teli, Senthamil Selvi S, Mangani Mangalavalli S.The efficacy of isometric handgrip training on arterial stiffness and blood pressure in elevated and stage 1 hypertensive individuals – An interventional study. Rom J Diabetes Nutr Metab Dis 2022; 29(1) 74-82
- Krishnamurthy Soundariya, G Kalaiselvan, M Rajalakshmi, R Sindhuri. Implementation and Evaluation of Competency Based Medical Education in Phase I of Undergraduate medical curriculum. J Adv Med Educ Prof. 2022; 10(4):229-234
- Balaji Kannappan, Tamil Iniyan Gunasekaran, Jan te Nijenhuis1, Muthu Gopal, Deepika Velusami, Gugan Kothandan, Kun Ho LeeI. Polygenic score for Alzheimer's disease identifies differential atrophy in hippocampal subfield. PLoS ONE 2022; 17(7): e0270795.https://doi.org/10.1371/journal.pone.0270795
- Krishnamurthy S, Velusami D. UNCLE (Unconventional Learning Exercises): An Innovative approach towards active learning in Physiology for I MBBS students. Glob J Health Sci Res 2023;1:27-30
- Thulasiraman VS, Selvaraj N, Manickam S. Prescription audit of psychiatry department at a tertiary care hospital in South India using the World Health Organization recommendations – A cross sectional study. Indian J Pharm Pharmacol 2022; 9(4):214-218.
- Thulasiraman VS, Selvaraj N, Manickam S. Prescription audit of psychiatry department at a tertiary care hospital in South India using the World Health Organization recommendations – A cross sectional study. Indian J Pharm Pharmacol 2022; 9(4):214-218.
- Meenakshi R, Selvaraj N,Anandabaskar N, Dhamodharan A, Badrinath AK, Rajamohammad MA. Prescription audit of a teaching hospital in South India using World Health Organization core prescribing indicators - A cross-sectional study. PerspectClin Res. 2022 Jul-Sep; 13(3):132-136.
- Nitya S, Kiruthika S, Meenakshi R, Suriya H, Yuvarajan S. A cross-sectional study of pre- and posttraining evaluation of inhaler use technique among outpatients with bronchial asthma or chronic obstructive pulmonary disease at a tertiary care hospital in India. PerspectClin Res. 2022 Oct-Dec; 13(4):184-188.
- Meenakshi R, Selvaraj N, Anandabaskar N, Dhamodharan A, Badrinath AK, Rajamohammad MA. Prescription audit of a teaching hospital in South India using World Health Organization core prescribing indicators - A cross-sectional study. Perspect Clin Res. 2022 Jul-Sep;13(3):132-136.
- Mourouguessine Vimal, Anandabaskar Nishanthi, Rajendrakumar Nivaratirao Kagne. Experiences on the path to achieving SIDCER recognition of an Ethics Committee. Bangladesh Journal of Bioethics. 2022;13(3):53–60.
- Hemamalini R , Vivekraj N, Anusha N. Bisphosphonates-what's new? International Journal of Basic & Clinical Pharmacology Int J Basic Clin Pharmacol. 2022 Nov; 11(6):664-667.
- Das S, Tiwari S, Xaviar S. An Audit of the Quality of Reporting and Bias of Studies on Yoga in Epilepsy. Neurology India. 2022 Sep 1;70(5):2009.
- Joshi SR, Das S, Xaviar S et al. Efficacy and safety of lobeglitazone, a new Thiazolidinedione, as compared to the standard of care in type 2 diabetes mellitus: A systematic review and meta-analysis. Diabetes & Metabolic Syndrome: Clinical Research & Reviews. 2023 Jan 2:102703.
- Uthaya Sankar M.K, Raja M, Damodaran Kumaran P. To study the prevalence and severity of anemia in solid malignancy patients. *International Journal of Research and Review*. 2022; 9(9): 316-320. DOI: *https://doi.org/10.52403/ijrr.20220934*

- Uthaya Sankar M K, Rangarajan D V, Rajagovindan D et.al. Correlation of serum uric acid and urine uric acid in patients with type 2 diabetes mellitus and hypertension. *International Journal of Research and Review*. 2022; 9(9): 398-402. DOI: *https://doi.org/10.52403/ijrr.20220946*
- Determinants of Significant Hepatic Fibrosis In Type 2 Diabetes Patients With Non-Alcoholic Fatty Liver Disease In South India A V Ramya P Thirumal* International Journal Of Scientific Research Volume - 11 | Issue - 10 | October - 2022 | PRINT ISSN No. 2277 - 8179 | DOI : 10.36106/ijsr
- Title: Assessment of level of awareness of diabetes mellitus and its complications in diabetic patients- A questionnaire-based study in a tertiary care centre Authors: Prof. Dr Manokaran Chinnusamy (MBBS, MD), Dr Swetha Devi Geddam, Dr Sathiyanarayanan Janakiraman crossref DOI: https://dx.doi.org/10.18535/jmscr/v10i12.02
- Title: Charlson comorbidity index as a predictor of inpatient mortality in Intensive care unit patients Authors: Manokaran.C, Sravya Nadhella, Sathiyanarayanan.J crossref DOI: https://dx.doi.org/10.18535/jmscr/v10i12.13
- Utility of Serum Uric Acid to High-Density Lipoprotein Ratio in Prediction of Glycemic Control Manokaran Chinnusamy1 Ram Arvind Vishwanathan1 Sathiyanarayanan Janakiraman1 Roshna Elayidath1 Journal of Health and Allied SciencesNU Vol. 13 No. 1/2023 © 2022, DOI https://doi.org/ 10.1055/s-0042-1749424.
- Challenges Faced by Dialysis Unit Staff During COVID-19 Times: A Qualitative Study P. Ravi Kumar1, * and Amol Dongre Nephro-Urol Mon. 2022 May 18. https://doi.org/10.5812/numonthly-121133
- Kumar PR. Valacyclovir toxicity in peritoneal dialysis. Indian J Perit Dial 2020;38:6-10. http://www.ijpd.org.in on Thursday, May 19, 2022, IP: 210.212.230.129]
- Title: A Study to Measure Anti-Beta2 Glycoprotein1 Antibody Levels and to Assess their Association with the type of Acute Coronary Syndrome Authors: Dr Badrinath.A.K, Dr Banala Srilatha, Dr Sadiqa Nasreen, Dr Pravin Surendran *05 May 2023* DOI: https://dx.doi.org/10.18535/jmscr/v11i5.01
- Title: Study of Electrocardiographic predictors of impending heart failure in proven Obstructive Sleep Apnea patients Authors: Dr Aravind Kumar.V, Dr A.K. Badrinath, Dr Premkumar.G *01 January 2023* crossref DOI: https://dx.doi.org/10.18535/jmscr/v11i1.24
- Title: A Study on the Role of Visceral Adiposity Index in Correlation with Glycaemic Status of Diabetic Individuals Authors: Viswanathan. N, Varsha Reddy.P, Prem Kumar.G crossref DOI: https://dx.doi.org/10.18535/jmscr/v11i2.07
- Title: Assessment of psychological insulin resistance in patients on insulin therapy Authors: Kawiraj.N, Viswanathan.K. N, Prem Kumar.G, Vivekraj.N crossref DOI: https://dx.doi.org/10.18535/jmscr/v11i2.09
- Antonious Maria Selvam1, Praveen Radhakrishnan1, Yuvarajan Sivagnaname1Vitamin D3 levels in patients with Pulmonary tuberculosis- A cross-sectional study. ISSN: 13412051 Volume 29, Issue 06, June, 2022 , 8019, International Medical Journal.
- Sanjay L. Selvaraj A, Dass VK, Perarul .S, " Family intervention" – A Key to unlock the psychiatric morbidities in transsexuals: A Case series. Annals of Indian Psychiatry 2022 Jul a:6(3) : 282
- Nivveditha S, Karthikeyan K. 'Black eyelid'. Postgrad Med J 2022;98(1157):229.
- Prarthana M, Karthikeyan K. Ainhum: revisited. Postgrad Med J. 2022;98(1159):e1.
- Manoharan P, Kaliaperumal K. Salt and skin. Int J Dermatol 2022;61(3):291-8.
- Sadhasivamohan A, Vijayasankar P, Karthikeyan K. Borderline Tuberculoid Hansen Disease Presenting as Chronic Macrocheilia. Am J Trop Med Hyg 2021;106(1):4-5.
- Vijayasankar P, Karthikeyan K. Flaky Paint Dermatosis in Kwashiorkor. Am J Trop Med Hyg 2021;106(1):3.
- Palaniappan V, Karthikeyan K. Bowen's disease. Indian Dermatology Online Journal. 2022 Mar 1;13(2):177.
- Palaniappan V, Sadhasivamohan A, Karthikeyan K. Raynaud's phenomenon and splinter hemorrhage: an early telltale sign of cannabis arteritis. Int J Dermatol. 2022 Mar 3.
- Karthikeyan K, Aishwarya M, Elayaperumal S. Effectiveness of Topical 0.5% Ivermectin Shampoo in the Treatment of Pediculosis Capitis among School-going Female Children. Int J Trichology. 2022 Mar-Apr;14(2):55-59.
- Palaniappan V, Karthikeyan K. Visibly enlarged feeder nerve in Hansen disease. Neurol India. 2022 Mar-Apr;70(2):837-838.
- Palaniappan V, Sadhasivamohan A, Karthikeyan K. Dermatosis neglecta. Clin Exp Dermatol. 2022 Jul;47(7):1265-1274.
- Vijayasankar P, Subramaniam R, Kaliaperumal K. Bullous Cutaneous Larva Migrans of the Palm. Am J Trop Med Hyg. 2022 Mar 7:tpmd211299.
- Sadhasivamohan A, Palaniappan V, Karthikeyan K, Selvaarasan J. Microscopic (video) demonstration of *Sarcoptes scabiei* mite. BMJ Case Rep. 2022 Apr 7;15(4):e250151.

- Palaniappan V,Subramaniam K, Karthikeyan K, Sindhuri R. Imagebased teaching and computer assisted – image based assessment for undergraduate medical students in dermatology clinics amidst the COVID‑19 Pandemic: Students' perspectives. Indian Dermatol Online J 2022;13:402-3.
- Sadhasivamohan A, Palaniappan V, Karthikeyan K. A retrospective eanalysis of pigmented basal cell carcinoma in a tertiary care center. Indian Dermatol Online J 2022;13:404-6.
- Palaniappan V, Subramaniam K, Karthikeyan K.Metamorphosis of "traditional grand rounds" to "virtual grand rounds"amidst the COVID‑19 pandemic: Across‑sectional survey among the dermatology postgraduates. Indian Dermatol Online J 2022;13:417-9.
- Premjith R,Karthikeyan K. Zidovudine induced hyperpigmentation. Indian Dermatol Online J 2022;13:398-9.
- Palaniappan V, Karthikeyan K. Potassium permanganate: a 'desert island drug' in dermatology. Clin Exp Dermatol. 2022 Sep;47(9):1650-1657
- Palaniappan V, Sadhasivamohan A, Karthikeyan K. Papulonecrotic tuberculid. Clin Exp Dermatol. 2022 Oct;47(10):1820-1828
- Palaniappan V, Sadhasivamohan A, Sankarapandian J, Karthikeyan K. Acquired Fibrokeratoma: A Retrospective Study in a Tertiary Centre in South India. Indian J Dermatol. 2022 May-Jun;67(3):312.
- Sadhasivamohan A, Karthikeyan K. Chocolate and Skin: The Impact of an Insatiable Indulgence. Indian Dermatol Online J. 2022 Oct 21;13(6):806-809.
- Sadhasivamohan A, Palaniappan V, Karthikeyan K. Nairobi eye–"Wake and see" disease. Oman Journal of Ophthalmology. 2022 Sep 1;15(3):417.
- Palaniappan V, Selvaarasan J, Murthy AB, Karthikeyan K. Linear focal elastosis. Clin Exp Dermatol. 2023 Mar 1;48(3):175-180
- Karthikeyan K, Sadhasivamohan A. Hijama Blister. Indian Dermatology Online Journal. 2022 Oct 21.
- Palaniappan V, Karthikeyan K. Turmeric: The Yellow Allergen. Indian Dermatology Online Journal. 2022 Oct 21.
- Karthikeyan K, Prarthana M. Nights, Bites, and Cries. The American Journal of Tropical Medicine and Hygiene. 2022 Sept.
- Sadhasivamohan A, Palaniappan V, Karthikeyan K. Hypermobile Ehlers-Danlos syndrome: a video demonstration of Beighton score. BMJ Case Rep. 2022 Nov 30;15(11):e252690.
- Palaniappan V, Karthikeyan K. Leonine facies and madarosis in lepromatous leprosy. Postgrad Med J. 2022 Dec;98(1166):e36
- Karthikeyan K, Arumugam I, Palaniappan V. Disseminated linear porokeratosis: a case report and literature review. Iranian Journal of Dermatology. 2022 Sep 1;25(3):282-4.
- Palaniappan V, Saravanan G, Karthikeyan K. Tuberculous chancre in the present-day scenario: a case report. Iranian Journal of Dermatology. 2022 Sep 1;25(3):296-9.
- Premjith R, Karthikeyan K, Palaniappan V. An elderly man with an asymptomatic plaque on the scalp. Iranian Journal of Dermatology. 2022 Sep 1;25(3):305-7.
- Palaniappan V, Sankarapandian J, Karthikeyan K. Cafe au lait macules and vitiligo: A conflicting coexistence. Pigment Int 2022; 0:0.
- Palaniappan V, Raveendran P, Kaliaperumal K, Gandhi R. An asymptomatic scaly plaque over the glans penis in an elderly male. Iranian Journal of Dermatology. 2022 Dec 1;25(4):383-5.
- Manjula B, Gopinath H, Karthikeyan K. Resistance to anti-leprosy drugs: A cross-sectional study from a tertiary care hospital in Puducherry. Indian J Dermatol Venereol Leprol. 2022 Dec 7:1-3.
- Selvaarasan J, Palaniappan V, Karthikeyan K. Acquired Cutaneous Lymphangiectasia of Vulva: A Novel Dermoscope Finding. Indian Dermatol Online J. 2022 Jul 18;14(1):140-141.
- Palaniappan V, Sadhasivamohan A, Sankarapandian J, Karthikeyan K. Miliaria crystallina. Clin Exp Dermatol. 2023 Jan 24:llad032
- Saravanan G, Gopinath H, Karthikeyan K, Meghana V. Widespread Polymorphous Pruritic Eruptions: The Neglected Parasitic Imitator. Indian Dermatology Online Journal. 2023 Feb 23.
- Palaniappan V, Selvaarasan J, Murthy AB, Karthikeyan K. Linear focal elastosis. Clin Exp Dermatol. 2023 Mar 1;48(3):175-180.
- Palaniappan V, Karthikeyan K, Mohan R. Mind Mapping as a Novel Method in Teaching the Morphology of Skin Lesions: A Quasi-Experimental Study. J Adv Med Educ Prof. 2023 Apr 1;11(2):80-5.
- Palaniappan V, Murthy AB, Karthikeyan K. Pitted keratolysis. Clin Exp Dermatol. 2023 May 8:llad175.
- Dr. S. Arun (HOD)/Dr. Vasanth .K (PG _ III Year)Original Research Mental Health and sleep: in Covid Positive Health Care Workers in South india.
- Rajalakshmi M, Reenaa Mohan, Kanimozhi T, Karthika Devi D S. Do children need humans or screen? Institutional-based cross-sectional study, Sri Lanka Journal of Child Health. 2023; 52.

- Kanimozhi Thandapani, Revathi Krishnakumar A quality improvement initiative to improve the quantity of expressed breast milk among mothers whose neonates were admitted in the neonatal intensive care unit. Srilankan journal of child health 2022; **51**(3): 397-403.
- Dr.S.Babu,Dr.Yuvaraj.V,Dr.Moghanavel Vasanth.S.Incidence of malignancy in oesophagus and stomach in dyspeptic patients in a tertiary care centre.IOSR journal of dental and medical sciences. (June 2022) PP 19-24.
- Naveen Nishal G, Renuga Devi Kaliaperumal, Nallamuthu P, Subhashini M. Correlation of C-reactive protein and BMI with severity of diabetic retinopathy. Asian Journal of Medical Sciences / Apr 2022 /Vol 13/issu 4.
- Dr. Anusha .K, Dr.Nallamuthu .P, Dr.Renugadevi .Neuromyelitis Optical spectrum disorder – Diagnostic Dilemma - Journal of Dental and Medical Sciences P-ISSN:2279-0861, valume 21, Issue 12 ser.7 (December, 2022) PP 37 -40.
- Dr. Nandhini .P, Dr.Nallamuthu .P, Dr.Renugadevi . Idiopathic Isolated Unilateral Acquired Superior Oblique palsy – A rare case report - Journal of Dental and Medical Sciences P-ISSN:2279-0861, valume 21, Issue 12 ser.7 (December, 2022) PP 19 -23.
- Saran S, Wadwekar B. Concurrent Occurrence of Thyroid Associated Orbitopathy and Idiopathic Orbital Inflammatory diseases. TNOA Journal of Ophthalmic Science and Research :Volume60: Issue 2: April –June 2022.
- Pavithra Jayamurthy1, Renuga Devi1, P. Nallamuthu1, Vinitha Angalan1Secondaries from retromolar trigone carcinoma leading to orbital apex disordersGlobal Journal of Health Sciences and Research-2023 volume x-xxx-xxx 30dec. 2022.
- P. Induja, P. Nallamuthu, K. Renuga Devi A Case of papilledema with TB meningitis with bilateral abducent nerve palsy - A Diagnostic challenge Global Journal of Health Sciences and Research, Volume 1, Issue 1, January – June 2023
- Nisha Muruganidhi, Mariappan Rajagopal, Santhanakrishnan Kaliavaradan, Poornima S Bhat – Addep lobe parotid tumor tending the facial nerve and its branches - BLDE University Journal of Health Sciences - Volume 7,
- VM Lakshana Deve1, R Sithananda Kumar@Venkatesan2, TC VikramRaj Mohanam3, RG Arthy4, Jayapriya Djamboulingam5, Mary Kurien. Pyogenic Granuloma of the Lower Airway- A Systematic ReviewJournal of Clinical and Diagnostic Research. 2022 Jun, Vol-16(6): ME01-ME08
- Bathula Deepthi, Maddeela Kalyani, Arthy Rajasekher – Original Research Paper ENT Inverted Papilloma: A Case Report - INDIAN JOURNAL OF APPLIED RESEARCH Volume – 13
- Monisha N, Poomalar GK. Comparison of intravenous paracetamol infusion versus intramuscular tramadol as labor analgesia: a randomized control trial. Archives of Gynecol & Obstet 2022 May; https://doi.org/10.1007/s00404-022-06585-2.
- Priyadharshini D. A cross sectional study on etiology of female infertility. Global Journal for Research Analysis 2022 June;11(06). DOI:10.36106/gjra.
- Priyadharshini D. A prospective comparation of outcome of labour induction with vaginal misoprostol and intravenous oxytocin in term pre-labour rupture of membranes. European Journal of Molecular & Clinical Medicine 2022;9(2).
- Poomalar GK, Nivetha E, Subhasri S, Bupathy A. An unusual case of laparoscopic appendicectomy scar site endometiosis, Ijrcog 2022 Aug;11(8):2274-2277.
- Jasmine Kavitha W, Jayasree M, Poomalar G K, Sasikala R. Association of anti-mullerian hormone and free androgen index level on response to clomiphene citrate in PCOS infertile women. Gyn.&Obs.Cli.Med 2022 Nov;202-207.
- Ashachandran, Nivedita, Bupathy, Poomalar, Srivani. Aggressive angiomyxoma- A rare tumor often misdiagnosed. Jmscr 2022 Oct;10(10);62-65
- Elizabeth Nishi Vijayakumar;Srinivasan Ramachandran; Vishwanath R Hiremath. Sureshkumar kuppusamy; Balasubramanian Shanmugam; Dinesh Babu Dhamodharan; Evaluation of Glottic View and intubation Conditions with Sniffing Position Using Three Different Pillow Heights during Direct Laryngoscopy: A Prospective Analytical Study,Anaesthesia, Essays and Researches published by wolter kluwer- Medknow.2022.
- Vigneshwaran Chandramohan; Ramya Natrarajan, Vishwanath R Hiremath; Comparative study of hemodynamic responses during laryngoscopy and endotracheal intubation with dexmedetomidine and esmolol Asien Journal of Medical Science 01.03.2022/Vol13/issue 3, E-ISSN:2091-0576, P-ISSN:2467-9100.
- Srinivasan Ramachandran,Savitri Velayudhan,Sureshkumar Kuppusay, Balasubramanian Shanmugam Anaesthetic Management of patient with apical hypertrophic cardiomyopathy, a not so rare variant of hypertrophic cardiomyopathy. Journal of Anaesthesiology clinical Pharmacology. /Volume XX/Issue XX/21.02.2022.

- Ramki, Effects of clonidine premedication on perioperative hymodynamic response, anesthetic requirements and postoperative analgesia for patients undergoing laparoscopic gynecological surgeries: A randomized study, IJACA 2022:9(2);233-241. Published on 22.04.2022.
- Prasath Correlation Between Laboratory Findings and Clinical Severity among the COVD-19 Patients in the Tertiary Care Centre.Journal of the Indian Medical Association.vol.120, No.10, October 2022, Indexed in scopus.
- Dr.C.Prasath, Evaluation of Effectiveness of Simulation Based Basic Life SupportTraining Among the First Year MedicalStudents, International Journal of Pharmaceutical and Clinical Research, International, EMBASE, Corresponding Author, 2022,,2022;14(7);453-457.
- Dr.C.Prasath, A Prospective Comparative Study of Fentanyl and Buprenorphine as an Adjuvant toIntrathecal Chloroprocaine for Perianal Surgeries. Bali journal of Anest [Internet].Year 2022;6(1):38–42 Indexed in DOAJ ,Scopus
- Dr,VaishaliMohod, Dr.AnishaVenugopalSuvarna and Dr.S.Udhayasankar.The Study of head elevated position for prediction of intubation difficulty using video laryngoscope in adult patients,IJMA 2022;5(2): 20-24, 12.03.2022, E-ISSN:2664-3774, P-ISSN;2664-3466.
- Ramya BN, Ranjan RV, Nagalakshmi P, George SK.Ultra sound guided erector Spinae plane block for perioperative analgesia in post coronary artery bypass grafting sterna dehiscence (Type 2b) patient posted for pectoralis major flap. CHRISMED Journal of Health Research 2022;8:259-63.
- Valasareddy SK, Segaran SK, Ranjan RV Unanticipated catastrophe during pre‐operative routine check of anaesthesia workstation ‐Water in rotameter. J Clin Sci Res 2022; 11:109-11.
- Palanisamy S, Arish BT, Segaran S, Ranjan RV, An Unusual Complication of a Usual Guidewire during Central Venous Cannulation. Indian J Crit Care Med 2022;26(6):761–762.
- Thangavelu R, Raman V, Ranjan RV, Poral SK, Anesthetic challenges in a case of hydatid cyst of liver posted for laparoscopic-assisted excision of the cyst. J Curr Res Sci Med 2022;8:72-4.
- Ramachandran A, Palanisamy N**,** Johny PT, Ranjan RV, Anesthetic challenges in a case of Sheehan's syndrome posted for open reduction and internal fixation and nailing following fracture femur. J Curr Res Sci Med 2022;8:75-7.
- Manujkumar G, Kamalnath A, Ruthrendra E, Ranjan VR, Perioperative management of a rare case of severe polycythemia vera with gout coming for an emergency minor surgery – A concern for the anesthesiologists. J Curr Res Sci Med 2022;8:78-80.
- Srinivasan Ramachanren, Savitri Velyudhan' Krishna Prabu Ramaraj, Dilip Chandar Desingh, Sureshkumar Kuppusamy, Balasubramanian Shanmugam, Comparison of conventional needle holding technique and pen holding method of needle holding for real- time ultrasound – guided internal jugular venous cannulation -A randomized parallel- group study.Indian journal of anesthesia, published by wolters kluwer - Medknow.Volume 67/issue /march 2023
- Pugazhendhi Sambath, Elamparidhi Padmanaban, Umamageswari Amirthalingam, AMAnand, Pitchumani Sudhakar, Rajasree Dhinadhayalan, Rintu George, Rekha Danassegarane "Hepatic Artery and Portal Vein Variations using Contrast Enhanced Computed Tomography Abdominal Angiography" - International Journal of Anatomy, Radiology and Surgery. 2022 Jul, Vol-11(3): RO20-RO24
- Chandran J, Amirthalingam U, Abinizha S, Sindhuri R. A study on correlation of hematological parametes with computed tomography severity score in COVID-19 patients in a Tertiary care center, Medical Journal of Dr. D.Y. Patil Vidyapeeth 2022;15:S291-6.
- AM Anand, Rintu George, Elamparidhi Padmanaban, Umamageswari Amirthalingam "Diagnostic Accuracy of Computed Tomography by Fungal Sinusitis: A Case-control Study" International Journal of Anatomy, Radiology and Surgery. 2023 Jan, Vol-12(1): RO08-RO11
- Revin Kuruvilla Thomas, Elamparidhi Padmanaban, Joe Vimal Raj, Avinesh Varadane, Pugazhendhi Sambath "Normal variations in MR Venography that may cause pitfalls in the diagnosis of cerebral venous sinus thrombosis" Global journal of Health Sciences and Research. February 2023.

INDIRA GANDHI MEDICAL COLLEGE & RESEARCH INSTITUTE

Conference/Workshops/Seminar/Webinars/Training Courses Organized:21

1.	**Paediatrics** - Organised webinar on BHFI, MEU hall, 2022 WHO's ten steps to successful breastfeeding and accredition of breastfeeding friendly hospitals in India	**03.08.2022**
	Organised NRP under IAP-NNF on 29.8.2022, MEU hall Basic neonatal resuscitation program First golden minute project	**29.08.2022**

	EM Rendezvous 2022,IGMCRI: Conference A session on frequently encountered emergencies in Pediatrics	**09.09.2022**
	Departmental CME on 13.9.2022 "Importance of breastfeeding"	**13.09.2022**
	Intensified diarrhoea treatment fortnight 2022	**20.06.2022 to 27.06.2022**
2.	**Pathology** - CME on transfusion conducted at IGMCRI Puducherry	**10.09.2022**
3.	**Pharmacology** Conducted orientation programme on Pharmacovigilance for CRRI 25.07.2022. Conducted Pharmacovigilance awareness programme for MBBS & Paramedical staff on in coloration with SLIMS on 18.08.2022. Conducted awareness programmes cum Quiz on Pharmacovigilance for UG students on 22.09.2022	**2022**
4.	**Emergency Medicine -** Emergency Medicine Tamilnadu and Puducherry state Conference.	**9th& 10th Sept 2022**
5.	**Community Medicine** Revised basic course workshop on Medical education technology	**29.03.2022 to 31.03.2022**
	State level Quiz on TB for world TB day	**24.03.2022**
	Research methodology workshop	**08.07.2022 & 09.07.2022**
	Workshop on active case finding for TB	**19.07.2022**
	CME on monkey pox	**20.08.2022**
6.	**Respiratory Medicine** **<u>Details of CME /workshop</u>** Dr Venkateswara babu was the speaker on the topic "Vaccination inchronic lung diseases" in the Kerala state chest society conference held in Kannur on 15&16thOctober 2022.	**15&16th October 2022**
	Dr Venkateswara babu was one of the members of the panel discussion on "Air Pollution" in the National Pulmonary Conference "NAPCON" held in Varanasi from 31st March to 3rd April ,2022.	**31.03.2022 & 03.04.2022**

7	**Physiology Dipole- 2023** CME on 03.04.2023
8	**Biochemistry** Conducted Seminar on 08.04.2023: Topic ""Genome Engineering for Hemoglobinopathies" – Strategies of Stem Cell Therapy.
9	**Pharmacology** 1. Conducted orientation programme on Pharmacovigilance for CRRI 25.07.2022
	2. Conducted Pharmacovigilance awareness programme for MBBS & Paramedical staff on in coloration with SLIMS on 18.08.2022.
	3. Conducted awareness programmes cum Quiz on Pharmacovigilance for UG students on 22.09.2022.
10	**Community Medicine** 1. Department of community medicine, IGMC & RI and NTEP-Puducherry TB Cell State Level Intercollegiate Quiz Competition for Post-graduates - 24 March 2022
	2. Workshop on "Research Methodology – First Steps" conducted by department of community medicine, IGMC& RI 2 days from 8th July 2022 to 09th July 2022.
	3. Workshop on "Research Methodology – First Steps" conducted by department of community medicine, IGMC& RI 2 days on 13th& 14th February 2023.
	4. Sensitization workshop for medical college staff regarding survey for active case finding for TB in Puducherry date: 19.07.2022
	5. CME on Monkeypox Epidemiology, preparedness and response at IGMC&RI on 20.08.2022

	6. Workshop on Training for Nodal Officers of Medical Colleges on ACF TB (15.12.2022)
	7. TB-Prodigy department of community medicine, IGMC & RI 21-22 march, 2023
	8. National Level Inter Medical College Quiz Competition for Under Graduates on 24.03.2023 on Tuberculosis–past issues, current scenarios and future challenges conducted as a part of world TB day 2023
	9. State level IAPSM & IPHA joint conference "Ensemble 2023 collaborate to learn" on 11.01.2023 and 12.01.2023
	10. Pre –conference workshop on Palliative care, Epicollect and teaching learning methods on 10.01.2023 as a part of Ensemble 2023 conference

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Collaboration of VRDL with DHR ICMR Collaboration of Clinical Microbiology Lab with NCDC National Programme on AMR containment NABL Accreditation for ICTC in collaboration with the PACS/NACO EQAS collaboration for bacteriology, serology, virology & parasitology with CMC, vellore NVDCP & IDSP			

Research publication : 31

•	Janani Yoganathan, Arathi M, Suba Ananthi Kumaraswamy, Vidhya R, Ramesh P.The Morphometric Measurements of Median and Anterior Interosseous Nerve in Entrapment Syndromes in South Indian Population – An Anatomical Guide.Biomed Pharmacol J 2022;15(1):459-467.
•	**International journal:** Devi K, Harshini S, Mageswari R. Study of Smartphone Addiction and Its Predictors among Medical College Students in Puducherry, South India. *Universal Journal of Public Health.* 2022;10(1):70-78.
•	Total number in indexed journals, Dept of DVL, IGMC & RI: *Dr.Remya Raj.R.:* 1.Ramamoorthy L, Rajamohanan RR*, Shakthi P, Jinkala S. Angina bullosa hemorrhagica like lesions: An underrecognized mucosal manifestation in pemphigus vulgaris. Clin Dermatol Rev 2022; 6:58
•	2.Rajamohanan RR, Srinivas BH, Behera B. Dermoscopy: A valuable tool in the diagnosis of flexural acantholytic dyskeratosis disorders. Indian Dermatol Online J 2022; 13:163-4.
•	3.Sakkaravarthi V, Rajamohanan RR*, Swamiappan E, Chandrashekar L. Cutaneous arteriovenous malformation: Successful treatment with embolization and excision – A case report. Clin Dermatol Rev 2022; 6:155.
•	A comparative study on the haematological and psychosocial parameters between pregnant mother and non pregnant age matched women with COVID 19 infection in a tertiary care setting in Puducherry – Dr Gaurang, Dr Sabita, Dr Rimi singh, Dr Sivaraman - Journal of Clinical Diagnosis and Research- Mar- 2022.
•	A descriptive study of complications following vaginal surgeries for genital prolapse – Dr Jayavani R L , Dr Kalaranjani S , Dr Arunkumar muthalu, Dr Latha Chathurvedula, Dr Habeebullah syed - Asian Journal of Medical Sciences – May-2022.
•	"PREVALENCE AND ATTRIBUTABLE RISK FACTORS OF STILLBIRTH AT A TERTIARY CARE CENTER IN PUDUCHERRY- A CASE CONTROL STUDY" 1. Sabahathfathima2. Sabita P 3. Subhashini K - Accepted for publication on 14 th May 2022.THENEW INDIANJOURNALOFOBGYN
•	R V, Dhiman P, Kollipaka R, et al. (August 23, 2022) Association of Hypothyroidism With Low Serum Ferritin Levels and Iron-Deficiency Anemia During the First Trimester of Pregnancy. - Cureus14(8):e28307. doi:10.7759/cureus.28307

•	Khan M I, Harish V. K S, Loknath. To study the ventilator associated pneumonia in the ICU patients in a tertiary care hospital: Incidence, risk factors and etiological agents. Panacea j med
•	Aravind C, Loknath B, Ragul B. Comprehensive assessment of the relation between clinical symptoms, functional parameters and biomarkers of airway inflammation. Int J Health Sci (IJHS). 2022;4026–38
•	Loknath B, editor. An unusual presentation of adenocarcinoma of lung – a case report. Vol. 11. International journal of scientific research; 2022.
•	Khan M I, Harish V. K S, Loknath. To study the ventilator associated pneumonia in the ICU patients in a tertiary care hospital: Incidence, risk factors and etiological agents. Panacea j med
•	Aravind C, Loknath B, Ragul B. Comprehensive assessment of the relation between clinical symptoms, functional parameters and biomarkers of airway inflammation. Int J Health Sci
•	Loknath B, editor. An unusual presentation of adenocarcinoma of lung – a case report. Vol. 11. International journal of scientific research; 2022.
•	Adherence to home treatment guidelines among paediatric home treated covid 19 patients in Puducherry-volume 59-Feb 2022
•	Pattern and profile of co-sleeping in school aged children -Indian Paediatrics volume 59, March 15, 2022
•	Evaluation of modified extended sick neonatal score to predict in-hospital mortality among new-borns admitted to resource-poor settings in rural India-International journal of paediatrics-Aug
•	Feeding practices and nutrition in children of working and stay-at-home mothers: a comparative study- Journal of clinical sciences-Aug 2022; 19:86-91
•	Breastfeeding and infection control measures among lactating covid positive mothers: a retrospective study-Asian journal of medical sciences-sept 2022-vol 13 (9).Dr.C.Barathy:First author, Dr. S. Thiagarajan Fourth author - DOAJ
•	Screening for non alcoholic fatty liver disease among obese and overweight children: prevalence and predictors. Indian journal of gastroenterology. 2022 feb ;41 (1):63-8
•	A clinical retrospective study on the transmission of covid 19 from mothers to their newborn and its outcome. Cureus. 2022. Jan 5;14(1):e20963
•	Clinico-Biochemical Profile of Overweight and Obese South Indian Children with Acanthosis Nigricans. Indian Journal of Endocrinology and Metabolism: May–Jun 2022 - Volume 26 - Issue 3 - p 283-284 Dr. S. Thiagarajan first author - PUBMED
•	Christy JS, Ramulu PK, Priya TV,Nair M, Venkatesh R. Analysis of motivating factors for eye donation among families of eye donors in South India – A questionnaire based study. – Accepted for publication in Indian J Ophthalmol –june 2022
•	Sakthikannamma M, Srinivasamurthy BC, Sinhasan SP, Bhat RV. A study on significance and correlation of red cell distribution width with severity of clinical illness in COVID-19 patients. Iraqi J Hematol 2022;11:25-31.
•	SakthiKannamma M, Banushree Chandrasekhar Srinivasamurthy, Sinhasan SP, Bhat RV. A study on significance and correlation of red cell distribution width with severity of clinical illness in COVID-19 patients. Iraqi J Hematol 2022;11:25-31.
•	Soundarya Senthilarasu, Banushree Chandrasekhar Srinivasamurthy, Sabita Pulavarthi , Ramachandra V Bhat. The struma with a twist: an uncommon case report. Indian J pathol and oncology 2022;9(2):191–193.
•	Banushree CS. The Evolution of Gene Expression profiling in Breast Cancer- A Narrative ReviewRunning Title: gene profiling of Breast Cancer. J clin sci Res 2022(accepted)
•	Banushree CS, Dharanya M, Ramachandra V Bhat.The evolution and prospects of the gene expression profiling in colorectal cancer.J clin sci Res 2022(accepted)
•	Sanker V, Mohamed A, Jadhav C (September 11, 2022) Acute Suppurative Thyroiditis (AST) With Thyroid Abscess: A rate and Potentially Fatal Neck Infection. Cureus 14(9):e29062, doi: 10.7759/cureus.29062
32.	Anker C, Mohamed A, Pranala M, Jadhav c. (September 03, 2022) Primary Anaplastic Lymphoma Kinase (ALK)-Negative Anaplastic Large cell Lymphoma (ALCL) Presenting as Perforation Peritionitis: A Case Report and Management Priniciples. Cereus 14(9):e28738 doi:

SRI VENKATESHWARAA MEDICAL COLLEGE HOSPITAL AND RESEARCH CENTRE

Placement Activities:13

Sl. No.	Student Name	Current Post	Department	Institutions
1	Dr. Charisha David	Senior Resident	ENT	Pondicherry Institute of Medical Science
2	Dr. Sushmitha A	Resident	PAEDIATRICS	SRM Institutes for Medical Science
3	Dr. Jean Aswin Lourde . A	RMO		EMS Memorial Co- Operative Hospital
4	Dr. Sivasurya PM	Junior Resident	PAEDIATRICS	Kovai Medical Centre and Hospital
5	Dr. Roshini Devi P	Senior Resident	ANAESTHESIOLOGY	Chettinad Hospital and Research Institute
6	Dr.R. Mahesh Arvinth	Senior Resident	RADIOLOGY	Sri Muthukumaran Medical College Hospital and Research Institute
7	Dr. Jeshwa J	RMO		EMS Memorial Co- Operative Hospital
8	Dr. Srihari T	MO		Indira Gandhi Govt General Hospital & Post Graduate Institute
9	Dr.DhiyanaPriya .N	Junior Resident	GENERAL MEDICINE	Karpagam Faculty of Medical Science & Research
10	Dr. E. Akkashthiya	Tutor	COMMUNITY MEDICINE	SVMCH&RC
11	Dr. Selva Sezhiya	Tutor	FORENSIC MEDICINE	SVMCH&RC
12	Dr. Rajeswari	Junior Resident	COMMUNITY MEDICINE	All India Institute of Medical Sciences, Andra Pradesh
13	Dr. P. Siva Vignesh	MO		PHC, Karaikal

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 30

S.No	Date	Title of Conference / Seminar
1	05.04.22	CME & Workshop on Peritoneal Dialysis
2	26.04.22	An Update on NTEP, diagnosis, Current management of TB
3	06.04.22	World Skin Health Day
4	22.04.22	Eventzilla, World Health Day
5	13.05.22	Retinoblastoma
6	17.06.22	Cholangiocarcinoma- hands on workshop on basic surgical skills
7	22.06.22	Drug Abuse
8	23.06.22	Yoga- Reseach& Health
9	28.06.22	Ethical, Social &Medicolegal aspects of Drug Abuse & Illicit trafficing-
10	02.07.22	Get Prepared for Ophthalmology Clinicals& Viva – A PG Teaching Program
11	18 & 19.07.22	CRRI orientation Programme - MEU & Clinical Depts
12	20 to 22 and 27 to 29.07.2022	Research Methodology for post graduates

13	03.08.22& 04.08.22	Workshop on Basic Biostatistics , Effective Scientific Writing and Publication ethics
14	05.08.22	Viral Hepatitis
15	05.09.22	Systematic Review and Meta-analysis
16	21.09.22	USMLE & Residency options in USA
17	22.09.22	World- Suicide Prevention Day
18	30.09.22	Safe Transfusion Practices
19	6.10.22	ECG-Workshop -Rhythm
20	7.10.22	Update on HIV prevention of parent to child transmission of HIV
21	12.10.22	World Mental Health Day
22	5.11.22	OASIS TRAUMACON 2022
23	6.11.22	CUTICON 2022
24	9.11.22	PCOS
25	18.11.22	CME on Diabetes Mellitus-Education to Protect Tomorrow
24	23.11.22	Pearls Paediatric Neurology
25	25.11.22	An Era before and after emergency medicine
26	29.12.23	Constructive Alignment of Teaching Learning and Assessment
27	08.02.23 - 10.02.23	Research Methodology
28	16.02.23	Webinar on " Learning Management System"
29	23.02.23- 25.02.23	Research Methodology
30	13.03.23- 15.03.23	RBCW

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Adi Drawidar Welfare and Perunthalivar Financial Assistance Scheme

Course	Name of the scholar/fellowship	Total Nos
UG	MBBS course	80
PG	M.D. M.S. Course	13

Conference / Seminar / Workshop attended by Faculty: 43

Research publications: 85

- Dr. D. Malar, Dr. M. Sakthi Balan, Dr. S.S. Rajasekar Power point assisted spotter Examination (PASE): A digital tool in assessment of gross anatomy spotters. European Journal of Cardiovascular Medicine. Volume 13 Issue: 1 – 2023.
- Dr. D. Malar, Dr. M. Sakthi Balan, Dr. S.S. RajasekarDesigning Medical Education tool through Anatomical dissection method, the concept of which could forma basis to modify and or refining the surgical step(s) or procedure. European Journal of Cardiovascular Medicine. Volume 13 Issue: 1 – 2023.
- Senthil ganesh .P kannappan, Ishwar B. Bagoji, Senthil kumar. A morphometric study of spinoglenoid notch, subcoracoacromial arch, and spinous process of the scapula on shoulder impingement. " MGM Journal of medical sciences2022;9(4):459-464.
- Sai Vaishnav Polina, A K A Jayamala, Karthika U Priyadharshini, Subhashri S, Pavitra B, Saraswathi M. Assessment Of Physical Activity And Physical Fitness Among Undergraduate Medical Students. National Journal of Physiology, Pharmacy and Pharmacology. 2023; 13(1) (Online first).
- Aakash Kumar B, Latha R. A study on nomophobia and the psycho-physiological effects of PUBG gaming in medical college students on their health and academic performance. Biomedicine. 2022; 42(3): 567-573.
- Latha R, Sarveghna Lakshmi. A study on immediate and training effect of Bhramari Pranayama on Heart Rate Variability in healthy adolescents. Biomedicine. 2022; 42(4): 784-788.
- Effect of Nadi shodhana pranayama for the different periods on evoked potentials among internet addicts(Accepted Bio information)

- Neuroprotective role of acoruscalamus on developmental and histopatholagical changes of autism induced wistar rats(Accepted cureus)
- Suresh Pichandi1 , Ganesh V2 , Janakiraman P3 , Muraliswaran P4 Study the association of body mass index and obesity in MBBS students with their family health status in a Tertiary Care Hospital, Puducherry , Asian Journal of Medical Sciences | Sep 2022 | Vol 13 | Issue 9.
- Srija Gopal1 , Selvalakshmi Gnanasegaran2 , Mangaiarkkarasi Adhimoolam3, Muraliswaran Perumal4 Evaluation of Metabolic Effects of Antidepressant Drugs in Patients with Mood Disorders: A Case-control Study National Journal of Laboratory Medicine. 2022 Oct, Vol-11(4): BO11-BO15.
- Suresh Pichandi1, Sivakumar J2, Janakiraman P3, Ramadevi K4Study the correlation of iodine nutrition and autoimmunity among Euthyroid goiter patient in a tertiary care hospitalin Tamil Nadu. Asian Journal of Medical Sciences | Feb 2022 | Vol 13 | Issue 2DOAJ- Directory of Open Access Journals.
- K.R.Vijayabasker Mithun, Bhaswanth P, Kalla Ravi Teja, S. Brindha, R.C.Kavyappriya. A Study On Different Histopathlogical Stains Used In Identification Of Helicobacter Pylori Infection In Association With Gastro-Duodenal Lesions. Int J Med Sci and Current Res. 2022 May-June 5(3), 104-09.
- K.R.Vijayabasker Mithun, S. Brindha, Kalla Ravi Teja, R.C.Kavyappriya,Bhaswanth P. Comparison Between Red Cell Distribution Width And Red Cell Indices In Prediction Of Anaemia Among Pregnant Women. Int J Med Sci and Current Res. 2022 May-June 5(3), 1528-34.
- Elangovan PD, Kannan S, Haridass R, Prathiba D. Hepatitis Activity Index and its Clinical and Biochemical Parameters in Liver Diseases-A Retrospective Study. Journal of Clinical & Diagnostic Research. 2022 Jun 1:16(6).
- Subramanian KS, Sreerekha J, Badhe BA, Penumadu P. Primary vulval mucinous adenocarcinoma of intestinaltype masquerading as Bartholin's cyst. Int J Adv Med Health Res 2022;9:49-51
- Subramanian KS, Srinivas BH, Nachiappa Ganesh R, Gochhait D, Ps P, Parameswaran S, Haridasan S. Revisit of Polyomavirus Nephropathy Grading in Renal Allograft Recipients According to the Banff 2019 Working Group Classification: A Study From a Large Transplant Center in South India. Cureus. 2022 Feb 19;14(2):e22377. doi: 10.7759/cureus.22377. PMID: 35321062; PMCID: PMC8935362.
- Subramanian K, Ch Toi P, Siddaraju N. Fungal Empyema Thoracis due to Candida species: A diagnosis on fine needle aspiration cytologya. Eurasian J Pulmonol 2022;24:144-46.
- Subramanian KS, Srinivas BH, Parapelli D, Basu D,Sivanpillai PP, Parameswaran S, Myeloma Cast Nephropathy an unusal Association with HIV infection Presenting with Renal Dysfunction, Indian J Nephrol 2022 Nov-Dec; 32(6): 615-61, doi: 10,4103/ijn.ijji- 147-21. Epub 2022 Sep29, PMID: 36704603;PMCID; PMC9872925.
- Margaret Theresa, Fathima Jackia Banu I, Evaluation of cytological scoring and comparison with histopathologyical finding in a palpable breast lump. Nationaljournal of laboratory medicine 2022jul, vol-11(3): Po36-PO39.
- Srija Gopal, Selvalakshmi Gnanasegaran, Mangaiarkkarasi Adhimoolam, Muraliswaran Perumal. Evaluation of Metabolic Effects of Antidepressant Drugs in Patients with Mood Disorders: A Case-control Study. National Journal of Laboratory Medicine. 2022 Oct, Vol-11(4): BO11-BO15.
- Gnanasegaran S and AdhimoolamM.Screening for the Evaluation of Antifertility Drugs. In Lakshmanan M, Shewade Dg, Raj Gm, Ed. Introduction of basics ofPharmacology and Toxicology. Springer- Nature, 2022p 473-492.
- Arvinth A, Suganya E. Comparison of efficacy of Gabapentin versus Pregabalin in patients of painful diabetic peripheral neuropathy – A randomized, open label, and parallel group study. Natl J Physiol Pharm Pharmacol 2022;12 (Online First). DOI: 10.5455/ njppp.2022.12.03111202219032.
- Arvinth A, Suganya E. Rational use of medicines among resident doctors: A cross-sectional study. Natl J Physiol Pharm Pharmacol 2022;12(Online First). DOI: 10.5455/njppp.2022.12.01033202220012022.
- Suganya E, Arvinth A, Vedapriya. Sleep Hygiene Intervention and its Effectiveness in Reduction of Insomnia and Obesity among Undergraduate Medical Students.Journal of Clinical and Diagnostic Research. 2022 Aug, Vol-16(8): LC18-LC21. DOI: 10.7860/JCDR/2022/55304.16727.
- Dr. Vinod R, Dr. Shanthi V, Dr. Neeharika B, “Fungalaetiological agents in patients with vulvovaginitis- A hospital-based study in Puducherry”, IJMACR-January - 2023, Volume – 6, Issue - 1, P. No.575 – 579.
- Kamaraj N, Rajasekar VD, Rangasamy S. A study on prevalence of text neck syndrome among under-graduate students of a medical college in Puducherry. Int J Community Med Public Health 2022;9:2919-22.

- Kamaraj N, Rajasekar VD, Rangasamy S. A study on prevalence of text neck syndrome among under-graduate students of a medical college in Puducherry. Int J Community Med Public Health 2022;9:2919-22.
- Arvinth A, Suganya E. Rational use of medicines among resident doctors: A cross-sectional study. Natl J Physiol Pharm Pharmacol. (2022), [cited September 01, 2022]; 12(9): 1489-1492. doi:10.5455/njppp.2022.12.01033202220012022.
- Arvinth A, Suganya E. Comparison of efficacy of Gabapentin versus Pregabalin in patients of painful diabetic peripheral neuropathy – A randomized, open label, and parallel group study. Natl J Physiol Pharm Pharmacol 2022;12 (Online First). DOI: 10.5455/ njppp.2022.12.03111202219032.
- Arvinth A, Suganya E, Vedapriya DR. Sleep Hygiene Intervention and its Effectiveness in Reduction of Insomnia and Obesity among Undergraduate Medical Students. Journal of Clinical and Diagnostic Research. 2022 Aug, Vol-16(8): LC18-LC. DOI: 10.7860/JCDR/2022/55304.16727.
- Kumar A, Ravi R, Sivakumar RK, Chidambaram V, Majella MG, Sinha S, Adamo L, Lau ES, Al'Aref SJ, Asnani A, Sharma G, Mehta JL. Prolactin Inhibition in Peripartum Cardiomyopathy: Systematic Review and Meta-analysis. Curr Probl Cardiol. 2022 Oct 17;48(2):101461. doi: 10.1016/j.cpcardiol.2022.101461.
- Chidambaram V, Kumar A, Majella MG, Seth B, Sivakumar RK, Voruganti D, Bavineni M, Baghal A, Gates K, Kumari A, Al'Aref SJ, Galiatsatos P, Karakousis PC, Mehta JL. HDL cholesterol levels and susceptibility to COVID-19. EBioMedicine. 2022 Aug;82:104166. doi: 10.1016/j.ebiom.2022.104166.
- Chidambaram V, Shanmugavel Geetha H, Kumar A, Majella MG, Sivakumar RK, Voruganti D, Mehta JL, Karakousis PC. Association of Lipid Levels With COVID-19 Infection, Disease Severity and Mortality: A Systematic Review and Meta-Analysis. Front Cardiovasc Med. 2022 Mar 24;9:862999. doi: 10.3389/fcvm.2022.862999.
- Sivaramalingam J, Rajendiran KS, Mohan M, Premlal KS, Yadhav SK, Satyamurthy GD, et al. Effect of webinars in teaching– learning process in medical and allied health science students during COVID-19 pandemic: A crosssectional study. J Edu Health Promot 2022;11:274.
- Vijayalakshmi S, Ramkumar S, Janani S. Doctoring Doctors and their Family Members: An Ethical Consideration from Healthcare Professiona's Perspective in Tamilnadu,India.International Journal of medical Science and Current Research. 2022; 5(1):968-975.Gunasekaran K, Vasudevan K, Srimadhi M. Assessment of mental health status among adolescents in Puducherry, India A mixed method study. J Family Med Prim Care 2022; 11:3089-94.
- Dr. Dinesh Chiriki, Dr. Arun S Metastasis and survival of liver cancer patients with mtt deregulation, Eastern Journal of Medical Sciences (EJMS) (Volme7, Issue 1, Jan-Mar 2022).
- Dr. Arun S, Dr. Dinesh Chiriki, Influence of myocardial contractiility therapy for advanced heart failure, Eastern Journal of Medical Sciences (EJMS) (Volme7, Issue 1, Jan-Mar 2022).
- ORIGINAL ARTICLE "Study the association of the cardiac risk indices and high sensitive C-reactive protein for Type 2 diabetes patients in tertiary care hospital, Puducherry" Suresh Pichandi1 , Janakiraman P2 , Muraliswaran P3 , Prabhu G4 1 Asian Journal of Medical Sciences | Aug 2022 | Vol 13 | Issue 8, Website: http://nepjol.info/index.php/AJMS DOI:10.3126/ajms.v13i8.43138 E-ISSN: 2091-0576 P-ISSN: 2467-9100.
- Original Article "A Study of Association of Body Mass Index with Severity of Bronchial Asthma" Authors Sasthanathan G ; Poovitha M ; Prabhu G, Department of General Medicine, SVMCH and RC, Pondicherry, India 10.21608/IJMA.2022.133480.1449.
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 05 (September-October)|2022|Page: 816-823Original Research Paper DEMOGRAPHIC AND CLINICAL OUTCOMES IN COVID-19 PATIENTS WITH POSITIVE AND NEGATIVE RT-PCR TEST Authors: 1Dr. K. Suresh, 2 *Dr. M. Rajmohan , 3 Dr. J. Louis Ferdin Zeno, 4Dr. Gopika kamal http://doi.org/10.5281/zenodo.7162119.
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 06 (November-December)|2022 Page: 986-990 Original Research Paper A study on clinical and biochemical profile of covid-19 patients receiving oxygen therapy requiring ventilatory support in a tertiary care centre Author Details 1Dr. K. Suresh, 2Dr. P. Nedunchezhian, 3Dr. A. Ponnambalam, 4Dr E. Pradeep Edwin Paul.
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 05 (September-October)|2022|Page: 677-681 SJIF: 5.782 IJMSCRR: September-October 2022 http://doi.org/10.5281/zenodo.7117349 Page | 677 Original Research Paper A Comparative Study of Severity Status of Covid-19 Infection In Diabetic and Non Diabetic Patients Authors: Suresh K1 ,Ramesh Gopi B2 , Swarnalatha A 3,Venkatesh R 4. . Corresponding Author: Swarnalatha A,.

- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 05 (September-October)|2022|Page: 969-973 IJMSCRR: September-October 2022 http://doi.org/10.5281/zenodo.7259990 Page | 969 Original Research Paper RISK STRATIFICATION OF PATIENTS ADMITTED WITH COVID -19 TO A TERTIARY CARE HOSPITAL IN PUDUCHERRY USING ISARIC-4C MORATLITY SCORE Authors: 1K. Suresh, 2E Pradeep Edwin Paul , 3R. Venkatesh, 4P. Nedunchezhian 1 Corresponding Author: Pradeep Edwin Paul E,.
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 05(September-October)|2022 Page: 991-996 IJMSCRR: September-October 2022 http://doi.org/10.5281/zenodo.7264375 Page | 991 Original Research Paper INCIDENCE AND PROGNOSTIC INDEX OF SECONDARY BACTERIAL INFECTION IN COVID 19 PNEUMONIA. Authors: 1Dr. K. Suresh, 2Dr. Varsha C., 3Dr. Ramesh Gopi 4Dr. Mythreini, Corresponding Author: Dr. K. Suresh **.**
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 05 (September-October)|2022|Page: 953-957 IJMSCRR: September-October 2022 http://doi.org/10.5281/zenodo.7231559 Page | 953 Original Research Paper An evaluation of Neutrophil Lymphocyte Ratio as a marker of COVID-19 PNEUMONIA in south indians Authors: 1Dr.K. Suresh, 2Dr.R.Tamil amuthan, 3Dr. Louis Ferdin Zeno.J, 4Dr.Balaji **.**
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 06 (November-December)|2022 Page: 1150-1155 IJMSCRR: November-December 2022 http://doi.org/10.5281/zenodo.7387104 Page | 1150 Original Research Paper Correlation between High Resolution CT-Thorax severity score and Clinical Outcome among COVID 19 infected patients Authors: Dr. Suresh K(1), Dr. Saravana kumar(2), Dr. Razook Fareedh(3), Dr. Prithiviraj(4). Corresponding Author: *Dr.Saravana Kumar.
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 06 (November-December)|2022 Page: 1064-1068 IJMSCRR: November-December 2022 http://doi.org/10.5281/zenodo.7324540 Page | 1064 Original Research Paper Correlation of serum C-reactive protein (CRP) levels and clinical outcomes in patients with COVID-19 in a tertiary care hospital Authors: Prof.Dr.K. Suresh(1), Dr. R. Raj Sridhar(2), Dr.J.Razook Fareedh(3) Dr.Saravana kumar(4). Corresponding Author: *Dr. R. Raj Sridhar.
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 06 (November-December)|2022 Page: 997-1000 IJMSCRR: November-December 2022 http://doi.org/10.5281/zenodo.7272879 Page | 997 Original Research Paper ASSESSMENT OF OUTCOME AND RISK FACTORS FOR MORBIDITY AND MORTALITY IN COVID ICU PATIENTS- A RETROSPECTIVE STUDY. Authors: 1. Dr. K. Suresh, 2. Dr. K. Prithiviraj, 3. Dr. J. Razook Fareedh, 4. Dr. R. Raj Sridhar Corresponding Author: * Dr. K. Prithiviraj.
- Suresh K1, Ramesh Gopi B2, Nandhini K3. (2022). Clinical Profile of Hospitalized patients died of COVID 19 – A Retrospective Study in Puducherry. https://doi.org/10.5281/zenodo.7195872**.**
- Jundishapur Journal of Microbiology Research Article Published online 2022 October Vol. 15, No.2 (2022) 616 Work Efficiency, Physical and Neurological Dysfunction Associated with the Number of Personal Protective Equipment-Donned by Doctors Working Hours in a Covid Care Center at Puducherry Dr. Balaji Vijaysingh Chavan[1],. Dr. S. Vithiavathi[2], Professor, Dr. Arun Daniel .J[3], Associate Professor, Dr. Shanmukh. T. Kalsad4, Received 2022 August 10; Revised 2022 September 22; Accepted 2022 October 05**.**
- International Journal of Medical Science and Innovative Research (IJMSIR) IJMSIR : A Medical Publication Hub Available Online at: www.ijmsir.com Volume – 7, Issue – 5, October – 2022 , Page No. : 49 – 53 Corresponding Author: Dr. Bershic Valantine, ijmsir, Volume – 7 Issue - 5, Page No. 49 - 53 Page 49 ISSN- O: 2458 - 868X, ISSN–P: 2458 – 8687 National Library of Medicine - ID: 101731606 **.**
- A Plethora of Movement Disorders in Wilson's Disease – A Case Report 1 Dr. Prema Vadhanaa V, M.B.B.S, y. 2 Dr. Shanmukh T Kalsad, M.D,. 3 Dr. S. Vithiavathi, M.D, Professor,. 4 Dr. Bershic Valantine, M.D, Post Graduate,. 5 Dr. Gerard Joseph Devadassou, M.D,. Corresponding Author: Dr. Bershic Valantine, M.D, Post Graduate,. Citation this Article: Dr. Prema Vadhanaa V, Dr. Shanmukh T Kalsad, Dr. S. Vithiavathi, Dr. Bershic Valantine, Dr. Gerard Joseph Devadassou, "A Plethora of Movement Disorders in Wilson's disease – A Case Report.", IJMSIR- October - 2022, Vol – 7, Issue - 5, P. No. 49 – 53. Type of Publication: Case Report.
- Jundishapur Journal of Microbiology Research Article Published online 2022 October Vol. 15, No.2 (2022) 888 The Magnitude of Emerging and Re-Emerging Symptoms and Morbidities among Previously Infected COVID -19 Patients in Puducherry- A Follow-up Study Jayapriya.S1 ,

Shanmukh T. Kalsad2 , Arun Daniel.J3 , Vithiavathi.S4* 1, 2 *Corresponding author: Dr.Vithiavathi.S, Professor, Received 2022 August 10; Revised 2022 September 22; Accepted 2022 October 05.

- Jaichandran R, Sivasubramanian V, Prakash J, Varshni M. Detection of Diabetic Retinopathy Using Convolutional Neural Networks. ECS Transactions. 2022 Apr 24;107(1):13321.
- Noninvasive Biomarkers for Alcohol-Related Liver Disease — A Proteomic Related Preliminary Report Prabhudas Nelaturi1 · Sangeetha P. Kademani1 · Vithiavathi Siva Subramanian2 · Sambandam Ravikumar. Ind J Clin Biochem https://doi.org/10.1007/s12291-023-01120-9 Received: 22 August 2022 / Accepted: 20 February 2023 © The Author(s), under exclusive licence to Association of Clinical Biochemists of India 2023.
- International Journal of Medical Science in Clinical Research and Review Online ISSN: 2581-8945 Available Online at http://www.ijmscrr.in Volume 05|Issue 06 (November-December)|2022,Page: 1228-1234 OUTCOME OF VACCINATED AND UNVACCINATED COVID-19 PATIENTS IN A TERTIARY CARE HOSPITAL AT PUDUCHERRY Authors: Dr. Suresh1 , Dr. Rammohan G2 , Dr. Ramesh Gopi3.
- Dr.Selvakumar Kothandapani,Dr.Bhaskara Rao Bezewada,Dr.Muniappan kaveri and Dr.Sugumaran kandasamy "Efficiency of topical phenytoin in diabetic foot ulcer care : A randomized control trial" International journal of surgery science 2022:6(1): 165-167.
- Dr.Vinayagam G, Dr.Venkatesh SP, Dr.Gokila"Effective of early takeup of emergency appendicectomy in reducing the operative and postoperative complications. International Journal of Health and Clinical Research , 2023(10), 85-89.
- Dr. G.Ganesan, Gokila M " Prevalence of hypothyroidism among anal fissure cases –Asingle – center, Retrospetive and observational study"International of pharmaceutical and clinical research 2022: 14(11);319-324.
- Dr.S.P.Venkatesh, Dr. Deepika L and Dr. A.R.Sathish Egappan " A Study on the Efficacy of Laboratory Risk Indicator for Necrotizing score at Teritiary Care Hospital – Puducherry" International Journal Science and Research (IJSR) ISSN: 2319-7064 SJIF (2022):7.942 Volume 12 Issue2, February 2023.
- Dr.SP.Venkatesh "Comparison of outcome in Patients Undergoing Laparoscopic repair of Ventral Hernias using Takers and Intra corporeal Sutures for Mesh fixation- A Retrospective Study. International Journal of Surgery and Medicine (2022) 8(1):86-90.
- Dr. Muthukumar, Dr. Nivedha s " Biopsy is not the end, Efficcy of IHC Aided Diagnosis in Determining themodality of treatment in Liposarcoma" European Journal of molecular & clinical medicine ISSN 2515-8260 volume10, Issue 4, 2023.
- Non- Surgical Management of idiopathic congenital Talipes Equinovarus by Ponseti method. International Journal of Orthopaedics Traumatology & surgical Sciences Dr. Balasubramaniam. R, Vijaya Bhaskar Reddy.K – Volume-3, Issue-1.Page-510-513.
- A Retrospective Study of Mini- External Fixators in Hand Fractures- International Journal of Orthopaedics Traumatology & surgical Sciences Dr. P. Ramprasath, Dr. R. Rajesh-Volume-4 Issue-1.Page 118-121.
- Study of Functional Outcome with Common Forms of Internal Fixation for Patellar Fractures - International Journal of Orthopaedics Traumatology & surgical Sciences- Dr. R. Rajesh, Dr. P. Ramprasath-Volume -4, Issue-1, Page 111-117.
- "Role Of Ilizarov's Ring Fixator For Treatment of Infected Nonunion Of Tibia- A Prospective Study"- International Journal of Orthopaedics Traumatology & surgical Sciences- Volume -3, Issure-2 Dr. P. Ramprasath, Dr. A. Manikandan.
- Spondylolysis and spondylolisthesis in young population: A prevalence and midterm follow up study Indian journal of applied research. Volume-12 , issue -02 february 2022| prin t ISSN NO. 2249-555X|DOI:10.36106/ijar Dr. K.Karthick Anand.
- Study of anxiety in patients with glaucoma undergoing standard automated perimetry and optical coherence tomography - A prospective comparative study.Subashini Kaliaperumal,V S Janani, Vikas Menon1 Sandip Sarkar, Geeta Behera, Shivanand Kattamani1.
- Manavalan V, Kaliyaperumal S, Subramanian S, Mani M, Phacomatosis pigmentosavascularis with aturge-weber syndrome and congenital glaucoma: a rare case report. Eur J Ophthalmol.2021 Dec 17:11206721211067886.doi:10.1177/11206721211067886. Epub ahead of print.
- Devaraj A, Gera P, Swathi S, Kasturi N, Venous malformation of the conjunctiva and orbit. Indian J Pathol Microbiol [Epub ahead of print] cited 2022Sept.
- Farzana Begum R, Vaishali T.M, Harshavardhan K. A clinic-epidemiological study of non-infectiousdermatosis in children between 6-12 years. Ind J PeadDermatol (send for publication)
- Vaishali TM, Menon R.Periorbital Hypopigmentation clinical and dermoscopic study of periorbital hyperpigmentation. Global journal for research analyses 2022;11(7):1-3.

- Suriyaranjani K, Mathan K, Sri Sai Priya S, Asokkumar M. Schizophrenia with Waardenburg Syndrome – A case report from a Tertiary Care Hospital in Puducherry. Int. Journal of Scientific Research. Vol. 11, Issue 11, Nov,2022.
- Amitkumar, Rabindranath C.P, Asokkumar M. Prevalence of Depression, Anxiety and Stress among Interns in a Medical college at Puducherry. Int. Jour of Scientific Resesarch. Vol 11, Issue 12. Dec 2022.
- Amitkumar, Asokkumar M. A rare case of hair loss due to use of Amisulpride- A case report. Int. Jour of Scientific Resesarch. Vol 12, Issue 1. Jan, 2023.
- Chinthavali Sujatha1 , Chandraleela Sundararajan2 , Arthi Asokan3 "Comparative evaluation of anesthetic efficacy and hemodynamic effects of intrathecal isobaric bupivacaine versus intrathecal isobaric levobupivacaine in the lower abdominal and lower limb surgeries" Submission: 26-07-2022 Revision: 31-07-2022 Publication: 01-09-2022.
- Comparison of conventional needle holding technique and pen holding method of needle holding for real-time ultrasound-guided internal jugular venous cannulation – A randomised parallel-group study: Srinivasan Ramachandran, Savitri Velayudhan1, Krishna Prabu Ramaraj, Dilip Chandar Desingh, Sureshkumar Kuppusamy, Balasubramanian Shanmuga -Submitted: 14-Aug-2022 Revised: 08-Feb-2023 Accepted: 20-Feb-2023 Published: 16-Mar-2023.
- Comparison of norepinephrine and phenylephrine boluses during spinal anesthesia for cesarean delivery Chandraleela Sundararajan1 , Chinthavali Sujatha2 , Arthi Asokan3-Submission: 04-08-2022 Revision: 22-08-2022 Publication: 01-10-2022.
- Incomplete hippocampal inversion in normal individuals – A retrospective observational study using MRI – Dr. Govardhanan, Dr.S. Ratna Vasanthan, Dr. Rajarajan, Dr. R. Jawahar, JCDR/Accept/IJARS/11/52526, dt.07.02.2022.
- Association of severity of nonalcoholic fatty liver disease and cardiometabolic risk: A cross – sectional study, Dr.Ratna Vasantha, Dr.Aishwarya, Dr.Krishnakumar, JCDR / Accept/ JARS/ 08/ 52414, 24.01.2022.
- To Study the completed tomography temporal bone findings in patients with chronic suppurative otitis media, Dr.Mandal, Dr. Ratna Vasanthan, Dr. Krishnakumar, Dr. Govardhanan, IJMR/ISSN online:2320-8686 ISSN print:2321-127X, 7.01.2022.
- Correlation of clinical symptoms with nasal endoscopy and radiological findings in the diagnosis of chronic rhinosinusitis. A prospective observational study Dr.Krishnakumar, July 23, 2021, Dr. Bala Calaperumal et at cureus.
- Effectiveness of peripheral Nerve block in split shin grafts. Do they offer complete deaffcenation and antinociception? A case series (Research journal of Pharmaceutical, Biological & Chemical sciences).Serum Uric acid levels in type 2 DM – Int J Adv Med.
- Gall Bladder ejection fraction as a marker of autonomic neuropathy in type 2 diabetes mellitus – Int J Res Med Sciences.

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 11

S.No	Date	Program Name
1.	4th January 2023	Disrobing of Cadaver (150)
2.	6th& 7th January 2023	Interns Orientation (27)
3.	10th to 12th January 2023	Revised Basic Course Workshop (28)
4.	8th& 9th February 2023	FDP – E-Learning, MOODLE, Learning Management Software (Educare) (24)
5.	20th to 25th February 2023	Foundation Course (150)
6.	6th& 7th March 2023	Clinical Orientation (150)
7.	28th& 29th April 2023	EQNINOX

1. Faculty Development program on E. Learning, MOODLE, Learning Management Software (Educare) organized by department of Medical Education on 8th & 9th February 2023 (afternoon session). (TNMC credit points awarded)
2. 2 days National Conference on Medication Safety "MedSafeCon 2023" organized bydepartment of Pharmacology on 23rd& 24th March 2023. (TNMC credit points awarded)
3. 2 days workshop on Basic Ortho Skills Workshop 2023 organized bydepartment of Orthopaedic Surgery on 24th& 25th March 2023. (TNMC credit points awarded)

4. PHOES 2023 Pediatric Hematology and Oncology Education Session was organized by Department of Paediatrics for training Postgraduates students on 6th May 2023. (TNMC credit points awarded)

REVIEW AND REPORT OF ACTIVITIES OF THE DEPARTMENT OF MEU
Workshops

S.No	Date	Program Name
1.	7th& 8th Mach 2022	Clinical Orientation (118)
2.	7th to 13th April 2022	UG Orientation (146)
3.	18th April 2022	Disrobing of Cadaver
4.	10th to 12th May 2022	PG Orientation - 2021 Batch (50)
5.	5th July 2022	White coat Ceremony (151)
6.	7th& 8th July 2022	Interns Exit Exam (95)
7.	7th to 9th July 2022	Interns Orientation (97)
8.	21st& 22nd September 2022	FDP - Basics of preparing MCQs - Dr. Sandhya Bhat K, Professor of Microbiology Item analysis & MCQs - Dr. Subhasis Das, Professor & HOD Physiology (13)
9.	1st to 3rd December 2022	PG Orientation - 2022 Batch (46)
10.	5th to 10th December 2022	UG Orientation – 2022 Batch
11.	19th to 23rd December 2022	UG Foundation Course - 2022 Batch

TNMC Workshop

1. "CyGen 2022" Fishing for genetic diagnosis & hands on workshop on fish Organized byDivision of Human Genetics Department of Anatomy and Department of Medicine on 11th June 2022 (TNMC credit points awarded)
2. 2 days Workshop cum Zonal CME on diagnostic aspects in Dermatopathology - 'CUTE PATH - 2022' organized by Department of Pathology, Pondicherry Institute of Medical Sciences, in association with Tamilnadu and Pondicherry Chapter of Indian Association of Pathologists and Microbiologists on September 30 and October 01, 2022. (TNMC credit points awarded)
3. 4th National Hands-on Training Workshop on "Clinical and Diagnostic Approach to Fungal Infections" on 13th -15th October 2022 Organized by Department of Microbiology (TNMC Credit points awarded)

CME PROGRAMMES

S. No	Date	Topic	Departments involved	MC/ Moderator/ Speakers
1.	05.01.2023 (Thursday)	***Special CME*** "Recent Advances in Thyroid Disease Management"	General Surgery	**Guest Speaker** Dr. M.S. Senthil Kumar, M.S, M.Ch (Endo), DLS (Lap), FAIS, FAES, FMMC, FICS, FIMSA, FCLS (Lap) Breast, Endocrine & Metabolic Surgeon Senior Consultant, Apollo Hospitals, Chennai
2.	17.01.2023 (Tuesday)	Story Telling - Bench to Bedside An Indian Story	Scientific Society group	T. Ramachandran Assistant Professor, Department of Biochemistry, PIMS
		Online CME Docpreneur - "Patents" – Venture into the Unknown (Medical)		**airperson** Dr. Lingam, Professor and HOD, Department of Plastic Surgery, PIMS **Guest Speaker** Dr. Kumaresh

				Krishnamoorthy, M. S (ENT), Fellow – Head & Neck cancer, Otology & Neurotology National mentor of change Atal innovation mission and institute of repute
3.	24.01.2023 (Tuesday)	***Special CME*** "Role of Simulation in Patient Safety"	Medical Education Unit	**Guest Speaker** Dr. Dinker Ramananda Pai MS (General Surgery), FRCS (Edinburgh), CHSE (USA), FSSH (USA) Professor, Department of G eneral Surgery, Director of the Medical Simulation Centre, MGMC& RI.
4.	31.01.2023 (Tuesday)	**Hospital Care Review Meeting**	Hospital Mortality Audit Group	-
5.	15.02.2023 (Wednesday)	Webinar on "Biosimilars"	Scientific Society group	Dr. Sreekanth Gattu, MD, MPM Germany Drug developer - Physician Scientist - Strategist - Teacher
6.	16.02.2023 (Thursday)	**Guest CME** Prevention, Screening and Treatment updates for Cervical Cancer	OBG	**Guest Speaker** Dr. Veena P Professor of OBG JIPMER
7.	21.02.2023 (Tuesday)	Prepare and Prevent - instead of Repair and Repent	Quality Cell	Quality Cell team
8.	28.02.2023 (Tuesday)	**Hospital Care Review Meeting**	Hospital Mortality Audit Group	-
9.	02.03.2023 (Thursday)	Seminar on "USMLE & Residency Options in USA" for Interns'& Final MBBS students	Career guidance cell	Dr. Tenzin Jamyang Global Director & Faculty for Kaplan Medical
10.	07.03.2023 (Tuesday)	CME on Glaucoma Kahoot Quiz	Ophthalmology	Dr. Venkatesh Chief Medical Officer Aravind Eye Hospital Puducherry
11.	14.03.2023 (Tuesday)	Recipe for good health	Scientific Society group	Ms. Maghida
		Presentation of Research Papers and Case Reports		-
12.	21.03.2023 (Tuesday)	Scientific Writing Plagiarism and related ethical issues in the age of CHATGPT	Biochemistry	Dr. Joe Varghese Professor & Head, Department of Biochemistry CME, Vellore

DISTINCTIONS / AWARDS / PRIZES / HONOURS RECEIVED BY THE FACULTY

Sl. No	Name & Designation	Name of the Certificate	Given by	Date of the awarded
Anaesthesiology				
1.	Dr.Abinaya.R, Assistant	Dr.R.K. Kalyan Singh for her outstanding	Pondicherry Institute of Medical Sciences	21-07-2022

	Professor	performance in the doctor of medicine in anaesthesiology course for the years 2017 – 2020		
2.	Dr.Bhimala Naga Ramya, Senior Resident	Dr.R.K. Kalyan Singh for her outstanding performance in the doctor of medicine in anaesthesiology course for the years 2018 – 2021	Pondicherry Institute of Medical Sciences	21-07-2022
3.	Dr. B. T. Arish, Associate Professor	Fellowship in Pain Management	Daradia pain hospital kolkata	05-07-2022 to 27-09-2022
4.	Dr.M.V.Vidya, Associate Professor	Anaesthesia Review Course 2022	Tata Memorial Hospital, Mumbai	10-04-2022
Anatomy				
5.	Mrs. CH. Naga Jyothi, Tutor	Best Oral Paper	3rd International e-conference	17-11-2022 to 19-11-2022
Biochemistry				
6.	Dr. Sivaa, Professor	JUDGE	ACBICON 2022	24-11-2022 to 26-11-2022
Community Medicine				
7.	Dr. Sahanaa, Assistant Professor	Best Poster award	Indian Association of Preventive ancd Social Medicine (IAPSM)	August 2022
8.	Dr. Saranya R, Assistant Professor	Best Oral award	TN IAPSCON 2022	05-11-2022
Forensic Medicine & Toxicology				
9.	Dr. Rohit Goel, Assistant Professor	Certificate of Excellence	School of allied health sciences, Vinayaka mission's research foundation -DU	15-07-2022
General Surgery				
10.	Dr. Achu Jacob Philip, Assistant Professor	Member of National academy of medical sciences	NBE	2022
Ophthalmology				
11.	Dr. Hannah Ranjee Prasanth, Professor	Best Editor to Indian Journal of Clinical and Experimental Ophthalmology an official Journal of IESRF	Research Awards	2022
12.	Dr. Bhagwati Wadwekar, Associate Professor	Certificate for excellence in reviewing	Journal of pharmaceutical research international.	2022
13.	Dr. Justin Prashanth, Senior Resident	Won First prize in Poster presentation on the occasion of Scientific society	PIMS	05-05-2022
14.	Dr. Kaaviya, Junior Resident	Won Second Prize in Paper presentation on the occasion of Scientific Society	PIMS	05-05-2022

15.	Dr. Hannah Ranjee Prasanth, Professor	Best Editor to Indian Journal of Clinical and Experimental Ophthalmology an official Journal of IESRF	Research Awards	2023
16.	Dr. Amod Hansdak, Professor	International Best Researcher Award - international Research Awards and congress 2023 (IIRAC 23)	Research Awards and congress IIRAC	2023
Psychiatry				
17.	Dr Parthasarathy. Associate Professor	First prize among research presentations in Faculty category	Pondicherry Institute of Medical Sciences	05-05-2022
Respiratory Medicine				
18.	Dr. Sinchu Marium, PG Resident	Winner in Quiz competition in Respiratory Medicine	National College of Chest Physicians (India)	14-10-2022
Radiology				
19.	Dr. Vengadesh, PG	Winner	TNPY IRIA	08-11-2022

Conference / Seminar / Workshop attendedby Faculty: 500

Research Publications: 86

- Raman V, Sivakumar S, Ramyavel T, George SK, Zachariah M. Comparison of haemodynamic changes between propofol and ketofol as induction agents in patients undergoing laparoscopic surgeries under general anaesthesia. J Anaesthesiol Clin Pharmacol.2022;1-6.
- Valasareddy SK, Segaran SK, Ranjan RV. Unanticipated catastrophe during pre-operative routine check of anaesthesia workstation -.Water in rotameter. J Clin Sci Res 2022; 11:109-11.
- Palanisamy S, Arish BT, Segaran S, Ranjan RV. An Unusual Complication of a Usual Guidewire during Central Venous Cannulation. Indian J Crit Care Med. 2022;26(6):761–762.
- Thangavelu R, Raman V, Ranjan RV, Poral SK. Anesthetic challenges in a case of hydatid cyst of liver posted for laparoscopic-assisted excision of the cyst. J Curr Res Sci Med 2022;8:72-4.
- Ramachandran A, Palanisamy N, Johny PT, Ranjan RV. Anesthetic challenges in a case of Sheehan's syndrome posted for open reduction and internal fixation and nailing following fracture femur. J Curr Res Sci Med 2022;8:75-7.
- Manujkumar G, Kamalnath A, Ruthrendra E, Ranjan VR. Perioperative management of a rare case of severe polycythemia vera with gout coming for an emergency minor surgery – A concern for the anesthesiologists. J Curr Res Sci Med 2022;8:78-80.
- Ramachandran A, Segaran S, Nikithamani, Ranjan R V. Neuraxial anaesthesia in a parturient with space occupying lesion in brain for caesarean section: Demystifying the myth – A case report with review. J Obstet Anaesth Crit Care 2022;12:164-6.
- Ragavan S, Muraleedharan A, Bage NN, Devi R. A comprehensive study and extensive review of morphological variations of liver with new insights. Surg Radiol Anat.2022.https://doi.org/1007/s00276-022-02883-1.
- Muraleedharan A, Ragavan S, Bage NN, Devi R. Perceptions of Medical Undergraduate students on curricular changes in Anatomy: An embedded Design Mixed Method study. J Adv Med Educ Prof. 2022;10:22-29.
- Kumar VD, Rajprasath R, Murugan M. Hepato-duodeno-colic fold and sessile sigmoid colon – Rare peritoneal bands in abdomen. Natl J Clin Anat 2022;11:60-3.

- Rajprasath R, Murgan M, Kumar VD. Beyond what we expect: The basics and pedagogical implications of test enhanced learning in contemporary medical education. J Adv Med Educ Prof. 2022;10(2):130-131.
- Umamaheswaran D, Naga Jyothi C, Solomon P, Devi R. Unilateral absence of round ligament of femur with developmental Dysplasia of Hip – A rare cadaveric case report. Journal of Anatomical society of India, 2022 – DOI: 10.4103/jasi.jasi_210_21.
- Umamaheswaran D, Sakkarai J, Devi D. Case Report of Persistent Left Superior Vena Cava with Absent Papillary Muscle – Unusual Coexistence. J Anat Soc India 2022;71:324-8.
- Muraleedharan A, Kumar BA. The malady of redundant publications: Common yet poorly understood. J Curr Res Sci Med. 2022;8:95-8.
- Pathak N, Gunasekaran I, Ambriose M, Nanda SK. Nell1 as Target Antigen for Mercury Related Membranous Nephropathy: A Case Report. Indian J Nephrol. 2022;32(5):502-505.Deepa M, Anjana RM, Unnikrishnan R, Pradeepa R, Das AK, Madhu SV, Rao PV, Joshi S, Saboo B, Kumar A, Bhansali A, Gupta A, Bajaj S, Elangovan N, Venkatesan U, Subashini R, Kaur T, Dhaliwal RS, Tandon N, Mohan V; I
- CMR– INDIAB Collaborative Study Group. Variations in glycated haemoglobin with age among individuals with normal glucose tolerance: Implications for diagnosis and treatment-Results from the ICMR-INDIAB population-based study (INDIAB-12). Acta Diabetol. 2022;59(2):225-232.
- Ethirajan P, Simiyon M, Mani M, Loo J, Thilakan P. Association Between Executive Dysfunction and Relapse of Alcohol Dependence After Deaddiction Treatment–a Cross-Sectional Study From India. BJPsych Open. 2022;8(S1):S73.
- Gopalakrishnan P, Simiyon M, Mani M, Thilakan P. Do Chronotypes Influence Problematic Mobile Phone Use and Sleep Quality Among the Doctors?–a Cross-Sectional Study From India. BJPsych Open. 2022;8(S1):S73-.
- Stalin P, Alexander T, Purty AJ, Manikandan M, Vaishnavi S. Health-seeking behavior for acute health problems during COVID-19 lockdown among the residents of an urban area in Puducherry. Indian Journal of Community Medicine. 2022;47(2):299-301.
- Simiyon M, Joju S, Thilakan P, Mani M. How Lengthy and Tortuous is the Pathway to Psychiatric Care among Patients Visiting a Tertiary Care Hospital in South India? A Cross-sectional Study. Indian Journal of Private Psychiatry. 2022;16(1):3-9.
- Raghuraman P, Simiyon M, Rudravaram VV, Mani M, Thilakan P. Anxiety, knowledge, attitude, and preventive practices toward COVID-19 among patients with psychiatric illness–A comparative study from South India. Annals of Indian Psychiatry. 2022 1;6(1):49.
- Pradeep K, Samundeswari G, Niranjan R, Dorthy V, Malar I, Velavan A, et al. Role of active and passive surveillance in early case detection and prevention of disease spread in COVID-19 pandemic: our experience Int J Res Med Sci 2022;10:704-7.
- Samundeswari G, Niranjan R, Pradeep K, Anandan V, Purty AJ. Pattern of road traffic injuries among individuals attending a rural health training center in Tamil Nadu. Int J Community Med Public Health 2022;9:226-8.
- Pradeep K, Velavan A, Niranjan R, Samundeswari G, Purty AJ. Screening for HIV among presumptive and microbiologically confirmed tuberculosis patients in a tertiary care hospital. Int J Community Med Public Health. 2022;9(3):1423-1426.
- Chandar S, Nair A. Mental Health issues among Indian Women during the COVID- 19 pandemic driven lockdown. Journal of Current Research in Scientific Medicine, 2022;8(1); 89-90.
- Saranya.R, Sahanaa. C, Mohandass R, Malaria vaccine in India: need and choice. International Journal Community Medicine Public Health 2022;9:4776-7.
- Rajaram S, Hansdak A, Ariarathinam N, Natesan M, Bazroy J, Purty AJ. Prevalence of hypertensive retinopathy among the known diabetics in a community-based setting using a non-mydriatic fundus camera. Panacea J Med Sci 2022;12(3):569-575.
- Mohanty L, Prabhu M, Mishra AK, Purty AJ, Kanungo R, Ghosh G, Kumar RP, Raj AN, Bhushan S, Jangir MK, Gupta A. Safety and immunogenicity of a single dose, live-attenuated ‘tetravalent dengue vaccine’in healthy Indian adults; a randomized, double-blind, placebo controlled phase I/II trial. Vaccine: X. 2022;10:100142.

- Velavan A, Shashikala, Anitha P, Stalin P, Kumar R A, Purty AJ. Assessment of breeding sites and seroprevalence of dengue in an urban area of Puducherry – A community-based study. J Curr Res Sci Med 2022;8:152-5.
- Sharma N, Palo SK, Bhimarasetty DM, Kandipudi KLP, Purty AJ, Kumar T, Basu S, Alice A, Velavan A, Madhavan S, Rongsen-Chandola T, Arora NK, Dixit S, Pati S, Taneja Malik S. Community Dynamics and Engagement Strategies in Establishing Demographic Development and Environmental Surveillance Systems: A Multi-Site Report from India. Healthcare (Basel). 2023;11(3):411.
- Saritha G, David A, Stalin P, Scott JJX. Effect of yoga on bio-physiological parameters among overweight and obese adolescents: a case series study. Int J Contemp Pediatr 2023;10:568-75.
- Ramachandran S, Babu S, Manikandan, Ranukumari. Comparison of Resistance to Fracture of Endodontically treated Teeth Reinforced with Various Posts: In - vitro Study. Journal of Clinical and Diagnostic Research. 2023;17(3): ZC47-ZC52.
- Rajamohanan RR, Srinivas BH, Behera B. Dermoscopy: A valuable tool in the diagnosis of flexural acantholytic dyskeratosis disorders. Indian Dermatol Online J 2022;13:163-4
- Ramamoorthy L, Rajamohanan RR , Shakthi P, Jinkala S. Angina bullosa hemorrhagica-like lesions: An under-recognized mucosamanifestation in pemphigus vulgaris. Clin Dermatol Rev 2022;6:58.
- Lakshanadeve VM, Kumar RS, Mohanam VR , Arthy RG, Djamboulingam J, Kurien M. Pyogenic Granuloma of the lower airway- A Systematic Review. Journal of Clinical & Diagnostic Research.2022;16:1-8.
- Mohanam TVR, Kumar S, Lakshanadeve VM, T R, Kurien M, Arthi E, Priyadarshini BG. Primary Laryngeal Aspergillosis in the Immunocompetent Patient. Bengal Journal of Otolaryngology and Head Neck Surgery. 2022;30(1):116-23.
- Shivnani, D., Raman, E.V., Kurien, M. et al. Surgical Candidacy for Management of Laryngomalacia: A Proposed Scoring System. Indian J Otolaryngol Head Neck Surg (2022). https://doi.org/10.1007/s12070-022-03307-7Mohan D, Rajarajeswari Nalamate R, Cherian TA, Cherian MK, Nair S. Pathogenic Microbiological Flora In Middle Ear Mucosa Of Chronic Otitis Media Inactive Mucosal Disease: Relevance In Surgical Outcome Of Tympanoplasty: A Pilot Study. European Journal of Molecular & Clinical Medicine. 2022;9(6):1898-1906.
- Bharath Kumar C, Goel A, Jaleel R, David D, Zachariah U, Ramachandran J, Eapen CE. Prevalence of Risk Factors for Nonalcoholic Fatty Liver Disease in Middle-Aged and Elderly Patients With Cryptogenic Cirrhosis. J Clin Exp Hepatol. 2022;12(2):492-502.
- Raj JV, Nagarajan K, Ananthanarayanan K, Swaminathan RP, Bammigatti C. Corticospinal Tract Involvement in MRI of Neuromelioidosis: Report of Three Cases with a Review of Clinicoradiological Features. Neurol India 2022;70:767-71.
- Chavada IJ, Thampi SJ, Babu D, Natarajan V. Guillain-barré syndrome without limb weakness: A rare variant with acute bulbar palsy. J Family Med Prim Care. 2022 Aug;11(8):4854-4856.
- Michael RB, Joseph V. Cardiac Dysfunction in early stages of Diabetic Kidney Disease - Fact or Fiction: A case control study. Journal of Clinical and Diagnostic Research. 2022 Dec;16(12):OC09-OC13.
- Sundaram B, Pathak N, Nanda SK. Plasmapheresis can correct refractoriness of insulin on triglyceride metabolism – A Case report of hypertriglyceridemia-induced acute pancreatitis. Arch Clin Cases. 2023;10(2):70-73. doi: 10.22551/2023.39.1002.10244.
- Philip A, Chand A, Ramdas A, Punnooran J. A Rare Case of Peripheral Cysticercosis in a Young Female from South India. J of Indian Med Assoc. 2022;120(4):62-3.
- Ariganesan, Kabilan, Shrihari, Kumar N. Pilomatrixoma of Anterior Chest Wall – A Case Report. IOSR Journal of Dental and Medical Sciences. 2022;21(9):01-04 .
- Chandrasekaran S, Palaniappan NK, Raju Mandapati JJ. An unusual cause of multiple penile ulcers and balanoposthitis in a young male. J Curr Res Sci Med 2022;8:197-9.
- Chetty M, Rakhi B, Rachana K, Sujatha S, Srinivasan GM. An Eight Year Clinico-Microbiological Retrospective Study on Brain Abscesses in India. Microbiol Insights. 2022;15:11786361221106111.

- Rajendran R J, Seralathan SE. Audit of antibiotics usage in an intensive care unit of a tertiary care hospital in South India. J Curr Res Sci Med 2022;8:156-61.
- Sheela Devi C, Vivian Joseph Ratnam P, Ramya SR, et al. Detection of 16S rRNA gene for rapid identification of bacterial pathogens causing peritonitis in patients on continuous ambulatory peritoneal dialysis. Indian J Med Microbiol. 2022;40(3):409-412.
- Maheshwary D, Sheela Devi C, Johny Asir. Intestinal carriage of aminoglycoside resistant Enterococcus species among pediatric inpatient in a tertiary care hospital. Res J Biotech. 2022 ; 17(10): 26-31.
- Bhat SK, Ravichandran K, Kanungo R. Rising Minimum Inhibitory Concentration of Azithromycin: A Therapeutic Challenge in Treating Enteric Fever. Journal of Clinical & Diagnostic Research. 2022;16(3):6-9.
- Basheer A, Kanungo R, Ratnam VJ, Kandasamy R. Immunoglobulin G Antibodies to SARS-CoV-2 Among Healthcare Workers at a Tertiary Care Center in South India. Cureus. 2022;23.
- Jayabalakrishnan N, Bhat K S. Time to positivity of blood culture as a prognostic marker in predicting the clinical outcome of blood stream infection. Indian J Microbiol Res 2022;9(1):62-68.
- Arul V, Devi R, Meghna C, Arun T, Thiagarajan S, Nirmala S. Influence of N95 Mask-related hypoxemia on Headache, stress,anxiety and quality of sleep during covid -19 patient care among frontline care professionals.Journal of Associations of Physicians of India. 2022;10(2):1-8
- Salahudeen M., Ramdas A, Elumalai A, Ravichandran K, & Kuruvila S. Efficacy of periodic acid–Schiff stain in the diagnosis of onychomycosis–A cross-sectional study. Journal of Current Research in Scientific Medicine.2022; 8(1):32.
- Sanjeevan C, Bhat KS. Antimicrobial resistance surveillance among patients with sepsis in intensive care units of a tertiarycare center. J Curr Res Sci Med 2022;8:129-34.
- Mohanam TVR, Kumar S, Lakshanadeve VM, T R, Kurien M, Arthi E, Priyadarshini BG. Primary Laryngeal Aspergillosis in the Immunocompetent Patient. BJOHNS. 2022Dec.3.
- Tahmina S, Daniel M, Krishnan L. Manual fetal stimulation during intrapartum fetal surveillance: a randomized controlled trial. Am J Obstet Gynecol MFM. 2022 Mar;4(2):100574.
- Jose AA, PadmaA, Archana N. Acute thrombosis of left subclavian artery inassociation with abnormal uterine bleeding: an interesting case report. Int J Reprod Contracept Obstet Gynecol 2022;11:1818-20.
- Hansdak A, Ariarathinam N, Natesan M, Bazroy J, Purty AJ. Prevalence of hypertensive retinopathy among the known diabetics in a community-based setting using a non-mydriatic fundus camera. Panacea J Med Sci 2022;12(3):569-575.
- Parthasarathi P, Venipriya, Prashanth J, Prasanth HR. Atypical presentation of macular corneal dystrophy. Indian J Clin Exp Ophthalmol 2022;8(3):428-430.
- Cherian J, Vijay V, Prasanth HR, Srinivasan R. Multiple migratory caterpillar hairs in the eye – A case report. Indian J Clin Exp Ophthalmol 2022;8(4):559-562.
- Rajmohan N, Venipriya, Prasanth HR, Kandasamy R. Clinical profile and surgical outcome of patients with pseudo-exfoliation syndrome undergoing cataract surgery – A retrospective study. Indian J Clin Exp Ophthalmol.2022;8(4):492–495.
- Parthasarathi P, Sankar S, Djeamoorthy S, Prasanth HR. Acute anterior non-granulomatous uveitis in COVID-19—A case series. TNOA J Ophthalmic Sci Res 2023;61:115-6.
- Santhanam SS, Solomon P, Kumarasamy G, Saravanan A. Factors determining the functional and radiological outcome after secondary nailing in open fractures of lower extremity. Journal of Clinical and Diagnostic Research. 2022;16(2): RC01-RC04.
- Priya P, Solomon P, Nair S, Mohankumar P. An Uncommon Case of Brucellar Spondylodiscitis: A Case Report. Journal of Orthopaedic Case Reports 2022;12(9): 10-14.
- Jose P, Rajan N, Kommu PP, Krishnan L. Dengue and scrub typhus co-infection in children: Experience of a teaching hospital in an endemic area. Indian Journal of Public Health. 2022;66(3):292.

- Jose P, Rajan N, Prabhakar S, Kommu PP, Krishnan L. Comparison of Various Infant Milk Substitutes with the Guidelines by European Society of Paediatric Gastroenterology, Hepatology and Nutrition: A Cross-sectional Study. Indian Journal of Neonatal Medicine and Research. 2022;10(1):PO25-PO29.
- Jayachandran J, Kiran CM, Ramdas A, Kumar PN. Giant trichoblastoma of thigh mimicking dermatofibrosarcoma; An extremely rare entity with unique histology. Turk J Dermatol 2022;16:23-7.
- Carvalho G, D'silva A, Chandran P, Manuel K, Kinglsey, Basheer A. Cold antibody autoimmune hemolytic anemia following varicella infection. Indian J Pathol Microbiol. 2023;66(1):188-190.
- Kannan R, Bakthavatchalam S, Murugesan S, Kumar BA, Deb B, Marimuthu C, Rajendran P. A randomized, open-label, multicentered parallel-group clinical study to evaluate the efficacy and safety of Joint Core™ compared to Jointace DN™ in osteoarthritis patients. J Curr Res Sci Med 2022;8:44-51.
- Thangaraju P, Kumar BA, Velmurugan H, Venkatesan S, Sree Sudha Ty. Leprosy reactions: clinical Pharmacologist perspective with repurposed medications. Infect Disord Drug Targets. 2022. Ahead of print.
- Muraleedharan A, Kumar BA. The malady of redundant publications: Common yet poorly understood. J Curr Res Sci Med 2022;8:95-8.
- Sathya GR, Johnson P, Das S, Rajagopalan B, Rekha D, Sekhar L, Manikandan.M. Activities of Periostin and Inteleukin-13 among Asthma Patients in comparison with healthy people in Southern India. Biomedical and Pharmacology Journal. 2022;13(3).
- Rekha D, Johnson P, Das S, Rajagopalan B, Sathya GR, Sekhar L. Comaparative study on Serum soluble urokinase plasminogen activator receptor (suPAR) and C-Reactive Protein(CRP) levels in stable Chronic Obstructive Pulmonary Disease. Biomedical and Pharmacology Journal. 2022.13(3):
- Arun P, Ramamurthy P, Thilakan P. Indian Medical Students with Depression, Anxiety, and Suicidal Behavior: Why Do They Not Seek Treatment? Indian Journal of Psychological Medicine. 2022;4(1):10-16.
- Kumar MP, Ramamurthy P, Solomon S and Raj P. Diabetes Insipidus Induced by Oral Olanzapine at Therapeutic Dose. Indian J Psychol Med. 2022;XX:1–2.
- Balachandran A, Jayabalan J, Ramamurthy P, Raj MR. Clinical presentation and radiological findings in Marchiafava-Bignami disease. Ann Indian Acad Neurol 2022;25:966-8.
- Pany TP, Theckumparampil N, Natarajan A. Predicting clinical outcome with computed tomography severity score in COVID-19. Muller J Med Sci Res 2022;13:57-63.
- Selvam A, Manuel J, Phansalkar DS, Hari VS, Ambroise M. Atypical presentation of cerebral cavernous hemangioma. European Journal of Molecular & Clinical Medicine, 2022; 9(4): 336-345.
- Srivenkatapratap P, Pany P, Phansalkar DS. Psuedoaneurysm Arising from Branch of Subclavian Artery- A Rare Entity. European Journal of Molecular & Clinical Medicine, 2022; 9(3): 10387-10394.
- Raj A, Sajith, Phansalkar DS. Absent right pulmonary artery with Patent Ductus Arteriosus. Indian Journal of Applied Research. 2022;12(12); 59-60.
- Pany TP, Theckumparampil N, Natarajan A. Predicting clinical outcome with computed tomography severity score in COVID-19. Muller J Med Sci Res 2022;13:57-63.
- Shobiga, Joseph M, Phansalkar DS, Prithigaa, Phansalkar M, Kurien M & Vengadesh G. Vascular cause of voice change/hoarseness of voice - a rare unleashing case report. Indian journal of applied research. 2023;13(1:) 14-16.
- Moses J, Sagar P, Thampan SJ, Prasath A. “Impact of Sedation during Bronchoscopy – The best Practice of Sedation”. IJMSIR 2022;7:80-91.
- Kumar D, Thampan SJ, Moses J, Prasath A. Case study: 41-year old female with Proximal Interruption of right Pulmonary artery (Pirpa) with patent ductus arteriosus (PAD). GJRA-Global Journal For Research Analysis.2023;12:35-36.

DENTAL COLLEGES

MAHE INSTITUTE OF DENTAL SCIENCES

Placement Activities:10

Sl. No.	Name of the Agency	No. of selection
1	Mahe Institute of Dental Sciences and Hospital	10

Conference / Workshops / Seminar / Webinars / Training Courses Organized:52

Sl. No	Name Of The Department	Name Of Seminar/Conference/ Workshop Organized	Sponsored By	Period/Date
1.	Conservative Dentistry & Endodontics	Endo Goal Certificate Course in basic endodontics		12/04/22-06/05/22
2.	Conservative Dentistry & Endodontics	Mission With Vision-An Advanced Workshop On Micro Endodontics		05/08/22& 06/08/22
3.	Conservative Dentistry & Endodontics	BEAUTY 'FILL' ROOTS" – A certificate course in Root Canal		01.12.2022 to 10.12.2022
4	Oral and Maxillofacial Surgery	Back to basics (Dr Akhilesh Prathap)		13-5-22
5	Dept of Orthodontics and dentofacial orthopedics	Orthodontic solutions to eliminate prosthesis in patients with missing teeth	MINDS alumni association	17/04/2022
6	Dept of Orthodontics and dentofacial orthopedics	Diagnosis and management of transverse malocclusion	MINDS alumni association	19-02-2023
7	Dept of Orthodontics and dentofacial orthopedics	IN-HOUSE ALIGNER WORKSHOP	SELF	06-12-2022
8	Dept of Orthodontics and dentofacial orthopedics	IN-HOUSE ALIGNER WORKSHOP	SELF	06-12-2022
9	Dept of Orthodontics and dentofacial orthopedics	Orthodontic solutions to eliminate prosthesis in patients with missing teeth	MINDS alumni association	17/04/2022
10	Dept of Orthodontics and dentofacial orthopedics	Diagnosis and management of transverse malocclusion	MINDS alumni association	19-02-2023
11	Public Health Dentistry	Medical Management of Patients On Dental Chair		12.4.2022
12	Public Health Dentistry	Pubmed		19.4.22
13	Public Health Dentistry	Ethos		25.4.22-28.4.22

14	Public Health Dentistry	Cut The Curb – Dentist6 Towards Tobacco Quitting		9.5.2022
15	Public Health Dentistry	Oral Disease Burden And Dental Workforce In India		19.6.23
16	Public Health Dentistry	Pathfinder In Research		9.3.23-11.3.23
17	Public Health Dentistry	Outcome Based Education		17.3.23
18	Public Health Dentistry	Training Of Trainers		4.3.23-15.3.23
19	Periodontis	AICE (Advanced Implant Continuing Education)		20.05.2022 to 21.05.2022
20	Periodontis	CELS (Continuing Education on Laser)		02.05.2022 to 1805.2022
21	Periodontis	PROGNOSTIK – handson course on periodontal diagnosis and surgery		2nd to 24th May 2022
22	Periodontis	Luminary		31st May 2022
23	Periodontis	Fixture – handson certificate course on basic implantology		11th April to 12th May 2022
24	Periodontis	World Heart Day (Periocare)	Indian society of Periodontology, (ISP), Parodontax	29-9-22
25	Periodontis	PERIOSPECTIVE- A Hands on Certificate course on Periodontal Diagnosis and surgery	-	6-12-22 to 29-12-22
26	Periodontis	ISPRP National conference 2023- Preconference	-	6-1-23
27	Periodontis	Cognizance- webinar on Research Methodology	MINDS CDE Committe	22-1-23
28	Periodontis	"IPL-23- A Hands on Certificate course on Basic Implantology"	-	15-2-23 to 14-3-23
29	Periodontis	National Periodontist Day	-	23-2-23
30	Periodontis	World Oral Health Day.	-	20-3-23
31	Periodontis	Perioesthetics- A CDE	-	25-5-23
32	Oral Medicine and Radiology	CDE on intraoral radiography and exhibition	Self	08/11/2022
33	Oral Medicine and Radiology	Faculty development program on infection control protocols in dental radiology by Dr JayaprasadAnekar	Self	29/11/2022
34	Oral Medicine and Radiology	CDE on "saliva as a diagnostic tool"	Self	20/04/2023

35	Oral Medicine and Radiology	FDP – Work shop on Yoga-techniques for stress management for dentists	Self	20/04/2023
36	Oral Medicine and Radiology	CPC	Self	
37	Oral Medicine and Radiology	FDP – Work shop on Yoga-techniques for stress management for dentists	Self	20/04/2023
38	Oral Medicine and Radiology	A career guidance program was organized for 3rd BDS students in zoom platform by Dr Sarjeed Singh Yadav, prof and Head , Govt Dental College, Hederabad	Career guidance cell-MINDS	15/05/2022.
39	Oral Medicine and Radiology	Tobacco epidemic-health consequences. Preventing self and protecting the environment. Webinar by COGNIZANCE	MINDS alumni association	15/05/2022
40	Dept of Oral Medicine and Radiology	CPC by Aarsha BS and Ahaliya Anwar on topic occurrence of aphthous ulcer in dental students- a review”	CDE committee MINDS	22/11/2022
41	Dept of Oral Medicine and Radiology	Webinar -15 COGNIZANCE. Radiology in implant dentistry by Dr Chethan BR	MINDS alumni association	27/11/2022
42	Dept of Oral Medicine and Radiology	Webinar -16 COGNIZANCE. Forensic odontology-an ovview by Dr MuhammedAjmal	MINDS alumni association	29/12/2022
43	Dept of Oral Medicine and Radiology	A career guidance program was organized for 3rd BDS students in zoom platform by Dr Sarjeed Singh Yadav, prof and Head , Govt Dental College, Hederabad	Career guidance cell-MINDS	15/05/2022.
44	Dept of Oral Medicine and Radiology	Conducted: “Scanvas”. Course on advanced imaging modalities.	Curriculum enrichment committee-MINDS	04/05/2022 to 26/05/2022
45	Dept of Oral Medicine and Radiology	One week training program for post graduate students on Oral Medicine and Radiology	self	27/04/2023 to 03/05/2023
45	Dept.of Oral Pathology	Ergonomics In Dentistry	Institution	6 .01.2023
46	Dept.of Oral Pathology	Odonto Identification1.0	Institution	24.2.23

47	Dept.of Oral Pathology	Antibiotics In Dentistry	Institution	26/3/2022
48	Dept.of Oral Pathology	Tobacco Epidemic-Health Consequences,Preventing Self And Protecting The Environment	Institution	22/5/22
49	Dept.of Oral Pathology	World No Tobacco Day -Collage Competition "Teen Drug Abuse"	Institution	31/5/22
50	Dept.of Oral Pathology	Faculty Development Program On Photoshop	Institution	25-06-2022
51	Dept.of Pedodontics	NOIS'22 CONSCIOUS SEDATION		16/11/2022
52	Dept.of Pedodontics	Digital dentistry Recent Advancements		16/10/2022

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Fellowship In Medical Cosmetology - 2022	Dr. Rajani Mary Goerge	1
BDS	Adidravidar Scholarship	15
BDS	Wakaf Board Minority Scholarship	08

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Dr.Anil Melath	Global Outreach Health care Award-2022-outstanding Academician in Periodontology		
		Nominated as Emember of Pondicherry University	Pondicherry University	2023
		Award of recognition for having met hightest standars of excellence in th field of dental research promoting and generating exceptional short research and outstanding PG dessertations in the department	Royal Dental College	2023
2	Dr Raj AC, Professor and head	Award for best contribution	President, IDA, NMB	16/02/2023
3	Dr. Nikhilraj, reader	Award for best contribution	Journal editor, IDA VATAKARA	15/01/2023
4	Dr.RenaEphraim	Best Short Video Presentation	43RD ISPPD NATIONAL CONFERENCE	
		ISPPD DISTINGUISHED	ISPPD	

		WOMAN AWARD 2023		

Conference / Seminar / Workshop attended by Faculty: 242

Research Publications: 22

- Thomas L, Aravind P, Mohan A, Cimmy, Jayaprakash.A Comparative Evaluation of Flexural Strengths of Carbon Fiber And Cobalt – Chromium In Bar Retention Systems For Implant Retained Prosthesis- An in vitro study, IJDSIR 2022; 5(3): 525-537.
- Ahnaf AP, Aravind P, Mohan A, DipinPP, Thomas L. Stress distribution on solitary implants restored with four different materials in the posterior maxilla: A three dimensional Finite ElementAnalysis, IJDSIR 2022; 5(3) :489 – 502.
- Sabitha MJ, Dipin PP.Rehabilitation of Partially Edentulous Mandibular Arch With Semi Precision Extracoronal Attachments- A Case Report. IJSR 2022;11(8)**.**
- Sayanth RR,jose S, Thomas G, Krishna M , Ramakrishnan A. Efficacy of four newer NiTi RE-treatment file system –A Stereomicroscopic study.IJDSIR 2022;5:244-253.
- Narayanan N, Thomas G , Jose S, Joseph S ,G Saicharan. Comparative Evaluation of surface roughness of Micro hybrid and Nanohybrid composites using four different polishing system –An Invitro study . IJDSIR 2022;5:84-91**.**
- Sayanth RR , Jose S, Thomas G, KrishnaM , Ramakrishnan A.
- Efficacy of four newer NiTi RE-treatment file system –A**.**
- Stereomicroscopic study.IJDSIR 2022;5:244-253. XavierGD,ThomasG,VJ Adarsh ,NairS R,Endocrown –A noval approach in restoring endodontically treated teeth,IJDSIR 2022;5:235-243. XavierGD, Thomas G ,Jose S,VJ Adarsh,Nair SR,Endocrown –A noval approach in restoring endodontically treated teeth,IJDSIR 2022;5:235-243. XavierGD,
- ThomasG ,Jose S,VJ Adarsh ,NairS R,Endocrown –A noval approach in restoring endodontically treated teeth,IJDSIR 2022;5:235-243.
- TRDeepthi , P Sasikumar , VJ Adarsh , MH Vani , A Vijayan , K Maheesan. Ancient schwannoma (Neurilemmoma) of the tongue: A rare case report. IP Int J Maxillofac Imaging 2022;8:141-144.
- Narayanan N,Thomas G ,Jose S, Joseph S ,G Saicharan Comparative Evaluation of surface roughness of Micro hybrid and Nanohybrid composites using four different polishing system –An Invitro study. IJDSIR 2022;5:84-91**.**
- Sayanth RR , Jose S, Thomas G, KrishnaM , Ramakrishnan A. Efficacy of four newer NiTi RE-treatment file system –A Stereomicroscopic study.IJDSIR 2022;5:244-253.
- XavierGD, ThomasG ,Jose S,VJ Adarsh ,NairS R,Endocrown –A noval approach in restoring endodontically treated teeth,IJDSIR 2022;5:235-243. Sayanth RR , Jose S, Thomas G, KrishnaM , Ramakrishnan A. Efficacy of four newer NiTi RE-treatment file system –A Stereomicroscopic study.IJDSIR 2022;5:244-253.
- Nayak A, Marish P, Carnelio S, Rodrigues G. Concurrent autoimmune orofacial lesions: A rare occurrence!. Journal of Oral and Maxillofacial Pathology: JOMFP. 2022 Jan;26(1):98.
- Goutam M, Singh HP, Sharma D, Kumar S, Marish P, Sonune SJ. Assessment of dimensional changes in periodontium with immediate replacement of tooth by socket-shield technique. Journal of Pharmacy And Bioallied Sciences. 2022 Jul 1;14(Suppl 1):S217-9.
- 3D Technology in Orthodontics- Genoey George, Jithesh Kumar, Panjami Marish, Aswin A
- Interdisciplinary Orthodontics- Romario Jerie, Jithesh Kumar, Panjami Marish, Manas G
- Skeletal maturity Indicators- Dr Manas G.
- AjmalM A, RobertsT S, BeshtawiK R, Raj A C and SandeepaN C. “Sexual dimorphism in odontometric parameters using cone beam CT: a systematic review”. Head & Face Med. 2023. 19 (1):6.
- Ceena, Denny E, Bhoraskar M, Srikant N, AlmasB, BastianT S.Morphometric and Volumetric Evaluation of Maxillary Sinus as an Aid in Sex Identification in Forensic Odontology – A Cone-Beam Computed Tomography Study. J Forensic Sci Med 2023;9:12-6.
- Ceena Denny E, Gajendra Veeraraghavan, Santosh Rai, Almas Binnal, Nikhil Victor Dsouza, Ramya Shenoy, Bastian TS. Role of ultrasound in the detection of lesions of the parotid gland in HIV patients. Journal of International Dental and Medical Research 2022;15(2):789-793Denny E.Ceena,KarkeraNavya, Sangeeta U.Nayak, Ramya Shenoy, Almas Binal, Thattil Sebastian Bastian. Oral health status among the geriatric population-a crosssectional study- An original article. JGG 2022;70:164-68**.**
- Nitheash P, Malini P, Bastian TS, Selvamani M. Nonodontogenic malignant tumors of the jaw bone-A review article. International journal of current medical and pharmaceutical research 2022;8(4):127-133.

SRI VENKATESHWARAA DENTAL COLLEGE

Placement Activities:

S. No	Name	Dental Clinic
1.	Dr.Yogesh	The Dental Clinic & Implant Centre
2.	Dr.Sam	PY Roots Dental clinic – SVMC & RC
3.	Dr.Sangeetha	Cluny Hospital
4.	Dr.Vaishnavi	Limra Dental Clinic
5.	Dr.Gowshika	Vcare Dental Clinic
6.	Dr.Divya	
7.	Dr.Ashwathulla	Villupuram Clinic
8.	Dr.Ashwini	Ram Dental Clinic
9.	Dr.Divyadharshini.N	Posh Dental Clinic
10.	Dr.Fazila	Zam Zam Dental Clinic
11.	Dr.Harivardini	Prime Dental Clinic
12.	Dr.Manasi	Sky Dental Clinic
13.	Dr.Merlin	Manakula Vinayagar Medical College
14.	Dr.Sabarish	Face x Dental Scan
15.	Dr.Selvaganapathi	Shifaya Dental Clinic
16.	Dr.Vishwaja	
17.	Dr.Bavatharani – Tutor	Sri Venkateshwaraa Dental College
18.	Dr.Sudhagar – Turor	
19.	Dr.Kiruthi - Turor	
20.	Dr.Raja Rajeshwari – Scribing Dr.Harinandhini – Scribing Dr.Malathi – Scribing	Virtual Physician
21.	Dr.Dharini – Scribing Dr.Sandhiya – Scribing Dr.Srinithi - Scribing	Scribe EMR

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 56

S.No	Date	Name of the Program	Special Guest
1	6th April 2022	Elite Sports Academy- 14 Days Training Camp for SVDC students	1) Dr.B. Vidhya, Chief Operating Officer,SVDC 2) Dr.S. Senthil Nathan Principal, SVDC
2	7th April 2022	Inauguration of Yoga and Wellness Club on World Health Day	Dr.S. Senthil Nathan Principal, SVDC
3	13th & 14th April 2022	Porcelain veneers -Workshop	Dr.S. Senthil Nathan Principal, SVDC
4	20th April 2022	Hands-on Workshop for ROTARY Endodontics- sponsored by MANI files	Dr.S. Senthil Nathan Principal, SVDC
5	22nd April 2022	Steess Management among X Dental Professionals and effective counseling Tips for Doctors	1)Dr.Rangaiah, HOD, Dept.of Psychology Pondicherry Unibersity

			2)Dr.S.Suresh, HOD, DDept.of Applied Psychology, RGNIYD, Chennai
6	27th April 2022	World Earth Day – The Plantatiuon Drive –"One student:One tree"	Ms. Vanjulavalli SDridhar, IFS Dy.Conservator of Forest, Govt.of Puducherrry, Pudhcerry & Karaikal
7	7th May 2022	GOLDEN JUBILEE TORCH WALK- INDIAN PROSTHODONTIC SOCIETY	Dr.S. Senthil Nathan Principal, SVDC
8	7th & 8th May 2022	13th TN & P INDIAN PROSTHODONTIC SOCIETY STATE CONFERENCE	Around 300 Participated and National JIPS President & Secretary presided our the state conference
9	12th May 2022	GUM HEALTH DAY - 2022	1) Dr. B. Vidhya, Chief Operating Officer, SVDC 2) Dr. S. Senthil Nathan Principal, SVDC
10	28th May 2022	WORLD NO TOBACCO DAY – FLASH MOB – in collaboration with Dept. of PHD, SVDC & State Tobacco Control Programme (NTCP)	1) Dr. B. Vidhya, Chief Operating Officer, SVDC 2) Dr. S. Senthil Nathan Principal, SVDC
11	02nd June - 2022	Debate on Online class vs. Offlineclassorganised by Literary Club; SVDC	Dr.BinduMeera John Literary Club Incharge
12	10th& 11thJune - 2022	Sangamam	106 Students Participated in various cultural & sport activities and won many prizes
13	14th & 15th June-2022	ERGONOMICSINDENTISTRY	Mr. D. Murugan, AP, SVC ofPhysiotherapy
14	18th June- 2022	SEMINAR ON DRUG ABUSE and ANTI-NARCOTIC Programme	1) Mr. V. J. Chandran, IPS Inspector General of Police, Govt.of Puducherry 2) Mr.Vamseedhara Reddy, IPS Superintendent of Police, Govt.o f Puducherry
15	18th June - 2022	INAGURATION OF CONTINUOUS LEARNING IS THE MINIMUM REQUIREMENT FOR SUCCESS	Dr. S. Senthilnathan, M.D.S Principal of SVDC
16	18th June -2022	Inauguration of Medical Club NSS Club Inaguration, Science Club, Swatch Bharat Club Inauguration	Dr. S. Senthilnathan, M.D.S Principal of SVDC
17	18thJune - 2022	White Coat Ceremony	Dr. S. Senthilnathan, M.D.S Principal of SVDC
18	18th June - 2022	Anti-Ragging Awareness Program	Dr.KennedyBabu, Dean MGPGI and Member DCI
19	21st June - 2022	INTERNATIONALYOGACELEBRATION	Dr.Selvanadhan BDS, YogaInstructor [Art of Living]
20	28th June- 2022	POSTER COMPETITION ON NO TOBACCO DAY	1.Dr. Kavipriya, State Nodal Officer (National Oral Health Programme) 2.Dr.Surya Kumar State Nodal Officer (National Tobacco Control Program)
21	1st July - 2022	DOCTOR'S DAY	Lecture by Dr.ShabanaFathima
22	06th July - 2022	Diagnosis & Treatment of Gingival Recession - An Online Webinar	Dr. Oxanashalak, Asso. Prof. Head of the Teaching and clinical dental care of north-western state medical university named after I.I. Mechnikov, Russia.

23	7th to 9th July - 2022	"AKHIL BHARATIYA SHIKSHA SAMAGAM"	Honorable Prime Minister Of India Shri. NARENDRA MODI JI (UGC- Online mode)
24	16th July - 2022	INSTITUTION INNOVATION COUNCIL –Impact Lecture Series – Session-1	1.Dr. Sankaramoorthy, AP, College of Management SRM Institute of Science & Technology 2. Dr.Ananth Kumar, Chief Innovation Officer, College of Management SRM Institute of Science and Technology
25	10th August 2022	Swachh Bharat & Eco Club "Thooimai Valagam" at SVGI Campus	Dr.S. Senthil Nathan Principal, SVDC
26	12th August 2022	75th Independence Day 1) Oral Health Programme was conducted at "Kamban Kalaiarngam" 2) Literary Club & Fine Arts Club conducted programmes - as directed by Aazadhi Ka Amrit Maha Utsav"	Dr.S. Senthil Nathan Principal, SVDC
27	17th August 2022	75th Independence Day Celeberation 1) Flag Hosting Ceremony was conducted 2) As a symbol of peace , pigeons were set free	Dr.S. Senthil Nathan Principal, SVDC
28	26th August 2022	Dengue Awarness Program VSR Govt. Girls Hr.Sec.School. Madukarai (90 students bene3fitted)	Dr.S. Senthil Nathan Principal, SVDC
29	30th August 2022	Institution Innovation Council (IMPAT LECTURE SERIES-SESSION 2)	1) Mr. Praveen, Usability Design Manager, BIOCON Biologicals Ltd, Bangalore. 2) Dr. Anoop Shaji, Bio-medical Engineer, IIT Bombay
30	5th & 6th Sept.2022	Teachers" Day Celeb ration	1) Mrs.Renugambal 2) Mrs.Rekha Sunder Esteemed Teachers from Standford Intenational School, Puducherry
31	6th & 7th Sept.2022	Adobe Photoshop Workshop	Mr.Sandou Louis Kishore, SVCET
32	7th Sept.2022	ONAM Celebratiuon"	Dr.S. Senthil Nathan Principal, SVDC
33	7th Oct.2022	National Orthodontic Day Celebration Theme – "Fosterisng Smiles Globally	Dr. Pavithranand, HOD, Dept.of Orthodontics SBV
34	8th Oct.2022	Biochemistry Quiz Competition	Department of Biochemistry SVMC&H & SVDC
35	14th & 15thNov.2022	BLS Workshop	1)Dr.Surendar, Emergency Medicine, IGMC&RI 2)Mr. Gokul, IIEMS, Course Coordinator 3) Dr.Sasikumar, Associate Professor, Emergency Medicine, SVMCH&RC 4) Dr.Saranya, Anesthetist, SVMCH&RC 5)Dr.Mrudula, PG, General

			Medicine,SVCMH&RC
36	25th Nov.2022	ISPPD – Children' Day Celebration – Slogan Contest & Quiz Competition	Dr.B. Vidhya, Chief Operating Officer, SVGI
37	1st Dec.2022	Oral Health programme conducted at Vallalar Govt. Hr.Sec.School, Kandamangalm - organized by Dept.of Pedodontics and Preventive Dentistry, SVDC	Dr.S. Senthil Nathan Principal, SVDC
38	2nd Dec 2022	Orientation Programme for 1st Year MDS	Dr.S. Senthil Nathan Principal, SVDC
39	9th Dec.2022	Developing Search Strategy in "SYSTEMATIC REVIEW" Hands on workshop	1) Dr.Prem Kuma, Asst,. Professor, MGMC&RI 2) Dr.Marie Gilbert MNajella, Asst.Prof. 3) Dr.Monika, Consultant, Dept.of OMR.on Eligibility Criteria
40	16th & 17th Dec.2022	SV COGS – National Level Orthognathic Workshop conducted by Dept.of OMFS, SVDC in collaboration with AOMSI TN&P Chapter	Dr.S. Senthil Nathan Principal, SVDC
41	23rd Dec.2022	Christma Day Celebration	Dr.S. Senthil Nathan Principal, SVDC
42	30th Dec.2022	Alumni Students Guest Lecture	1) Dr.Smriti , MS (Molecular Biology), USA 2) Dr.Pavithra, MPH, Birmingham, UK 3) Dr.Antony Climacs, Scope of Dentistry in Germany
43	4th Jan - 2023	Undergraduate inaguaration	Dr. S. Senthilnathan, M.D.S Principal of SVDC
44	6th Jan - 2023	Periovision	Dr.Sewlvakumar, Prof and Head, APDCH, Melmarauvathur. Dr.Srnivasan, Prof , GDC, Cuddalore. Dr.PratebhaBalu, Prof IGIDS.
45	13th Jan 2023	Pongal celebration and Denticle SVDC magazine release	Dr.SrinivasaMurthy , Ex- Dean, MS Ramaiya Dental College, Bangalore.
46	23rd Jan 2023	Prosthodontics day	Dr. S. Senthilnathan, M.D.S Principal of SVDC
47	26th Jan 2023	Republic day	Dr. S. Senthilnathan, M.D.S Principal of SVDC
48	2nd Feb 2023	Pod cast	Dr.Jagat Reddy, prof and Head Dept of OMR, IGIDS,Puducherry.
49	9th Feb 2023	National Toothache Day	Dr. S. Senthilnathan, M.D.S Principal of SVDC
50	12thFeb 2023	Cyclathon – An Awareness initiative to wear Helmet and seatbelt conducted by AOMSI, TN & P Chapter , SVDC, Dept. of OMFS	Hon'ble PWD Minister shri Lakshminarayan.
51	25th Feb 2023	Oral Pathologist Day	Dr.Sudagar, Prof and Head and Dr.SabanaFathima Prof, dept of ZOral Pathology, SVDC, gave awareness lectures to students and faculties of Mother Theresa institute of Health sciences. Puducherry

52	3rd March	Conservative Dentistry and Endodontic Day	Dr. S. Senthilnathan, M.D.S Principal of SVDC
53	6th March 2023	Dentist Day	Dr. S. Senthilnathan, M.D.S Principal of SVDC
54	8th March	Womens day	Dr. S. Senthilnathan, M.D.S Principal of SVDC
55	18th March 2023	World Yoga Day	Mr.Dinagaran, Pondy Yoga Center
56	20th March 2023	World Oral Health day	Dr. S. Senthilnathan, M.D.S Principal of SVDC

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
BDS	Govt. of Puducherry, AdiDravidar Welfare Dept, Grant of Full fees to the eligible SC/ST students	11
MDS		02

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the Awarded
1	Dr. S. Senthilnathan Principal	Best College Principal Award	Novel Research Academy	05.11.2022
2	Dr.Abdul Khader Reader	Faculty Best Paper Award	33ndNational IAOMR Conference organised at Kalinga Institute of Industrial Technology, Bhubaneswar	8.12.2022-10.12.2022
3	Dr. Abdul Khader Reader	Faculty Innovation Award	3rd National Conference of Health and Intellectual Property Right Academy – HIPRA CON organised at Sri Balaji Vidyapeeth, Puducherry	16.12.2022-17.12.2022
4	Dr. Yuvaraj Vice-Principal (Clinical)	Best Researcher Award	On the occasion of Research Day	28.11.2022
5	Dr.Kavitha Arumugam Senior Lecture	Second Position in Badminton Mixed Doubles (Delegate) Tournament	46th AOMSI National Conference – Indore	16.11.2022
6	Dr. AbiramiVaithy Senior Lecturer	Faculty Poster Presentation Category	SIMSYM IMPLANT CONCLAVE-2022 organised at Saveetha Dental College, Chennai	27.10.2022-29.10.2022
7	Dr. Varsha Murthy Vice-Principal (PG Studies & Research)	Faculty Paper Presentation Session	50th Golden Jubilee Conference of the Indian Prosthodontic Society held at New Delhi	10.11.2022-13.11.2022
8	Dr.Kathijathul Hidhaya Senior Lecture	Best Paper Award	SVGI Second Research Day-2022 organised at Sri Venkateshwaraa Group of Institutions, Ariyur	28.10.2022
9	Dr.Shabana Fathima Professor	Best Women Faculty Award	Novel Research Academy	06.05.2022

Conference attended by Faculty:77

Seminar / Workshop attended by Faculty : 48

Research Publications: 33

S. No	Name of the Authors	Journal Information	Year/ Indexing
1	S. Devakumari MDS, Neil Dominic MDS, T. Vijhayapriya MS, D.S. Dinesh MDS, Devameena MDS.	Modified Temporal Incision for the Management of Zygomatic Arch fractures-A Retrospective Study for 7 Years. Craniomaxillofacial Trauma Reconstruction. 2022 15(1):12-20.	2022
2	Srilekha Jayakumar, Bindu M. John, Dinesh Sridhar, Keerthana Chandran, Shasidharan Purushothaman.	Laser in Conservative Dentistry: A Review. Sri Venkateswaraa Journal of Health Scineces. 2022;1(2): 1-2	2022
3	Sowmiya Tamil, Chakravarthy S. Vineetha, Ram Prasad, Srilekha Jayakumar, Bindu M. John, Remya Varghese.	Efficacy of domestically manufactured remineralizing agent on Artificially Created Surface Lesions: A comparative ex-vivo study." Journal of International Oral Health. 2022(14): 377 -.381	2022
4	Usha Sathyanarayanan, Bindu M. John.	Oral health-related attitude and practices of transgender population in Puducherry UT, India---A cross-sectional questionnaire survey. Journal of Family Medicine and Primary Care 2022; 11:1815-9	2022
5	Srilekha Jayakumar, Nandhini Ambalavanan, Ramaprabha Balasubramanian, Anbarasu Subramanian.	Radix entomolaris with "Three Distal Canals:" A rare case report. Indian Journal of Dental Sciences 2022;14:32-4.	2022
6	R.Jennifer Monisha, Indumathi K P, Sowmiya Tamil, Hasna Haridas, Srilekha Jayakumar, Jyoti Nagpal.	Comparative evaluation of shear bond strength of two different GICs in pediatric dentistry: An in vitro study. International Journal of Health Sciences. 2022; 6(S8), 5874–5881.	2022
7	Manoj Kumar Balu, Merlin Maria Albert, Srilekha Jayakumar, Karthikeyan Arumugam, Hema Pulidindi.	Application of atomic force microscopy in conservative dentistry and endodontics - A short review. Indian J Conservative and Endododontics 2022;7(4):160-162.	2022
8	Sarah Nomani, Kirti Jajoo Shrivastava, Swapnil Parlani, Rajeev S, Varsha Murthy	A cross sectional questionnaire based study to determine the correlation between knowledge and fabrication prospects of maxillofacial prosthesis in post covid mucormycosis patients. International Journal for Multidisciplinary Research. (IJFMR) 2022;4(5).1-7.	2022
9	Abirami Vaithilingam, Nandakishore Bhojaraju, Fares Aboobacker, Anil K Subhash, Prem Sasikumar	A mishap in guided surgery for All-on-4TM technique: A case report. Indian J Case Reports. 2022; 8(12): 388-391.	2022

10	Arthi.R, Devameena S, Ashok Kumar K, Vidhya B	A Novel Cu-Sil Denture with Flexible Framework and Traditional Cast Partial Denture – A Case Report. J Clin Prosth Impl 2022;4(1):21- 23.	2022
11	K. Savitha, P. S. Manoharan, J. Balaji, G. Ezhumalai1, B. T. Pradeep Raja, Sanchayita Roy.	Effect of silver diamine fluoride, potassium nitrate, and glutaraldehyde in reducing the post vital tooth preparation hypersensitivity: A randomized controlled trial. The Journal of Indian Prosthodontic Society 2022; 22(2): 143-51.	2022
12	S. Duraimurugan, D. Durairaj, V.Yuvaraj, Balatandayoudam A, G. Satheesh, Venugopal V.	Cryotherapy in management of oral lesions using liquid nitrogen –a case study. Global Journal of Research Analysis. 2022;11(2):198-200.	2022
13	Nathiya Balasubramaniyan, D. Durairaj, M. James Antony Bhagat, Suresh Kumar Ganesan, Raj Prakash B.	Orthokeratinizing odontogenic keratocyst transformation in to verrucous hyperplasia- A case report of rare entity. Advances in Oral and Maxillofacial Surgery, 6, (2022) 100218	2022
14	B. Nithin Joseph Jude, Suresh kumar Ganesan, Nathiya Balasubramaniyan, K. Raghu, P. Mohammed Rafeeq,	Universal miniplate holder - A novel invention in the field of maxillofacial trauma, Advances in Oral and Maxillofacial Surgery, 5, (2022) 100224	2022
15	Nathiya Balasubramaniyan, Ganesan Suresh Kumar, M James Antony Bhagat, Veeramuthu Muthulingam.	Is extracorporeal plating ideal for condylar fracture? A case report with a two-year follow-up study. National Journal of Maxillofacial Surgery. 2022;13:491-4.	2022
16	Suresh kumar Ganesan, G. Satheesh, Sathyanarayanan Ramanujam, S. Mariam.	Role of SPECT/CT in Management of TMJ Condylar Hyperplasia Journal of Research and Advancement in Dentistry 2022;13(6):1-4.	2022
17	Dr.Yuvaraj Vaithilingam Dr.Balatandayoudam	Bilateral Supernumerary Teeth Presenting as Nasal Masses and Recurrent Rhinitis – An Interesting case report. Indian J Otolaryngol Head Neck Surg (2023). https://doi.org/10.1007/s12070-023-03586-8	2023 Pubmed, SCOPUS UGC
18	Dr.Ganesan Suresh kumarGanesan Sureshkumar	Aggressive Surgical Resection Or Distraction Osteogenesis - Surgeons Dilemma In Treating Tmj Ankylosis Of Seven Year Old Malnourished Child- A Case Report. European Journal of Molecular & Clinical Medicine, 2023; 10(1): 1854-1860.	2023 Google scholar

19	Dr. Duraimurugan, S.	Tie and Tucker: A Technical Note from Surgeons View. J. Maxillofac. Oral Surg. (2023). https://doi.org/10.1007/s12663-023-01930-7	2023 Pubmed
20	Gowtham K, Sakthi Devi, Vineela K Reddy, Saravana kumar R, Pratebha Balu.	Influenece of implant surface characteristics on microbiota: A Review. Annals of SBV 2022; 11(1): 3-5	2022
21	Melwin Mathew, Joyshree C, Velagapalli Jessie Ratan, Votturu Kartheek, Thirumalai S, Mohan Nayak Banothu.	Anti - Plaque efficacy of Hi-Ora mouthrinse and 0.12%chlorhexidiene Gluconate in patients with chronic gingivitis : A case-control study . Journal of Oral and Maxillofacial Pathology 2022 ;26:38-43.	2022
22	Dr.Gayathri , Hema P	Article type and Research Design of Publications in Two Asian Periodontology Journals from 2011 -2020 and the Changing Trends. European journal of Molecular and Clinical Medicine	2023 Google scholar
23	Swaminathan Nivethaprashanthi, Sivaramalingam Senthilnathan, Haritheertham Gayathri, Sankaralingam Thirumalai, Elumalai Ahila, .P Hema	LIGAPLANTS – HOW FAR ARE WE FROM IT. European Journal of Molecular & Clinical Medicine, 2023; 10(3): 388-396.	2023 Google scholar
24	Prem Kumar N, Senthilnathan S, Hema P, Haritheertham Gayathri, Thirumalai S, Ahila E	Immediate implant with Sticky bone in spiffy zone “The Artistic way” – A Case report. European Journal of Molecular & Clinical Medicine, 2023; 10(3): 410-419.	2023 Google scholar
25	Dr. Hema	Hema P, Balu P, Kumar S, Haritheertham G, Thirumalai S, Ahila E. Semilunar vestibular incision technique for treatment of multiple gingival recession in maxillary teeth - An evaluative study. Indian J Dent Res 2022;33:363-6.	2023 Pubmed
26	Dr.Marie Asha Ambroise, Dr.D.Jayarajan, Dr.Vamseedhar Annam, Dr.T.Ramesh	PAST, PRESENT, AND FUTURE OF STEM CELLS. International Journal of Food and Nutritional Sciences Volume 11,S Iss 3, Dec 2022	2022
27	Jyosthna A, Evan A Clement, Dharmisha A, Navaneetha, Nambi, Xavier Dhayananth L, Piradhiba R	Mental Status, Attitude, Awareness among Dental Students towards Covid Lockdown and Virtual Learning. Journal of Research in Medical and Dental Science 2022, Volume 10, Issue 2, Page No: 246-252	2022
28	Jyosthna A, Xavier Dhayananth L, Evan A Clement, Piradhiba R, Navaneetha Nambi	A Review–CAD/CAM in Orthodontics. Journal of Research in Medical and Dental Science 2022, Volume 10, Issue 2, February 2022	2022
29	Shahul-Hameed Faizee, R.Piradhiba,	A Comparative Analysis of Surface Characteristics of Enamel after Conventional Acid Etching and	2022

	NR.Krishnaswamy, Premila-Selvi Suganthan	Er,Cr:YSSG Laser Irradiation. Journal of clinical and experimental dentistry 2022;14(9);e740-5	
30	Dr.Hidhya	Sameemullah KH, Tripathi T, Polipalli SK, Kalra S, Rai P, Kanase A. Association Between Growth Hormone Receptor Gene Polymorphisms rs6180, rs6182, and rs6184 and Craniofacial Parameters in Indian Population. Journal of Indian Orthodontic Society. 2023;0(0). doi:10.1177/03015742231167706	2023 UGC care EBSCO
31	Daya Srinivasan, Senthil D, Senthil Eagappan AR, Rajesh P, Karthika S.Prakash, Shanmugavadivel.G.	Evaluation of Mother's Anxiety and Child's Fear in Two Different Age Groups in the Child's First and Second Dental Visit. Indian Journal of Dental Research. 2022;33:126-9	2022
32	Dr. Shabana Fathima	Predominance Indistribution of Cementoenamel Junction in Permanent Maxillary Central Incisors - A Light Microscopic Study. SPECIALUSIS UGDYMAS / SPECIAL EDUCATION 2022 1 (43)	2022
33	Dr. Kuldeep	Knowledge and Oral Hygiene Practices among Students of a Dental College in North Kerala: A Cross-Sectional Study	2023

Book Chaper: 8

S.No	Book Name	Authors	Publisher	Year
1.	Guided and Non-Guided Implant Surgery	Dr. B. Logeshwaran, Dr. Yuvaraj, Dr. Balatandayoudam, Dr.Satheesh, Dr. Karunajothi, Dr. Durai Murugan, Dr. Kavitha Arumugam.	Scieng	2022
2.	Bone Grafting Material in Implant surgery	Dr. Thiru Vikram Narayan, Dr. Yuvaraj, Dr. Balatandayoudam, Dr.Satheesh, Dr. Karunajothi, Dr. Durai Murugan, Dr. Kavitha Arumugam.	Scieng	2022
3.	Laminates and Veneers	Dr. Arthi, Dr. Varsha Murthy, Dr. Balaji, Dr. Lakshmi Devi, Dr. Sadish, Dr. Devameena, Dr. Vidhya, Dr. Abirami.	Scieng	2022
4.	Full Mouth Implants	Dr. Ashok, Varsha Murthy, Dr. Lakshmi Devi, Dr. Balaji, Dr. Sadish, Dr. Devameena, Dr. Vidhya, Dr. Abirami.	Scieng	2022
5.	Platelet Rich Fibrin Role in Periodontics	Dr. Prem Kumar, Dr. Senthilnathan, Dr. H. Gayathri, Dr. Thirumalai, Dr. Ahila, Dr. Hema	Scieng	2022
6.	Probiotics in Periodontal Therapy	Dr. Nivetha Prashanthi, Dr. Senthilnathan, Dr. H. Gayathri, Dr. Thirumalai, Dr. Ahila, Dr. Hema P.	Scieng	2022
7.	Concentrated Growth factor	Dr. Keerthana C, Dinesh Sridhar, Bindu Meera John, Srilekha Jayakumar, Arun kulandaivelu, Karthikeyan Arumugam, Prashanth Ponnusamy, Hema Pulidindi	Scieng	2022
8.	Current concepts in caries risk assessment	Dr.Shasidharan, Dinesh Sridhar, Bindu Meera John, Karthikeyan Arumugam, Prasanna Kumar, Srilekha Jayakumar, Prashanth Ponnusamy, Hema Pulidindi	Scieng	2022

Books: 8

S. No	Book Chapter Title	Authors	Book Name	Year
1.	Geriatric dentistry An emerging branch in Dentistry	Dr.Varsha Murthy, Dr.Shobana	Recent advances in Health care - Volume II – Scieng Publications	2022
2.	Artificial Intelligence - A booming boon in Dentistry	Dr.G.Shobana, Dr. Varsha Murthy	Recent advances in Health care - Volume II Scieng Publications	2022
3.	Newer Generations in Probing System	Dr.Hema P	Recent advances in Health care - Volume II Scieng Publications	2022
4.	Oral potentially Malignant disorders	Dr.Shabana Fathima	Recent advances in Health care - Volume –II Scieng Publications	2022
5.	Periodontally accelerated osteogenic orthodontics	Dr.Dr.Rajab Ali	Recent advances in Health care - Volume –II Scieng Publications	2022
6.	Enterococcus Faecalis and its significance in Endodontics	Dr.Srilekha J, Dr. Bindu Meera John, Dr. Chakravarthy Srinivas Vineetha, Dr. Dinesh Sridhar	Recent advances in Health care - Volume –II Scieng Publications	2022
7.	Healozone in Dentistry - An Update	Dr.Anusha Balu, Ms.Thuvinisha Krishnan, CRRI, Dr.Mukesh kumar	Recent advances in health care - Volume II Scieng Publications	2022
8.	Dentin Biomodification	Dr. Srilekha Jayakumar, Dr. Bindu Meera John, Dr. Dinesh Sridhar	Advances in Dental Sciences Volume -7, Akinik publications	2022

NURSING AND PARAMEDICAL COLLEGES

INDIRANI COLLEGE OF NURSING

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 34

Sl.No	DATE	NAME OF THE CONFERENCE/WORKSHOP/TRAINING PROGRAMME
1.	08.06.2023	World brain tumor day- guest lecture
2.	02.05.2023	World asthma day- seminar
3.	02.05.2023-05.05.2023	Workshop on first aid module for B.Sc., Nursing I year
4.	03.05.2023	Seminar on AYUSH
5.	17.05.2023	World hypertension day- guest lecture
6.	22.05.2023-27.05.2023	Employability skill training programme
7.	31.05.2023	World no tobacco day- guest lecture
8.	10.04.2023	World homeopathy day- guest lecture
9.	20.04.2023	Seminar on overview of infertility
10.	23.04.2023	World book and copy right day- workshop
11.	28.04.2023	World day for safety and health at work- CNE
12.	21.03.2023	World down syndrome day- seminar
13.	26.03.2023	Purple day of epilepsy- guest lecture
14.	03.02.2023-04.02.2023	Add on course- SPSS

15.	07.02.2023	Financial management
16.	09.12.2022	CNE world patient safety day
17.	12.12.2022	Cyber -crime-value add on
18.	31.12.2022	First aid training
19.	11.11.2022	National education day- seminar
20.	13.11.2022	World antimicrobial day- symposium
21.	19.11.2022	Antibiotic awareness day- Guest lecture
22.	17.11.2022	World prematurity day- guest lecture
23.	17.11.2023-19.11.2023	BLS training programme
24.	19.11.2022	World pancreatic day- guest lecture
25.	21.11.2023	National newborn week- seminar
26.	24.11.2022	World diabetes day- seminar
27.	28.11.2022	Women against violence- guest lecture
28.	18.10.2022	Menopause day- guest lecture
29.	12.10.2023	World arthritis- guest lecture
30.	11.10.2022	Youth peer support – gate keeper training
31.	Spinal cord injury day- guest lecture	Spinal cord injury day- guest lecture
32.	World heart day- guest lecture	World heart day- guest lecture
33.	Add on course on fire safety	Add on course on fire safety
34.	Employability skill training programme	Employability skill training programme

Scholarship/Fellowship and any other financial assistance received by the students / scholars:

Course	Name of the Scholarship	Total Nos.
B.Sc(Nursing)	Post Matric Scholarship to OBC Students	25
Post Basic B.Sc(Nursing)	Post Matric Scholarship to OBC Students	1
DGNM	Post Matric Scholarship to OBC Students	3
B.Sc(Nursing)	Post Matric Scholarship to SC Students	24
M.Sc(Nursing)	Post Matric Scholarship to SC Students	2
ANM	Post Matric Scholarship to SC Students	3

B.Sc(Nursing)	Post Matric Scholarship to Minorities CS	2
Post Basic B.Sc(Nursing)	Post Matric Scholarship to Minorities CS	1
B.Sc(Nursing)	Grant of full fees to Eligible SC/ST students	37

Distinctions / Awards / Prizes / Honours received by the Faculty

Dr. Prof. Malliga. M, Principal of Indirani College of Nursing awarded as Visionary Academic leader of the Year 2023 by Centre for Education growth and Research for her outstanding, exemplary contribution towards education.

Conference / Seminar / Workshop attended by Faculty: 155

Publications by the Faculty: 11

- Malliga M, Rajeswari R, Kavitha S, Jamuna Rani G, Amudha G. A Study To Assess The Effectiveness Of Structured Teaching Programme Regarding Knowledge On Menstrual Blood As A Source Of Stem Cells Among Final Year Nursing Students, Vmcon At Puducherry. Lat. Am. J. Pharm.2023; 42 (2): 1-4.
- Malliga M, Rajeswari R, Ganesan E, Jayanthi K, Iyyappan T , Effectiveness Of Relaxation Technique On Occupational Stress Among Construction Workers Inselected Construction Area At Puducherry .
- MalligaM,KaviarasanC,RajeswariR, Rathidevi S. A Study To Assess The Effectiveness Of Podiatric Care On The Risk Of Falls Among The Elderly At The Selected Rural Village Of Puducherry. EJMCM.2022;9(8):2515-8260.
- Malliga M, AnigraceKalaimathi, Saranya T, Rajeswari R. Benson's relaxation response on quality of sleep among post operative patients.JPNR.2022;13(9): 2457-62.
- Gunasakthi G, Manjubala Dash, Kavitha D, Felicia Chitra A. Effectiveness of Dick-Read Method vs Sacral Massage on Labor Pain and Progress of Labor among the Parturient Mothers Admitted in the Labor Room in RGGW and CH, Puducherry.Journal of South Asian Federation of Obstetrics and Gynaecology, 2023 Jan.31; 14 (6).
- Chandraleka E, Sivapriya S. A study to assess the effectiveness of psycho educationOn stress among mothers of epileptic children in selected Hospitals at Puducherry. IJRAR 2022 Dec; 9 (4): 2348 – 1269, 2349 – 5138.
- GanesanE , Sivagamy B, Reminiscence therapy for depression ,self-esteem and loneliness ,Latin American Journal of Pharmacy (formerly ActaFarmacéuticaBonaerense) Lat. Am. J. Pharm. 2023;42 (2):
- Malliga M, Rajeswari R, Ganesan E, Jayanthi K, Iyyappan T. Effectiveness Of Relaxation Technique On Occupational Stress Among Construction Workers Inselected Construction Area At Puducherry. Lat. Am. J. Pharm.2023; 42 (2):5.
- SrinivasanChelladurai, Priyadersini M, Amudha K, Lalthankimi, AnamikaManishaKujur, Buvaneswari R. Assessment of the level of resilience among secondary school students of Pondicherry, India.NJAR.2023 Apr 01;9(1):26-30.
- ThirivikkiramanZ ,A study to assess the attitude and evaluate the effectiveness of PBL and MMCP on critical thinking skill of nursing students on patient care in selected nursing institutions at Puducherry. IJRCS. Nov 2022; 6(11):
- ThirivikkiramanZ , Mind mapped care plan in enhancing critical thinking.IJRCS. Dec2022; 6(12).

COLLEGE OF NURSING, EAST COAST INSTITUTE OF MEDICAL SCIENCES

Placement Activities: 32

Sl. No.	Name of the Agency	No. of selection
1	Pondicherry Institute of Medical Science	05
2	Madras Medical Mission	11
3	SRM Hospital	03

4	Pondicherry Kindy Center	02
5	Shristi Hospital	04
6	Apollo Home Care	05
7	Medical Coding	02

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 8

Sl.no	Title of the Conference	Period	Sponsoring Agency
1.	Seminar-"Developmental theories"	11.06.2022	CON-EIMS, Puducherry
2.	Seminar-" Personality- A power to uplift"	09.07.2022	CON-EIMS, Puducherry
3.	Seminar – "Step up for Breast feeding: Educate and support"	05.08.2022	CON-EIMS, Puducherry
4.	Seminar –"Monkey pox-An emerging crisis"	12.08.2022	CON-EIMS, Puducherry
5.	Seminar–"Tele health and technology in health care"	10.09.2022	CON-EIMS, Puducherry
6.	Seminar–"Forensic Nursing"	23.11.2022	CON-EIMS, Puducherry
7.	Seminar–" Infertility"	02.12.2022	CON-EIMS, Puducherry
8.	Seminar –"H3N2"	12.03.2023	CON-EIMS, Puducherry

Other Training Programme :

Sl.no	Title of the Programme	Period	Sponsoring Agency
1.	Emergency management	25.06.2022	CON-EIMS, Puducherry
2.	Reproductive health	23.07.2022	CON-EIMS, Puducherry
3.	Brain Boosters	27.08.2022	CON-EIMS, Puducherry
4.	Rejenuvate your Health	29.09.2022	CON-EIMS, Puducherry
5.	Nutrition and Health	24.11.2022	CON-EIMS, Puducherry
6.	Play therapy	16.12.2022	CON-EIMS, Puducherry
7.	Sound Mind & Sound Body " A Time Less Wisdom"	28.01.2023	CON-EIMS, Puducherry
8.	Antenatal & Postenatal Exercises	01.03.2023	CON-EIMS, Puducherry

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
UG	Free Scholarship 1964	21
	Post - Matric Scholarship	14

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Dr.M.Jeyagowri	Lamp lighting ceremony- Chief Guest	MTPG&RIHS	28.04.2022

2.	Dr.M.Jeyagowri	Lamp lighting ceremony- Chief Guest	Raak Nursing And Paramedical College	03.08.2022
3.	Mrs.Kavitha .D	Awarded Doctorate Degree	Annamalai university	29.11.2022
4.	Dr.M.Jeyagowri	Guest Speaker - Time Management	Sri Manukula Vinayagar Nursing College	18.01.2023

Conference / Seminar / Workshop attended by Faculty: 47

Research Publications: 9

- Sindhumathi, Dr.M.Jeyagowri.Effectiveness of role play on waste disposal among the residents.TNNMC Journal of Community health Nursing . 2022;10(1):
- Maheswari.R, Dr.M.Jeyagowri.Effectiveness of peer mediated teaching onknowledge regarding hazards of plastic use .IJNRD. 2022:09(07):697-702.
- Kavitha.D, Dr.M.Jeyagowri .Knowledge and attitude on cervical cancer among women's. IJNRD.2022;09(08):841-848.
- Megala.M, Dr.M.Jeyagowri.Common demeanor changes among adolescents using mobiles and internet .IJNRD.2022;09(08):577-582.
- Sindhumathi.R, Dr.M.Jeyagowri.Effectiveness of mind mapping on active learning strategy .IJNRD.2022;07(09):395-399.
- Hannah Aswini. D.S, Dr.M.JEYAGOWRI. Level of perceived stress and coping strategies among patients receiving hemodialysis for end stage renal disease.IJNRD.2022;09(07):
- Dr. Baby Rathinasabapathy, Dr.M.Jeyagowri.Effectiveness of STP on ACLS among II year, B.Sc Nursing students.IJNRD.2022;09(07):
- Naimunisa.S, Saranya.P, Datchyayini.S Tele Health and Technology in Health Care System. TNNMC Journal of Nursing Education and Administration 2023;11(1): 34-37.
- Abisha, Suvitha.B, Vincent, Screening and Referral, Substance abuse among Adolescents. JETIR. 2023;10(04):386-391

Poster presentation:

1**. Mrs.Rajeswari.R, Nursing tutor –** Good maternal IFA adherence with poor perception on nutritional iron supplementation among a cohort of anemic south Indian pregnant women: the effect of nutrition education on Hb levels, RGGGM&CH, Puducherry on 28.06.2022

COLLEGE OF NURSING - PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

Placement Activities: 98

Sl. No.	Name of the Agency	No. of selection
1	Pondicherry Institute of Medical Sciences	36
2	Corporate hospitals Tamilnadu / Nursing officers	16
3	Nursing officers / Kerala	6
4	Cauveri Hospital, Chennai	15
5	Madras Medical Mission	5
6	Saveetha College of Nursing	5
7	Duncan Hospital, Assam	10
8	St. Johns, Bangalore	5

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 5

Sl. No.	Name of the Conference / Workshops / Seminar / Webinars / Training Courses Organized	Date	No. of participants
1	State Level Workshop on Forensic Nursing	13.10.22 to 14.10.22	50 delegates from 12 Institutions

2	Clinical Workshop on Physical Assessment	20.09.2022	100 students
3	Workshop on Simulation Based Education Training	12.04.2023	40 delegates
4.	Success strategies by Alumni	21.01.2023	100 students
5.	Seminar on Nurse led clinic – Management of cardiac patients	13.02.23	105 students

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D.,	Mrs. Jakkulin Lilly Priya Mrs. Sheela. J	2

Action Plan :

- Getting Intramural and Extramural fund for research

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Sr. Dr. Mony. K	Best Researcher Award	Institute of researchers	September 2022
2.	Dr. Navaneetha Professor	Best Teacher Award	Cognizance Academia	March 2022
		Women Researcher Award	INSO Award	December 2022
3.	Mrs. Jakkulin Lilly Priya	Young Achiever Award 2021	Institute of Researchers, Wayanad, Kerala	16.06.2021

Conference / Seminar / Workshop attended by Faculty: 24

Research Publications: 44

- Abirami A., et al. Assess the knowledge regarding biomedical waste management among house keeping workers in PIMS. International journal advances in Nursing Management.2021; 9(2):188-189. doi: 10.5958/2454-2652.2021.00042.
- Amirtha Santhi S, Suniram Priscilla M, Sarasu. Case study on water melon Stomach, International Journal Medical surgical Nursing.2021;4(1):35-37.
- Anne Jenefer., et al. Knowledge and attitude regarding home safety measures on unintentional injuries among mothers of under-five children in Paediatrics units at Pondicherry Institute of Medical Sciences Puducherry.International Journal of Advances in Nursing Management. Dec.2021;9(4):341-350.
- Annie Vedha T, Navaneetha M. The Effect of Nurse managed Geriatric Clinic Based on Donobedian Model on Quality of Health Services. Research and Review:Journal of Geriatric and Health Sciences.2022;3(2):7-9.
- Annie William, Navaneetha M. 'Care Of Elderly At The Primary Level-A Mixed Method Study'. Journal of Emerging Technologies and Innovative Research.2023;10(1):103-108.
- Anusuya D, Shanthi S, Malarvizhi S, Vidyabharati. Identify Defects Of Visual Acuity Among School Children In Selected School at Anichakuppam Tamil Nadu India. International InterdisciplinaryResearchJournal.November2022;13(9):898-901. doi:10.47750/pnr.2022.13.S09.106.
- Bhavani S, Focus Group Discussion- A Review. Journal of Nursing Sciences Practice, Research and advancements. Jan-June2023 ; 5(1) : 41-45.
- Bhavani S, Mony. K, Sujatha.S., et al. Systematic review on coping levels of care givers of hemophilia children. Int. Journal of Research and Analytical Reviews .Jan-2023;10(1): 841-847.
- Bhavani S, Varun Babu E. An Infant with severe Hemophilia- a case report. Int. Journal of Research Publication & Reviews. Jan 2023; 4(1): 843-845.
- Catherine R. Effectiveness of Planned teaching programme on Natural Family planning method among Married women in the reproductive age group. International Journal of studies in midwifery & women's health. Jan-June 2021;3(1):21-25.

- Catherine S., et al.Effectiveness of Planned teaching programme on Natural Family planning method among Married women in the reproductive age group. International Journal of studies in midwifery & women's health. Jan-June 2021;2(1):21-25.
- Hemavathi P. Identify the Risk of Polycystic Ovary Syndrome among Adolescent Girls in selected Colleges, Puducherry. Innovations Internationally peer-reviewed Scopus journal. December 2021; 12 (7): 201-21.
- Jakkulin Lilly Priya C., et al. A Study to assess the factors affecting Learning among B.Sc Nursing students in PIMS, Puducherry, International Journal of Emergency and Trauma Nursing.2021;7(2):9-15.
- Jakkulin Lilly Priya C., et al. Conceptual frame work to support service intervention model on the outcome of drug compliance and psychological well being among patients with mental disorders. International Journal of Medical and All Body Health Research.April 2021;1(2): 2582-8940.
- Jayasankari S., et al. A Descriptive Explorative study on Sleep Disturbances during Pregnancy among Pregnant Women in a Selected Hospital at Puducherry. Medicon open access Journal. September 2021;1(2): 21-25.
- Jayasekaran V. Top-Down Bridging for a Thriving Clinical Integration: Need of the Hour. IJRAMT [Internet]. 2022 Mar. 20 [cited 2023 May 13];3(3):64-5. Available from: https://journal.ijramt.com/index.php/ijramt/article/view/1850
- Kobura devi, Jayasankari S, Leena L Raju, Rebecca Samson. A Study to assess the Level of Knowledge and Attitude Regarding Expression and storage of Breast milk among Lactating mothers at Pondicherry Institute of Medical Sciences, Puducherry. International Journal of Advances in Nursing Management. January 2020;8(3):194. doi:10.5958/2454-2652.2020.00046.3.
- Malarvizhi S., et al. Knowledge on Biomedical Waste Management among Housekeeping Workers in Pondicherry Institute of Medical Sciences, Puducherry. Int. J. of Advances in Nur. Management. 2021; 9(2):188-189. doi: 10.5958/2454-2652.2021.00042.1.
- Merlin Rajakumari, Navaneetha M. A Study to Assess the Effectiveness of Planned Teaching Program on Knowledge Regarding Road Safety Measures Among Adolescent Boys in Selected Schools in Rural Areas of Anichakuppam, Tamilnadu. Journal of Community and Social Health Nursing. July- December,2021; 3(2) :5-10.
- Mony K. Effect of Tepid sponging vs. Warm sponging on body temp among under five children with pyrexia. Indian journal of pediatrics. October 2021.
- Mony K. Structured Nursing rounds training Module on level of patient satisfaction. Journal of medical surgical Nursing practice and Research. Dec-2021;3(1):6-10.
- Navaneetha M, Mony K. Opinion of Students on Mobile Learning as a tool for classroom teaching and learning. IP Journal of Paediatrics and Nursing Science.2021;4(3):90-92.
- Navaneetha M, Mony K. Implementation of sustainable developmental goal in nursing curriculum. TNNMC JNEA. Jul-Dec 2021: 9(2): 30-32. Navaneetha M. Application of Nursing Theory to Old Age Care. International Journal of Geriatric Nursing. 2021; 4(1): 12–17.
- Navaneetha.M. Effectiveness of an Awareness Programme on DrugCompliance among People with Selected Chronic Diseases Global Journal of Medical Research: B Pharma, Drug Discovery, Toxicology & Medicine.2021; 21 (2) Version 1.0:1-8.
- Parvin Kumari M, Radhika R. A Study to Assess the Knowledge and Attitude on Prevention of Covid-19 among Antenatal Mothers. Journal of Midwifery, Women Health And Gynecological Nursing. January –June,2023;5(1): 23-29.
- Pearl CT, Navaneetha M, Malarvilizhi S, Mony K,Chinnadurai R. Influence of online education programmes on parents'knowledge regarding human papilloma virus vaccination. Indian J Cont Nsg Edn 2022;23:164-71. doi: 10.4103/ijcn.ijcn_37_22.
- Pon princes Mano, Sujatha T, Mony K. A study to assesses the maternal satisfaction regarding quality of care in labor delivery and postpartum period during pandemic", International Journal of Science & Engineering Development Research. August-2022;7(8):324 – 326.
- Radhika R, Merlin Raja kumari. A School Based Study to Assess the Effect of Video- Assisted teaching Program Regarding Knowledge on Prevention of Childhood Obesity. Journal of Perinatal, Pediatric and Neonatal Nursing. January-June, 2022;4(1): 16-19.
- Radhika R, Navaneetha M, Ravichandran K, Hemavathi P. Comparing the effect of ladies finger water with fenugreek seeds water on the blood glucose level among subjects with type 2 diabetes mellitus-a randomized controlled trial. Int J Clin Trials January-March, 2021;8(1):10-6.doi: /10.18203/2349-3259.ijct20210140.
- Radhika R, Navaneetha M, Mony K . Effect of Nutraceuticals on blood glucose level among adults with type 2 diabetes - a Pilot study. TNNMC Journal of Community health nursing. 24 November, 2022 ;2(1): 8-14.

- Rajalakshmi R. A study to Assess Hand washing compliance among Nursing Professional in General Ward, International Journal of Advanced in Nursing Management.
- Rajalakshmi R. Knowledge on Early signs of Myocardial Infarction among Adult Patients in Medicine OPD, Management of Emergency and Trauma Nursing.
- Rajalakshmi R., et al. Pattern of whatsapp and Face book usage and its impact on sleep quality among Nursing Students in Puducherry. International Journal of community medicine and Public Health.2021;8(6):2799- 804. doi: https://dx.doi.org/10.18203/2394-6040.
- Saritha G. Effect of yoga on Biophysiological parameters among overweight and Obese adolescence : a case series study. Int. Journal of Contemporary paediatrics. April 2023;10(4): 568-575.
- Saritha G. Effect Of Structured Teaching Programme On Knowledge And Attitude Regarding Child Abuse Among Mothers Of Pre-School Children In Anganwadi, Puducherry. International Journal of Current Research. May, 2021; 13(5) :17480-17483.
- Sheela J, Malarvizhi S. The effect of Structured Nurses Rounds Training Module o the Level Of Patient Satisfaction. International Journal of Advanced Research. September 2022; 10(09):452-466.
- Sheena Luvina E, Jayasankari S, Leena L Raju, K Ravichandiran. Effect of Aerobic Exercise on Menstrual difficulties among Adolescent Girls. International Journal of Advances in Nursing Management. July - September, 2021;9(3) 305-8. doi: 10.52711/2454-2652.2021.00068.
- Sujatha S. Assessment of proportional magnitude on developmental delay among preterm children attending paediatric OPD of selected Hospital of Puducherry. Indian journal innovations. Dec-2021; 67.
- Sumy.PJ .Academic Stress Among Nursing Students. Journal of Emerging Technologies and Innovative Research. March-2023;10 (3).
- Varun Babu E, Abirami M, M.Mohana. Effectiveness of Recreational Activity on Social Skills Among Patients with Schizophrenia. International Journal of Creative Research Thoughts (IJCRT). March 2023;11(3): 454-460.
- Varun Babu E. Effect of Computer Assisted Teaching regarding knowledge on Autism among School Teachers in selected School Puducherry. International Journal of Creative Research Thoughts (IJCRT). January 2023 ;11(1): 535-540.
- Varun Babu E. Focus Group Discussion. A Review Journal of Nursing Science Practice, Research and Advancements . Feb 2023 ; 5(1) : 41-45.
- Vidya J, Rose K, Anjaline Hemalatha., et al. OSPE a mandate tool to evaluate the induction of the performance of newly recruited Nurses: Indian Journal of Research . March 2021; 10(3) : 2250-1991.

RAAK NURSING & PARAMEDICAL COLLEGE

Conferences/National/International Seminars/Workshops/Training Courses attended by faculty: 86

Details of placements of students during 2022-23

Name of the Department/Course	Company placed	No. of Placement	Salary Package per Annum
BSC NURSING	Apollo Home care, Chennai,	5	Rs.18,000/month
	Sri ManakulaVinayagar Medical college Hospital & Research Centre, Pondicherry,	6	Rs.15,000/month
	Fortis Hospitals, Chennai	4	Rs.18,000/month

Research publications by the faculty in National / International journals (UGC approved & peer reviewed journals only: 12

Sl. No.	Name of the Faculty	Journals / Books / Book Chapter	Number of publications			
			National	International	State / Local	Total
1.	Dr.T.Barani	Health action	2			2
2	Mrs.SathiyaBama.	Health action	1			

	P	International journal of Studies in Midwifery and women's health		1		6
		International journal of research publications and reviews		1		
		International journal of neonatal care and pediatric nursing: review		1		
		International journal of studies in Midwifery and women's health		2		
3.	Mrs.Bharathi.K	Research Review	1			2
		Health action	1			
4.	Mrs. Jasmine Farhana	Research Review		1	1	2

Programmes organized various programmes along with Governmental and Non-Governmental agencies as follows.

- International coastal cleanup in association with Indian coast
- International yoga day in conjunction with AYUSH society, Govt. of Pondicherry.
- International day against drug abuse and illicit trafficking Rally in association with BharathaMatha Integrated Rehabilitation Centre for Addicts.
- Single use plastic free campaign.
- Career guidance Programme in collaboration with Soza Consultancy, Pondicherry, Etc…,
- MCH department organized various programmes like
  - Swatch Bharath activity
  - International midwives day
  - International Yoga day
  - World ORS day
  - SNA election.
  - HIV testing day awareness programme
  - Breast feeding week
  - Independence day celebration
  - World Nutrition week
  - Teachers day
  - Child Health Day
  - Athulaya career guidance programme
  - Immunization week celebration programme
  - Trinity academy career guidance programme
  - World Downsyndrome Day
  - World Hemophlia Day
  - World Hearing Day
  - Republic Day Celebration
  - World Blue day
  - International womens day
  - World health day
  - AIDS Awarness programme
  - Sewage plant visit
  - Water purification list
  - Communicable disease hospital
  - Ponlait visit

- Lamp lighting ceremony
- International Nurses day
- Pannel discussion on Nurse as a profession
- Youth day celebration
- International day against drug abuse and its illicit trafficking rally.
- World mental health day
- Annual sports meet
- World elder abuse day
- Blood donation day
- AIDS awareness day

SHRI VENKATESHWARA COLLEGE OF PHARMACY

Placement Activities: 57

Sl. No.	Name of the Agency	No. of selection
1	**TCS (Sigma)**	Awaiting to receive an offer letter for 13 students (Package: 3.2 Lakhs Per annum)
2	**Episource**	28 (Package: 2.8 Lakhs per annum)
3	**Apollo pharmacy**	16 (Package: 2 Lakhs per annum)

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 2

1. Hands on Training in Pharmacokinetic Data Analysis -Date: 28th July'2022
2. Hands on Training inPractical Aspects of Pharmacokinetic Models- Date: 22 & 23 Sep' 2023

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
B.PHARM	SC/ST	45
	National Scholar	25
	Meritorious students	30
D.PHARM	SC/ST	5
	National Scholar	4
	Meritorious students	25

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Mrs. D. Kayathri	Commercialization of Natural Products"ISFCON 2023.- Post COVID 19 Interventions	First position ISF College of Pharmacy, Moga	10-11th Feb'2023
2	Dr. S. M. Vanmathy Assistant Professor	ISFCON-2023	First position ISF College of Pharmacy, Moga	10-11th Feb'2023
		2nd International conference on current advances in pharmaceutical industry and development	Best Oral Presentation Centre for Pharmaceutical Sciences, UCEST, Jawaharlal Nehru Technological University Hyderabad (JNTUH), India & Association of Pharmaceutical Research (APR)	16 & 17th March' 2023

Conference / Seminar / Workshop attended by Faculty: 70

SRI MANAKULA VINAYAGAR NURSING COLLEGE

Placement Activities: 380

Sl. No.	Name of the Agency	No. of selection
Conducted Placement Activities for Betterment of students		
1.	Tag Professionals (Resume Skills)	96
2.	Universal Education Consultant - Job Orientation	96
3.	Goodwill Overseas Education Private Limited - Job Opportunity in National & International Level	96
Placement of our Nursing students		
4.	Goodwill Agency - International	3
5.	Apollo Hospitals	30
6.	Sri Manakula Vinayagar Medical College & Hospital	10
7.	Rainbow Children's Hospital, Hyderabad	12
8.	MVJ Group of Institution, Bangalore	26
9.	PIMS	6
10.	Mahatma Gandhi Medical College & Research Institute	3
11.	MGM Healthcare, Chennai	2

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 7

S.No.	Name of the Conference/ Workshop/ Seminar/ Webinar/ Training courses organized	Period
1.	Continuing Nursing Education on "ECT and its Management" by Mrs. Sandhya	01.07.2022
2.	National Webinar on Top skills needed for Nursing Profession	18.07.2022 to 21.07.2022
3.	Continuing Nursing Education on "Nursing care in NICU" by Mrs. K. Deepalakshmi	11.08.2022
4.	Continuing Nursing Education on "Maternal and Child Health Services" by Mrs. Yamunambigai	29.09.2022
5.	Continuing Nursing Education on "Psychiatric emergencies" by Mr. Tamilpulavendran	26.10.2022
6.	Continuing Nursing Education on "PPH and its Management" by Mrs. N. Valarmathi	10.11.2022
7.	Continuing Nursing Education on "Human Terrific" by Mrs. S. Sakthypriya	05.12.2022

CSR Activities:

OBG Nursing

Sl.No	Topics	Date
1.	Health Stall on “International Midwifery Day”	11.07.2022
2.	Guest Lecture on “Assessment and Management of Abnormal Labour”	26.07.2022
3.	Awareness Programme on “Positions and Techniques of Breast Feeding”	04.08.2022
4.	Guest Lecture on “Early assessment of Gynaecological problems among adolescents”.	09.07.2022
5.	School Health Programme on “Menstrual hygiene”	06.07.2022
6.	Family Planning Programme (Vasectomy)	12.12.2022
7.	Guest Lecture on “Current Trends in national family welfare programmes”	16.03.2023
8.	Guest Lecture on “Effects of maternal medication on fetus and neonate”	28.03.2023

Community Health Nursing

Sl.No	Topics	Date
9.	Awareness Programme on Environmental Hygiene for World Environment Day at Villupuram	23.06.2022
10.	Awareness Rally on Malaria control and dengue source reduction programme at Kalitheerthalkuppam	28.06.2022
11.	Awareness programme for Environmental sanitation for World Environment Day at Thirubhuvanai PHC	30.06.2022
12.	Awareness rally on National Program for control of Blindness (NPCB), Puducherry	29.08.2022
13.	Awareness “Blind Walk Rally” on Eye donation fortnight week at Sooramangalam	25.08.2022 to 08.09.2022
14.	Awareness Rally and Programme on “National Eyedonation fortnight week” at Thirubhuvanai Palayam	07.09.2022
15.	Awareness Rally on “Dengue source reduction programme” at Thirubhuvanai Palayam	07.09.2022
16.	Indian system of medicine 5th Naturopathy Awareness day Rally & Programme	18.11.2022
17.	HIV/AIDS Awareness rally programme on World AIDS Day	05.12.2022
18.	Family planning awareness programme at Thirubhuvanai PHC	13.12.2022
19.	Awareness programme on Smokeless Bhogi at Sooramangalam PHC	13.01.2023
20.	Awareness Programme Health & Nutrition - Millets at Anganwadi Sanniyasikuppam Village	08.03.2023
21.	Women Empowerment Awareness Programme – Health & Nutrition at Thirubhuvanai PHC	24.03.2023
22.	Awareness Programme on Higher Education at Sanniyasikuppam	31.03.2023

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Medical Surgical Nursing

Sl.No	Topics	Date
1.	World Hepatitis Day (Vaccination camp)	10.08.2022
2.	Eye Donation Fortnight Week Celebration	30.08.2022 to 08.09.2022
3.	World Heart Day – Screening Program	29.09.2022
4.	World Diabetes Day	09.11.2022 to 11.11.2022
5.	World COPD day	24.11.2022
6.	World AIDS Day	05.12.2022
7.	Azadhi Ka Amrit Mahotsav (AKAM) (Global Warming & Sustainable Development for concept of LiFE)	31.03.2023

Mental Health Nursing

Sl.No	Topics	Date
1.	International Day against Drug Abuse and Illicit Trafficking	26.06.2022
2.	World Suicide Prevention Day	16.09.2022
3.	World Mental Health Week	10.10.2022 to 14.10.2022
4.	Awareness Programme on Drug Abuse	06.02.2023
5.	AKAM:Unity of the Country	30.03.2023

Child Health Nursing

Sl.No	Topics	Date
6.	Oral rehydration therapy at intensified diarrhoea fortnight	20.06.2022
7.	World breast feeding week celebration Theme-Strengthening the capacity of actors that have to protect, promote and support breastfeeding across different levels of society	01.08.2022 to 07.08.2022
8.	National neonatal nurses day –Nurses role in protecting, promoting and developing healthy newborn	15.09.2022
9.	New Born Week Celebration theme home based newborn care	15.11.2022 to 21.11.2022
10.	Azadi ka amrit mahotsav(akam)theme empowerment of women and children	15.02.2023

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
B.Sc.	Grant of full fees to eligible SC/ST Students	18
	Scholarship for SC/ST Students	22
	Perunthalaivar Kamarajar Financial Assistance	185

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Mrs. P. Manimegalai Associate Professor	Respectful Maternity Care - 3rd Prize	JIPMER Hospital	27.06.2022 & 28.06.2022
2.	Mrs. S. Sakthypriya Assistant Professor	Best effort taken counsellor award for YRC	Indian Red Cross Society - Haryana State Brancg, Kurukshetra	21.03.2023
3.	Mrs. S. Sakthypriya Assistant Professor	Young Researcher Award 2023	INSC International Publishers	March 2023
4.	Mrs. K. Deepalakshmi Assistant Professor	E-Poster Presentation - 2nd Position	Society for Nursing Practices (SFNP)	05.08.2022

Conference / Seminar / Workshop attended by Faculty: 175

Research Publications: 48

- Dr. G. Muthamilselvi, K. Aswini, Ayee, A study to assess the effectiveness of selected interventions to improve cognitive function among mild mentally challenged children, Bulletin of Environment, Pharmacology and Life Sciences 12.04.2022 Spl Issue 1 ISSN 2277-1808
- Dr. G. Muthamilselvi, Maheswari.S, R. Gomathy, Effectiveness of Aerobic exercise on physiological parameters among clients with stage-I Hypertension at Narambai, Puducherry Bulletin of Environment, Pharmacology and Life Sciences 13.04.2022 Spl Issue 1 ISSN 2277-1808
- Dr. G. Muthamilselvi, Radhakrishnan, Ayee, A descriptive study to assess the level of knowledge and attitude regarding dyslexia among school teachers in selected schools at Puducherry, Bulletin of Environment, Pharmacology and Life Sciences 14.04.2022 Spl Issue 1 ISSN 2277-1808.
- Dr. G. Muthamilselvi, Senthamizh Ilakkiya P, Sangeetha K, A case control study to assess the risk factor of childhood tuberculosis among children (1-14 yrs) in District Government Headquarters Hospital, Cuddalore, Bulletin of Environment, Pharmacology and Life Sciences 18.04.2022 Spl Issue 1 ISSN 2277-1808.
- Dr. G. Muthamilselvi, R. Malathi Effectiveness of Mckanzie Exercise on lower back pain among elderly persons, Bulletin of Environment, Pharmacology and Life Sciences 24.04.2022 Spl Issue 1 ISSN 2277-1808.
- Dr. G. Muthamilselvi**,** Paulchamy Thirunagalinga Pandiyan A study to evaluate the effectivess of comprehensive nursing interventions on skin health among school children at selected school Madurai Indian Journal of Natural Sciences April 2022 Volume 13 Issue 71 ISSN:0976-0997.
- Dr. G. Muthamilselvi, Tamilselvan Chinnadurai and R. Pajanivel Assess the factors influencing compliance among patients with chronic obstructive pulmonary disease Indian Journal of Natural Sciences April 2022 Volume 13 Issue 71 ISSN:0976-0997.
- Dr. G. Muthamilselvi, Paulchamy Thirunagalingapandiyan A study to evaluate the effectiveness of structured teaching programme regarding control of anemia and worm infestation among male adolescents at Madurai International Journal of Nursing Education April-June 2022 Volume 14 Number 2 ISSN-0974-9357.
- Dr. G. Muthamilselvi and Paulchay Thirunagalingapandiayan A study to evaluate the effectiveness of comprehensive oral health among school children at Madurai Indian Journal of Natural Sciences June 2022 Volume 13 Issue 72 ISSN:0976-0997.

- Dr. G. Muthamilselvi, A. Ayee, Balaji and Partheeban, A study to assess the effectiveness of selected yoga asanas to improve cognitive function among school children in selected schools at Puducherry Indian Journal of Natural Sciences August 2022 Volume 13 Issue 73 ISSN:0976-0997.
- Dr. G. Muthamilselvi, Manikandan T A study to assess the effectiveness of cabbage juice on reducing epigastric pain among patients with acid peptic disease at selected hospital Cuddalore Indian Journal of Natural Sciences August 2022 Vollume 13 Issue 73 ISSN:0976-0997.
- Dr. G. Muthamilselvi and Sindhu .V.V Knowledge of primay school teachers regarding refractive errors among school children Indian Journal of Natural Sciences August 2022 Volume 13 Issue 73 ISSN:0976-0997.
- Dr. G. Muthamilselvi and Manikandan T, A study to assess the effectiveness of laughter therapy on stress among patients with acid peptic disease at selected hospital cuddalore, Tamilnadu Indian Journal of Natural Sciences October 2022 Volume 13 Issue 74 ISSN:0976-0997.
- Dr. G. Muthamilselvi, A. Ayee, R. Priyadharshini and Partheeban A study to assess the level of mental health and self esteem among children in selected schools at Puducherry Indian Journal of Natural Sciences October 2022 Volume 13 Issue 74 ISSN:0976-0997.
- Dr. G. Muthamilselvi and Sindhy V.V. Parents awareness on refractive errors and attitude towards Vitamin A supplementation for children – A Cross – Sectional study Indian Journal of Natural Sciences December 2022 Volume 13 Issue 75 ISSN:0976-0997.
- Dr. Muthamilselvi, V. Tamilpulavendran A stuty to assess the effectivenees of counseling among women with domestic violence at selected area, Puducherry International Journal of Advanced Research (IJAR) February 2023 Volume 11 Issue 2 ISSN:2320-5407.
- Dr. G. Muthamilselvi, Mr. V. Tamilpulavendran, & S. Vijayan A study to assess the level of risk of mental illness among women undergone domestic violence in selected area at Puducherry International Journal of Advanced Research (IJAR) 2023 Volume 11 Issue 2 ISSN:2320-5407.
- Dr. G. Muthamilselvi, Mr. V. Tamilpulavendran, & J. Vinisha Lakshmi A study to assess the knowledge on domestic violence among women at selected area, Puducherry International Journal of Advanced Research (IJAR) 2023 Volume 11 Issue 2 ISSN:2320-5407.
- Dr. G. Muthamilselvi, Mrs. M. Yamunambigai, A study to assess the knowledge & attitude regarding attention deficit hyperactivity disorder among mother having under five children in selected acommuntiy area, Puducherry, International Journal Advanced Research (IJAR) – ISSN [International], March 2023, Volume 11 Issue 3 ISSN–2320-5407.
- Dr. S. Narmatha A study to assess the quality of life among myastheniagravis patients receiving plasmapheresis International Journal of Early Childhood Special Education(INT-JECSE) 2022 Volume 14 Issue 01 ISSN: 1308-5581.
- Dr. R. Priyadharshini, A study to assess the effectiveness of perineal massage on perinatal outcome among antenatal mothers undergoing spontaneous vaginal delivery, Turkish Journal of Physiotherapy and Rehabilitation April 2022, Volume 32 Issue 3.
- Dr. R. Sridevi Mrs. Kosalai, Mr. D. Muthukumaran, A Study to assess the effectiveness of an information booklet on Cardiac Rehabilitation among Coronary Artery Disease Patients in SMVMCH at Kalitheerthalkuppam, Puducherry, Journal of Emerging Technologies and Innovative Research (JETIR), December 2022, Volume 9, Issue 12 ISSN – 2349-5162.
- L. Saraswathi R. Danasu A pilot study report on effectiveness of skill training programme on management of selected pediatric emergencies, NeuroQuantology: An interdisciplinary Journal of Neuroscience and Quantum, November 2022 Volume 20 Issue 15.
- Mrs. L. Saraswathi Prof. Dr. R. Danasu A study to assess the knowledge regarding management of home accidental injury among mothers at SMVMCH, Puducherry International Journal of Online and Biomedical Engineering 2022 Volume 14 Issue – 05.
- L. Saraswathi A study to assess the knowledge on early prediction and risk factors of neonatal asphyxia amont staff nurses SMVMCH at Puducherry International Journal of Research Culture Society February 2023 Volume 7 Issue 2 ISSN(O): 2456-6683.
- L. Saraswathi Effectiveness of skin bundle care for neonates exposed to radiant warmer in NICU at SMVMCH, Puducherry International Journal of Research Culture Society March 2023 Volume 7 Issue 3 ISSN (O): 2456-6683.
- L. Saraswathi A study to assess the side effects amont patients receiving antipsychotic medications at selected Hospital, Puducherry International Journal of All Research Education and Scientific Methods (IJARESM) March 2023 Volume 11 Issue 3 ISSN:2455-6211.
- P. Manimegalai, A Study to Assess the Knowledge Regarding Factor Influencing the Use of Magnesium Sulphate in Eclampsia and Preeclampsia among Staff Nurses at SMVMCH, Puducherry, International Journal of Science & Research (IJSR), February 2023, Volume 12 Issue 2 ISSN-2319-7064.

- P. Manimegalai A study to evaluate the effectiveness of self instructional module regarding safe marriage among college students in selected college at Kolar District, Karnataka International Journal of Science and Research (IJSR) February 2023 Volume 12 Issue 2 ISSN:2319-7064.
- P. Manimegalai, A Study to Assess the Knowledge Regarding Delegation and Common Errors in Patient Care Management among Incharge Nurses at SMVMCH, Puducherry, International Journal of Science & Research (IJSR), March 2023, Volume 12 Issue 3 ISSN:2319-7064 .
- Mrs. G. Sathyavathy MonkeyPox (MPX) International Journal of Research in Engineering & Science (IJRES) August 2022 Volume 10 Issue 8 ISSN:2320-9364.
- Mrs. G. Sathyavathy, Mrs. G. Umamakeswari, NIPAH Virus Infection (NIV), International Journal of Advances in Engineering & Management (IJAEM) January 2023 Volume 5 Issue 1 ISSN-2395-5252.
- Mrs. Ayee, Ms. Keerthana, Mr. Kirubanithi, Ms. Kiruthiga, Mrs. Priyadharshini Parental Attitude towards their intellectually disabled children – A descriptive survey UGC Care Approved Journal 10 April 2022 Volume 31 Issue 2 ISSN:0971-2143.
- A. Ayee, G. Muthamilselvi Balaji and Partheeban, A study to assess the effectiveness of selected yoga asanas to improve cognitive function among school children in selected schools at Puducherry Indian Journal of Natural Sciences August 2022 Volume 13 Issue 73 ISSN:0976-0997.
- A. Ayee, G. Muthamilselvi, R. Priyadharshini and Partheeban A study to assess the level of mental health and self esteem among children in selected schools at Puducherry Indian Journal of Natural Sciences October 2022 Volume 13 Issue 74 ISSN:0976-0997.
- Mrs. Ayee, Ms. Kowsalya, Ms. Leelavathi, Mr. Masilamani Lived experience of problems faced by transgender: A phenomenological approach UGC Care Approved Journal 4 December 2022 Volume 32 Issue 1 ISSN:0971-2143.
- Mrs. K. Nithiya, Mrs. K. Manohari & Mrs. M. Yamunambigai A descriptive study to assess the knowledge regarding Vitamin A deficiency among mothers of under five children in selected rural areas at Puducherry International Journal Of Advanced Research (IJAR) – ISSN [International] February 2023 Volume 11 Issue 2 ISSN–2320-5407.
- Mrs. P. Nathiya Mrs. V. Santhiya Effect of structured teaching programme on knowledge regarding post covid-19 syndrome among public living in south India coast Journal of Coastal Like Medicine – ISSN [International] 24.12.2022 ISSN–2309-5288.
- Mrs. S. Sakthypriya A study to assess the level of knowledge regarding Tularemia among farmers residing at Thirubhuvanai, Puducherry International Journal of current science (IJCSPUB) March 2023 Volume 13 Issue 1 ISSN:2250-1770.
- Mrs. V. Santhiya Mrs. P. Nathiya Effect of structured teaching programme on knowledge regarding post covid-19 syndrome among public living in south India coast Journal of coastal Life Medicine – ISSN [International] 24.12.2022 ISSN-2309-5288.
- Mrs. M. Yamunambigai, Dr. G. Muthamilselvi A study to assess the knowledge & attitude regarding attention deficit hyperactivity disorder among mother having under five children in selected acommuntiy area, Puducherry International Journal Advanced Research (IJAR) – ISSN [International] March 2023 Volume 11 Issue 3 ISSN–2320-5407.
- Mrs. M. Yamunambigai Mrs. K. Manohari & Mrs. K. Nithiya A descriptive study to assess the knowledge regarding Vitamin A deficiency among mothers of under five children in selected rural areas at Puducherry International Journal Advanced Research (IJAR) – ISSN [International] February 2023 Volume 11 Issue 2 ISSN–2320-5407.
- Mrs. K. Manohari Mrs. M. Yamunambigai & Mrs. K. Nithiya A descriptive study to assess the knowledge regarding Vitamin A deficiency among mothers of under five children in selected rural areas at Puducherry International Journal Of Advanced Research (IJAR) – ISSN [International] February 2023 Volume 11 Issue 2 ISSN–2320-5407.
- V. Tamilpulavendran, Dr. Muthamilselvi, A stuty to assess the effectivenees of counseling among women with domestic violence at selected area, Puducherry International Journal of Advanced Research (IJAR) February 2023 Volume 11 Issue 2 ISSN:2320-5407.
- Mr. V. Tamilpulavendran, Dr. G. Muthamilselvi & S. Vijayan A study to assess the level of risk of mental illness among women undergone domestic violence in selected area at Puducherry International Journal of Advanced Research (IJAR) 2023 Volume 11 Issue 2 ISSN:2320-5407.
- Mr. V. Tamilpulavendran & M. Yuvaraj M A study to assess the prevalence of domestic violence among women at selected area, Puducherry International Journal of Advanced Research (IJAR) February 2023 Volume 11 Issue 2 ISSN:2320-5407.
- Mr. V. Tamilpulavendran & M. Vishnu A study to assess the knowledge on prevention of domestic violence among women at selected area, Puducherry International Journal of Advanced Research (IJAR) March 2023 Volume 11 Issue 03 ISSN:2320-5407 .

- Mr. V. Tamilpulavendran, Dr. G. Muthamilselvi & J. Vinisha Lakshmi A study to assess the knowledge on domestic violence among women at selected area, Puducherry International Journal of Advanced Research (IJAR) 2023 Volume 11 Issue 2 ISSN:2320-5407

LAW COLLEGES

DR. AMBEDKAR GOVERNMENT LAW COLLEGE

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 5

Sl No.	Name of the Event	Duration
1	39th All India Moot Court Competition	22nd to 24th April, 2022
2	Two Days National Workshop on "Gender Justice and Social transformation: Issues and Challenges" in association with *Rashtriya* Uchchatarshiksha Abhiyan (RUSA)	25th& 26th November, 2022
3	Workshop on voters helpline	19th December, 2022
4	Three days Training Programme on Social Justicein collaboration with Rajiv Gandhi national Institute of Youth Development, Sriperumbudur	2nd to 4th March, 2023
5	Three Days Training Programme on Juvenile Justice Law and Practice in collaboration with Rajiv Gandhi national Institute of Youth Development, Sriperumbudur	13th to 15th March, 2023

Conference / Seminar / Workshop attended by Faculty: 4

ANDAMAN LAW COLLEGE

Conference / Seminar / Workshop attended by Faculty: 1

RESEARCH COLLEGES

ÉCOLE FRANÇAISE D'EXTRÊME-ORIENT

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 7

Hybrid two-day Workshop in honour of Prof. K. Nachimuthu on the occasion of his 75th birthday 2022

On 29 and 30 August Indra Manuel is organising a hybrid two-day Workshop at the Pondicherry Centre of the EFEO in honour of Prof. K. Nachimuthu on the occasion of his 75th birthday 2022.

DHARMA Workshop on Methods of Documenting Inscriptions

As part of the ERC project "DHARMA" (No. 809994), Adeline Levivier, a specialist in the study of epigraphy with digital tools, as well as Khom Sreymom and Chea Socheat, from the sculpture conservation workshop of the National Museum of Cambodia / EFEO, came to India in late October to conduct a practical workshop on methods of documenting inscriptions. One of their objectives was to assist in the production of a corrected text of the Tiricirāmalai Antāti, which was being studied by Indra Manuel. This consists of about a hundred stanzas in Tamil, engraved in the cave near the top of the "Rock of Trichy".

DHARMA workshop on Education

A workshop of the DHARMA project (ERC Grant No. 809994) was held from January 30 to February 3, 2023, at the EFEO's Pondicherry Center. The focus was on epigraphy, although other disciplines were also represented, and the main theme was "education".

Śivadharma Workshop from 6th to 10th February

A hybrid reading workshop was held in Pondicherry from 6th to 10th February as part of the Śivadharma project (ERC Grant n°803624). Three sessions per day were devoted respectively to the reading of chapter 29 of the Haracaritacintāmaṇi, led by Judit Törzsök (EPHE); of the text and commentary of chapter 1 of the Śivadharmottara, led by Florinda De Simini (Naples); and the text and commentary of Śivadharmaśāstra 10.93ff. (umāmaheśvaravrata), led by Csaba Kiss (Naples/DHARMA project), Nirajan Kafle (Ashoka University, Delhi) & Peter Bisschop (Leiden).

21st Classical Tamil Winter Seminar

The 21st Classical Tamil Winter Seminar (CTWS) took place at the Pondicherry Centre of the EFEO from 13 to 24 February 2023, led by Eva Wilden of the University of Hamburg.

The first week was devoted primarily to chapter 17 of the Cilappatikāram, the Āyccyar Kuravai, a series of devotional songs addressed to Kṛṣṇa, which are the earliest evidence of his worship in South India.

During the second week, the focus shifted to didactic poetry, as the Pa̱lamoḻi, one of the most popular anthologies of Kīḻkkaṇakku on wisdom, was examined.

The event was conducted live, and there was no hybrid option available.

Workshop of the project "Hindu Temple Legends in South India"

From 27 February to 3 March, a Workshop was held in Pondicherry with the theme "Narratives on the Yathoktakārī Perumāḷ Temple" as part of the newly launched project "Hindu Temple Legends in South India," a collaboration between the Heidelberg Academy of the Sciences and Humanities and the École française d'Extrême-Orient, whose Pondicherry Centre furnished the South Indian office of the project.

The workshop focused on different versions of the origin story of the Yathoktakārī Perumāḷ (also known as Coṉṉavaṇṇam Ceyta Perumāḷ or Tiruveḵkā) temple, one of the major Viṣṇu temples in Kanchipuram.

Yogacintāmaṇi Workshop

From 13 to 17 March, a hybrid reading workshop was held devoted to studying parts of a forthcoming edition of Śivānandasarasvatī's Yogacintāmaṇi, a lengthy unpublished seventeenth-century Sanskrit treatise on yoga which expands on an earlier treatise of the same name by a certain Godāvaramiśra.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D.,		

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	S. Ananda Subrahmanya Sarma	Dr. T. Aryadevi Endowment Award	Vadakke Madham Brahmaswam Vedic Research Centre, Thrissur, Kerala	November 2022

Conference / Seminar / Workshop attended by Faculty: 19

Research Publications: 6

Book: 1

- Sathyanarayana R., Kalyana Sundarasivaacaaryar M N. Sriimat Kaamikaagamam (Jnaanapaada) 1-4 chapters, Part I. Tiruccirappalli: Vedagama akadami; 2022.

Book chapters: 5

- SARMA S.A.S. Saivism as Described in the Sivopaniṣad of Sivadharma Corpus. In: K. A. Ravindran (ed.) *Sritisamiksa: Studies on Upavedas and Upaniṣads*, Malappuram: Vallathol Vidyapeetham; 2022, p. 57-69.
- SARMA S.A.S. The Synthesis of Saiva and Vaisnava systems of worship in ritual manuals: A unique feature of the ritual Literature of Kerala. In: Pierre-Sylvain Filliozat, Dominic Goodall & Peter Pasedach (eds) Studies in Memory of Pandit N.R. Bhatt, Collection Indology – 152, Pondicherry: EFEO/IFP; 2022. p. 271-294.
- SARMA S.A.S. Glory of the Tiruvanantapuram Padmanabhasvami temple as described in the Mahatmyas" In: Malini Ambach, Jonas Buchholz, and Ute Huesken (eds)*Temples, Texts, and Networks South Indian Perspectives*. Heidelberg: Heidelberg Asian Studies Publishing (HASP); 2022, p. 95-120.

- Sathyanarayanan R., Czerniak-Drożdżowicz M. Importance of water bodies in the Maahaatmyas in the Kaverii region. In: Malini Ambach, Jonas Buchholz, and Ute Huesken (eds) *Temples, Texts, and Networks South Indian Perspectives*. Heidelberg: Heidelberg Asian Studies Publishing (HASP); 2022. p. 121-157.
- Sathyanarayanan R. Similarities and Dissimilarities between Saiva and Smarta Prayascittas. In: Pierre-Sylvain Filliozat, Dominic Goodall & Peter Pasedach (eds) Studies in Memory of Pandit N.R. Bhatt, Collection Indology – 152, Pondicherry: EFEO/IFP; 2022. p. 255-269.

ZOOLOGICAL SURVEY OF INDIA

Placement Activities: 3

Sl. No.	Name of the Agency	No. of selection
1	University of Goa	01
2	Wildlife Institute of India	01
3	National Centre for Coastal Research	01

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 15

Name of the Training Programme/Workshop	Duration	Affiliation and subject of training
One month certificate course on Bird identification and Basic Ornithology from under the Green Skill Development Programme, Ministry of Environment, Forest and Climate Change, Government of India (25 candidates are registered for this course). (Two batches)	3rd January 2022 to 2nd February 2022	Bird identification and basic Ornithology from under the Green Skill Development Programme, Ministry of Environment, Forest and Climate Change, Government of India
Three-month certificate course on Para-taxonomy including Preparation of People's Biodiversity Register (PBR) from under the Green Skill Development Programme, Ministry of Environment, Forest and Climate Change, Government of India (30 candidates are registered for this course). (Two batches)	3rd January 2022 to 15th April 2022	Para-taxonomy including preparation of people's biodiversity register from under the Green Skill Development Programme, Ministry of Environment, Forest and Climate Change, Government of India
One day workshop to the Students, Researchers, and Teachers as a part of celebration of World Environment Day 2022	5th June 2022	Island Biodiversity of A & N Islands
As a part of the celebration of International Coastal Cleanup Day the Zoological Survey of India, Port Blair has organized coastal cleanup on Coastal and Marine Biodiversity	5th September 2022.	Clean coast, Safe sea'
One day workshop in collaboration with the Vigyan Prasar (VP), Department of Science & Technology, Ministry of Science and Technology, Government of India to highlight the idea of 'Clean coast, Safe sea' for the benefit of the Teachers, Researchers and Students of these Islands.	6th September 2022	Clean coast, Safe sea'

One day workshop organized to the Students, Researchers, and Teachers as a part of the celebration of World Ozone Day	16th September 2022	Montreal Protocol@35: global cooperation protecting life on earth"
Organized five-day training on Bird Identification and Basic Ornithology to the frontline staff of the Department of Environment and Forests, A & N Islands, sponsored by Department of Environment and Forests during	7th – 11th November 2022.	Bird Identification and Basic Ornithology, Department of Environment and Forests, A & N Islands
Organised two-week workshop on Bird Identification and Basic Ornithology under the Accelerate Vigyan Scheme (AV), sponsored by Science and Engineering Research Board (SERB), Department of Science and Technology, Ministry of Science and Technology, Government of India	15th – 29th November 2022.	Bird Identification and Basic Ornithology, Science and Engineering Research Board (SERB), Department of Science and Technology, Ministry of Science and Technology, Government of India
Organized five-day training on Para-taxonomy including Preparation of People's Biodiversity Register (PBR) to the frontline staff of the Department of Environment and Forests, A & N Islands, sponsored by Department of Environment and Forests during	13th – 17th December 2022	Para-taxonomy including Preparation of People's Biodiversity Register (PBR) to the frontline staff of the Department of Environment and Forests, A & N Islands,
Organized three-day workshop on Coastal and marine biodiversity of island ecosystems under the "Training of Personnel of Other Stakeholders" sponsored by the Ministry of Environment, Forest and Climate Change, Government of India (102 students/teachers participated).	8th December 2022	Coastal and marine biodiversity of island ecosystems under the "Training of Personnel of Other Stakeholders" sponsored by the Ministry of Environment, Forest and Climate Change, Government of India
One day training workshop organized to the students of B.Ed. (Third Year), Tagore Government College of Education, Port Blair on Biodiversity Conservation of Andaman and Nicobar Islands.	19th October 2022	Biodiversity Conservation of Andaman and Nicobar Islands.
Organized one day workshop on Biodiversity and Conservation of Andaman and Nicobar Islands to the IFS Probationers, Indira Gandhi National Forests Academy, Dehra Dun on (35 IFS Probationers attended).	4th December 2022	Biodiversity and Conservation of Andaman and Nicobar Islands to the IFS Probationers, Indira Gandhi National Forests Academy, Dehra Dun
Organized one day workshop on Biodiversity and Conservation of Andaman and Nicobar Islands to the IFS Probationers, Indira Gandhi National Forests Academy, Dehra Dun on (35 IFS Probationers attended).	5th December 2022	Biodiversity and Conservation of Andaman and Nicobar Islands to the IFS Probationers, Indira Gandhi National Forests Academy, Dehra Dun
Organized one day training on Biodiversity of Andaman and Nicobar Islands and it challenges to the Deputy Secretaries, Government of India	27th January 2023.	Biodiversity of Andaman and Nicobar Islands and it challenges to the Deputy Secretaries, Government of India

Organized one day training on Biodiversity of Andaman and Nicobar Islands to the School students of Government Senior Secondary School, Haddo	13th February 2023.	Biodiversity of Andaman and Nicobar Islands to the School students of Government Senior Secondary School, Haddo

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	**Dr. C. Sivaperuman Scientist-E & Officer-in-Charge**	Hon'ble Lt. Governor Commendation Award	**Hon'ble Lt. Governor, Andaman and Nicobar Islands**	26.01.2023

Conference / Seminar / Workshop attended by Faculty: 40

Research Publications: 48

Books (4)

- Jayaraj, R.S.C., C. Sivaperuman, S. Senthil Kumar, K. Ravichandran and P. Naveen Kumar 2022. An Overview of Biodiversity of Mahatma Gandhi Marine National Park, Department of Environment and Forests, Andaman and Nicobar Islands & Zoological Survey of India. 194 p.
- Ramakrishna and C. Sivaperuman 2022. History of Zoology and Present Status in India. Write and Print Publishers, New Delhi.
- Sivaperuman, C., D. Banerjee, B. Tripathy and K. Chandra 2023. Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer Nature Singapore PVt. Ltd. 666 p.
- Raghunathan, C., Balakrishnan, S., Tamal Mondal, and Banerjee, D., 2022. Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74: 263. (Published by the Director, Zool. Surv. India, Kolkata).

SCI Journals with Impact Factor (9)

- Das, A.K. and C. Sivaperuman 2022. Two New Distributional Records of Clerodendrum L. Species for Andaman and Nicobar Islands, India. *J. New Biol Rep.* 11 (1): 16 - 19.
- Das, M.K., Rajendar, R., Surendar, C. and Padmanaban, P., 2022. Length-weight relationships for five fish species from Gulf of Mannar, southeast coast of India. *Indian Journal of Geo-Marine Sciences* 51(06): 573-575.
- Garg, S., C. Sivaperuman, G. Gokulakrishnan, C. Gopika, I. Das, S.D. Biju 2022. The curious case of Charles Darwin's frog, Rana charlesdarwini Das, 1998: Phylogenetic position and generic placement, with taxonomic insights on other minervaryan frogs (Dicroglossidae: Minervarya) in the Andaman and Nicobar Archipelago. *Vertebrate Zoology* 72, 2022, 169–199
- Mondal, T. and Raghunathan, C., 2022. Zoogeographic Range Extension of Four Species of Flabellid Corals under the Genus Truncatoflabellum (Scleractinian: Flabelliidae) From Indian Waters. *Thalassas: An International Journal of Marine Sciences*, pp.1-11.
- Rao, B.S.K and C. Sivaperuman 2022. New distributional record of Heterocera from Andaman and Nicobar Islands with six new additions to Indian Lepidoptera Fauna (Insecta: Lepidoptera). *SHILAP Revista de lepidopterología*, 50 (200) diciembre 2022: 643-652
- Sivaperuman, C., Gokulakrishnan, G., & Das, A. K., 2022. New records from Narcondam Island, Andaman & Nicobar Islands, with one first record for India. *Indian BIRDS* 18 (1): 4–9.
- Tamal Mondal and Raghunathan, C. 2022. Differential thermal stress with associated bleaching on stony corals in the Andaman Sea and Bay of Bengal: yet another impact of the El Niño. *Cahiers de Biologie Marine* 63(2): 103-117.
- Tamal Mondal, Bineesh, K.K. and Raghunathan, C., 2021. First report on Caryophyllia (Caryophyllia) transversalis Moseley, 1881 from Indian Deep-Sea. *Vie et Milieu- Life and Environment*, 71: 35-40.
- Tamal Mondal, Bineesh, K.K. and Raghunathan, C., 2022. A note on zoogeographic range extension of Endopachys grayi Milne-Edwards & Haime, 1848 (Scleractinia: Dendrophyllidae) from Andaman and Nicobar Islands. *Indian Journal of Geo Marine Sciences*, 51(4): 358-362.

Journals with NAAS rating (8)

- Nigam, N.K., K.K. Bineesh and C. Sivaperuman 2022. New record of a crinoid symbiotic brachyuran crab, *Rhabdonotus pictus* A. Milne-Edwards, 1879 (Decapoda: Pilumnidae), from the Andaman and Nicobar Islands, India. *J. Mar. Biol. Ass. India*, 64 (2), July-December 2022: 106-108.
- Raghunathan, C., Balakrishnan, S., Tamal Mondal, and Banerjee, D., 2022. Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Zoological Survey of India* (*Conservation Area Series)* 74:263.
- Sivaperuman and Dash. 2022. New distributional records of spiders to Andaman and Nicobar Islands, India. *Journal of the Andaman Science Association* Vol. 27(2):1-7 (2022)
- Sivaperuman C. 2022. Andaman and Nicobar Islands: A Biological Paradise. In: Our Ecosystems. *Yojana* (October 2022): 19-22.
- Sivaperuman, C and Rao, BSK. 2022. Additional Records of Macro-Lepidoptera to the Andaman and Nicobar Islands. *Journal of the Andaman Science Association* Vol. 27(2):1-7. ISSN 0970-4183
- Sivaperuman, C. 2022. Climate change and Biodiversity: Indian Antarctic Expedition. In: *Proceedings of Heber International Conference on Climate Adaptation and Resilience*, held during April 22nd to 23rd April 2022. Department of Environmental Sciences, Bishop Heber College (Autonomous), Tiruchirapalli. pp. 47. (Abstract).
- Sivaperuman, C., S.A. Awaradi, S. Choudhury, G. Gokulakrishan, M. Dash, A.K. Das, S.K. Rao, S. Kumar and D. Deivaprakasam 2021. Faunal diversity of Jarawa Reserve and ethnobiological study of Jarawa tribe, South Andaman. *Journal of Andaman Science Association* 26(2); 141- 174.
- Tamal Mondal and Raghunathan, C., 2022. First Report of Deep-Sea Azooxanthellate Coral under the Family Anthemiphylliidae (Order Scleractinia) from India. *National Academy Science Letters*,https://doi.org/10.1007/s40009-022-01143-5.

Book chapters (27)

- Choudhury, S., and Sivaperuman, C. 2023. Status and Distribution of Sea Anemone in Great Nicobar Biosphere Reserve. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_24
- Das, A.K., and Sivaperuman, C. 2023. Floral Diversity of the Great Nicobar Biosphere Reserve, Andaman and Nicobar Islands, India. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_2
- Dixit, S., and Sivaperuman, C. 2023. Polyclads of Great Nicobar Biosphere Reserve. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_25
- Kamalakannan, M., Sivaperuman, C., Gokulakrishnan, G., and Venkatraman, C. 2023. Mammalian Fauna of Great Nicobar Biosphere Reserve. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_15
- Nigam, N.K., and Sivaperuman, C. 2023. Diversity and Distribution of Echinoderms of Great Nicobar Biosphere Reserve: Andaman and Nicobar Islands. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_30
- Raghunathan, C. and Tamal Mondal, 2022. Aquatic Mammals. Chapter 33: 241-244. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Raghunathan, C., Rajendra, S. and Tamal Mondal 2022. Foraminifera. Chapter 02: 21-28. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Raghunathan, C., Tamal Mondal and Rajendra, S., 2022. Brachiopoda. Chapter 25: 165-168. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of

Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.

- Raghunathan, C., Tamal Mondal and Rajendra, S., 2022. Porifera (Sponges). Chapter 03: 29-32. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Raghunathan, C., Tamal Mondal and Rajendra, S., 2022. Sea Snakes. Chapter 30: 215-222. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Raghunathan, C., Tamal Mondal, Balakrishnan, S. and Banerjee, D. 2022. Faunal Diversity of Coringa Wildlife Sanctuary-An Overview. Chapter 01: 1-20. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Rajendra, S., and Sivaperuman, C. 2023. Diversity and Distribution of Octocorals (Octocorallia) in Great Nicobar Biosphere Reserve. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_23
- Rajendra, S., and Sivaperuman, C. 2023. Marine Ichthyofaunal Diversity in Great Nicobar Biosphere Reserve: India. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_31
- Rajendra, S., Dixit, S., Nigam, N.K., and Sivaperuman, C. 2023. Status and Distribution of Opisthobranchs of Great Nicobar Biosphere Reserve, India. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_29
- Rajendra, S., Vizhi, R.K., and Sivaperuman, C. 2023. Diversity and Distribution of Intertidal Molluscan Fauna of Great Nicobar Biosphere Reserve. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_28
- Sivaperuman, C. and D. Banerjee 2023. Great Nicobar Biosphere Reserve: An Overview. In: Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve, (Eds). Sivaperuman, C., D. Banerjee, B. Tripathy, and K. Chandra. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_1
- Sivaperuman, C., Dash, M. (2023). Diversity and Species Abundance of Spiders of Great Nicobar Biosphere Reserve. In: Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve, (Eds). Sivaperuman, C., D. Banerjee, B. Tripathy, and K. Chandra. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_9
- Sivaperuman, C., Dash, M. (2023). Status and Distribution of Long-Tailed Macaque *Macaca fascicularis umbrosa* Miller, 1902, in Great Nicobar Biosphere Reserve, India. In: Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve, (Eds). Sivaperuman, C., D. Banerjee, B. Tripathy, and K. Chandra. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_16
- Sivaperuman, C., Gokulakrishnan, G. (2023). Diversity and Species Abundance of Bird Communities in Great Nicobar Biosphere Reserve, India. In: Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve, (Eds). Sivaperuman, C., D. Banerjee, B. Tripathy, and K. Chandra. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_13
- Sivaperuman, C., Gokulakrishnan, G., Sivakumar, K. (2023). Present Status and Distribution of Nicobar Megapode *Megapodius nicobariensis* in Nicobar Islands. In: Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve, (Eds). Sivaperuman, C., D. Banerjee, B. Tripathy, and K. Chandra. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_14
- Sivaperuman, C., Kumar, S., Deivaprakasam, D. (2023). Butterfly Diversity of the Great Nicobar Biosphere Reserve. In: Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve,

(Eds). Sivaperuman, C., D. Banerjee, B. Tripathy, and K. Chandra. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_4

- Subramanian, K.A., Sivaperuman, C., and Babu, R. 2023. Odonata of Great Nicobar Biosphere Reserve. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_3
- Tamal Mondal and Raghunathan, C., 2022. Sea turtles. Chapter 31: 223-226. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Tamal Mondal and Raghunathan, C., 2022. Seagrass. Chapter 35: 253-256. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Tamal Mondal, Raghunathan, C. and Rajendra, S., 2022. Echinodermata. Chapter 28: 183-186. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Tamal Mondal, Raghunathan, C., Rajendra, S. and Sreeraj, C.R., 2022. True Mangroves and Mangrove Associates. Chapter 36: 257-263. In: Raghunathan, C., Balakrishnan, S., Tamal Mondal and Banerjee, D. (Eds.), Faunal Diversity of Coringa Wildlife Sanctuary, Andhra Pradesh. *Conservation Area Series*, 74:263. (Published by the Director, Zool. Surv. India, Kolkata). ISBN 978-81-8171-596-8.
- Tripathy, B., Sajan, S., and Sivaperuman, C. 2023. Non-Marine Molluscs of Great Nicobar Biosphere Reserve, Andaman and Nicobar Islands, India. In: Sivaperuman, C., Banerjee, D., Tripathy, B., Chandra, K. (Eds) Faunal Ecology and Conservation of the Great Nicobar Biosphere Reserve. Springer, Singapore. https://doi.org/10.1007/978-981-19-5158-9_10

ICMR-RAJENDRA MEMORIAL RESEARCH INSTITUTE OF MEDICAL SCIENCES, PATNA

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 24

1. Pledge ceremony on Swakshta was organized for all the employees on 5th Apr. 2022 to mark Swakshta Pakhwara from 1st – 15th Apr. 2022.
2. A seminar was organized on 7th Apr. 2022 to mark World Health Day wherein Prof. (Dr.) A.K. Ghosh, Chairman, Bihar State Health Pollution Control, Patna delivered a popular talk on “Our Planet – Our Health”. [84 participants from Institute].
3. A seminar on “Bio-Rad Technology Solution” was organized by M/s Bio-Rad Laboratories on 7th Apr. 2022. [57 participants].
4. A scientific seminar was organized on 8th Apr. 2022 wherein Dr. Aparupa Sengupta, Sr. Program Officer and Scientist from Nuclear Threat Initiatives (NTI Bio), Washington D.C., USA delivered his talk on “Bio-safety & Bio-security in the post pandemic world”. [61 participants].
5. Dr. K. Pandey, Directed imparted training to MO I/c/ MOs/ANMs/GNMs/LTs on “VL/PKDL case management” organized by DNDi under Centre of Excellence Program at Paramedical Institute, Sadar Hospital, Saarn on 19th May 2022. [20 participants].
6. Site Initiation Visit (SIV) meeting of DNDi sponsored SARS COV-02 clinical trial was held on 6th – 7th May 2022.
7. A scientific seminar on “From Patient centric to Patient Driven Trial” was organized on 20th May 2022 in collaboration with DNDi to mark International Clinical Trials Day. [71 participants].
8. Investigators’ meeting of RMRIMS, Patna and KMRC, Muzaffarpur centre for DNDi sponsored LXE-408 clinical drug trial was held at RMRIMS, Patna on 21st – 23rd May 2022. [28 participants].
9. Meeting of the Capital Works Advisory Committee (CWAC) of the Institute was conducted on 1st June 2022.
10. Stakeholders’ discussion meeting on “Integrated Disease Surveillance (Malaria, Lymphatic filariasis & Visceral leishmaniasis)” under ICMR Task Force project entitled “Developing and piloting an integrated surveillance system model for three parasitic eliminable diseases of India (Malaria,

Lymphatic filariasis and Visceral leishmaniasis in Saran district of Bihar" was conducted on 16th June 2022 followed by field visit on 17th June 2022.
[38 participants from ICMR hqd., ICMR-RMRIMS-Patna, ICMR-NIMR- N. Delhi & Ranchi Field station, ICMR-RMRC-Bhubneshwar, NVBDCP, Bihar Health Services, ROHFW-Patna, NCDC-Patna, IDSP-SHSB, CARE India, KMRC-Muzaffarpur, MSF, DNDi].
Two-days National Training on "Vector Surveillance in Kala-azar Elimination Program", organized by WHO-India, NCVBDC and ICMR-RMRIMS, was conducted on 18-19 July 2022 for VBD Consultants and officials from different kala-azar endemic districts of Bihar, Uttar Pradesh, Jharkhand, West Bengal and Sikkim. [45 Participants].

11. "Clinical training for parasitological examination of Kala-azar and PKDL cases", organized by WHO-India, NCVBDC and ICMR-RMRIMS in batch-wise from 20-22 July 2022 for Medical Officers, Technicians of different kala-azar endemic districts of Bihar, Uttar Pradesh, Jharkhand, West Bengal and WHO state Coordinators. [37 Participants].
12. Dr. V. Ravichandiran, Director, NIPER-Kolkata and NIPER-Hazipur (Addl. Charge) delivered his popular talk on "Proteonomics – Role in Drug Development"during scientific seminar organized on 25th July 2022 under aegis of Azari Ka Amrit Mahotsava. [55 Participants].
13. A scientific seminar was organized on 5th Aug. 2022 wherein Dr. K. Pandey, Director delivered his popular talk on Monkey Pox. [55 Participants].
14. Training on "VL/ PKDL case management" was imparted to Medical Officers, ANM, GNM, Lab technicians, VBDs and KBCs of Purnea district on 9th Sep. 2022 at Purnea under DNDi/ ICMR-RMRIMS, Patna "Centre of Excellence (CoE)" project. [77 participants].
15. Patient Awareness Programme was made on the occasion of "World Patient Safety Day" celebrated in collaboration with NIPER-Hajipur on 21st Sep. 2022 to mark National Pharmacovigilance Week (17th – 23rd Sep. 2022). [74 OPD Patients].
16. Patient Awareness Programme on the occasion of "World Patient Safety Day" was celebrated in collaboration with NIPER-Hajipur on 21st Sep. 2022 to mark National Pharmacovigilance Week. [122 participants].
17. RMRIMS scientists and officials participated in ICMR sponsored Webinar on "Awareness on Cyber and Data security" as part of the "Cyber Jagrukta Diwas" on 6th Oct. 2022. [26 participants].
18. A Health Camp for "Health awareness and Dengue diagnosis" was organized by VRDL of the Institute in the OPD on 12th Oct. 2022 under aegis of Azadi Ka Amrit Mahotsav and Swachhata Bharat-Swasth Bharat campaign of Govt. of India.
19. An in-house scientific seminar was organized on 19th Oct. 2022 wherein Dr. Hemant Mahajan, Scientist-D delivered a talk on "Basic concepts of Mathematical modelling of Infectious diseases". [17 participants].
20. A seminar was arranged on the event of Institute's Foundation day i.e. 3rd Dec. 2022 wherein Prof. Rakesh Kumar Singh, HOD, Biochemistry, BHU, Varanasi delivered his popular talk on "Visceral Leishmaniasis Control: Challenges and Future Research Priorities". [52 participants].
21. Under aegis of DNDi sponsored "Centre of Excellence (CoE) for Visceral Leishmaniasis case management" project, two-days training on "Early diagnosis and treatment of VL, VL-HIV and PKDL" was organized for Medical officers, Nurses and Laboratory technicians of Saran and Purnea district at RMRIMS, Patna on 8th – 9th Dec. 2022 in support of National Centre for Vector Borne Disease Control (NCVBDC) and State Health Society, Bihar. [Total 12; 2 MO, 2 Nurses, 2 Lab. Tech from each district].
22. A scientific seminar was organized on 16th Dec. 2022 wherein Dr. Ahmaed Ali Abd Wahed from University of Leipzig, Germany delivered a popular talk on "Next Generation Diagnostics". [43 participants].
23. ICMR-NIE, Chennai sponsored Rabies project specific training to the project staffs and concerned scientists was organized on 20th Dec. 2022. [12 participants].
24. ICMR-NIE, Chennai sponsored Rabies Project specific training to the concerned project staffs and scientists was held on 20th – 23rd Dec. 2022. [12 participants]

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
PG-PHE	ICMR-PHE Stipened	10

Action Plan :

Administrative Action Plan

M.Sc. in Public Health Entomology course has started form 2022 at our institute first time for the First Batch (2022-24). We faced some difficulties related to administrative setup to start this course. At first instance, issues related to infrastructure (Class rooms, Hostels, Practical Lab, Computer Lab) set up has been resolved through financial assistance from ICMR Headquarter, New Delhi. As the course progress, we shorted out the issues related to keeping records of student files, communications to Pondicherry University by concerning ICMR-VCRC, Puducherry. ICMR-VCRC is the coordinator institute for M.Sc. in Public Health Entomology. A whatsapp group has created for informing and resolving administrative and academic related issues.

The admission notice for second Batch (2023-25) of M.Sc. PHE has advertised and in August their classes will be commenced. We will stream line the activities for handing and managing new batch.

Academic Action Plan

M.Sc. in Public Health Entomology is a unique course run at a very few centers across the country, so we faced difficulties in finding specialized course faculties to teach the students. However, this issue was resolved by taking services from our superannuated scientists having specialization in public health vectors and their control. These scientists served as guest faculty. Some on line lectures were also arranged by ICMR-VCRC expert person of concerned subjects. This led us to complete the first semester of first Batch of M.Sc. PHE at our center. Examination of first semester of first Batch of M.Sc. PHE is over and second semester classes for first Batch is undergoing.

The syllabus modification of MPHE course is required as per discussion with expert faculties and this will be put forward in academic board meeting at Pondicherry University.

Conference / Seminar / Workshop attended by Faculty: 73

Research Publications: 24

- Saravanan V. Harnessing Fuzzy Rule Based System for screening major histocompatability complex class I peptide epitopes from the whole proteome: An implementation on the proteome of Leishmania donovani. Journal of Computational Biology 2022. Doi: 10.1089/cmb.2021.0464. 11 Apr 2022.
- Kant V., Kumar P., Ranjan R., Kumar P., Mandal D., Saravanan V. In silico screening, molecular dynamic simulations, and in vitro activity of selected natural compounds as an inhibitor of *Leishmania donovani* 3-mercaptopyruvate sulfurtransferase. Parasitol Res (2022). https://doi.org/10.1007/s00436-022-07532-5. 10 May 2022.
- Kumar V., Siddiqui N.A., Pollington T.M., Mandal R., Das S., Kesari S., Das V.N.R., Pandey K., Hollingsworth T.D., Chapman L.A.C., Das P. Impact of intensified control on visceral leishmaniasis in a highly-endemic ditrict of Bihar, India: an interrupted time series analysis. Epidemics 39(2022) 100562. https://doi.org/10.1016/j.epidem.2022.100562. Available online 21 Apr 2022.
- Ali V., Behera Sachidananda B., Nawaz A., Equbal A., Pandey K. Unique Thiol Metabolism in Trypanosomatids: Redox homeostatis and drug resistance. Advances in Parasitology, 117, 75-155. https;//doi.org/10.1016/bs.apar.2022.04.002. 30 June 2022Dubey A K, Kumar P, Mandal D, Ravichandiran V, Singh S K. An introduction to dynamic nucleoporins in *Leishmania* species: Novel targets for tropical-therapeutics. J Parasit Dis https://doi.org/10.1007/s12639-022-01515-0. Review Article. Published online: 25 July 2022.
- Kumar V, Rama A, Sharma SN. An Opinion based on a Retrospective Study on Vector Management for the Elimination of Visceral Leishmaniasis and its Sustenance. J Commun Dis. 2022;54(2):1-11. DOI: https://doi.org/10.24321/0019.5138.202264. June 2022.
- Das SS, Dubey AK, Verma P R P, Singh Shubhankar K, Singh Sandip K. Therapeutic potential of Quercetion-Loaded Nanoemulsion against experimental visceral leishmaniasis: *In Vitro/Ex Vivo* studies and mechanistic insights. Mol Pharmaceutics 2022. https://doi.org/10.1021/acs.molpharmaceut.2c00492. August 5, 2022**.**
- Sharma A, Kumar P, Dutta S, Kaur R J, Charan J, Chikara G, Murti K, Kumarasamy M, Ramesh M, Pandey K, Ravichandiran V, Dhingra S. Pathophysiological and genetic basis of Tenofovir-induced acute renal dysfunction: Strategies and recent developments for better clinical outcomes. Curr Pharmacol Rep 2022. https://doi.org/10.1007/s40495-022-00304-w. August 30, 2022 .

- Kumari S, Kumar V, Tiwari RK, Ravidas VN, Pandey K, Kumar A. Amphotericin B: A drug of choice for Visceral Leishmaniasis. Acta Tropica. Volume 235, November 2022, 106661. doi: 10.1016/j.actatropica.2022.106661. Available online 20 August 2022.
- Padmakar S, Murti K, Pandey K, Kumari S, Kumar R, Siddiqui NA, Pal B. Suicidal ideation associated with vitiligo – A systematic review of prevalence and assessment. Clinical Epidemiology and Global Health. https://doi.org/10.1016/j.cegh.2022.101140. 05 Sep. 2022.
- Mahajan R, Owen SI, Kumar S, Pandey K, Kazmi S, Kumar V, Adams ER, Harshana A, Burza S. (2022) Prevalence and determinants of asymptomatic *Leishmania* infection in HIV-infected individuals living within visceral leishmaniasis endemic areas of Bihar, India. PLoS Negl Trop Dis 16(8): e0010718. https://doi.org/10.1371/journal.pntd.0010718. 30 Aug. 2022.
- Kumar Abhishek, Ansari MZ, Topno RK, (Major) Madhukar, Purakayastha DR, Mahajan H, Verma RB, Chaturvedi SK, Kumar D, Das VNR, Sinha SK, Kumal K, Lal CS, Pandey K. (2022). Prevalence of anaemia in pregnant women among rural population of Kurhani block, Muzaffarpur district Bihar: A cross-sectional Primary Health Center based study. Journal of Scientific Research. 66. 34-39. 10.37398/JSR.2022.660506. Jan 2022.
- Devipriya JS, Gupta AK, Pavan G, Dhingra S, Murti K, Ravichandiran V, Pandey K. Knowledge, Attitude, and Practices among HIV/leishmaniasis Co-infected patients in Bihar, India. AJTMH 2022, 107(4):789-795. DOI: https://doi.org/10.4269/ajtmh.21-1294. 2022. Print 2022 Oct 12.
- Singh V, Singh N, Verma M, Kamal R, Tiwari R, Sanjay Chivate M, Rai SN, Kumar A, Singh A, Singh MP, Vamanu E, Mishra V. Hexavalent-Chromium-Induced Oxidative Stress and the Protective Role of Antioxidants against Cellular Toxicity. Antioxidants 2022 11, 2375. https://doi.org/10.3390/antiox11122375. Nov. 2022.
- Dar MA, Chauhan R, Trivedi V, Kumar R, Dhingra S. Assessing the prevalence of financial toxicity, its predictors and association with health- related quality of life among radiation oncology patients in India: A cross-sectional patient reported outcome study. Int J Radiat Oncol Biol Phys. 2022 Nov 28:S0360-3016(22)03609-4. doi: 10.1016/j.ijrobp.2022.11.040. Epub ahead of print. PMID: 36455689.
- Nayak S, Guleria K, Sen A, Banerjee S, Subramanian R, Das Prolay. Chemically induced crosslinked enhanced emission of carbon polymer dots discerning healthy and cancer cells through pH-dependent tunable photoluminescence. J Mater Chem B. 2022 Dec 19. doi: 10.1039/d2tb01836e. Epub ahead of print. PMID: 36533540.
- Singh Mukesh Kumar, Pandey Rittika, Lal CS, Sen A, Abhishek K, Kumar A, Hussan A, Krishna OG, Ballyaya A, Biswal A, Udit UK, Tripathi N (2022). Analysis of impact of mild dose of monocroptophos on biochemical parameters and histological structure of different organs of Fish, *Channa punctatus* (Bloch). J. Exp. Zool. India 25, 691-701. DocID: https://connectjournals.com/03895.2022.25.691.
- Pandey Rajkishore, Gautam RK, Sharma S, Tedla MG, Mahantesh V, Dikhit MR, Kumar A, Pandey K, Bimal S. Validating immunomodulatory responses of r-LdODC protein and its derived HLA-DRB1 restricted epitopes against Visceral leishmaniasis. Pathogens 2023, 12, 16. https://doi.org/10.3390/pathogens12010016. Published: 22 Dec. 2022.
- Nayak S, Guleria K, Sen A, Banerjee S, Subramanian R, Das P. Chemically induced crosslinked enhanced emission of carbon polymer dots discerning healthy and cancer cells through pH-dependent tunable photoluminescence. Journal of Materials Chemistry B. 2023;11(3):594-605.
- Singh S, Madhukar M, Dikhit MR, Ravidas VN, Pandey K, Sen A. Transcriptome analysis of dermal fibroblasts derived from VL and PKDL patients reveal disease specific gene expression and pathological regulation. The Journal of Infectious Diseases. 2023 Feb 23.
- Aggarwal M, Vishwas G, Chaudhary S. A retrospective cross-sectional study to evaluate the adverse drug reactions reported in the tertiary care health center in Northern India. National Journal of Physiology, Pharmacy and Pharmacology. 2022 Jan 7;12(7).
- Sheikh S, Vishwas G, Aggarwal M, Bhattacharya S, Kumari P, Parashar L, Meshram GG. Antibiotic point prevalence survey at a tertiary healthcare hospital in India: Identifying strategies to improve the antibiotic stewardship program immediately after a COVID-19 wave. Infection Prevention in Practice. 2022 Dec 1;4(4):100253.
- Singh V, Singh N, Rai SN, Kumar A, Singh AK, Singh MP, Sahoo A, Shekhar S, Vamanu E, Mishra V. Heavy Metal Contamination in the Aquatic Ecosystem: Toxicity and Its Remediation Using Eco-Friendly Approaches. Toxics. 2023 Feb 3;11(2):147.
- Mageed IA, Bhat AH. Generalized Z-Entropy (Gze) and Fractal Dimensions. Appl. Math. 2022;16(5):829-34.

ICMR-VECTOR CONTROL RESEARCH CENTRE (VCRC), PUDUCHERRY

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 9

1. Workshop on "Molecular biology for detection of Dengue, CHK, and Zika viruses in vector species" was conducted at ICMR-VCRC, Puducherry from 25.04.2022 to 29.04.2022 and 5 technical staff from National Centre for Disease Control (NCDC), New Delhi attended the workshop.
2. ICMR-VCRC imparted training at Mahe, Puducherry to 39 officials from Health Department of Mahe region on various aspects of "Vector Borne Diseases" from 27.04.2022 to 29.04.2022.
3. Workshop on "Molecular Xenomonitoring of Lymphatic Filariasis" was organized from 18.04.2022 to 22.04.2022 and 14 staff from State Government, Karnataka and Institute of Vector Control and Zoonoses, Hosur attended the workshop.
4. An "Orientation Programme for Nodal Officers" of ICMR Centres for conducting M.Sc. Public Health Entomology Course was organized by ICMR-VCRC, Puducherry from 18.07.2022 to 29.07.2022. Eight Nodal Officers from the four ICMR Institutes (ICMR-RMRCNE, Dibrugarh; ICMR-NIRTH, Jabalpur; ICMR-RMRCGKP, Gorakhpur and ICMR-RMRIMS, Patna) under the National Public Health Entomology (NPHE) Programme were participated.
5. Workshop on "Ticks: Collection, Survey Methods, Identification, Molecular Taxonomy and Pathogen Detection" was conducted from 21.09.2022 to 23.09.2022 at ICMR-Vector Control Research Centre, Puducherry. Ten participants attended the training from Kerala, Karnataka and Puducherry.
6. A "WHO Regional Workshop on Integrated Field Entomology for Vector-Borne Diseases of Public Health Importance" was organized by ICMR-VCRC, Puducherry from 28.11.2022 to 03.12.2022 and 23 delegates from South East Asian countries, participated in the training.
7. The 2nd hands on training on "MITE – Identification, Classification, Survey Methods and Molecular Taxonomy" was conducted from 09.01.2023 to 11.01.2023 at ICMR-VCRC Field Station, Madurai, Tamil Nadu and 10 participants were participated.
8. The Second International Conference of the Society for Vector Ecology (SOVE) iSOVEcon2023 was jointly organized by SOVE and ICMR-VCRC from 13.03.2023 to 16.03.2023 at JIPMER, Puducherry.
9. A WHO sponsored training on "Advanced Entomological Surveillance Techniques (Xenomonitoring) and Integrated Vector Management for lymphatic filariasis" was organized by ICMR-VCRC, Puducherry from 27.03.2022 to 01.04.2023 and 5 Health Officials from Ministry of Health, Colombo, Sri Lanka attended the training.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
Ph.D.	Ms. Aneha K, CSIR-UGC NET-JRF Fellowship	1
	Ms. Fathima PA, CSIR-JRF Fellowship	1
	Ms. Kakhuangailiu Gangmei, CSIR-JRF Fellowship	1
	Ms. Sahadiya Mandodan, CSIR-UGC NET-JRF Fellowship	1
	Ms. Jyoti Kumari, CSIR NET-JRF Fellowship	1
	Total	5

Action Plan :

Sl.No.	Details	Date
1.	Drug Free Puducherry Campaign	06.04.2022
2.	International Yoga Day	21.06.2022
3.	World No Tobacco Day	31.05.2022
4.	World Environmental Day	13.09.2022

Distinctions / Awards / Prizes / Honours received by the Faculty:

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Dr. Ashwani Kumar	Distinguished Service Award	Society for Vector Ecology (SOVE), USA	18 Sept. 2022
2.	Dr. S. Poopathi Scientist – G	Life Time Achievement Award-2022	ZOOLOGOCAL SOCIETY OF INDIA (ZSI)	10th August, 2022

		Citation Award for Outstanding Research and Academic contribution in the field of Microbiology, Immunology and vector control	ZOOLOGOCAL SOCIETY OF INDIA (ZSI)	10th August, 2022
3.	Dr. A.N.Shriram Scientist – D	NAVBDS Certificate of Appreciation	NAVBDS	17th March 2023
		iSOVECON2023 Certificate of Appreciation	SOVE Indian Region	16th March 2023
4.	Dr. Prasanta Saini Scientist C	Awarded 1st rank in the oral presentation (Parasite epidemiology, Taxonomy and Phylogeny section) in 31st National Congress of Parasitology	The Indian Society for Parasitology	12th November 2022
		Best oral Presentation award (Scientist) under Health Science	31st Kerala Science Congress	14th February 2023
		Nand Lal Kalra Award	National Academy of Vector Borne Diseases, India	15th February 2023
5.	Dr. Philip Raj Abraham Scientist – C	Best Turbo-Talk Award at the 15th conference on " Vector and Vector-Borne Diseases" held at Goa University, Goa	National Academy of Vector-Borne Diseases, Bhubaneshwar, Odisha	17.02.2023
6.	Dr. Arya Rahul Scientist B (Medical)	Dr. R.N. Roy Best Paper Award for the article published in Indian Journal of Public Health for the year 2021	Indian Public Health Association	28.05.2023
7.	Dr. Neethi PL Scientist – B (Medical)	DNB Physiology degree	National Board of Examinations in Medical Sciences (NBEMS)	20/7/2022
		Third prize in the poster presentation in iSOVECON2023 conference	Society of Vector Ecology, SOVE Indian region	16/03/2023
8.	Mrs. A. Waseema Scientist - B	First prize in the Turbo-talk oral presentation at the 2nd International Conference of Society for Vector Ecology, Indian region	Society for Vector Ecology	16-3-2023
9.	Dr. K. Athisaya Mary Senior Technical Officer	Ranked FIRST in the oral faculty category of the Scientific Session: VIII. Vector Biology / Control and Zoonotic Diseases.	Organizers of Indian Society for Parasitology in the 31st National Congress of Parasitology	12.11.2022
		Awarded second prize in the turbo-talk category	Society for Vector Ecology - Indian Region in the 2nd International Conference of the Society for Vector Ecology, Indian Region co – organised by ICMR-Vector Control Research Centre, Puducherry	16.03.2023
10.	Mr. V. Rajamannar Technical Officer-B	First prize winner in the poster presentation, awarded during participation in the 2nd International Conference iSOVE	By the Organizer of the 2nd International Conference of the Society for Vector	16th March 2023

		2023 (Paper: Habitat dependence and seasonal abundance of rodent ectoparasites that cause scrub or murine typhus fevers, collected from Madurai district, India)	Ecology, Indian Region Co-organized by ICMR-Vector Control Research Centre Puducherry ICMR-VCRC Puducherry (iSOVE-2023)	

Conference / Seminar / Workshop attended by Faculty: 238

Research Publications: 81

- S. Sabesan, K. Krishnamoorthy, S.L. Hoti, S. Subramanian, A. Srividya, Nupur Roy, Tanu Jain, Ashwani Kumar, & Manju Rahi. Diethylcarbamazine citrate-fortified salt for lymphatic filariasis elimination in India. Indian Journal of Medical Research. Mar-Apr 2022. 155 (3 & 4): 347-355. DOI: https://doi.org/10.4103/ijmr.ijmr_171_22.
- Vijesh Sreedhar Kuttiat, Ramesh P. Menon, Ashwani Kumar. Publication ethics during the Covid times: Reflections on research integrity, authorship, peer review and editorial policies, Medical Ethics. The National Medical Journal of India. May 2022; 35(3): 177-179. DOI: 10.25259/NMJI-35-3-177.
- Kasinathan Gunasekaran, Candasamy Sadanandane, Devaraju Panneer, Ashwani Kumar, Manju Rahi, Sundaram Dinesh, Balakrishnan Vijayakumar, Muthuraman Krishnaraja, Sarala K. Subbarao and Purushothaman Jambulingam. Sensitivity of wMel and wAlbB Wolbachia infections in Aedes aegypti Puducherry (Indian) strains to heat stress during larval development. Parasites & Vectors. June 2022;15(1):1-10. DOI: https://doi.org/10.1186/s13071-022-05345-0
- P. Visa Shalini, A. N. Shriram, A. Elango, R. Natarajan, B. Vijayakumar, K. H. K. Raju, Lucas, Dengel K. Gunasekaran, and Ashwani Kumar. Mosquito Diversity in an Experimental Township in Tamil Nadu, India. Journal of Medical Entomology. June 2022; 59(5): 1615–1624. DOI: https://doi.org/10.1093/jme/tjac064.
- Mayilsamy Muniaraj, Veeramanoharan Rajamannar, Ayyakani Venkatesh, Soosaimanickam Victor Jerald Leo, Kasivishwanathan Venkatasubramani, Rajaiah Paramasivan and Ashwani Kumar. Predation of Aedes Aegypti Eggs by Foraging Ants Solenopsis Invicta, Myrmicaria Brunnea, iacamma Rugosum, and Monomorium Minimum. Journal of the American Mosquito Control Association. June 2022; 38(2):118–122. DOI: https://doi.org/10.2987/22-7060.
- Abraham R Philip, T Sankari, Pradeep N Kumar, Ashwani Kumar. Detection of recombinant dengue virus 2 NS1 protein in Aedes aegypti mosquitoes using commercial Dengue NS1 ELISA kit. Journal of Vector-Borne Diseases. June 2022; 59(1): 98-101. DOI: 10.4103/0972-9062.328975.
- Raja Singh, Nirupam Madaan, Ashwani kumar, Jugal Kishore, Satish Kaipilyawar, Gurkirpal Singh, Manoj Mathur, Marcus Grant & Anil Dewan. Mosquito control interventions in the built environment: how the Delhi High Court supported the first step towards the mesh policy. Cities & Health. August 2022. DOI: https://doi.org/10.1080/23748834.2022.2102179.
- Kumar A, Kumar H, Manonmani AM, Prabakaran G, Vijayakumar B, Mathivanan A, Geetha I, Jambulingam P. Field evaluation of biosurfactants, surfactin & di-rhamnolipid produced by Bacillus subtilis subsp. subtilis (VCRC B471) and Pseudomonas fluorescens (VCRC B426) against immature stages of the urban malaria vector, Anopheles stephensi. Journal of Vector-Borne Diseases. September 2022; 59: 246–252. DOI: 10.4103/0972-9062.342401.
- Rituraj Niranjan, Vyshali Murugasamy, Anupama Sunilkumar, Manoj H., Khashpatika Ganesh, Pitchavel Vidhyapriya, T. Sankari, Subramanian Muthukumaravel, Ashwani Kumar. Atorvastatin attenuates NS1 (Non-structural protein-1) of dengue type-2 serotype-induced expressions of matrix metalloproteinases in HL-60 cells, differentiated to neutrophils: Implications for the immunopathogenesis of dengue viral disease. International Immunopharmacology. November 2022; 112: 109082. https://doi.org/10.1016/j.intimp.2022.109082.
- Philip Samuel P, Govindarajan R, Rajamannar V and Ashwani Kumar. An updated checklist of Indian Fleas (Insecta: Siphonaptera). North-western Journal of Zoology. November 2022; 18(2): 222-227. DOI: 10.4103/0972-9062.328977.
- R. Natarajan, S. Gopalakrishnan, Pradeep Kumar, Ashwani Kumar..A new species of the genus Downsiomyia Vargas (Diptera: Culicidae) from Himachal Pradesh, India. Zootaxa. *November 2022*; 5205 (6): 575–584. DOI: 10.11646/ZOOTAXA.5205.6.5.

- Paramasivan Rajaiah & Ashwani Kumar. Japanese encephalitis virus in India: An update on virus genotypes. Indian Journal of Medical Research. November 2022; 156 (4&5): 588-597. DOI: 10.4103/ijmr.IJMR_2606_19.
- Ganesh Ram Arumugam, Bakiya Ambikapathy, Kamal Anand Krishnamurthy, Ashwani Kumar, Lourduraj De Britto. An algorithm to estimate the real-time secondary infections in sub-urban bus travel: COVID-19 epidemic experience at Chennai Metropolitan city India. Virus Diseases. March 2023; 34(1): 39–49. DOI: 10.1007/s13337-022-00804-9.
- Krishnamoorthy Nallan, Gopinathan Rajan, Lallitha Sivathanu, Panneer Devaraju, Balaji Thiruppathi, Ashwani Kumar and Paramasivan Rajaiah. Molecular Detection of Multiple Genotypes of Orientia tsutsugamushi Causing Scrub Typhus in Febrile Patients from Theni District, South India. Tropical Medicine and Infectious Disease. March 2023; 8(3):174. DOI: 10.3390/tropicalmed8030174.
- Manikandan S, Vijayakumar B, Mathivanan A, Vijayalakshmi K, Bharathi A, Poopathi S. Design and testing of a novel cost-effective lethal ovitrap for the control of Aedes aegypti (Linnaeus 1762). Entomon. 2022 Jun 30;47(2):113-26.
- Manikandan S, Mathivanan A, Bora B, Hemaladkshmi P, Abhisubesh V, Poopathi S. A Review on Vector Borne Disease Transmission: Current Strategies of Mosquito Vector Control.Indian j. entomol. 2022 Jun 30:1-1.
- Manikandan S Jibi, L., Abhisubesh, V., Hemaladkshmi, P., Aneha, K Mandodan S, Gangmei K, Bora B, Ashokkumar M, Krishnamoorthy V, Subbiah P. Biosynthesis of silver nanoparticles mediated by entomopathogenic bacteria: Bacillus cereus VCRC 641 against Aedes aegypti Anopheles stephensi and Culex quinquefasciatus. N.a. J. Adv. Res. Rev. 2022; 16 (01), 311–319.
- Manikandan S, Abhisubesh V, Gangmei K, Lukose J, Aneha K, Mandodan S, Hemaladkshmi P, Bora B, Mathivanan A, Vijayalakshmi K, Poopathi S. Evaluation of the residual activity of newly developed aqueous formulation of novel biopesticide Bacillus cereus VCRC-641 through simulated field trial. Entomon. 2023 Mar 31;48(1):33-8.
- Aneha, K., Hemaladkshmi, P., Bhagyashree, B., Manikandan, S., Kakhuangailiu, G., Jibi, L., Abhisubesh, V., Sahadiya, M., Mathivanan, A., Vijayalakshmi, K. and Poopathi, S. A review on biological mosquito control measures-past, present and future. N.a. J. Adv. Res. Rev. 2022; 16(01), 301:310.
- Bhagyashree, B., Sahadiya, M., Jibi, L., Kakhuangailiu, G., Manikandan, S., Hemaladkshmi, P., Aneha, K., Abhisubesh, V., Mathivanan, A., Vijayalakshmi, K. and Poopathi, S. Mosquito-borne diseases, their impacts and mosquito vector control methods .A review.IJSTRA .2022;03(02), 026–036.
- Abhisubesh, V., Sahadiya, M., Hemaladkshmi, P., Bhagyashree, B., Manikandan, S., Kakhuangailiu, G., Jibi, L., Aneha, K., Mathivanan, A., Vijayalakshmi, K. and Poopathi, S. A review of vectors, vector borne diseases, vector control and their impact on public health.Wjaar. 2022; 02(02), 001–011.
- Hemaladkshmi, P., Bhagyashree Bora., Kakhuangailiu Gangmei, Aneha, K., Abhisubesh, V., Mathivanan, A., Manikandan, S. and Poopathi,Scoping review on impact of mosquito - borne diseases of man and animals and use of potential bacterial larvicidal agents to control mosquito vectors.**Int. j. pharm. biol. sci. arch**.*2022* 04(02), 046–055.
- Manikandan, S., Mathivanan, A., Kakhuangailiu Gangmei., Aneha, K., and Poopathi, S. Screening of a new mosquitocidal bacterium *Bacillus cereus* VCRC-641 from the fresh water fish *Clarias batrachus*.Indian j. entomol. 2023.
- Manikandan, S., Mathivanan, A., Hemaladkshmi, P., Bhagyashree Bora., Abhisubesh, V. and Poopathi, S. Identification and Characterization of mosquitocidal toxic protein from the novel bacterium *Bacillus cereus* VCRC-641.Indian j. entomol.*2023.*
- Kakhuangailiu Gangmei, Aneha, K., Abhisubesh, V., Mathivanan, A., Manikandan, S., Bhagyashree Bora., Hemaladkshmi, P. and Poopathi, A review on Vector borne diseases and various strategies to control mosquito vectors.Indian j. entomol.2023.
- Nallan K, Rajan G, Sivathanu L, Devaraju P, Thiruppathi B, Kumar A, et al. Molecular Detection of Multiple Genotypes of Orientia tsutsugamushi Causing Scrub Typhus in Febrile Patients from Theni District, South India. TropicalMed. 2023 Mar 16;8(3):174.
- Rajaiah P, Mayilsamy M, Kumar A. West Nile virus in India: an update on its genetic lineages. J Vector Borne Dis. 2023;0(0):0.

- Rajaiah P & Kumar Ashwani. Japanese encephalitis virus in India: An update on virus genotypes. Indian J of Med Research 156(4&5): p 588-597, Oct–Nov 2022.
- Sumitha MK, Kalimuthu M, Senthil MK, Paramasivan R, Kumar A, Gupta B. Status of insecticide resistance in the dengue vector, Aedes aegypti in India: a review. Journal of Vector Borne Diseases (Ahead of Print).
- Kumar PN, Kalimuthu M, Kumar M Senthil, Govindrajan R, Venkatesh A, Paramasivan R, Kumar A,Gupta B. Morphological and molecular characterization of Aedes aegypti variant collected from Tamil Nadu, India. Journal of Vector Borne Diseases.2022, 59(1):22-28.
- Jeyapal DR, Krishnakumari A, Srividya A, Kumar A, Purushothaman J. Probable sociobehavioural and environmental risk factors for dengue transmission in Puducherry, India - An exploratory study. J Family Med Prim Care. 2022 Jul;11(7):3593-3599. doi: 10.4103/jfmpc.jfmpc_2206_21. Epub 2022 Jul 22. PMID: 36387632; PMCID: PMC9648240.
- Sabesan, S, Hoti S.L, Krishnamoorthy K, Subramanian S, Srividya A, Tanu Jain, Nupur Roy, Manju R, Ashwani Kumar. Diethylcarbamazine citrate fortified salt for lymphatic filariasis elimination in India. Indian J Med Res. 2022 Mar-Apr; 155(3-4): 347–355.
- Visa Shalini P, Shriram AN, Elango A, et al. Mosquito Diversity in an Experimental Township in Tamil Nadu, India. J Med Entomol. 2022;59(5):1615-1624. doi:10.1093/jme/tjac064.
- Sunish IP, Shriram AN, De A, Sugunan AP, Vijayachari P. Characterization of the anopheline vector breeding habitats: Implications for elimination of malaria in tribal inhabited Car Nicobar Island. Indian J Med Res. 2022;156(2):240-249. doi:10.4103/ijmr.ijmr_3189_21.
- Singh OP, Mishra S, Sharma G, Sindhania A, Kaur T, Sreehari U, Das MK, Kapoor N, Gupta B. Evaluation of intron-1 of odorant-binding protein-1 of *Anopheles stephensi* as a marker for the identification of biological forms or putative sibling species. PLoS One. 2022 Jul 21;17(7):e0270760. doi: 10.1371/journal.pone.0270760. PMID: 35862377; PMCID: PMC9302840.
- Sumitha MK, Kalimuthu M, Senthil MK, Paramasivan R, Kumar A, Gupta B. Status of insecticide resistance in the dengue vector, *Aedes aegypti* in India: a review. Journal of Vector Borne Diseases (Ahead of Print).
- Kumar PN, Kalimuthu M, Kumar M Senthil, Govindrajan R, Venkatesh A, Paramasivan R, Kumar A, Gupta B. Morphological and molecular characterization of *Aedes aegypti* variant collected from Tamil Nadu, India. Journal of Vector Borne Diseases. 2022, 59(1):22-28.
- Ramesh V, Kulkarni SA, Velusamy P, Devadasan V, Devaraju P, Rajnish KN, Madhavan T, Anbu P, Ramasamy P, Sundarraj R. Current Update of Phytotherapeutic Agents in the Treatment of COVID-19: In-Silico Based Virtual Screening Approach for the Development of Antiviral Drug. Frontiers in Bioscience-Landmark. 2022 Apr 2;27(4):123.
- Niranjan R, Muthukumaravel S, Panneer D, Ojha SK. Eosinophils Restrict Diesel Exhaust Particles-induced Cell Proliferation of Lung Epithelial A549 Cells via Interleukin-13 Mediated Mechanisms: Implications for Tissue Remodeling and Fibrosis. Combinatorial Chemistry & High Throughput Screening. 2022 Aug 1;25(10):1682-94.
- Candasamy S, Kasinathan G, Devaraju P, Subbarao SK, Rahi M, Balakrishnan V, Velan A, Annamalai S, Sundaram D, Purushothaman J. Studies on the fitness characteristics of wMel and wAlbB-introgressed Aedes aegypti (Pud) lines in comparison to wMel and wAlbB-transinfected Aedes aegypti (Aus) and wild type Aedes aegypti (Pud) lines. Frontiers in Microbiology. 2022:2871.
- Nallan K, Rajan G, Sivathanu L, Devaraju P, Thiruppathi B, Kumar A, Rajaiah P. Molecular Detection of Multiple Genotypes of Orientia tsutsugamushi Causing Scrub Typhus in Febrile Patients from Theni District, South India. Tropical Medicine and Infectious Disease. 2023 Mar 16;8(3):174.
- Gunasekaran K, Sadanandane C, Panneer D, Kumar A, Rahi M, Dinesh S, Vijayakumar B, Krishnaraja M, Subbarao SK, Jambulingam P. Sensitivity of wMel and wAlbB Wolbachia infections in Aedes aegypti Puducherry (Indian) strains to heat stress during larval development. Parasites & Vectors. 2022 Dec;15(1):1-0.
- Anish TS, Valamparampil MJ, Rahul A, Saini P, Prajitha KC, Suresh MMReghukumar A, Kumar NP. Region-specific improvisation on WHO case definition and environmental risk factors associated with dengue: a case–control analysis from Kerala, India. Transactions of The Royal Society of Tropical Medicine and Hygiene. 2023 Mar 1;117(3):205–11. doi:https://academic.oup.com/trstmh/article/117/3/205/6795151.
- Fathima PA, Shah HK, Ajithlal PM, Mathew J, Kumar NP, Kumar A, Saini P*. Development of DNA barcode-based PCR methodology to distinguish two sympatric species viz. *Phlebotomus*

argentipes and *Phlebotomus colabaensis* (Diptera: psychodidae: phlebotominae). Int J Trop Insect Sci. 2023 Apr 5; doi:https://link.springer.com/10.1007/s42690-023-00999-4 (*Corresponding author).

- Abraham, P. R., Sankari, T., Kumar, N. P., & Kumar, A. (2022). Detection of recombinant dengue virus 2 NS1 protein in *Aedes aegypti* mosquitoes using commercial Dengue NS1 ELISA kit. Journal of vector borne diseases, 59(1), 98–101. https://doi.org/10.4103/0972-9062.328975.
- Jeyapal DR, Krishnakumari A, Srividya A, Kumar A, Purushothaman J. Probable sociobehavioural and environmental risk factors for dengue transmission in Puducherry, India - An exploratory study. J Family Med Prim Care. 2022 Jul;11(7):3593-3599. doi: 10.4103/jfmpc.jfmpc_2206_21. Epub 2022 Jul 22. PMID: 36387632; PMCID: PMC9648240..
- Gopalan N, Senthil S, Prabakar NL, Senguttuvan T, Bhaskar A, Jagannathan M, Sivaraman R, Ramasamy J, Chinnaiyan P, Arumugam V, Getrude B. Predictors of mortality among hospitalized COVID-19 patients and risk score formulation for prioritizing tertiary care—An experience from South India. PLoS One. 2022 Feb 3;17(2):e0263471.
- Anish TS, Valamparampil MJ, Rahul A*, Saini P, Prajitha KC, Suresh MM, et al. Region-specific improvisation on WHO case definition and environmental risk factors associated with dengue: a case–control analysis from Kerala, India. Transactions of The Royal Society of Tropical Medicine and Hygiene. 2022 Nov 3;trac102.
- Prajitha KC, Babu V, Rahul A, Valamparampil MJ, Sreelakshmi PR, Nair S, et al. Combatting emerging infectious diseases from Nipah to COVID-19 in Kerala, India. Public Health Action. 2023 Mar 1;13(1):32–6.
- Choolayil A, Putran L. Transcending borders and stereotypes: Older parents' intergenerational contacts and social networking through digital platforms. International Journal of Ageing and Later Life. 2022 Apr 21;15(2):127-53.
- Putran L, Mohan AK, Amaladevi CS, Choolayil AC. Psycho-Social Factors Affecting Well-being of Older Adults: A Critical Analysis for Policy Directions. South Asian Journal of Participative Development. 2022 Jul.
- Jabir, Muhammed MM. Women Migrant Health Workers in India Amid COVID-19: Challenges and Policy Options. In: Pulikkalakath L, Mol Shahina, editors. Migrants and Displaced Amid COVID-19: Issues, Challenges and Policy Options. New Delhi: Adroit Publishers; 2022.
- Behera G, Waghmare SV, Ramasamy A. Comparison of the visual field test of Glaufield Lite with Humphrey Field Analyser. International Ophthalmology. 2023 Feb;43(2):557-65.
- Ambiga R, Verma S, Amala R. Morphology of papillary muscles in the ventricles of heart-a review and meta-analysis. Morphologie. 2023 Jan 31.
- Behera G, Nath A, Ramasamy A, Kaliaperumal S. Comparing Static Perimetry Protocols of Central Field Testing among Glaucoma Patients. Optometry and Vision Science. 2023 1:10-97.
- Incidence of scrub typhus pathogen *Orientia tsutsugamushi* in patients attending a tertiary care hospital at Puducherry, India: A preliminary study" by K.Athisaya Mary *et al*., submitted to *Journal of Vector Borne Diseases.* Reference ID*:* jvbd_68_22.
- Niranjan R, Murugasamy V, Sunilkumar A, Manoj H, Ganesh K, Vidhyapriya P, SankariT, Muthukumaravel S, Kumar A. Atorvastatin attenuates NS1 (Non- structural protein-1) of dengue type-2 serotype-induced expressions of matrix metalloproteinases in HL-60 cells, differentiated to neutrophils: Implications for the immunopathogenesis of dengue viral disease. Int Immunopharmacol. 2022 Nov;112:109082. doi: 10.1016/j.intimp.2022.109082.
- Thankachy S, Dash S, Subramanian M, Sankari T, Balakrishnan V, Sahu SS. Analysis of entomological indices for transmission of Japanese encephalitis in Malkangiri district, Odisha State, east central India during 2015-2019. Pathog Glob Health. 2023 Feb;117(1):92-98. doi: 10.1080/20477724.2022.2071051.
- Sonia Thankachy, Smrutidhara Dash, Subramanian Muthukumaravel, Thirumal Sankari, Balakrishnan Vijayakumar and Sudhansu Sekhar Sahu. Analysis of entomological indices for transmission of Japanese encephalitis in Malkangiri district, Odisha State, east central India during 2015-2019. Pathog Glob Health 2023 Feb;117(1):92-98.
- Rituraj Niranjan, Muthukumaravel Subramanian, Devaraju Panneer, Sanjay Kumar Ojha. Eosinophils Restrict Diesel Exhaust Particles Induced Cell Proliferation of Lung Epithelial A549 Cells, Via Interleukin-13 Mediated Mechanisms: Implications for Tissue Remodelling and Fibrosis. International Journal: Comb Chem High Throughput Screen 2022 Jan 5. doi: 10.2174.

- Rituraj Niranjan, Vyshali Murugasamy, Anupama Sunilkumar, H Manoj, Khashpatika Ganesh, Pitchavel Vidhyapriya, T Sankari, Subramanian Muthukumaravel, Ashwani Kumar. Atorvastatin attenuates NS1 (Non-structural protein-1) of dengue type-2 serotype-induced expressions of matrix metalloproteinases in HL-60 cells, differentiated to neutrophils: Implications for the immunopathogenesis of dengue viral disease. Int Immunopharmacol. 2022 Nov;112:109082.
- Kumar A, Kumar H, Manonmani AM, Prabakaran G, Vijayakumar B, Mathivanan A, Geetha I, Jambulingam P. Field evaluation of biosurfactants, surfactin and di-rhamnolipid produced by Bacillus subtilis subsp. subtilis (VCRC B471) and Pseudomonas fluorescens (VCRC B426) against immature stages of the urban malaria vector Anopheles stephensi. Journal of Vector Borne Diseases. 2022 Jul 1;59(3):246-52.
- Manikandan S, Mathivanan A, Bora B, Hemaladkshmi P, Abhisubesh V, Poopathi S. A Review on Vector Borne Disease Transmission: Current Strategies of Mosquito Vector Control. Indian Journal of Entomology. 2022 Jun 30:1-1.

- Manikandan S, Mathivanan A, Bora B, Hemaladkshmi P, Abhisubesh V, Poopathi S. A Review on Vector Borne Disease Transmission: Current Strategies of Mosquito Vector Control. Indian Journal of Entomology. 2022 Jun 30:1-1.

- Govindarajan R, Rajamannar V, Ashwani Kumar, and Philip Samuel P. (2022) Current status of mites and mite-borne diseases in India. *J Vector Borne Dis* 60:1-10. IF - 0.735.
- Muniaraj M, Rajamannar V, Venkatesh A, Victor Jerald Leo S, Venkatasubramani K, Paramasivan R and Ashwani Kumar (2022) Predation of Aedes aegypti eggs by foraging ants *Solenopsisinvicta*, *Myrmicariabrunnea*, *Diacammarugosum*, and *Monomorium minimum*. *J. Am. Mosq. Control Assoc* 38(2):118-122. IF- 1.00.
- Philip Samuel P, Govindarajan R, Rajamannar V and Ashwani Kumar (2022). An updated checklist of Indian Fleas (Insecta: Siphonaptera). *North West J Zool* 18 (2): 222-227. IF - 0.778.
- Philip Samuel P, Govindarajan R, Krishnamoorthi R and Rajamannar V (2022). Ectoparasites diversity on rodents & shrews at scrub typhus endemic Vellore district of Tamil Nadu, India. *J Arthropod Borne Dis* 16(1):51-60; IF - 1.221.
- Philip Samuel P, Rajamannar V, Govindarajan R and Ashwani Kumar (2022). Changing Paradigm in the Epidemiology of Japanese Encephalitis in India. *J Vector Borne Dis* 59 (4): 312-319. IF - 0.735
- Muniaraj M, Asifa V, Rajamannar V, Paramasivan R, Vijayakumar B and Ashwani Kumar (2023). Impact of COVID-19 Lockdown during 2020 on the Occurrence of Vector-Borne Diseases in India *J Vector Borne Dis* (Accepted). IF - 0.735.
- Rajamannar V, Govindarajan R, Muniyaraj M, Philip Samuel P, Paramasivan P and Ashwani Kumar (2023). Habitat dependence and seasonal abundance of rodent ectoparasites that cause scrub or murine typhus fevers, collected from Madurai district, India*The 2nd International Conference of the Society for Vector Ecology, Indian Region* Co-organized by ICMR-Vector Control Research Centre 13th to 16th March 2023, Puducherry.
- Muniaraj M, Suirendran S, Asifa V, Rajamannar V, Victor Jerald Leo S, Venkatesh A, Venkatasubramani K, Paramasivan R and Aswani Kumar A (2023). Mating of freshly blood-fed to fully gravid female *Aedes aegypti* mosquitoes in producing viable eggs.*The 2nd International Conference of the Society for Vector Ecology, Indian Region* Co-organized by ICMR-Vector Control Research Centre 13th to 16th March 2023, Puducherry.
- Ashwani Kumar, Nisha Mathew, Smrutidhara Dash, Sundharesan and Anilakumari. An Innovative Artificial Diet for Adult female *Aedes aegypti* mosquitoes (2022).
- Thankachy S, Dash S, Subramanian M, Thirumal S, Balakrishnan V, Sahu SS. Analysis of entomological indices for transmission of Japanese encephalitis in Malkangiri district, Odisha State, east central India during 2015–2019. Pathogens and Global Health. 2023 Jan 2;117(1):92-8.
- Subaharan K, Senthamarai Selvan P, Subramanya TM, Senthoorraja R, Manjunath S, Das T, Shanmugam V, Pragadheesh, Bakthavatsalam N Mohan MG, Senthil-Nathan S, Uragayala S, Philip Samuel P, Govindarajan R, Eswaramoorthy M .2022. Ultrasound-assisted nanoemulsion of *Trachyspermum ammi* essential oil and its constituent thymol on toxicity and biochemical aspect of *Aedes aegypti*.Environmental Science and Pollution Research. 29(47):71326-71337.
- Philip Samuel P, Govindarajan R, Krishnamoorthi R, Rajamannar V, Ashwani K. 2022. Ectoparasites Diversity on Rodents and Shrews at Scrub Typhus Endemic Vellore District of Tamil Nadu, India, Journal of Arthropod-Borne Diseases. 16(1): 51–60.

- Philip Samuel P, Govindarajan R, Rajamannar V, Ashwani K. 2022. An updated checklist of Indian fleas (Insecta: Siphonaptera). North-Western Journal of Zoology.18 (2): 222-227.
- Philip Samuel P, Rajamannar V, Govindarajan R, Ashwani K. 2022. Changing Paradigm in the epidemiology of Japanese encephalitis in India. Journal of Vector Borne Diseases. 59: 312-319.
- Govindarajan R, Rajamannar V, Ashwani K, Philip Samuel P. 2023. Current status of mites and mite-borne diseases in India.Journal of Vector Borne Diseases.60: 1-10.
- Kavyasri D, Sundharesan Mand Nisha M. Design, synthesis, characterization and insecticidal screening of novel anthranilic diamides comprising acyl thiourea substructure. *Pest Manag Sci,* 2022, 79: 257-273.
- Matsa R, Makam P, Anilakumari R, Sundharesan M, Mathew N, Kannan T. Design, synthesis, and in vitro evaluation of thiosemicarbazone derivatives as anti-filarial agents. *Exp Parasitol*, 2022, 241:108363

THE NATIONAL INSTITUTE OF RESEARCH IN TRIBAL HEALTH (. ICMR NORTH), JABALPUR

Conference / Workshops / Seminar / Webinars / Training Courses Organized: 2

1. M.Sc. Students participate in "Journal club" oranised by the institute on every Monday regularly.
2. A workshop on "Application of Basic Biostatistics" was organized for students from 13-29th March 2023.

Scholarship / Fellowship & Any other financial assistance received by the students / Scholars:

Course	Name of the scholar/fellowship	Total Nos
M.Sc.,	M.Sc. Public Health Entomology Fellowship	7

Action Plan : The institute is modernising and updating the library for better utilization of the facility. Furher, field acitivites and visit to other research instituions are planned to impart hands on training on research in entomology.

Distinctions / Awards / Prizes / Honours received by the Faculty

Sl. No.	Name & Designation	Name of the Certificate	Given by	Date of the awarded
1.	Dr. K. B. Saha	Promoted to Scientist 'G'	ICMR, New Delhi	1st September 2022
2.	Dr Pushpendra Singh	Bioclues Innovation, Research and Development (BIRD) awards in 2022	BIOinformatics CLUb for Experimenting Scientists (BIOCLUES)	31 October 2022
3.	Dr. Ravindra Kumar	Achiever Award	Thalassemic India, New Delhi	25th April 2023

Conference / Seminar / Workshop attended by Faculty: 31

Researc Publications: 41

- Saha KB, Sharma RK, Verma R, Parihar B, Devi B. (2021) Identifying reproductive tract infection in high altitude tribal areas of Himachal Pradesh, Tribal Health Bulletin, vol 28 (1&2), 2021, pp 44. (Published in 2022).
- Rajvanshi H, Bharti PK, Sharma RK, Nisar S, Saha KB, Jayswar H, Mishra AK, Das A, Kaur H, Lal AA., Monitoring of the village malaria workers to conduct activities of Malaria Elimination Demonstration Project in Mandla, Madhya Pradesh. Malar J. 2022; 21: 18. https://doi: 10.1186/s12936-021-04040-2.
- Menon GR, Yadav J, Aggarwal S, Singh R, Kaur S, Chakma T, Periyasamy M, Venkateswaran C, Singh PK, Balachandar R, Kulkarni R, Grover A, Mishra BK, Viray M, Devi KR, Singh KHJ, Saha KB, Barde PV, Thomas B, Suresh C, A D, Watson B, Selvaraj P, Xavier G, John D, Menon J, Philip S, Mathew G, David A, Vaman RS, Sushan A, Singh S, Jakhar K, Ketharam A, Prusty R, Kishore J,

Venkatesh U, Kumar S, Kanungo S, Sahoo K, Swain S, Lyngdoh A, Diengdoh J, Syiemlieh P, Sarkar A, Velhal G, Kharnare S, Nandanwar D, Rao MVV, Panda S. Psychological Distress and Burnout among Healthcare Worker during COVID-19 Pandemic in India- A cross-sectional study PLoS One. 2022 Mar 10;17(3):e0264956. doi: 10.1371/journal.pone.0264956. eCollection 2022.PMID: 35271652.

- Shrivastava S, Verma AK, Saha KB. (2022). South Africa's Health: Traditional healers in South Africa: a parallel health care system. Letter to editor at the BMJ Rapid response: Connecting tribal healers to Primary Health Care: A purposeful stride, but difficult to accomplish. Available at: https://www.bmj.com/content/310/6988/1182/rr
- Saxena N, Saha KB, Das A. India at 75 years: improving tribal health for self-reliance, The Lancet, vol.400, Nov 5, 2022.
- Srivastava S, Chakma T, Saha KB, Singh K. Reporting of Adverse Drug Reactions and Pharmacokinetics of drugs will strengthen the digital dashboard for malaria (Letter to editor). BMJ Global Health. Nov 2022. Rapid Response on For malaria elimination India needs a platform for data integration | BMJ Global Health.
- Shrivastava S, Kumar R, Shandil N, Saha KB, and Das A (2022). Letter to the Editor: A Pilot Health and Nutritional Assessment of Tribes Living in a High-Altitude District of Himachal Pradesh, India. High Altitude Medicine & Biology, DOI:10.1089/ham.2022.0110.
- Saurabh Sharma, Sumit Aggarwal, Ragini Kulkarni, Dinesh Kumar, et al, M Vishnu Vardhana Rao*: Challenges in Accessing and Delivering Maternal and Child Health Services During the COVID-19 Pandemic: A Cross-Sectional Rapid Survey from Six States of India. Int. J. Environ. Res. Public Health (IJERPH), 2023, 20, 1538.
- Nishant Saxena1, Dinesh Kumar1, Aparup Das2: Bringing together tribal traditional healers and public health functionaries on the occasion of International Day of the World's Indigenous Peoples, 2019: Tribal Health Bulletin, 2020, Vol.27 (1&2), p37-40(Published in 2022).
- Nishant Saxena1, Poonam Vaiyam1, Suyesh Srivastava2, Manjunathachar HV3, Vijay Kachhi1, A.K. Goel1, Ravikanta S. Thakur1, Manish Adey1, Jagat L. Prajapati3, Dinesh Kumar1*, Aparup Das4: Lifestyle and cultural correlates of the Baiga tribe depicted through their traditional hut model established in ICMR-NIRTH, Jabalpur, India: Tribal Health Bulletin, 2020, Vol.27 (1&2), p55-64(Published in 2022).
- Dinesh Kumar1*, Taranand Singh1, Poonam Vaiyam1, Pooja Banjare1, Sandhya Saini1: Identifying potential community barriers for accessing health care services context to health for all in rural-tribal geographical setting in India: A systematic review: The Journal of Community Health Management (JCMH), 2022; 9(4):169-177.
- Dinesh Kumar*, Vivek Kumar, Ankit Tirkey: Assessment of Health Aspects of Tribal Adolescent Girls in India's Most Populous Tribal State: A Two Decadal Review. International Journal of Health Science and Research. 2023; Vol.13, Issues 2, p 127-136.
- Vivek Kumar, Dinesh kumar*: Issues, Challenges and Opportunities in Accessing Primary Health Services in tribal-rural-setting in India: a decadal view. International Journal of Community Medicine and Public Health (IJCMPH), 2023, Vol. 10 (1):515-524.
- Sharma S, Agnihotri N, Kumar S*. Targeting fuel pocket of cancer cell metabolism: A focus on glutaminolysis. Biochem Pharmacol 2022;198. https://doi.org/10.1016/j.bcp.2022.114943. *Corresponding author.
- Sharma M, Singh P. Epidemiological scenario of leprosy in marginalized communities of India: Focus on scheduled tribes [published online ahead of print, 2022 Nov 9]. Indian J Med Res. 2022;10.4103/ijmr.ijmr_3247_21.
- Sharma M, Singh P. Role of TlyA in the Biology of Uncultivable Mycobacteria. Comb Chem High Throughput Screen. 2022;25(10):1587-1594. doi:10.2174/ 1386207325666220111150923.
- Molina-Torres CA, Quinn FD, Castro-Garza J, Gómez-Velasco A, Ocampo-Candiani J, Bencomo-Alerm A, Sánchez-Pérez HJ, Muñoz-Jiménez S, Rendón A, Ansari A, Sharma M, Singh P, Vera-Cabrera L. Genetic Diversity of Mycobacterium tuberculosis Isolates From an Amerindian Population in Chiapas, México. Front Cell Infect Microbiol. 2022 Jul 13;12:875909. doi: 10.3389/fcimb.2022.875909. PMID: 35909960; PMCID: PMC9326120.Sharma M, Singh P. Advances in the diagnosis of leprosy. Front. Trop. Dis. 2022; 3:893653. doi: 10.3389/fitd.2022.893653.
- Mavlankar A, Ansari A, Sharma M, Dwivedi P, Singh P. Interaction of surface glycoprotein of SARS-CoV-2 variants of concern with potential drug candidates: A molecular docking study. F1000Res. 2022;11:Chem Inf Sci-400. Published 2022 Apr 7. doi:10.12688/f1000research.109586.
- Jain V, Sharma RK, Shukla MM, Khosla KK, Singh N, Shanmugam R. Burden of malaria during pregnancy in perennial transmission settings of two densely forested and remote blocks (Baihar and Birsa) of district Balaghat, Madhya Pradesh, India. The national Medical Journal of India, 2022.

- Rituraj Niranjan*#, Sankari T # , Manoj H, Jayashree A. K., Rameela Sanya, Basil Varghese, N. Pradeep Kumar, S, Muthukumaravel and Ashwani Kumar. “Assessment of genetic diversity patterns of different serotypes of dengue virus, prevalent in the patients from Kerala, India: a strain specific mutation study and its relevance to pathogenesis”. Published in BioRxive. (Under review in frontiers in Microbiology).
- Rituraj Niranjan*, Vyshali Murugasamy , Anupama Sunil, Manoj Kumar, Khashpatika Ganesh, Pitchavel Vidhyapriya, Sankari T, Muthukumaravel S and Ashwani Kumar. “Atorvastatin attenuates NS1 (Non-structural protein-1) of dengue type-2 serotype-induced expressions of matrix metalloproteinases in HL-60 cells, differentiated to neutrophils: implications for the immunopathogenesis of dengue viral disease”. International Original Published in International Immunopharmacology. 2022 Nov; 112:109082. doi:10.1016/j.intimp.2022.109082. Epub 2022 Sep 12.
- Shrivastava S, Kumar R. Is Hyperleptinemia associated with Gallstone disease? A Systematic Review and Meta-analysis. Indian J Gastroenterol 2023 https://doi.org/10.1007/s12664-022-01332-6 IF: 2.62.
- Kumar R, Chandraker SK, Das A. Controlling Sickle Cell Disease: The need of the hour. Clinical Epidemiology and Global Health. 2023;21: 101302. doi: 10.1016/j.cegh.2023.101302.
- Shrivastava S, Kumar R, Khan S, Kavishwar A, Gupta A, Kaur H, Das M, Sharma R and Chakma T. Health profile of people living in the Gare Palma mining area of Tamnar block, Raigarh, Chhattisgarh, India. Front. Public Health. 2023;11:1010025. doi: 10.3389/fpubh.2023.1010025. IF 6.461.
- Shrivastava S, Kumar R, Shandil N, Saha KB, Das A. Letter: A Pilot Health and Nutritional Assessment of Tribes Living in a High Altitude District of Himachal Pradesh, India. High Alt Med Biol. 2023 Mar;24(1):79-80. doi: 10.1089/ham.2022.0110. Epub 2022 Dec 13. PMID: 36516111.. IF: 2.183.
- Chandraker SK, Kumar R. Biogenic biocompatible silver nanoparticles: a promising antibacterial agent. Biotechnol Genet Eng Rev. 2022 Aug 2:1-35. doi: 10.1080/02648725.2022.2106084. Epub ahead of print. PMID: 35915981. IF 4.20.
- Kumar R, Rajasubramaniam S, Das A. Sickle cell disease in India: Prevention-driven social and public health implications. Clinical Epidemiology and Global Health. 2022;15: 101047. doi: 10.1016/j.cegh.2022.101047.
- Kumar R. Neglecting borderline HbA2 (3.2–3.9%) may impede prevention program for thalassemia. Clinical Epidemiology and Global Health. 2022;13: 100964. doi: 10.1016/j.cegh.2022.100964.
- Nema S, Singh A, Krishna S, Poriya R, Dubey S, Ali NA, Singh MP, Verma AK, Das A, Bharti PK. Unreported mixed Plasmodium species infection may increase vivax malaria in India: a challenge for malaria elimination. Trans R Soc Trop Med Hyg. 2022 Jul 6;116(7):600-603. doi: 10.1093/trstmh/trac007. PMID: 35088856.
- Verma K, Lahariya AK, Verma G, Kumari M, Gupta D, Maurya N, Verma AK, Mani A, Schneider KA, Bharti PK. Screening of potential antiplasmodial agents targeting cysteine protease-Falcipain 2: a computational pipeline. J Biomol Struct Dyn. 2022 Oct 11:1-44.
- Iyer LR, Chandel N, Verma AK, Thakur V, Paul J, Mandal AK, Bhattacharya A. Effect of Entamoeba histolytica infection on gut microbial diversity and composition in diarrheal patients from New Delhi. Parasitol Res. 2022 Nov 18. doi: 10.1007/s00436-022-07728-9. Epub ahead of print. PMID: 36399171.
- Safapour, Siyamak, Luqman Jameel Rather, Shazia Shaheen Mir, and Qaiser Farooq Dar. Upscaling Millettia laurentii carpentry sawdust into natural dyes: imparting antimicrobial, antioxidant, and UV-protective finish to wool yarns through an ecological and sustainable natural dyeing process: Biomass Conversion and Biorefinery (2023): 1-13.
- Seok-Beom, C. H. O. I., J. O. O. Hye-Young, M. I. N. Hokey, Qaiser Farooq DAR, and A. H. N. Young-Hyo. Impact of Economic Value in the O2O Distribution Channel on Brand Attractiveness and Performance: Journal of Distribution Science (2023); 21(2): 7-20.
- Dar, Amir Ahmad, Mohammad Shahfaraz Khan, Imran Azad, Tanveer Ahmad Tarray, N. Anuradha, and Qaiser Farooq. Effects of Factors on the Market Price of the Shares Using Design of Experimen: Appl. Math (2023); 17(3): 451-458.
- Qaiser, Farooq Dar, Ul Haqbhat Zahoor, Jin Hee Ma, and Young Hyo Ahn. Assessing Efficiency and Ranking of English Premier League Strikers Using Data Envelopment Analysis: Journal of Product Research (2024); 40(6): 69-76.
- Ganie MA, Sahar T, Wani I, Rashid A, Robbani I, Nisar S, Charoo BA, Bhat MA, Gania M, Farooq Q, Vishnubhatla S, Lakshmy R, Parvez T. Vitamin D status among Kashmiri tribal population: A cross-sectional community-based study. Indian J Med Res. 2022 Aug;156(2):348-356.

- Dar, Qaiser Farooq, Young Hyo Ahn, Gulbadin Farooq Dar, and Jin Hee Ma. Data Envelopment Analysis in Three-Stage Network Structure with Slack Based Measure (SBM): Statistics, Optimization & Information Computing. (2022): 10(2): 643-657.
- Dar, Gulbadin Farooq, Tirupathi Rao Padi, Sarode Rekha, and Qaiser Farooq Dar. Stochastic Modeling for the Analysis and Forecasting of Stock Market Trend using Hidden Markov Model: Asian Journal of Probability and Statistics.(2022);18(1); 43-56.
- Dar, Qaiser Farooq, Ma, Jin hee and Ahn, Young Hyo, Efficiency Evaluation of Korean "Biopharmaceutical Companies: An Application Data Envelopment Analysis with Negative and Missing Data" Journal of Product Research, (Accepted).
- M Sharma, P Dwivedi, J Chodvadiya, N Bhardwaj, A Ansari, P Singh. Phylogenomics of Mycobacterium leprae. Phylogenomics, 2023 (Elsevier Publication, Accepted for publication)(Book chapter

Pre-Prints

1. Wilkin S, Lanigan L, Montes N, Sharma M, Avanzi C, Sejdiu D, Majander K, Pfrengle S, Kunz L, Dittman A, Rühli F, Singh P, Fontanals C, Collins M, Taurozzi A J, Schuenemann V J. Palaeoimmunology: Digging Deeper with a Two-Enzyme Proteomics Approach. iScience. Available at SSRN: https://ssrn.com/abstract=4397202 or http://dx.doi.org/10.2139/ssrn.4397202
2. Anuj Mavlankar, Mukul Sharma, Pushpendra Singh. Comparative host transcriptomics as a tool to identify candidate biomarkers for immune reactions in leprosy: A meta-analysis study [Data set].2022. Zenodo. https://doi.org/10.5281/zenodo.6361910

MEMBERS OF STATUTORY BODIES (2022 - 23)

I – COURT		
Chairperson	1.	Prof. Gurmeet Singh Vice-Chancellor Pondicherry University
Members Secretary		
	2.	Dr. Amaresh Samantaraya Registrar (i/c) Pondicherry University Puducherry – 605 014. (Upto 18.01.2023)
		Prof. Rajneesh Bhutani Registrar(i/c) Pondicherry University Puducherry. (From 19.01.2023)
Members	3.	Prof. K. Tharanikkarasu Director (i/c) Director of Studies, Educational Innovations and Rural Reconstruction Pondicherry University.
	4.	Dr. Rajeev Jain OSD (C&CR) Pondicherry University
	5.	Dr. D. Lazar Finance Officer (i/c) Pondicherry University.
	6.	Dr. M. Vijayakumar Librarian Pondicherry University.
Vice-Chancellor's Nominees		
Representative of Deans	7.	Dr. Tirupathi Rao Padi Dean, Ramanujan School of Mathematical Sciences Pondicherry University.
	8.	Dr. Chithralekha T Dean,School of Engineering & Technology Pondicherry University.
Representative of HODs	9.	Dr. Rajeswari Seshadri HOD, Department of Mathematics Ramanujan School of Mathematical Sciences Pondicherry University.
	10.	Dr. Joseph Selvin HOD, Department of Microbiology School of Life Sciences Pondicherry University.
	11.	Dr. B. Charumathi HOD, Department of Management Studies School of Management Pondicherry University.
	12.	Dr. Jesurathnam Devarapalli HOD, Department of Anthropology School of Social Sciences & International Studies Pondicherry University.

	13.	Dr. S. Siva Sathya HOD, Department of Computer Science School of Engineering & Technology Pondicherry University.
	14.	Dr. G. Vasanthi HOD,Department of Physical Education and Sports School of Humanities Pondicherry University.
	15.	Dr. R. Rukkumani HOD, Department of Biochemistry & Molecular Biology, School of Life Sciences, Pondicherry University.
	16.	Dr. B Rangaiah HOD, Department of Applied Psychology School of Physical, Chemical & Applied Sciences, Pondicherry University.
	17.	Dr.S.Amilan Department of Commerce School of Management Kariakal Campus Pondicherry University.
	18.	Dr.Kiruthika HOD, Department of Statistics School of Mathematical Science Pondicherry University.
Representatives of Professors		
	19.	Dr. R. Subramanian Professor Department of Computer Science Pondicherry University.
	20.	Dr. M.S.Pandian Professor Department of Earth Science School of Physical, Chemical & Applied Sciences Pondicherry Univesity.
Representatives of Associate Professors		
	21.	Dr.K. Tiruoumourougane Associate Professor Department of Physical Education and Sports School of Humanities Pondicherry University.
	22.	Dr. S. Arulselvan Associate Professor Department of Electronic Media & Mass Communication School of Media & Communication Pondicherry University.
Representatives of Assistant Professors		
	23.	Dr. Valerie Dkhar Assistant Professor Department of Anthropology School of Social Sciences & International Studies Pondicherry University.

	24.	Dr. K.B. Nidheesh Assistant Professor Department of Commerce School of Management Pondicherry University.
Representatives of Affiliated Institutions		
	25.	The Principal Perunthalaivar Kamarajar Arts College Kalitheerthalkuppam,Madagadipet Puducherry – 605 107.
	26.	The Principal (i/c) Mahe Co-operative College of Teacher Education,Cemetry Road, Manjakkal,Mahe – 673 310.
	27.	The Director-Principal Pondicherry Institute of Medical Sciences Ganapathichettikulam Kalapet, Puducherry – 605 014.
	28.	The Dean Pandit Jawarharlal Nehru College of Agriculture and Research Institute Main Road, Serumavilangai Village Nedungadu Post,Karaikal District – 609 603
	29.	The Officer –in-Charge Zoological Survey of India, Andaman & Nicobar Regional Station, Haddo, Port Blair – 744 102. Andaman & Nicobar Islands
Representative of SC / ST		
	30.	Dr. S.P.K. Kennedy Babu Dean,Mahatma Gandhi Postgraduate Institute of Dental Sciences Gorimedu, Priyadarshini Nagar Puducherry – 605 006.
Representative of Minorities		
	31.	Shri. Jaswinder Singh Principal, Shri Guru Tegh Bahadur Khalsa College (University of Delhi) University Enclave New Delhi – 110 007.
Representative of Women		
	32.	Mr.Parvinder Singh Purthi Retd. Chief Commissioner, (Customs Excise & Service Tax) No.662, Sector 11-B Chandigarh – 160 011.
Representative of Persons with Disabilities		
	32.	Dr. S. Victor Anandkumar Professor, Department of Management Studies, Pondicherry University
Lok Sabha's Nominee		
	33.	Vacant
Rajya Sabha's Nominee		
	34.	Vacant

Chancellor's Nominee		
	45.	Dr. Vivek Agnihotri, IAS (Retd.) Former Secretary General, Rajya Sabha Plot No. E-15,13th Cross Street, Alistonia Estate,Sector Beta-I, Greater NOIDA Uttar Pradesh – 201 308.
Chief Rector's Nominee		
	46.	Dr. Subhash Chandra Parija Former Director, JIPMER Vice-Chancellor, Sri Balaji Vidyapeeth University,Pondy Cuddalore Main Road Pillayarkuppam Puducherry – 607 402.
	47.	Dr. P. Raja No. 88, Poincare Street Olandaikeerapalayam Mudaliarpet Puducherry – 605 004.

II – EXECUTIVE COUNCIL

Chairperson	1.	Prof. Gurmeet Singh Vice-Chancellor Pondicherry University Puducherry.
Members	2.	Prof. K. Tharanikkarasu Director (i/c) Directorate of Studies, Educational Innovations & Rural Re-Construction Pondicherry University Puducherry. (from 17.03.2022)
		Prof. M.S. Pandian Dean School of Physical, Chemical & Applied Sciences Pondicherry University Puducherry – 605 014. (Upto 31.07.2022)
	3.	Prof. K. Chandrasekhara Rao Dean School of Management Pondicherry University Puducherry – 605 014. (Upto 30.06.2022)
		Prof. Tirupathi Rao Dean Ramanujan School of Mathematical Sciences, Pondicherry University Puducherry – 605 014. (From 18.10.2022)
		Prof. T. Chithralekha Dean School of Engineering & Technology Pondicherry University Puducherry – 605 014. (From 18.10.2022)
	4.	Dr. N. Chandramouli, Professor & Head, Department of History, Pondicherry University Puducherry – 605 014. (Upto 02.09.2022)
		Prof. Rajeswari Seshadri Head Department of Mathematics Pondciherry University Puducherry – 605 014. (From 16.02.2023)
	5.	Dr. R. Subramanian Professor Department of Computer Science Pondicherry University Puducherry – 605 014. (From 29.05.2020)

	6.	Dr. P. Ramalingam Associate Professor UGC-Human Resource Development Centre Pondicherry University Puducherry – 605 014. (Upto 19.07.2022)
		Shri K. Tiroumourougane Associate Professor Dept. of Physical Education & Sports Pondicherry University Puducherry – 605 014. (From 13.10.2022)
	7.	Dr. T. Sivakumar Assistant Professor Dept. of Computer Sciences Pondicherry University Pondicherry – 605 014 (Upto 16.12.2022)
		Dr. Valerie Dkhar Assistant Professor Dept. of Anthropology Pondicherry University Puducherry – 605 014. (From 19.12.2022)
	8.	The Director Indira Gandhi Medical College & Research Institute Kathirkamam Puducherry – 605 009. (Upto 16.12.2022)
		The Director Vector Control Research Centre Indira Nagar Puducherry – 605 006. (From 29.12.2022)
		The Principal Immaculate College of Education for Women Pakkamudayanpet Puducherry- 605 008. (Upto 16.12.2022)
	9.	The Principal Mahe Institute of Dental Sciences & Hospitals Chalakkara Mahe – 673 310. (From 29.12.2022)
	10.	The Dean Rajiv Gandhi Institute of Veterinary Education & Research Kurumbapet, Puducherry – 605 009. (Upto 16.12.2022)
		The Principal College of Nursing East Coast Institute of Medical Sciences No.1, Paris Nagar, Moolakulam Puducherry – 605 010. (From 29.12.2022)

	11.	Prof. Narasimhamurthy N. Dept. of Mass Communication & Journalism Bengaluru City University PK Block, Palace Road Bangalore – 560 009. (From 09.11.2022)
	12.	Dr. T. Poongodi Vijayakumar Professor, Dept. of Food Science and Nutrition Periyar University Periyar Palkalai Nagar Salem – 636 011. (From 09.11.2022)
	13.	Dr. Dhulasi Birundha Varadarajan Professor (Retd.) Dept. of Environmental Economics Madurai Kamaraj University Madurai. (From 09.11.2022)
	14.	Prof. M. G. Sethuraman Dept. of Chemistry The Gandhigram Rural Institute Gandhigram – 624 302 Dindigul District Tamil Nadu. (From 09.11.2022)
	15.	Prof. Rama Shanker Dubey Vice-Chancellor Central University of Gujarat Sector-29, Gandhinagar – 382 030 Gujarat. (From 19.11.2021)
	16.	Prof. Annpurna Nautiyal Vice-Chancellor Hemvati Nandan Bahuguna Garhwal University Srinagar (Garhwal) Uttarakhand – 246 174. (Upto 04.03.2023)
	17.	Dr. V. Mangaiyarkarasi Professor Dept. of Sports Management & Psychology and Sociology Tamil Nadu Physical Education & Sports University Chennai – 600 127. (From 16.06.2022)
	18.	Prof. John Varghese Principal St. Stephen's College Sudhir Bose Marg Delhi – 110 007. (From 03.02.2020 to 02.02.2023)
	19.	Prof. Saneem Fatima School of Commerce & Business Management Director, UGC-HRDC Maulana Azad National Urdu University Gachibowli, Hyderabad-500 032. (From 10.11.2020)

	20.	Dr. Anil Kumar Aneja Professor Department of English University of Delhi Delhi – 110 007. (From 03.07.2020)
SECTRETARY	21.	Dr. Amaresh Samantaraya Registrar (i/c) Pondicherry University Puducherry – 605 014. (Upto 18.01.2023)
		Prof. Rajneesh Bhutani Registrar(i/c) Pondicherry University Puducherry. (From 19.01.2023)

III - ACADEMIC COUNCIL

Chairperson	1.	Prof. Gurmeet Singh Vice-Chancellor Pondicherry University
Members		
	2.	Prof. P. Sridharan Dean School of Performing Arts Pondicherry University, Puducherry
	3.	Prof. B.B. Mohanthy Dean School of Social Sciences & International Studies Pondicherry University, Puducherry
	4.	Dr. J. Selvin Professor & Head Department of Microbiology Pondicherry University, Puducherry **(upto 16.03.2023)**
	5.	Dr. B. Charumathi Professor & Head Department of Management Studies Pondicherry University, Puducherry
	6.	Dr.Jesurathnam Devarapalli Associate Professor & Head Department of Anthropology Pondicherry University, Puducherry
	7.	Dr.S.Sivasathya Professor & Head Department of Computer Science Pondicherry University, Puducherry
	8.	Dr. G. Vasanthi Professor & Head Department of Physical Education & Sports Pondicherry University, Puducherry
	9.	Dr. Rajneesh Bhutani Professor & Head Department of Earth Sciences Pondicherry University, Puducherry
	10.	The Principal Idhaya College of Arts & Science for Women Pakkamudayanpet Puducherry – 605 008
	11.	The Principal Rajiv Gandhi College of Engineering & Technology PondyCuddalore Main Road, Kirumampakkam, Puducherry 607 403
	12.	The Director Sri ManakulaVinayagar Medical College and Hospital Kalitheerthalkuppam, Madagadipet, Puducherry – 605 107

	13.	The Dean Pandit Jawaharlal Nehru College of Agriculture and Research Institute (PAJANCOA), Nedungadu Post, Karaikal – 609 603
	14.	Prof. P. Tirupathi Rao Dean Ramanujan School of Mathematical Sciences Pondicherry University
	15.	Dr.A. Subramania Professor Centre for Nano Science & Tech. Pondicherry University, Puducherry
	16.	Dr.BalaManimaran Professor Department of Chemistry Pondicherry University, Puducherry
	17.	Dr.S. Victor Anand Kumar Professor Department of Management Studies Pondicherry University, Puducherry
	18.	Dr.Binu Zachariah Associate Professor Department of English Pondicherry University, Puducherry
	19.	Dr.Regina Sharmila Dass Assistant Professor Department of Microbiology Pondicherry University, Puducherry
	20.	Prof. D.S. Sharada Professor Department of Green Energy Technology Pondicherry University, Puducherry
	21.	Dr. Rajneesh Bhutani Professor Department of Earth Sciences Pondicherry University
	22.	Dr.A. Subramania Professor Centre for Nano Science & Tech. Pondicherry University
	23.	Dr.Bala.Manimaran Professor Department of Chemistry Pondicherry University
	24.	Dr.S. Victor Anand Kumar Professor Department of Management Studies Pondicherry University
	25.	Dr.Binu Zachariah Associate Professor Department of English Pondicherry University
	26.	Dr.Regina Sharmila Dass Assistant Professor Department of Microbiology Pondicherry University

	27.	Dr.Gulshan Sachdeva Professor Centre for European Studies School of International Studies Jawaharlal Nehru University, Delhi
	28.	Prof. Avinash Khare Vice-Chancellor Sikkim University, 6thMileSamdur P.O. Tadong – 737 102, Gangtok, Sikkim
	29.	Prof.Raghavendra P. Tiwari Vice-Chancellor Central University of Punjab City Campus, Mansa Road, Bathinda Panjab, India – 151 001
	30.	Prof. H. Venkateshwarlu Vice-Chancellor Central University of Kerala Tejaswini Hills, Periye (P.O) Kasaragod (Dt), Kerala-671 316
	31.	Dr.Inder Mohan Kapahy Member UGC & Professor, School of Applied Sciences Maharaja Agrasen University A-3, Rama Road, Adarsh Nagar, Delhi-110 033
	32.	Dr.Nachiketa Singh Associate Professor Sri Guru Tegh Bahadur Khalsa College University of Delhi, Delhi-110 007
	33.	Prof. Raj Kumar Director Vallabhbhai Patel Chest Institute University of Delhi, Delhi-110 007
	34.	Prof.Anu Singh Lather Vice-Chancellor Dr. B.R. Ambedkar University Delhi Shivaji Marg Karampura, New Delhi – 110 015
	35.	Prof.Kuldeep K. Sharma Vice-Chancellor Himalayan University JulongItangar Arunachal Pradesh – 791 111
	36.	Prof.Kapil Kapoor Ex-Pro Vice-Chancellor, JNU B-2/332, Ekta Garden 9-1.P. Extension, Near Mother Dairy Delhi – 110 092
	37.	Dr. K. Pandian Professor & Head Department of Inorganic Chemistry University of Madras Guindy Campus, Chennai – 600 025
	38.	Dr. Syed Akheel Ahmed Professor Department of Chemistry University of Mysore Mansagangothri, Mysore – 570 006

	39.	Prof.Manjit Kaur Professor Department of Physics Centre for Advanced Study Panjab University, Chandigarh-160 014
	40.	Prof. Vijay Nagpal Professor Department of Law Panjab University, Chandigarh – 160 014
Ex-officio Secretary	41.	Dr. Rajneesh Bhutani Registrar (i/c) Pondicherry University

IV - PLANNING BOARD		
Chairman	1.	Prof. Gurmeet Singh Vice-Chancellor Pondicherry University
Secretary	2.	Prof. Rajeev Jain OSD (C&CR) Pondicherry University
Chancellor's Nominees	3.	Vacant
	4.	Vacant
Members nominated by the Vice-Chancellor from Academic Council	5.	Vacant
	6.	Vacant
	7.	Vacant
	8.	Vacant
	9.	Vacant
Members nominated by the Vice - Chancellor from Officers of the University	10.	The Registrar (i/c) Pondicherry University
	11.	The Finance Officer (i/c) Pondicherry University

V - FINANCE COMMITTEE

Chairman	1.	Prof. Gurmeet Singh Vice-Chancellor Pondicherry University.
Member	2.	Prof.K.Tharanikkarasu Director (i/c) Studies, Educational Innovation & Rural Reconstruction Pondicherry University Puducherry.
Visitor's Nominee	3.	Shri Sanjog Kapoor Joint Secretary & Financial Advisor Ministry of Education (Shiksha Mantralaya) Department of Higher Education Shastri Bhawan New Delhi-110 001.
	3.	Shri. Vineeth Joshi, IAS Additional Secretary Ministry of Education (Shiksha Mantralaya) Department of Higher Education New Delhi-110 001.
	4.	Dr. Avichal Kapur Joint Secretary University Grants Commission Bahadurshah Zafar Marg New Delhi-110 002.
E.C. Nominee	5.	Prof. Rama Shankar Dubey Vice-Chancellor Central University of Gujarat Sector-29, Gandhinagar – 382 030 Gujarat.
	6.	Prof. John Varghese Principal St. Stephen's College Sudhir Bose Marg Delhi – 110 007.
	7.	Prof.K.Tharanikkarasu Dean Madanjeet School of Green Energy Technologies Pondicherry University Puducherry.
Special Invitee	9.	Prof. Rajneesh Bhutani Registrar (i/c) Pondicherry University Puducherry.
Member Secretary	10.	Prof. D. Lazar Finance Officer (i/c) Pondicherry University Puducherry.

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