

# PONDICHERRY UNIVERSITY

(A Central University)



31ST ANNUAL REPORT 2016-2017





**Prof. Gurmeet Singh**  
**Vice-Chancellor (From 29.11.2017)**

Pondicherry University, a Central University was established in 1985 by an Act of Parliament with the objective to disseminate and advance knowledge by providing instructional and research facilities in such branches of study as it may deem fit and more specifically, to make special provisions for studies in French and for integrated courses in Science and Humanities and to promote inter-disciplinary studies and research in the University.

The MHRD - India Rankings 2017 ranked the Pondicherry University in 37th place among University Category and 59th place in the Overall Category out of 724 Universities / Institutions by a ranking process through National Institutional Ranking Framework.

The University has 15 Schools, 39 Departments, 11 Centres and One Chair offering over 141 PG, P.G.Diploma/Certificate & Research programmes. Students are selected through an All-India Common Entrance Examination. The University has been constantly receiving more than 35,000+ applications for its various programmes year after year. The University has more than 6400 students (40% of the students are female students) including 26 Foreign students on its rolls. The University has enrolled nearly 436 students for the Doctoral Research Programmes under various Schools / Departments. The evening programmes offered are open to regular students and they can choose from over 22 PG Diploma / Certificate courses, including Foreign Languages, which will add value to the main PG Degrees.

The University has over 357 faculty and more than 6400 students on its rolls from across the country. There are over 49,000 students in its 95 affiliated colleges. The University encourages the faculty to take part in active research activities, thereby bringing in vast learning output to the classroom; currently, we have 38 funded projects from various funding agencies like UGC, DST, CSIR, DIT, DBT, ISRO and MoES; more than Rs.21.58 crores have been received for funding for these projects during the last financial year with the total ongoing projects of 234 with the funding of Rs. 80.63 crores during XII Plan. 14 Departments of the University has already been covered under Special Assistance Programme (SAP Departments) of UGC, 3 DST-FIST Programme, 1 DBT-BINC scheme and DST-PURSE II, a 2nd phase of the PURSE grant scheme awarded with Rs.8.45 Crores.

The campus is vibrant with a series of conferences, seminars, symposia, cultural programmes, festivals etc., The University has 48 MoUs (25 international and 23 national) with Foreign Universities / Institutions and Indian Institutions, including Jawaharlal Institute of Postgraduate Medical Education & Research (JIPMER), Puducherry, Regional Medical Research Centre, Indian Council of Medical Research, Belagavi, Karnataka & Central Council for Research in Siddha (CCRS), Ministry of AYUSH, Govt. of India, Arumbakkam, Chennai.

The University Library has a good collection of 4,67,143 books and 37,587 Nos. of Journals (Print: 13,352 & Electronic 24,235) and over 2,49,676 e-resources comprising 1,59,894 e-books, 24,235 e-journals, 46 e-databases and 896 e-theses. The total number of e-resource usage during the year was 11,02,240. The Library is totally automated with RFID and CCTV Surveillance System with remote login facility for information access. And also has special facility for visually challenged (Braille Lab) in the library to access the resources through specialized software. Library reading hall with A/C upto 12 midnight.

The University has 22 hostels (7 for Girl students), with a capacity of 3840 students (39% reservation for girl students), Solar power heaters for hostels, state-of-the-art laboratories with sophisticated analytical equipment, free transport on and off – the – campus, excellent sports facilities, etc.

It offers rent-free accommodation to all girl students and provides totally-free education to all the differently-abled students. The campus has 100% power back-up to all the Departments and Hostels of the University. A 24-hour-dispensary with fully-equipped Ambulance is yet another facility on the campus. Siddha unit is also functioning in the dispensary.

The University's Community College at Puducherry & Mahe, Community Radio Station, Directorate of Distance Education and Human Resource Development Centre have been doing a commendable job, which has further added to the glory of this University.

The following facilities were initiated during this reporting period.

- Establishment of MHRD-Start-up Centre under 'Make in India' scheme
- Establishment of Central Animal House Facility
- Establishment of Marine Animal House Building.
- Establishment of Intellectual Property Rights (IPR) Centre
- Inauguration of the Louis Braille Centre at Library Annex of Ananda Rangapillai Library
- Inauguration of Sri Aurobindo Hostel for Boys and Boomi Pooja for Girls Hostel
- Establishment of Patent Facilitation Cell
- Project Cell Automation under Digital India Scheme
- Online leave management system
- Online student evaluation of teachers
- Installed Solar Plants in a phased manner and achieving self-sufficiency in Electricity consumption in 5 years' time.
- Establishment of Legal Services Clinics for the Students of North-Eastern Region
- Installed Solar Energy Operated Reading Desk cum Mobile Charger
- 'Cashless admission' for SC/ST students to various P.G. and Ph.D. Programmes. The payment of fee will be paid by students on receipt of financial aid from the Government.
- Establishment of Research Laboratory for the Project High Energy Density Solid State Lithium Battery in the department of Physics.
- Establishment of Medical Service Unit for SIDDHA in the University Health Centre.
- Establishment of HR-TEM Facility
- Online payment of fees including hostel fees.
- Implemented Govt. of India schemes Swatch Bharat, 'Make in India' and 'Digital India' and 'Ek Bharat Shrestha Bharat'.
- Implementation of Students Academic Activity Management System (SAMS) software.
- Implementation of Biometric attendance system for Contract and Outsourcing workers
- Migration of University mail server to NKN network
- 30 Years Annual Report and 03 years Annual Account PDF documents (both English & Hindi) are uploaded in the University website and the link also been available in the MHRD website under MHRD\_Annual Reports.

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 the days of its existence from 16th October 1985, thereby retaining its continuous glory, to attain the pinnacle of its success in academic circles.

**Prof. Gurmeet Singh**  
Vice-Chancellor





# **PONDICHERRY UNIVERSITY**

(A Central University)

## **THIRTY FIRST ANNUAL REPORT**

1st April 2016 to 31st March 2017

**R. Venkataraman Nagar  
Kalapet  
Puducherry - 605 014**

Published by  
Registrar, Pondicherry University, Puducherry - 605 014, India

Designed & Printed by  
Nagaraj and Company Private Limited  
Chennai - 600 096, Tamil Nadu, India  
[amra1947@gmail.com](mailto:amra1947@gmail.com)



## ACKNOWLEDGEMENT

The efforts of **Dr. S. Arulselvan**, Associate Professor & Head (i/c), Educational Multimedia Research Centre, **Dr. S. Jayakumar**, Associate Professor, Department of Ecology & Environmental Sciences, **Dr. Clement S. Lourdes**, Associate Professor & Head, Department of English and **Dr. Sibi, P.S.**, Assistant Professor, Department of Tourism Studies of Pondicherry University in getting the Annual Report prepared are commendable and I thank them for their co-operation and help. I also thank the Administration including respective sections which have taken pains to meticulously collect the data.

Vice-Chancellor



**VISITOR**

Hon'ble Shri. PRANAB MUKHERJEE  
President of India

**CHANCELLOR**

Hon'ble Shri. MOHAMMAD HAMID ANSARI  
Vice-President of India

**CHIEF RECTOR**

Hon'ble Shri. A.K. SINGH  
Lt. Governor of Puducherry (upto 26.05.2016)  
Hon'ble Dr. KIRAN BEDI, IPS (Retd.)  
Lt. Governor of Puducherry (from 29.05.2016) onwards

**VICE-CHANCELLOR**

Prof. (Mrs.) ANISA BASHEER KHAN  
(officiating) (upto 29.11.2017 F.N.)  
Prof. GURMEET SINGH  
(from 29.11.2017)

**REGISTRAR (i/c)**

Dr. M. RAMACHANDRAN

**FINANCE OFFICER**

Shri. S. SURESH KUMAR, IA & AS  
(upto 19.04.2016)

Dr. Malabika Deo  
(i/c) (from 21.04.2016)

**CONTROLLER OF EXAMINATIONS (i/c)**

Dr. K. THARANIKKARASU

**LIBRARIAN**

Dr. R. SAMYUKTHA



## DEANS OF SCHOOLS

<b>Subramania Bharathi School of Tamil Language &amp; Literature</b>	: Prof. Thirunagalingam Dean (i/c)
<b>School of Management</b>	: Prof. G. Anjaneyaswamy
<b>Ramanujan School of Mathematical Sciences</b>	: Dr. K. M. Tamizhmani
<b>School of Physical, Chemical &amp; Applied Sciences</b>	: Prof. G. Govindaraj
<b>School of Life Sciences</b>	: Dr. N. Parthasarathy
<b>School of Humanities</b>	: Dr. Nalini J. Thampi
<b>School of Social Sciences &amp; International Studies</b>	: Dr. N.K. Jha Dean (i/c) (upto 02.06.2016) Dr. Venkata Raghotham Dean (i/c) (from 03.06.2016)
<b>School of Engineering &amp; Technology</b>	: Dr. R. Subramanian (upto 18.04.2016) Dr. P. Dhanavanthan Dean (i/c) (from 19.04.2016)
<b>School of Education</b>	: Dr. P. K. Subramanian Dean (i/c)
<b>School of Medical Sciences</b>	: Dr.S. Mahadevan (Dean i/c) Professor (Academic), JIPMER
<b>School of Performing Arts</b>	: Dr. R. Raju (upto 24.08.2016) : Dr. C.K. Ramaiah Dean (i/c) (from 31.08.2016)
<b>School of Media &amp; Communication</b>	: Dr. C.K. Ramaiah
<b>Madanjeet School of Green Energy Technologies</b>	: Dr. K. Anbalagan Dean (i/c)
<b>School of Law</b>	: Dr. K. Chandrasekara Rao Dean (i/c) (upto 27.09.2016) Prof. Sibnath Deb Dean (i/c) (from 28.09.2016)

## **HEADS OF DEPARTMENTS & CENTRES**

### **SCHOOL OF MANAGEMENT**

Department of Management Studies	: Dr. R. Panneerselvam
Department of Management Studies (Karaikal Campus)	: Dr. Lalitha Ramakrishnan (upto 01.12.2016)  Dr. S.A. Senthil Kumar (from 02.12.2016)
Department of Commerce	: Dr. Malabika Deo
Department of Commerce (Karaikal Campus)	: Dr. S. Amilan
Department of Economics	: Dr. V. Nirmala
Department of Tourism Studies	: Dr. Y. Venkata Rao
Department of Banking Technology	: Dr. V. Prasanna Venkatesan
Department of International Business	: Dr. P. Sridharan (upto 17.04.2016)  Dr. Yarlagadda Srinivasulu (from 18.04.2016)

### **RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES**

Department of Mathematics	: Dr. H.P. Patil (upto 26.02.2017)  Dr. M. Subbiah (from 27.02.2017 to 22.03.2017)  Dr. T. Duraivel (from 23.03.2017)
Department of Statistics	: Dr. P. Tirupathi Rao

### **SCHOOL OF PHYSICAL, CHEMICAL & APPLIED SCIENCES**

Department of Physics	: Dr. Ramaswamy Murugan
Department of Chemistry	: Dr. K. Tharanikkarasu
Department of Earth Sciences	: Dr. M.S. Pandian (upto 23.01.2017)  Dr. D. Senthilnathan (from 24.01.2017)
Department of Applied Psychology	: Dr. B. Rangaiah
Department of Disaster Management	: Dr. N. Ramanujam

### **SCHOOL OF LIFE SCIENCES**

Department of Biochemistry & Molecular Biology	: Dr. K. Jeevaratnam (upto 23.01.2017)
	: Dr. C. Thirunavukkarasu (from 24.01.2017)
Department of Microbiology	: Dr. Joseph Selvin Co-ordinator
Department of Biotechnology	: Dr. N. Arumugam (upto 16.10.2016)
	: Dr. V. Arul (from 17.10.2016)
Department of Food Science and Technology	: Dr. H. Prathap Kumar Shetty
Department of Ecology & Environmental Sciences	: Dr. Priya Davidar
Department of Ocean Studies & Marine Biology	: Dr. Jayant Kumar Mishra
Centre for Bioinformatics	: Dr. H. Surya Prakash Rao, Head (i/c)

### **SCHOOL OF HUMANITIES**

Department of English	: Dr. Clement Sagayaradja Lourdes
Department of French	: Dr. Nalini J. Thampi
Department of Hindi	: Dr. S. Padmapriya
Department of Sanskrit	: Dr. J. Krishnan
Department of Philosophy	: Dr. B.R. Shantha Kumari (upto 30.11.2016)
	Dr. S. Indira (from 01.12.2016)
Directorate of Sports	: Dr. D. Sultana
Centre for Foreign Languages	: Dr. B. Krishnamurthy
Escande Chair in Asian Christian Studies	: Dr. N. Jonas

### **SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES**

Department of Anthropology	: Dr. T. Subramanyam Naidu
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Department of Sociology	: Dr. G. Ramathirtham (upto 30.06.2016) Dr. Sudha Sitharaman (from 01.07.2016)
Department of History	: Dr. Venkata Raghotham (upto 24.07.2016) : Dr. K. Rajan (from 25.07.2016 to 25.08.2016) : Dr. K. Venugopal Reddy (from 26.08.2016)
Department of Politics & International studies	: Dr. P. Lazarus Samraj (upto 24.08.2016) Dr. B. Krishnamurthy (from 25.08.2016)
Department of Social Work	: Dr. A. Shahin Sultana
Centre for South Asian Studies / UNESCO-Madanjeet Singh Institute of South Asia Regional Cooperation	: Dr. A. Subramanyam Raju
Centre for Women's Studies	: Dr. R. Nalini (Head i/c)
Centre for Study of Social Exclusion and Inclusive Policy	: Dr.T.Subramanyam Naidu
Centre for European Studies	: Dr. B. Krishnamurthy
UGC Centre for Maritime Studies	: Dr. A. Subramanyam Raju

### **SCHOOL OF ENGINEERING & TECHNOLOGY**

Department of Computer Science	: Dr. R. Subramanian (upto 18.01.2017) : Dr. T. Chithralekha (from 19.01.2017)
Department of Computer Science (Karaikal Campus)	: Dr. G. Suresh Kumar Head (i/c)
Department of Electronics Engineering	: Dr. R. Nakkeeran
Centre for Pollution Control and Environmental Engineering	: Dr. Basant K. Tiwary

### **SCHOOL OF PERFORMING ARTS**

Department of Performing Arts	: Prof. V. Arumugam
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### **SCHOOL OF EDUCATION**

Centre for Adult and Continuing Education : Dr. K. Devan

### **SCHOOL OF MEDIA & COMMUNICATION**

Department of Electronic Media and Mass Communication : Dr. S. Arulselvan  
(upto 30.06.2016)

: Dr. D. Nivedhitha  
(from 01.07.2016)

Department of Library & Information Science : Dr. R. Sevukan

### **MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES**

Department of Green Energy Technology : Dr. P. Thilagan  
(upto 14.11.2016)

: Dr. B. Mohammed Jaffar Ali  
(from 15.11.2016)

Centre for Nano Sciences & Technology : Dr. A. Subramania

### **EDUCATIONAL MULTIMEDIA RESEARCH CENTRE**

Dr. M.S. Pandian

### **COLLEGE DEVELOPMENT COUNCIL**

Prof. K. Srinivas  
(Dean i/c)

### **DIRECTOR UGC – HUMAN RESOURCE DEVELOPMENT CENTRE**

Prof. Venkata Raghotham

### **COMMUNITY COLLEGE – PUDUCHERRY**

Dr. Mohanan B. Pillai  
(upto 25.08.2016)

Dr. A. Chellaperumal  
(from 28.09.2016)

### **COMMUNITY COLLEGE – MAHE**

Dr. Prabhath Bhaskaran  
Centre Head

### **DIRECTOR – DISTANCE EDUCATION**

Prof. Sibnath Deb  
Director (i/c)

## **ADMINISTRATIVE OFFICERS**

### **VICE-CHANCELLOR'S SECRETARIAT**

Assistant Registrar : Smt. S. Alamelu

### **REGISTRAR'S SECRETARIAT**

Assistant Registrar : Shri. B. N. K. Radipe

### **OFFICE OF THE REGISTRAR**

Joint Registrar (Admn & Estt (T))	: Shri. P. Subramanian (upto 30.06.2016) Dr. B. Chithra (from 10.11.2016)
Deputy Registrar	: Dr. P. Muralidassan (from 04.07.2016 to 10.11.2016)
Deputy Registrar (Special Reservation Cell)	: Dr. P. Muralidassan (from 21.12.2016)
Assistant Registrar (Special Reservation Cell)	: Shri. M. Sandirane (upto 30.08.2016) Shri. K. Jayabalan (from 30.08.2016)
Assistant Registrar (Legal Cell)	: Shri. L.R. Franklin Thomas
Assistant Registrar (Admn)	: Shri. N. Giridharan
Assistant Registrar (Estt)	: Shri. B. Routtramourthy
Joint Registrar (P&D)	: Dr. J. Sampath (upto 31.05.2016)
Assistant Registrar (P&D) & PCR Cell	: Shri. S. Murugaiyan
Assistant Registrar (Purchase & Stores)	: Dr. M. Vallathan
Deputy Registrar (Academic)	: Smt. S. Punitha
Assistant Registrar (Aca – Admissions)	: Shri. P. Rajasekaran



Assistant Registrar (Aca – General)	: Shri. G. Venguideswarane (upto 23.06.2016)  Shri. N. Devanarayanan (from 20.07.2016)
Assistant Registrar (Affiliation Wing)	: Shri. MPT Sagayaraja
Assistant Registrar (Project Cell)	: Shri. P. Vaithianathan
Deputy Registrar (Recruitment Cell)	: Shri. A. Balasubramanian (upto 30.09.2016)
Assistant Registrar (Recruitment Cell)	: Shri. V. Jothimurugaian
Assistant Registrar (Public Relations)	: Dr. M. Vallathan
Assistant Registrar (Transport)	: Shri. D. Babu (upto 04.05.2016)  Shri. M. Velayudham (from 04.05.2016)
Officer on Special Duty (Vigilance & Security)	: Smt. P. Thamilarasi (upto 05.07.2016)  Shri. N. Ravikumar (from 22.07.2016)

#### **OFFICE OF THE FINANCE OFFICER**

Deputy Registrar (F & A)	: Dr. P. Muralidassan (upto 03.07.2016)  Shri. R. Segar (from 04.07.2016)
Assistant Registrar (Finance & Accounts)	: Shri. M. Velayudham  Shri. N. Pitchai Pandi

#### **OFFICE OF THE CONTROLLER OF EXAMINATIONS**

Joint Registrar (Exams)	: Dr. B. Chithra (upto 09.11.2016)
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Deputy Registrar (Exams)	: Shri. P. Gunasekaran Dr. P. Muralidassan (from 10.11.2016)
Assistant Registrars (Exams)	: Shri. L. R. Franklin Thomas : Shri. K. Jayabalan (upto 30.08.2016) : Shri. N. Devanarayanan (upto 20.07.2016) : Shri. V. Parthasarathy : Smt. Raman Geetha

### **PUBLIC GRIEVANCES CELL**

Public Grievances Officer	: Dr. K. Devan
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### **CENTRAL LIBRARY**

Deputy Librarian	: Dr. U. Nagalingam
Assistant Librarians	: Shri. S. Durai Dr. R. Hema
Dr. M. Baskar	: Shri. N. Sankara Subramanian (upto 03.11.2016) Shri. G. Sivasubramanian Shri. Shibu K.M. Dr. P. Vijayakumar
Computer / Information Scientist	: Shri. Z. Olirvel

### **COMPUTER CENTRE**

Systems Manager	: Shri. Marie Stanislas Ashok
Systems Analyst	: Shri. K. Palanivel
Programmer	: Shri. W.J. Kalesha

### **ENGINEERING WING**

Executive Engineer	: Shri. N. Sankaramoorthy
Assistant Engineers (Civil) - I	: Shri. G. Ragupathi
Assistant Engineers (Civil) – II	: Shri. S. Vengadesan
Assistant Engineer (Electrical)	: Shri. K. Mourougavelou

### **HORTICULTURAL WING**

Horticulturist	: Dr. R. Manivannan
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### **HEALTH CENTRE**

Chief Medical Officer	: Dr. (Mrs.) Sheela Das
Senior Medical Officer	: Dr. S. Makalakshmi

### **CENTRAL INSTRUMENTATION FACILITY**

Centre Head	: Dr. Balamanimaran
Technical Officer Grade - I (SS)	: Shri. P. Thillai Mani
Technical Officer Grade - I (SG)	: Shri. S. Ramasamy

### **CENTRAL MAINTENANCE WORKSHOP**

Technical Officer Grade - II	: Shri P. Kasirajan
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### **CENTRE FOR ADULT AND CONTINUING EDUCATION**

Centre Head	: Dr. K. Devan
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### **COMMUNITY COLLEGE**

Assistant Librarian	: Shri K. Saravanan (upto 31.10.2016)  Shri. N. Sankara Subramanian (from 03.11.2016)
Assistant Registrar	: Shri. K. Mahesh



**DIRECTORATE OF DISTANCE EDUCATION**

Assistant Registrar (DDE Exams) : Shri. N. Ravi

**SCHOOL OF TAMIL**

Assistant Registrar : Shri. D. Babu

**SCHOOL OF SOCIAL SCIENCES & INTERNATIONAL STUDIES**

Assistant Registrar : Shri. M. Sandirane  
(from 30.08.2016)

**UNESCO–MADANJEET SINGH INSTITUTE OF SOUTH ASIA REGIONAL COOPERATION**

Assistant Librarian : Shri. K. Nallaperumal Pillai

**CENTRE FOR BIOINFORMATICS**

Information Officer : Shri. M. Sundaramohan

**UNIVERSITY HOSTELS**

Deputy Registrar : Shri. R. Segar  
(upto 04.07.2016)

Assistant Registrar : Shri. G. Venguideswarane  
(from 23.06.2016)

**INTERNAL AUDIT WING**

Internal Audit Officer (on deputation) : Shri. K. Krishnasamy

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# EXECUTIVE SUMMARY



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# EXECUTIVE SUMMARY

## 1.1 Introduction

Pondicherry University is a Central University established by an Act of Parliament (No. 53 of 1985) on 16<sup>th</sup> 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 at 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 95 colleges in all these areas are affiliated to Pondicherry University, making it also one of the largest affiliating institutions of higher learning in south India. Under Graduate & Post Graduate Programmes are offered in a comprehensive coverage of study fields encompassing Medicine, Nursing, Dental Sciences, Paramedical Sciences, Engineering Technology, Law, Sciences, Humanities and Education.

The objectives of the University are:

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

## 1.2 Academic Programmes

### Schools, Departments & Centres

The University has 15 Schools, 39 Departments, 11 Centres and one Chair. The introduction of innovative and career-oriented courses offered by the University is best reflected in the substantial year-wise increase of the number of students admitted and enrolled. The University offers Ph.D. programme in 51 disciplines, M.Tech. in 8 disciplines, Post Graduate Programmes in 57 disciplines, Post Graduate Diploma in 3 disciplines and Add-on Diploma / Certificate Courses in 22 disciplines in the University main campus at Pondicherry and in the campus located at Karaikal, Port Blair (Andaman & Nicobar Islands) and Mahe.

**Academic Programmes**

Ph.D	*Under Graduate	Post Graduate	*B.Voc.	*Diploma/ Advanced Diploma	PG Diploma	Add on Courses
51	04	65	10	49	03	22

\* Pondicherry University Community Colleges

**Admission**

The intake of students during 2016-17 was 2480, of which 20%, i.e. 490 students are SC/ST students

**Enrolment**

Total enrolment of the students during the year was 6454 as against 5,928 in the previous year (2015-16), which comprises 436 Ph.D. scholars and 5,426 Postgraduate students including 340 M.Tech. and 977 M.Sc. Integrated students respectively.

**Students Strength (Admitted for 2016-17)**

Courses	Candidates admitted						
	Gen	OBC	SC	ST	PH	FS	Total
Ph.D. / M.Tech. / M.A. / M.Sc. / M.Sc. (Int) / M.B.A. / M.C.A. / Others	844	1117	331	159	22	7	2480

**Student's Strength (on the rolls for 2016-17)**

Course	Candidates on the rolls						
	Gen	OBC	SC	ST	PH	FS	Total
Ph.D./ M.Tech./ M.A/ M.Sc/ M.Sc(Int) /M.B.A /M.C.A/Others	2549	2572	862	415	30	26	6454

**Students' Hostels**

The strength of the students in the Hostels is 3840 (2334 boys and 1506 girls), of which 847 are SC / ST students.

Sl. No	Name of the Boys Hostel	No. of Rooms	Total no. of inmates	SC	ST
1	Pavendar Bharathidasan Hostel	62	57	29	3
2	Subramania Bharathi Hostel	62	57	25	4
3	Kamban Hostel	63	193	15	11
4	Tagore Hostel	66	197	20	14
5	Kalidas Hostel	45	130	18	26
6	Ilango Adigal Hostel	74	142	17	13
7	Valmiki Hostel	74	225	36	24
8	Kannadasan Hostel	74	228	20	16



Sl. No	Name of the Boys Hostel	No. of Rooms	Total no. of inmates	SC	ST
9	Kabirdas Hostel	74	229	21	14
10	MAK. Azad Hostel	74	231	34	30
11	S. Radhakrishnan Hostel	74	231	29	15
12	Academic Staff College Hostel	25	69	12	12
13	C.V.Raman Hostel	168	204	31	17
14	Foreign students' Hostel	50	21	0	0
15	Port Blair, Hostel	73	120	17	6
	<b>Total (A)</b>	<b>1058</b>	<b>2334</b>	<b>324</b>	<b>205</b>

Sl. No	Name of the Girls Hostel	No. of Rooms	Total no. of inmates	SC	ST
1	Cauvery Hostel	76	312	37	28
2	Ganga Hostel	71	264	28	26
3	Saraswathy Hostel	32	110	13	19
4	Yamuna Hostel	42	189	21	17
5	Women's Studies Hostel	18	72	10	8
5	Kalpana Chawla Hostel	73	263	30	35
7	Madame Curie Hostel	246	296	40	25
	<b>Total (B)</b>	<b>558</b>	<b>1506</b>	<b>179</b>	<b>158</b>
	<b>Grand Total (A + B)</b>	<b>1616</b>	<b>3840</b>	<b>503</b>	<b>363</b>

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

### Faculty Positions

During the period under report, 82 Professors, 80 Readers / Associate Professors and 195 Lecturers / Assistant Professors were on the rolls in different Schools, Departments and Centres, as against 66 Professors, 98 Readers and 199 Lecturers in the previous year.

### Faculty Profile

Category	Total	SC	ST	Women
Professor	82	12	0	12
Reader / Associate Professor	80	17	0	21
Assistant Professor	195	30	18	65
<b>Total</b>	<b>357</b>	<b>59</b>	<b>18</b>	<b>98</b>

### Non-Teaching Staff Profile

Category	Gen	OBC	SC	ST	PH	Total
Statutory Officers / Group A&B Officers / Group C Staff and Group D Staff	19	418	95	24	10	556

### Seminars / Symposia / Workshops / Short-Term Courses conducted

During 2016-17, **106** Seminars, Symposia and Workshops / Short-term courses 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 2016-17, the Faculty attended **577** seminars, symposia, workshops, etc. altogether, held in other 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 **574** invited lectures in different institutions.

## 1.3 Research Programmes

### Doctoral Programmes

During the period under report, 212 Research Scholars registered for various Ph.D. programmes. So far, 3,275 Research Scholars are registered. 436 Research Scholars are on rolls during this reporting period.

### Research Projects

During the period under report, 38 sponsored research projects were additionally sanctioned for the University Schools and Departments, mobilizing around Rs.21.58 crores, as extramural funding from various outside agencies.

### Research Activities

#### Project Sanctioned

AGENCY	NO. OF PROJECTS	TOTAL AMOUNT SANCTIONED (Rs.)
DST	17	76861495
ISRO	02	3706200
DBT	03	14232113
UGC	06	4744755
MoES	01	4169299
Others	06	6854604
SAP	02	20750000
DST-PURSE-II	01	84500000
<b>TOTAL</b>	<b>38</b>	<b>21,58,18,466</b>

### 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 **48** books, **949** research papers in reputed national and international journals during the year.

The total number of publications, being 4177, with citation index of 8.26 and h-index of 65 for the last 21 years 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. The University also brings out regularly a Students Journal entitled, "Prerana", University Newsletter.

## 1.4 Library

The collection in the Ananda Ranga Pillai Central Library is not only vast but varied so as to cover all fields of knowledge required. The traditional information resources are being gradually supplemented by the electronic resources, in keeping with the progressive pedagogical changes.

The Library's commendable collection includes 4,67,143 books (including Print: 2,17,467 and Electronic: 2,49,676), a digital library of e-books, e-journals, e-databases, e-theses, etc., which are all accessible through the library portal. There are 37,587 Journals (Print: 13,352, & Electronic 24,235). The total number of e-resource usage during the year was 11,02,240.

The Pondicherry University Central Library is one among the few pioneering libraries of its kind to make special electronic provisions for reading equipment for the visually challenged

## 1.5. Finance

During the period, the University received from the UGC Rs.11,566.50 lakhs under Non-Plan, Rs.3,339.00 lakhs under Plan, Rs.2,750.04 lakh under Earmarked Special Fund and Rs.2,738.78 lakh under Debts, Deposits & Advances.

### Grants received from Funding Agencies

Amount in (lakhs)			
Plan	Specific Plan schemes	Non-Plan	Earmarked Special Fund
3339.00	763.48	11566.50	2750.04

## 1.6. 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 and to maintain relevance and quality of the academic programs.

IQAC focuses on quality enhancement of 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.

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

- Self-appraisal reports submitted by teachers every year.
- Students' feedback on various academic programmes is received to understand and evaluate their impact on and usefulness to students.
- Evaluation of teachers by students at the end of every semester.
- Organisation of workshops of Quality Assurance and Management at regular intervals to sensitize the faculty on these issues.



- Academic Quality Assurance of faculty induction.
- To reduce wastage of stationary and human resources online mode to collect Students Feedback was devised by the Pondicherry University during March 2017 and was launched immediately. It has facilitated complete confidentiality and improved the objectivity of the process. The data collected is readily available to evaluate performance of Pondicherry University faculty in teaching courses assigned to them.

### 1.7. Placement

One of the main responsibilities of the Placement Cell is to motivate, train and prepare the students of the University and its affiliated Colleges for campus interviews.

It plays a very important and key role in counselling and guiding the students of the University and its affiliated Colleges for their successful career placement which is crucial interface for the students between the stages of completion of academic programme of studies and entry into suitable employment.

Total No. of Students Placed: **470**

### 1.8. Amenities Created During 2016-17

- Establishment of MHRD-Start-up Centre under 'Make in India' scheme
- Establishment of Central Animal House Facility
- Establishment of Marine Animal House Building.
- Establishment of Intellectual Property Rights (IPR) Centre
- Project Cell Automation under Digital India Scheme
- Online leave management system
- Online student evaluation of teachers
- Installed Solar Plants in a phased manner and achieving self-sufficiency in Electricity consumption in 5 years' time.
- Establishment of Legal Services Clinics for the Students of North-Eastern Region
- Installed Solar Energy Operated Reading Desk cum Mobile Charger
- 'Cashless admission' for SC/ST students to various P.G. and Ph.D. Programmes. The payment of fee will be paid by students on receipt of financial aid from the Government.
- Establishment of Research Laboratory for the Project High Energy Density Solid State Lithium Battery in the department of Physics.
- Establishment of Medical Service Unit for SIDDHA in the University Health Centre.
- Establishment of HR-TEM Facility
- Online payment of fees including hostel fees.
- Implemented Govt. of India schemes Swatch Bharat, 'Make in India' and 'Digital India' and 'Ek Bharat Shrestha Bharat'.
- Implementation of Students Academic Activity Management System (SAMS) software, developed by Centre for Bioinformatics, PU.
- Implementation of Biometric attendance system for Contract and Outsourcing workers

- Migration of University mail server to NKN network
- 30 Years Annual Report and 03 years Annual Account PDF documents (both English & Hindi) are uploaded in the University website and the link also been available in the MHRD website under MHRD\_Annual Reports.

## 1.9. General Information

### Convocation

The Twenty-Fourth Annual Convocation of the University was held on 04th October 2016, the Hon'ble Lt. Governor of Puducherry & Chief Rector of Pondicherry University, Kiran Bedi I.P.S (RTD) delivered the Convocation Address in the presence of Shri. V. Narayanasamy, Hon'ble Chief Minister, Puducherry, Shri. M.O.H.F. Shahjahan, Hon'ble Minister of Revenue, Industries & Commerce, Transport, Information Technology, Forest, Wakf Board and Ministry Affairs, Puducherry, Shri. R. Kamalakkannan, Hon'ble Minister for Electricity, Education and Agriculture, Puducherry, Shri. N. Gokulakrishnan, Hon'ble Member of Parliament (Rajya Sabha) and Shri. R. Radhakrishnan, Member of Parliament (Lok Sabha). The Degrees awarded during this occasion are detailed below:

Sl. No	Course	No. of Candidates			
		2013	2014	2015 Upto 15.09.2016	Total
1.	Ph.D.	27	144	386	557
2.	M.Phil.	349	88	93	530
3.	Postgraduate	3823	4307	4392	12522
4.	Undergraduate	10152	10680	11389	32221
5.	Diploma / Certificate Courses	570	597	394	1561
6.	Through Directorate of Distance Education	2943	2779	2916	8638
	<b>Total</b>	<b>19877</b>	<b>20609</b>	<b>19570</b>	<b>56029</b>

### Meetings of the University Authorities

The meetings of the Court, the Executive Council, the Academic Council, the Finance Committee and the Planning Board 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 : 05.05.2016 20.08.2016 03.10.2016 16.02.2017

Academic Council : 03.10.2016 31.01.2017

Finance Committee : 13.02.2017

Building Committee : 28.04.2016 02.02.2017

### Memorandum of Understanding

In addition to the existing 48 MoUs, 10 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
2. University of Rennes 1, France
3. Cleveland State University, Cleveland, Ohio, USA
4. University of Paris – 13, France
5. Michigan State University, East Lansing, Michigan, USA
6. Université Paris I – Panthéon – Sorbonne, Paris (student exchange)
7. Ontario (Carleton University) Universities, Canada.

**National:**

1. Jawaharlal Institute of Postgraduate Medical Education & Research (JIPMER), Puducherry
2. Central Council for Research in Siddha (CCRS), Ministry of AYUSH, Govt. of India, Chennai
3. Tripartite MoU between DST, Arvind Remedies (Industrial Partner) and Pondicherry University.

**Power back-up**

Round the clock electrical maintenance services has been offered with 100% power back-up supply to essential loads including students' hostels through 31 Gensets having a total capacity of 7085 KVA. High-Mast Lights in five locations, 45.5 KW Roof Top Solar Panels and 164 Solar Street Lightings, 30 passenger lifts, 300 street lights, online service request registration etc., 100% underground cable for High Tension line to ensure least power interruption and more room for greenery space in the campus.

**Important events**

1. The MHRD-India Rankings 2017 ranked the Pondicherry University in 37th place among University Category and 59th place in the Overall Category out of 724 Universities/Institutions by a ranking process through National Institutional Ranking Framework.
2. India today-Nielson Ranking - 6th Rank among the best 10 Universities of India
3. QS University Ranking (BRICS): 201-250 & QS Asian University Ranking: 301-350
4. World University Rankings Times Higher Education (THE) World University Rankings : 801-1000
5. Pondicherry University and Centre for Innovation in Science and Social Action, Thiruvananthapuram, organized IV Indian Biodiversity Congress (IBC 2017).
6. Inauguration of Sri Aurobindo Hostel for Boys and Boomi Pooja for Girls Hostel by Dr. Kiran Bedi, IPS (Retd.) Hon'ble Lt. Governor of Puducherry on 14.10.2016.
7. Installation of HR-TEM equipment & inauguration of building by Dr. Kiran Bedi, IPS (Retd.), Hon'ble Lt. Governor of Puducherry and Chief Rector of Pondicherry University on 24.08.2016.
8. Inauguration of Research Laboratory for the Project High Energy Density Solid State Lithium Battery in the department of Physics and release of Pondicherry University Calender 2017 by Shri. V. Narayanasamy, Hon'ble Chief Minister of Puducherry.
9. Inauguration of the Louis Braille Centre at Library Annex of Ananda Rangapillai Library, Pondicherry University by Shri. V. Narayanasamy, Hon'ble Chief Minister of Puducherry on 30.03.2017.

10. Solar Power Mobile Charger and Study Desk at Madame Curie & C.V. Raman Hostel was inaugurated by Prof. (Dr.) Anisa Basheer Khan, Vice-Chancellor, Pondicherry University on 06.04.2016.
11. Start up Centre under Make in India programme was inaugurated by Dr. Kiran Bedi, IPS (Retd.), Hon'ble Lt. Governor of Puducherry and Chief Rector of Pondicherry University on 24.08.2016.
12. Project Cell Automation under Digital India Programme was inaugurated by Dr. Kiran Bedi, IPS (Retd.), Hon'ble Lt. Governor of Puducherry and Chief Rector of Pondicherry University on 24.08.2016.
13. Patent Facilitation Cell was inaugurated by Prof. (Mrs.) Anisa Basheer Khan, Vice-Chancellor (officiating), Pondicherry University on 03.09.2016.
14. Intellectual Property Rights Centre and three units of N.S.S. was inaugurated by Shri. V. Narayanasamy, Hon'ble Chief Minister of Puducherry on 08.09.2016.
15. The Legal Services Clinics for the Students of North-Eastern Region at Pondicherry University was inaugurated on 1st April 2016. Followed by the opening of the Legal Service Clinic, a sensitization program was organized by UTPLSA (Union Territory of Puducherry Legal Services Authority) at Puducherry, on 2nd April, 2016. Hon'ble Justice M. Jaichandran graced the occasion.
16. Two day Training Programme on "Sexual Harassment, Know Where the Line is" organized by Sexual Harassment Prevention Committee & Training Cell, Pondicherry University during the period from 07.04.2016 to 08.04.2016.
17. Mega plantation program in the Port Blair Campus on the eve of Van Mahotsav organized by Department of Ocean Studies and Marine Biology, Port Blair Campus, Pondicherry University in collaboration with the Department of Environment and Forests, Andaman and Nicobar Islands on 23.07.2016.
18. International Coastal Cleanup Day celebrated on 17.09.2016, Pondicherry University National Service Scheme Unit I and II have scheduled to clean the Chinna Kalapet coastal area in association with Pondicherry Municipality with the guidance of Pondicherry state NSS office.
19. On the direction of Prime Minister's Office, Govt. of India, Pondicherry University National Service Scheme (NSS) organized a Tiranga (Tri colour – National Flag) March on 22.08.2016.





# ACADEMIC ACTIVITIES



# 2

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## ACADEMIC ACTIVITIES

### 2.1 Introduction

During the year, the University offered Ph.D. Programmes in 51 disciplines, M.Tech. in 8 disciplines, Masters in 47 disciplines, Integrated PG in 10, PG. Diploma in 03 disciplines and Add-on PG Diploma / Certificate Courses in 22 disciplines through 15 Schools, 39 Departments, 11 Centres and 1 Chair.

### 2.2 Courses offered

- Pondicherry Campus : 141
- Andaman Campus : 04
- Karaikal Campus : 08
- Community College, Puducherry : 59
- Community College, Mahe : 02
- Directorate of Distance Education : 09

#### 2.2.1 Ph.D. Programmes

The University offers Ph.D. programmes in Adult and Continuing Education, Anthropology, Applied Psychology, Asian Christian Studies, Banking Technology, Biochemistry & Molecular Biology, Bioinformatics, Biotechnology, Chemistry, Commerce (Pdy & KKI), Computer Science & Engineering (Pdy & KKI), Disaster Management, Drama & Theatre Arts, Earth Sciences, Ecology and Environmental Sciences, Economics, Education, Electronic Media, Electronics and Communication Engineering, English, European Studies, Environmental Technology, Food Science & Nutrition, Food Science & Technology, French, Green Energy Technology, Hindi, History, International Business, Law, Library & Information Science, Management, Marine Biology, Mass Communication, Mathematics, Microbiology, Nano Science & Technology, Philosophy, Physical Education & Sports, Physics, Politics & International Studies, Sanskrit, Social Exclusion & Inclusive Policies, Social Work, Sociology, South Asian Studies, Southern Asian Studies, Statistics, Tamil, Tourism Studies and Women's Studies.

#### 2.2.2 Masters Programmes

M.Sc. programmes in Astrophysics, Applied Geology, Applied Psychology, Bio-Chemistry & Molecular Biology, Bioinformatics, Biotechnology, Chemical Sciences, Computational Biology, Computer Sciences, Disaster Management, Ecology & Environmental Sciences, Electronic Media, Food Science & Nutrition, Food Science and Technology, Marine Biology, Mathematics, Microbiology, Physics, Quantitative Finance,

Statistics, M.Sc. Five Year Integrated Programmes in Applied Geology, Chemistry, Physics, M.Sc. Integrated in Mathematics, Statistics & Computer Science, M.Sc. Integrated in Economics and M.A. Integrated in History, Political Science, Sociology, M.P.Ed. Physical Education are offered by the University.

University also offers M.A. programmes in Anthropology, Applied Economics, English & Comparative Literature, French (Translation & Interpretation), Hindi, History, Mass Communication, Philosophy, Politics and International Relations, Political Science, Sanskrit, Sociology, South Asian Studies and Tamil.

M.Com. in Business Finance and Accounting and Taxation.

MCA in Master of Computer Applications programme at Pondicherry & Karaikal campus

MBA Business Administration, Tourism, Banking Technology, International Business and Insurance (Karaikal Campus).

M.Tech. in Computer Science & Engineering, Computational Biology, Electronics and Communication Engineering, Environmental Engineering & Management, Exploration Geoscience, Green Energy Technology, Nano Science & Technology, Network & Internet Engineering

Master of Performing Arts (Theatre Arts)

M.L.I.S in Master of Library & Information Science

M.Ed. in Master of Education

M.P.Ed. in Master of Physical Education

M.S.W in Master of Social Work

LL.M

### **P.G. Diploma Programme**

Food Safety and Quality Assurance in Food Industry.

Green Energy Technology

Criminology & Forensic Science

## **2.2.3 Add-on PG Diploma / Certificate Courses at Pondicherry Campus**

### **PG. Diploma Programmes (Evening Programmes)**

The University offers add-on PG Diplomas in Functional Hindi & Translation, Library Automation & Networking, Industrial Psychology, Biotechnology, Health Fitness and Life Style Management, Investment Management, Rural Development, Human Rights, Industrial Relations & Labour Law, Teaching Skills, Computer Applications, Theatre Arts, Professional Communication in English, Foreign Trade, Manuscriptology & Paleography.

### **Certificate Programmes**

Advanced Analytical Techniques and Seven Certificate programmes in various national and international languages like Tamil, French, Japanese, Korean, Spanish, German and Arabic are offered.

## **2.2.4 COMMUNITY COLLEGE, PUDUCHERRY**

Pondicherry University Community College offers the following programmes.

### **Undergraduate Programmes (Duration: 3 years)**

1. Business Management (BBM)
2. Computer Applications (BCA)



3. Biochemistry (B.Sc.)
4. Visual Communication (B.Sc.)

**UNDER GRADUATE PROGRAMS - VOCATIONAL (DURATION: 3 YEARS)****Paramedical Courses**

5. B.Voc. in Radiology & Imaging Technology
6. B.Voc. in Cardiac Lab Technology
7. B.Voc. in Optometry Technology
8. B.Voc. in Operation Theatre Technology
9. B.Voc. in Renal Dialysis Technology

**Computer Science Courses**

10. B.Voc. in Software Development

**Management Courses**

11. B.Voc. in Retail Management
12. B.Voc. in Tourism & Service Industry

**DIPLOMA PROGRAMS – VOCATIONAL (DURATION: 1 YEAR)**

13. D.Voc. in Digital Photography
14. D.Voc. in 2 & 3 D Animation
15. D.Voc. in Video production
16. Diploma in Catering & Hospitality

**POST GRADUATE DIPLOMA PROGRAMS (DURATION: 1 YEAR)**

17. PG Diploma in Hospital Management
18. PG Diploma in Nutrition and Dietetics
19. PG Diploma in Yoga Education
20. PG Diploma in Computer Applications

**DIPLOMA PROGRAMS – (DURATION: 1 YEAR)**

21. Diploma in Accounting and Taxations
22. Diploma in Electro Cardiographic Techniques
23. Diploma in Sanitary Inspector
24. Diploma in Physician Assistance
25. Diploma in Certified Radiological Assistant
26. Diploma in Hospital Management and Administration
27. Diploma in Operation Theatre Techniques
28. Diploma in Medical Record and Administration
29. Diploma in Medical Lab Technology (2 Years)
30. Diploma in Early Childhood Care and Education

31. Diploma in Pre-School Education
32. Diploma in Office Management and Secretarial Practice
33. Diploma in Accounting, Auditing and Taxation
34. Diploma in Insurance Management
35. Diploma in Sales Management
36. Diploma in Information Technology
37. Diploma in Graphics and Animation
38. Diploma in Computer Graphics and Web Technology
39. Diploma in Hardware Management
40. Diploma in Tourism and Ticketing
41. Diploma in Video Production

**CERTIFICATE PROGRAMS (DURATION: 6 MONTHS)**

42. Certificate in Diabetic Care and Management
43. Certificate in Central Sterile Supply and Hospital Waste Management
44. Certificate in Medical Lab Technology (1 Year)
45. Certificate in Adolescent Health and Counselling
46. Certificate in Care of Special Children – Mentally Challenged
47. Certificate in Food Safety and Quality Management
48. Certificate in Yoga
49. Certificate in Yoga for Silver Citizen
50. Certificate in Event Management
51. Certificate in Desktop Publishing
52. Certificate in Tally
53. Certificate in Data Entry and Processing
54. Certificate in Computer graphics
55. Certificate in Tourism and Tour Guide
56. Certificate in Radio Jockey and Reporting
57. Certificate in Reporting and News Casting
58. Certificate In Photography and Videography
59. Certificate in Spoken English

**2.2.4.1 COMMUNITY COLLEGE, MAHE**

**UNDER GRADUATE PROGRAMS - VOCATIONAL (DURATION: 3 YEARS)**

1. B.Voc. Journalism & Mass Communication
2. B.Voc. Fashion Technology

**DIPLOMA PROGRAMS**

3. Diploma in Radiographics & Imaging
4. Diploma in Tourism Management

**2.2.5 DIRECTORATE OF DISTANCE EDUCATION**

Directorate of Distance Education offers the following programmes.

**Post Graduate Courses (2 years-Non Semester)**

1. Master of Commerce in Finance
2. Master of Arts in English
3. Master of Arts in Sociology
4. Master of Arts in Hindi

**MBA Programmes**

5. Master of Business Administration in Marketing
6. Master of Business Administration in Finance
7. Master of Business Administration in International Business
8. Master of Business Administration in Human Resource Management
9. Master of Business Administration in General

**2.3 Admission**

Advertisements for admission to various regular courses in the University are given in leading newspapers and entrance examinations are held on all India basis in various Centres. Based on the performance in the written test and previous academic records students are admitted to the courses offered in the regular mode. Admission to all courses were completed as per schedule. The details of candidates applied for entrance examination, candidates admitted in various courses, the strength of the students in respective years for respective courses are given below:

**Students admitted during 2016-17 at a glance****Table 2.3.1 Pondicherry University Departments**

Course	Application Received								Candidates Admitted							
	Gen	OBC	Min	SC	ST	PH	FS	Tot	Gen	OBC	Min	SC	ST	PH	FS	Tot
Ph.D.	2423	2407	-	100	276	190	10	6314	88	82	-	24	12	6	-	212
M.Tech.	612	679	-	153	70	35	1	1550	47	69	-	20	9	1	5	151
M.A.	1522	1282	-	304	387	63	4	3562	171	178	-	74	42	0	1	466
M.Sc.	5300	4054	-	736	563	49	2	10704	252	293	-	83	34	5	0	667
M.Sc.(Int)	1598	2726	-	541	111	24	1	5001	55	62	-	22	10	0	1	150
M.B.A.	1372	2861	-	405	136	81	2	4857	99	176	-	37	15	4	0	331
M.C.A.	471	704	-	88	34	9	0	1306	49	82	-	22	5	0	0	158
M.Com	412	707	-	88	75	30	0	1312	40	123	-	26	20	5	0	214
Others	281	429	-	134	92	34	0	970	43	52	-	23	12	1	0	131
Add-on courses	-	-	-	-	-	-	-	-	204	273	-	66	47	2	0	592
<b>Total</b>	<b>13991</b>	<b>15849</b>	<b>0</b>	<b>3457</b>	<b>1744</b>	<b>515</b>	<b>20</b>	<b>35576</b>	<b>1048</b>	<b>1390</b>	<b>0</b>	<b>397</b>	<b>206</b>	<b>24</b>	<b>7</b>	<b>3072</b>

**Table 2.3.2 Pondicherry University Community College - Puducherry**

S. No	Course Name	Total	Male						Female					
			Gen	OBC	SC	ST	PH	Tot	Gen	OBC	SC	ST	PH	Tot
DEGREE														
1	Bachelor of Computer Application (BCA)	45	1	25	3	0	0	29	1	11	4	0	0	16
2	B.Sc. Biochemistry	30	0	14	4	1	0	19	0	6	5	0	0	11
3	Bachelor of Business mangt. (BBM)	44	3	10	18	0	0	31	0	9	4	0	0	13
4	B.Sc. (Visual. Communication)	29	1	19	4	0	0	24	0	3	2	0	0	5
5	B.Voc. Radiology	20	0	5	4	0	0	9	0	7	4	0	0	11
6	B.Voc. Cardiology	20	0	2	2	0	0	5	1	9	6	0	0	15
7	B.Voc. Operation Theatre Technology	20	0	3	1	0	0	4	0	7	9	0	0	16
8	B.Voc. Renal Dialysis	19	0	5	6	0	0	11	0	5	3	0	0	8
9	B.Voc. Optometry Technology	21	1	1	3	0	0	5	1	11	3	0	0	16
10	B.Voc. Tourism And Service Industry	11	1	5	3	0	0	9	0	2	0	0	0	2
	Total (A)	259	7	89	48	1	0	146	3	70	40	0	0	113
ADVANCE DIPLOMA COURSES														
1	Ad.Voc Cardiac Lab Technology	8	0	0	4	0	0	4	0	1	3	0	0	4
2	Ad.Voc Operation Theatre Technology	8	0	1	4	0	0	5	0	2	1	0	0	3
	Total (B)	16	0	1	8	0	0	9	0	3	4	0	0	7
	Grand Total	275	7	90	56	1	0	155	3	73	44	0	0	120

**Table 2.3.3 Pondicherry University Community College - Mahe**

S. No	Course Name	Total	Male						Female						
			Gen	OBC	SC	ST	PH	Tot	Gen	OBC	SC	ST	PH	FS	Tot
1	Tourism & Service Industry	17	-	13	-	-	-	13	-	4	-	-	-	-	4
2	Radiography & Imaging Technology	32	-	13	-	-	-	13	-	19	1	-	-	-	19
3	Fashion Technology	13	-	2	-	-	-	2	-	11	-	-	-	-	11
4	Journalism & Mass Communication	9	1	3	-	-	-	4	-	5	-	-	-	-	5
	Total	78	1	13	-	-	-	35	-	30	1	-	-	-	43

Table 2.3.4 Directorate of Distance Education

Course	Total	Male						Female					
		Gen	OBC	SC	ST	PH	Tot	Gen	OBC	SC	ST	PH	Tot
MBA Programmes													
MBA(M)	936	549	231	28	2	0	810	91	32	3	0	0	126
MBA(F)	3595	1405	567	136	6	9	2114	836	527	112	6	3	1481
MBA(IB)	960	521	217	31	2	0	771	112	64	12	1	0	189
MBA(HRM)	2947	893	474	103	8	7	1478	784	574	106	4	1	1469
MBA(G)	1205	552	266	43	4	3	868	195	116	25	1	1	337
MBA (RM)	30	14	9	1	0	0	24	4	2	0	0	0	6
MBA (T)	103	57	21	3	1	0	83	11	7	1	0	1	20
MBA (OSCM)	747	552	170	24	1	2	33	19	11	3	0	0	33
MBA(IM)	38	17	10	0	0	0	27	7	4	0	0	0	11
MBA(HM)	177	38	38	12	1	0	89	48	36	4	0	0	88
MBA (Eship)	38	17	10	4	0	0	31	2	3	2	0	0	7
Total	10776	4615	2013	385	25	21	6328	2109	1376	268	12	6	3767
Post Graduate Courses													
M.Com	92	19	29	2	1	2	51	8	32	1	0	1	41
MA (Eng)	92	15	11	4	0	3	30	30	29	3	0	0	62
MA (Socio)	32	12	10	1	0	1	23	6	2	1	0	0	9
MA (Hindi)	47	9	2	0	0	2	11	20	14	2	0	1	36
Total	263	55	52	7	1	8	115	64	77	7	0	2	148
Under Graduate Courses													
B.Com	42	10	11	2	0	0	23	10	8	1	0	0	19
BBA	147	70	43	4	1	1	118	21	7	1	0	0	29
BA (Hindi)	9	0	1	0	0	1	5	3	0	0	0	0	8
BA (Sanskrit)	22	8	1	0	0	0	9	13	0	0	0	0	13
Total	220	88	56	6	1	2	155	47	15	2	0	0	69
Grand Total	11292	4758	2121	398	27	30	7308	2222	1471	277	12	7	3984

**Affiliated Colleges / Institutions**

During the year under report, there were around 49,645 students on the rolls of the University through 95 Affiliated Colleges thereby, contributing to the richness of the University's learning experience. The Affiliated Institutions / Colleges are located in Puducherry (63), Karaikal (14), Mahe (6), Yanam (3) and Andaman & Nicobar Islands (9)

Table 2.4 Students on roll at Affiliated Institutions during 2016-17

Sl. No.	Course	Total No. of Students
1.	Arts & Science	20415
2.	Education	2626
3.	Engineering / Technology	19338
4.	Medical	3032
5.	Dental	585
6.	Veterinary	311
7.	Law	672
8.	Paramedical / Nursing	2591
9.	Research Institute	75
	<b>Total</b>	<b>49645</b>



Sl. No.	Name of the Course	Ph.D.		MA,M.Sc., M.Sc. Integ.		MBA/ MCA/ M.Tech		M.Com.		Total	
		S	A	S	A	S	A	S	A	S	A
30.	Drama & Theatre Arts	-	-	31	3	-	-	-	-	31	3
31.	Tourism	-	-	-	-	72	65	-	-	72	65
32.	Asian Christian Studies	2	1	-	-	-	-	-	-	2	1
33.	International Business	8	8	-	-	72	71	-	-	80	79
34.	Banking Technology	5	8	-	-	72	69	-	-	77	77
35.	Disaster Management	5	5	31	12	-	-	-	-	36	17
36.	Statistics	-	-	60	48	-	-	-	-	60	48
37.	Quantitative Finance	-	-	30	14	-	-	-	-	30	14
38.	South Asian Studies	-	-	40	13	-	-	-	-	40	13
39.	Southern Asia Studies	-	-	-	-	-	-	-	-	-	-
40.	Education	1	1	50	12	-	-	-	-	51	13
41.	Food Science & Nutrition	6	5	40	36	-	-	-	-	46	41
42.	Social Work	-	-	52	47	-	-	-	-	52	47
43.	Electronic Media	2	5	46	41	-	-	-	-	48	46
44.	Mass Communication	2	2	46	36	-	-	-	-	48	38
45.	Library & Information Sciences	2	1	35	24	-	-	-	-	37	25
46.	Applied Psychology	6	-	52	46	-	-	-	-	58	46
47.	Food Science & Technology	6	3	18	17	-	-	-	-	24	20
48.	Insurance	3	5	-	-	40	17	-	-	43	22
49.	Business Administration	-	-	-	-	138	118	-	-	138	118
50.	Electronics & Communication Engg.	-	-	-	-	30	28	-	-	30	28
51.	Nano Science & Technology	4	5	-	-	26	22	-	-	30	27
52.	Exploration Geo Science	6	5	-	-	8	4	-	-	14	9
53.	Green Energy Technology	-	-	-	-	26	26	-	-	26	26
54.	Network & Internet Engineering	2	1	-	-	24	23	-	-	26	24
55.	Computer Application (KKL & PDY)	-	-	-	-	160	142	-	-	160	142
56.	Applied Geology	-	-	20	13	-	-	-	-	20	13
57.	Microbiology	-	-	26	20	-	-	-	-	26	20
58.	Computational Biology	-	-	-	-	15	10	-	-	15	10
59.	Business Finance (KKL & PDY)	-	-	-	-	-	-	160	154	160	154





Sl. No	Name of the Course	Year	M.Sc Intg.,			P.G.			M.Phil.			Ph.D.		
			M	F	T	M	F	T	M	F	T	M	F	T
6	Accounting & Taxation	I year	-	-	-	38	22	<b>60</b>	-	-	-	-	-	-
		II year	-	-	-	37	15	<b>52</b>	-	-	-	-	-	-
7	Computer Science & Engineering	I year	-	-	-	14	12	<b>26</b>	-	-	-	-	-	-
		II year	-	-	-	13	11	<b>24</b>	-	-	-	5	7	<b>12</b>
		III year	-	-	-	-	-	-	-	-	-	7	6	<b>13</b>
8	Chemistry	I year	-	-	-	37	29	<b>66</b>	-	-	-	12	6	<b>18</b>
		II year	-	-	-	28	21	<b>49</b>	-	-	-	9	8	<b>17</b>
		III year	-	-	-	-	-	-	-	-	-	12	8	<b>20</b>
9	Economics	I year	-	-	-	40	24	<b>64</b>	-	-	-	-	-	-
		II year	-	-	-	40	17	<b>57</b>	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	2	2	<b>4</b>
10	English	I year	-	-	-	24	69	<b>93</b>	-	-	-	3	5	<b>8</b>
		II year	-	-	-	63	36	<b>99</b>	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	6	4	<b>10</b>
11	Earth Sciences	I year	-	-	-	-	-	-	-	-	-	4	1	<b>5</b>
		II year	-	-	-	-	-	-	-	-	-	3	0	<b>3</b>
		III year	-	-	-	-	-	-	-	-	-	-	-	-
12	Ecology & Environmental Sciences	I year	-	-	-	22	19	<b>41</b>	-	-	-	4	2	<b>6</b>
		II year	-	-	-	24	15	<b>39</b>	-	-	-	2	4	<b>6</b>
		III year	-	-	-	-	-	-	-	-	-	5	2	<b>7</b>
13	Environmental Technology	I year	-	-	-	11	8	<b>19</b>	-	-	-	-	-	-
		II year	-	-	-	10	8	<b>18</b>	-	-	-	-	-	-
		III year	-	-	-	-	-	-	-	-	-	3	0	<b>3</b>
14	French	I year	-	-	-	31	20	<b>51</b>	-	-	-	3	3	<b>6</b>
		II year	-	-	-	35	14	<b>49</b>	-	-	-	0	0	<b>0</b>
		III year	-	-	-	-	-	-	-	-	-	0	3	<b>3</b>
15	History	I year	-	-	-	32	21	<b>53</b>	-	-	-	1	2	<b>3</b>
		II year	-	-	-	33	17	<b>50</b>	-	-	-	3	0	<b>3</b>
		III year	-	-	-	-	-	-	-	-	-	2	1	<b>3</b>
16	Hindi	I year	-	-	-	3	6	<b>9</b>	-	-	-	3	1	<b>4</b>
		II year	-	-	-	1	0	<b>1</b>	-	-	-	1	0	<b>1</b>
		III year	-	-	-	-	-	-	-	-	-	1	1	<b>2</b>
17	Politics & International Studies	I year	-	-	-	23	16	<b>39</b>	-	-	-	4	1	<b>5</b>
		II year	-	-	-	25	20	<b>45</b>	-	-	-	9	5	<b>14</b>
		III year	-	-	-	-	-	-	-	-	-	-	-	-
18	Management	I year	-	-	-	-	-	-	-	-	-	-	-	-
		II year	-	-	-	-	-	-	-	-	-	5	4	<b>9</b>
		III year	-	-	-	-	-	-	-	-	-	2	1	<b>3</b>
19	Mathematics	I year	-	-	-	27	31	<b>58</b>	-	-	-	1	0	<b>1</b>
		II year	-	-	-	30	25	<b>55</b>	-	-	-	2	2	<b>4</b>
		III year	-	-	-	-	-	-	-	-	-	1	0	<b>1</b>

[illegible]

[illegible]



Sl. No	Name of the Course	Year	M.Sc Intg.,			P.G.			M.Phil.			Ph.D.		
			M	F	T	M	F	T	M	F	T	M	F	T
63	Economics (5 years)	I year	-	-	-	-	-	-	-	-	-	-	-	-
		II year	11	9	20	-	-	-	-	-	-	-	-	-
		III year	9	12	21	-	-	-	-	-	-	-	-	-
		IV year	19	12	31	-	-	-	-	-	-	-	-	-
		V Year	23	23	46	-	-	-	-	-	-	-	-	-
64	History, Politics science & Sociology (5 years)	I Year	35	24	59	-	-	-	-	-	-	-	-	-
		II Year	25	24	49	-	-	-	-	-	-	-	-	-
		III year	33	23	56	-	-	-	-	-	-	-	-	-
		IV year	20	14	34	-	-	-	-	-	-	-	-	-
		V Year	20	15	35			-						
65	PG Diploma	I Year	-	-	-	4	2	6	-	-	-	-	-	-
66	Add on courses					398	194	592	-	-	-	-	-	-
<b>Total</b>			<b>528</b>	<b>449</b>	<b>977</b>	<b>3137</b>	<b>1904</b>	<b>5041</b>	-	-	-	<b>276</b>	<b>160</b>	<b>436</b>

Table 2.7 Category-wise Students On Roll

Course	Gen	OBC	SC	ST	PH	FS	Total
Ph.D.	223	140	57	14	1	1	436
M.A.	390	348	129	89	5	13	974
M.Sc.	552	543	156	65	2	1	1319
M.Sc.(Int)	430	325	155	62	4	1	977
M.B.A.	268	296	83	35	3	3	688
M.C.A.	185	183	74	15	6	0	463
M.Tech.	108	149	53	19	4	7	340
Others PGs	185	313	89	69	3	0	659
PG Diploma	4	2	-	-	-	-	6
Certi. & Diploma	204	273	66	47	2	0	592
<b>Total</b>	<b>2549</b>	<b>2572</b>	<b>862</b>	<b>415</b>	<b>30</b>	<b>26</b>	<b>6454</b>

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	6667	1188	1074	2262	3129	2297	5426
2.	P.G. Diploma	45	4	2	6			
3.	Add on Courses	-	398	194	592	398	194	592
4.	Ph.D.	755	121	91	212	276	160	436
	<b>Total</b>	<b>7467</b>	<b>1711</b>	<b>1361</b>	<b>3072</b>	<b>3803</b>	<b>2651</b>	<b>6454</b>

**Table 2.9 Total Number of Students On Roll from July 1986 to March 2016**

Year	UG/ PG. DIP.	MA	MS <sup>#</sup>	MSc	MSc Intg.	MPS	MIM	MCA	M.Com	MBA	MTA <sup>*</sup>	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

\*Merged into MBA from the year 2002 – 2003

#Merged into MA from the year 2002 – 2003

**Table 2.10 Passed out Postgraduate Students in 2016-17**

Sl. No.	Course	No. of students appeared	No. of students passed
1	M.A. Applied Economics	51	45
2	M.A. English & Comparative Literature	90	89
3	M.A. (History)	37	37
4	M.A. (Mass Communication)	38	38
5	M.A. (Politics And International Relations)	27	26
6	M.A. (Sociology)	30	29
7	M.A. (South Asian Studies)	19	19
8	M.A. French (Translation & Interpretation)	40	39
9	M.A. Hindi	4	4
10	M.A. Philosophy	5	5
11	M.A. Sanskrit	4	4
12	M.A. Tamil	29	29

Sl. No.	Course	No. of students appeared	No. of students passed
13	M.A.(Anthropology)	7	7
14	M.A. 5-year Integrated (History)	9	8
15	M.B.A. (Banking Technology)	57	57
16	M.B.A. (Business Administration)	98	94
17	M.B.A. (Insurance Management)	15	14
18	M.B.A. (International Business)	67	65
19	M.B.A. (Tourism)	60	46
20	M.C.A. (Computer Applications)	145	87
21	M.Com (Accounting And Taxation)	60	52
22	M.Com. Business Finance	134	117
23	M.Ed. (Master of Education)	0	0
24	M.P.A. (Theatre Arts)	4	4
25	M.P.Ed. (Physical Education)	67	65
26	M.Sc. (Applied Psychology)	40	40
27	M.Sc. (Chemical Sciences)	51	31
28	M.Sc. (Disaster Management)	10	10
29	M.Sc. (Applied Geology)	23	23
30	M.Sc. (Astrophysics)	9	9
31	M.Sc. (Biochemistry & Molecular Biology)	39	31
32	M.Sc. (Bioinformatics)	23	23
33	M.Sc. (Biotechnology)	22	22
34	M.Sc. (Computer Science)	75	75
35	M.Sc. (Ecology & Environmental Sciences)	37	37
36	M.Sc. (Electronic Media)	28	21
37	M.Sc. (Food Science And Nutrition)	33	32
38	M.Sc. (Food Science And Technology)	16	16
39	M.Sc. (Marine Biology)	14	14
40	M.Sc. (Mathematics)	60	49
41	M.Sc. (Quantitative Finance)	10	9
42	M.Sc. (Statistics)	42	33
44	M.Sc. Microbiology	22	22
45	M.Sc.(Physics)	45	29
46	M.Tech. (Computer Science And Engineering)	22	22
47	M.Tech. (Environmental Engg. & Management)	17	17
48	M.Tech. (Network & Internet Engineering)	22	22
49	M.Tech. Electronics & Communication Engg.	27	27
50	M.Tech. Exploration Geoscience	5	5
51	M.Tech. Green Energy Technology	26	26
52	M.Tech. Nanoscience And Technology	24	24
53	M.Tech. Computational Biology	11	11
54	Master Of Social Work	41	39
55	MLIS (Master Of Library & Information Science)	19	15
56	P.G. Diploma. Food Safety and Quality Assurance	5	5
57	P.G. Diploma. Green Energy Technology	1	0
58	M.Sc. 5 -Year Integrated ( Applied Geology)	25	23
59	M.Sc. 5-Year Integrated (Physics)	29	18
60	M.Sc. 5-Year Integrated (Chemistry)	24	9
61	M.Sc. 5-Year Integrated (Computer Science)	20	19
62	M.Sc. 5-Year Integrated (Statistics)	19	9
63	M.Sc. Economics (5 Year Integrated)	41	32
64	M.Sc. 5-Year Integrated (Mathematics)	15	6
65	M.Phil (Anthropology)	1	1
66	M.P.Ed. (5 year Integrated)	8	8
	<b>Total</b>	<b>2098</b>	<b>1844</b>

**Table 2.12 Ph.D. Degrees awarded in 2016-17**

<b>Sl.No</b>	<b>Department / Subject</b>	<b>Awarded</b>
1.	Tamil	15
2.	Commerce	6
3.	Economics	5
4.	Management	17
5.	International Business	7
6.	Banking Technology	3
7.	Tourism Studies	4
8.	Mathematics	3
9.	Statistics	3
10.	Physics	5
11.	Applied Psychology	4
12.	Chemistry	5
13.	Earth Sciences	3
14.	Disaster Management	4
15.	Food Science and Technology	2
16.	Bio-informatics	7
17.	Biochemistry & Molecular Biology	2
18.	Ecology and Environmental Sciences	7
19.	Ocean Studies and Marine Biology	7
20.	Hindi	1
21.	Sanskrit	6
22.	English	6
23.	French	4
24.	Philosophy	2
25.	Physical Education & Sports	10
26.	Women Studies	1
27.	Social Work	6
28.	Sociology	4
29.	Politics & International Studies	4
30.	History	4
31.	South Asian Studies	2
32.	Performing Arts	2
33.	Computer Science & Engineering	9
34.	Electrical & Communication Engineering	5
35.	Electrical & Electronics Engineering	3
36.	Mechanical Engineering	2
37.	Civil Engineering	1
38.	Environment Technology	2
39.	Electronic Media & Mass Communication	2
40.	Education	5
41.	Adult and continuing education	1
42.	Botany	2
43.	Zoology	2
44.	Green Energy Technology	1
45.	Nanoscience & Technology	1
46.	Microbiology	3
47.	Law	1
48.	Library & Information Science	2
49.	Home Science	4
	<b>Total</b>	<b>207</b>



**Table 2.12.1. Ph.D. Awardees in University Departments**

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
1	Malathi. M	Tamil	Dr. Ilamathy Janakiraman	Ambaiyan sirukathaikalil penkalin vazhviyal sikkalgal
2	Senbagakuzhali. D	Tamil	Dr. M. Karunanidhi	Adhikara kattamaippu nokkil sanga elakiyathil kuttrangalum thandanaigalum (crime and punishment in Sangam literature in the perspective of power structure)
3	Kan dasamy. R	Tamil	Dr. K. Ilamathy Janakiraman	Comparative study of tamil and kanada novels
4	Vanaja. S	Tamil	Dr. R. Srividya	Dalit journals-a study on contents
5	Aravindadevi. D	Tamil	Dr. K. Ilamathy Janakiraman	Dissimilarities in Kurunthogai commentaries
6	Shanthi. A	Tamil	Dr. B. Ravikumar	New commentaries of Tholkaappiya Ezhuththikaram
7	Somasundaram. V	Tamil	Dr. S. Arokianathan	A comparative study of Tholkappiar's speech, act and Kurunthokai poems
8	Harivijayadeeba. V	Tamil	Dr. B. Ravikumar	Material culture in Sangam literature
9	Barathi. P	Tamil	Dr. K. Ilamathy Janakiraman	Convention in S. Ponnuthurai's fiction
10	Lakshmi. A	Tamil	Dr. B. Ravikumar	Thoughts of tamil scholars during the early 20th century – 1900 - 1925
11	Arikumar. P	Tamil	Dr. K. Ilamathy Janakiraman	Records against oppression in Puducherry regional folk tales
12	Dharmarajan. A	Tamil	Dr. A. Arivunambi	The life style of coastal people as revealed in Tamil novels
13	Somasundaram. V	Tamil	Dr. S. Arokianathan	A comparative study of Tholkappiar's speech, act and Kurunthokai poems
14	Harivijayadeeba. V	Tamil	Dr. B. Ravikumar	Material culture in sangam literature
15	Barathi. P	Tamil	Dr. K. Ilamathy Janakiraman	Convention in S. Ponnuthurai's fiction
16	Saravanan. A	Commerce	Dr.P.S. Velmurugan	Interlinkages between Asia-Pacific non-deliverable forward (ndf) markets and its impact on onshore usd/inr exchange rate (a study on pre and post currency futures era)
17	Sathiyaseelan. V	Commerce	Dr. G. Shanmugasundaram	Employees' perception on management information system and its impact on bank performance (a study of Salem District Central Co-operative Bank)
18	Divyasree. P. P	Commerce	Dr.G. Shanmugasundaram	Impact of exchange rate intervention and trade openness on the economy of BRICS countries
19	Nalini G.S.	Commerce	Dr. P. Natarajan	Commercial viability and policy perspectives of solar power project in Tamil Nadu

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
20	Muthu Pandian. B	Commerce	Dr. P.S. Velmurugan	Infusing efficiency in real estate capital market (a conceptual model for online property spot & index based derivatives exchange)
21	Gopinathan. R	Economics	Dr. Raja Sethu durai	Time-varying nonlinear relationship between stock market and key macroeconomic variables
22	Subhasmita sethi	Economics	Dr. S. Raja Sethu Durai	Analysis of time-varying market efficiency and portfolio selection for India
23	Ganesasubramanian. R	Economics	Dr. Amaresh Samantaraya	Regional disparity in the post - reform period in India: an empirical analysis
24	Murugesan. B	Economics	Dr. M. Ramadass	The causal relationship between FDI, trade and economic growth in India
25	Sajad Ahmad Rather	Economics	Dr. M. Ramachandran	Openness inflation and global financial system
26	Kattepogu Nagarjuna	Management (international business)	Dr. Bushan D. Sudhakar	Impact of sensory branding on global tourism and hospitality industry (with special tourists in Pondicherry)
27	Shakila. P	Management (international business)	Dr. P. Sridharan	Effects on of streets coping strategies on job satisfaction of women executives in select Indian IT & ITES industry
28	Sikandar Azam. Md	Management (international business)	Dr. M. Banumathi	Economic viability of organic farming with special reference to Nacanda dist of Bihar
29	Jeevithaa. P	Management (international business)	Dr. Rajeesh Viswanathan	A study of employee engagement on select in companies in India
30	Senkathir. R	Management (international business)	Dr. Bushan D. Sudhakar	Information security awareness and behaviour of internet users (with special reference to phishing)
31	Kavitha. L	Management (international business)	Dr. M. Banumathi	Efficacy of Indian cross border acquisitions
32	Sarumathi. S	Management (international business)	Dr. M. Banumathi	A study on consumer behaviour towards organic food products in Pondicherry
33	Madhivanan. S	Management	Dr. S. Riasudeen	Emotional and spiritual wellbeing: an explanation through self-evaluative traits and emotional intelligence
34	Muthukumar. K	Management	Dr. S. Riasudeen	Relational investigation of psychological capital with learning organization, organizational climate and outcomes: a study among Indian scientists of select centrally funded research organizations

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
35	Mariam Ciby	Management	Dr. R. P. Raya	Workplace bullying: prevalence and effects on turnover intention and physical health among information technology professionals in India.
36	Tejaswi. B	Management	Dr. R. P. Raya	A study on work engagement, determinants and consequences: empirical validation in the context of information technology organizations in India.
37	Sivapragasam	Management	Dr. R.P. Raya	Towards a model of healthy organization for performance and engagement: a study among knowledge professionals in IT companies in Chennai (India)
38	Delina. G	Management	Dr. R. P. Raya	A study on the quality of life of professionals in knowledge generating organizations (KGOS) and knowledge based organizations (KBOS) [with special reference to universities and IT companies in south India]
39	Aravendan. M	Management	Dr. R. Paneerselvam	Development and comparison of hybrid genetic algorithms for network design problem in closed loop supply chain
40	Abdul Gafoor C.P.	Finance (Banking technology)	Dr. V. Mariappan	Board structure and bank performance in India
41	Thenmozhi. T	Management (Banking technology)	Dr. S. Sudalaimuthu	Banking business correspondent channel - users perception functioning and scope
42	Kannan. A.S	Management (Banking technology)	Dr. S. Sudalaimuthu	Commercial bank lending practices in Ethiopia: a critical evaluation
43	Punitha. A	Management	Dr. R. Chitra Sivasubramanian	Nattukottaichettiar - Business practices and perspectives
44	Lakshmanan. B	Management	Dr. K. Lavanya Latha	Knowledge sharing behaviour among faculty members of medical colleges and hospitals: a socio – psychological approach
45	Naresh babu. M	Management	Dr. K. Lavanya Latha	The effect of celebrity endorsed advertising and branding on rural consumer purchase intention towards selected personal care products in FMCGS
46	Satyanarayana Rentala	Management	Dr. Byram Anand	Firm resources, institutional reforms and export performance: a transitory - trips analysis of Indian pharmaceutical industry

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
47	Raghunandan. S	Management	Dr. M. Basheer Ahmed Khan	A comparative study on the service quality gaps of public and private sector telecom service providers in Chennai city of Tamil Nadu
48	Padmanabhan. N.S	Management	Dr. Byram Anand	A study on attitude of consumers towards mobile advertising in Kerala
49	Tajamul Islam	Management	Dr. Uma Chandrasekaran	Exploring the influence of preciosity on consumer behaviour with special reference to young Indian Muslim consumers
50	Sk. Md. Nizamuddin	Management	Dr. S. Victor Anandkumar	Use and influence of consumer-generated content (CGC) on hotel review websites: a study of tourists & hotels in Pondicherry
51	Muthukrishnan. B	Management	Dr. S. A. Senthil Kumar	Perceived service quality, policyholder satisfaction and behavioural intention towards rural postal life insurance
52	Umasri. V	Management	Dr. R. Chitra Sivasubramanian	Efficiency analysis of microfinance institutions in low and middle income regions across the world
53	Thrinadha Rao Bandaru	Tourism studies	Dr. Y. Venkata Rao	Organisational evaluation of Andhra Pradesh Tourism Development Corporation Limited, Vishakhapatnam division
54	Rachel Jessie . E	Tourism studies	Dr. Y. Venkata Rao	Employee engagement in the hotel industry: a comparative study on Chennai and Puducherry
55	Saravanan . A	Tourism studies	Dr. Y. Venkata Rao	Guest perceptions of service quality in hotel tamil nadu group of TTDC
56	Karmenivannan. P	Tourism studies	Dr. G. Anjaneyaswamy	Weekend tourism – a case study of Puducherry
57	Vani Lakshmi. R	Statistics	Dr. V. S. Vaidyanathan	On estimation of parameters of gamma models through heuristic procedures
58	Prabavathy. G	Statistics	Dr. J. Subramani.	Some contributions to median based modified ratio estimators for estimation of mean from finite populations
59	Azharuddin	Statistics	Dr. Sudesh Pundir	Statistical inference on finite mixture RoC models
60	Prakash. N	Mathematics	Dr. V. Indumathi	Strong,ball and e-proximality in Banach spaces
61	Mohana.P.M	Applied Psychology	Dr. B. Rangaiah	The relationship among stress, coping, wellbeing and adjustment in medical and engineering students
62	Imran Hussain	Applied Psychology	Dr. Surendra Kumar Sia	Deviant workplace behavior: examining the role of some antecedents and moderators

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
63	Pravakar Duari	Applied Psychology	Dr. Surendra Kumar Sia	Thriving at workplace: verifying the role of unit contextual features, renewable social resource and agentic work behaviour
64	Anjali Gireesan	Applied Psychology	Dr. Sibnath Deb	Mental disposition of children with special needs and its association with care and support services provided by health professionals
65	Soumya Prakash Dhal	Physics	Dr. Alok Sharan	Measurement of cosmogenic $^{10}\text{Be}$ and $^{26}\text{Al}$ using accelerator mass spectrometer (AMS) and its applications in geology and archaeology
66	Mithun. T	Physics	Dr. K. Porsezian	Collective excitations of bose-einstein condensates: vortices and solitons
67	Udhayakumar. S	Physics	Dr. R. Sivakumar	Magnetohydrodynamic flow and heat transfer around a cylindrical body - numerical investigations
68	Chowan Ashok Kumar	Chemistry	Dr. Bala. Manimaran	Synthesis and characterization of ester functionalized/thiolato-bridged manganese(i)/ rhenium(i)-based di- and tetranuclear metallacyclophanes and metallarectangles
69	Vijayasarithi. D	Chemistry	Dr. Asok Kumar Jana	Ontology based systems to define, encode and detect fundamental chemical entities of organic reactivity interest
70	Ruppa Govinda Rao	Chemistry	Dr. Bindhu Bhusan Das	Sol-gel synthesis, crystal structure, electronic, optical and magnetic properties of $\text{Al}_x\text{Fe}_{1-x}\text{BiO}_3$ ( $x=\text{Ce, Ti}$ ) and $\text{Al}_x\text{Bi}_{2-x}\text{Fe}_3\text{O}_{12}$ ( $x=3\text{a, y; b=gd, bi; c=zn, cd}$ ) nano oxides
71	Tamizmani. M	Chemistry	Dr. C. Sivasankar	Synthesis, characterization and catalytic application of phosphine ligand stabilized $\text{Co, Ni, Pd, Mo}$ and $\text{W}$ complexes
72	Shalini. N	Earth Sciences	Dr. M. S. Pandian	Hydrothermal processes in the formation of bedded barite deposit at Mangampeta, Andhra Pradesh, India
73	Kamala Kannan. D	Earth Sciences	Dr. S. Balakrishnan	Geochemical and geochronological studies on metavolcanic rocks from Chitradurga and Gadag greenstone belts, western Dharwar Craton, India
74	Lakshmidhevi. C.G.	Earth Sciences	Dr. Pramod Singh	Geochemical and mineralogical studies of rock weathering in Nilgiri hills and adjoining areas, South India

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
75	Balakrishna	Disaster Management	Dr.S.Balaji	Neotectonics of south Andaman island as deduced through geomorphic parameters, geophysical characterization and palaeostress
76	Akilan. A	Disaster Management	Dr. S. Balaji	Plate motion and seismotectonics in and around Indian Ocean using GPS - Geodesy
77	Narshimulu. G	Disaster Management	Dr. K. Dharanirajan	Vulnerability assessment for tsunami in southern part of South Andaman island using remote sensing and GIS
78	Swapan Kumar Biswas	Disaster Management	Dr. N. Ramanujam	Study of geological and tectonic set up of car nicobar island and identification of aquifers for emergency ground water resource management
79	Ravindra Kumar	Food Science and Technology	Dr. S.John Don Bosco	Optimization of extraction processes for evaluation of functional properties and storage stability of virgin coconut oil.
80	Venkadesaperumal Gopu	Biotechnology (Food science & technology)	Dr. H. Prathap Kumar Shetty	Acyated Homoserine lactones (AHLS) based quorum signalling and its management in food system.
81	Om Prakash Sharma	Bioinformatics	Dr. M. Suresh Kumar	Structural studies on macromolecules of biological and medicinal interest
82	Buvaneshwari Alias Suriya. S	Bioinformatics	Dr. Archana Pan	In silico prioritization of promising therapeutic candidates: insights for drug discovery in emerging human pathogen mycobacterium abscessus
83	Arindam Atanu Das	Bioinformatics	Dr. R. Krishna	Computational analysis of protein-peptide interactions: integration of algorithms, tools and databases for qualitative and quantitative characterization of protein-peptide interactions
84	Nidhi Rani	Bioinformatics	Dr. P.T.V. Lakshmi	Inhibitory effect of quercetin derivatives on Penicillin binding protein 2a(pbp2a) of Methicillin resistant staphylococcus Aure us
85	Anuj Nishanth Lipton	Biotechnology (Microbiology)	Dr. Joseph Selvin	Metagenomic serine protease from marine sponge microbiome: over expression and functional characterization
86	Nikhil Chauhan	Microbiology	Dr. S.I. Hoti	Molecular, functional and immunological characterization of macrophage migration inhibitory factor-2 of human lymphatic filarial parasite wuchereria bancrofti

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
87	Chatragadda Ramesh	Ocean Studies and Marine Biology	Dr. R. Mohanraju	Studies on marine bioluminescent bacteria from Andaman Islands
88	Sai Elangovan. S	Ocean Studies and Marine Biology	Dr. Joseph selvin	Studies on micro zoo plankton from the coastal waters of south Andaman
89	Ragavan. P	Ocean Studies and Marine Biology	Dr. P.M. Mohan	Taxonomy of mangroves of the Andaman and Nicobar islands with special reference to natural hybrids of genus Rhizophora
90	Karthik. R	Ocean Studies and Marine Biology	Dr. G. Padmavati	Studies on Phyto plankton from the coastal waters of south Andaman with special emphasis on bloom forming species
91	Gopal. K	Ocean Studies and Marine Biology	Dr. P.M. Mohan	Systematics, distribution and selective resource characteristics of economically important sharks of Andaman waters
92	Kada Narayana Murthy	Marine Biology	Dr. R. Mohanraju	Phenotypic and genotypic characterization of marine Vibrios from biotic and abiotic components of the coastal waters of Andaman islands
93	Sumantha Narayana	Marine Biology	Dr. R. Mohanraju	Isolation and characterization of toxic marine cyanobacteria from Andaman and Nicobar islands, India
94	Sudhakaran. M	Ecology and Environmental Sciences	Dr. D. Ramamoorthy	Effect of farm management practices on soil enzymeactivities in certain agro-ecosystems of Pondicherry, India
95	Vivek. P	Ecology and Environmental Sciences	Dr. N. Parthasarathy	Biodiversity and community ecology of lianas in tropical dry evergreen forest of India
96	Satyam Verma	Ecology and Environmental Sciences	Dr. S. Jayakumar	Effect of forest fire on tree diversity, biomass and soil properties in a tropical dry deciduous forest of Western Ghats, India
97	Anil. K	Ecology and Environmental Sciences	Dr. N. Parthasarathy	Community-level study on plant traits and plant resource users in tropical dry evergreen forest on the Coromandel coast of India
98	Nandhivarman. M	Ecology and Environmental Sciences	Dr. G. Poyyamoli	Evolving and implementing an action research framework for “green campus” strategies at educational institutions with special reference to water-food-energy nexus and sustainability



Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
99	Rajamanikam. R	Ecology and Environmental Sciences	Dr. G. Poyyamoli	Towards sustainable municipal solid waste management in Puducherry region: assessing the quality and performance of existing systems and exploring the potential for sector-based waste management approach
100	Golda Arpudhalin. E	Ecology and Environmental Sciences	Dr. G. Poyyamoli	Phytoremediation potential of arundo donax and typha latifolia for the treatment and reuse of domestic greywater
101	Vijayachari. P	Biochemistry & Molecular Biology	Dr. P.P. Mathur	Studies on leptospiral immunogenic proteins and immune response of consensus sequence encoding lipL45 towards the development of DNA vaccine
102	Jayachandra Reddy. N	Biochemistry and Molecular Biology	Dr. S. Sudharani	Nano silver: green synthesis, physicochemical profiling and Biological studies
103	Bimal Kumar Behera	Sanskrit	Dr. Chakradhar Behera	Vardhamāna Vyākaranam- a critical edition and study
104	Ambika Jena	Sanskrit	C. S. Radhakrishnan	Harsacarita: a special study
105	Pujarani Ghose	Sanskrit	Dr. J. Krishnan	Pūrvapaksāvalī of horila śarman : a critical edition and study
106	Madhusudan Sahoo	Sanskrit	Dr. J. Krishnan	Concept of rajadharma with special reference to Manusmṛti and Yajñavalkya smṛti – a critical study
107	Bhagyashree Ray	Sanskrit	Dr. C.S. Radhakrishnan	abdhānākāras in the Sundarākānda of rāmyana: a study
108	Pinki Das	Sanskrit	Dr. J. Krishnan	Citramimamsa khandanam of Panditaraja Jagannatha - a critical study
109	Chaudhari Rajendrakumar	Hindi	Dr. S. Padmapriya	Hindi film on ke Pariprekshya mein Bharatiya kisaan
110	Anbarassou. C	French	Dr. S. Pannirselvam	La reception d'emile zola dans le Tamilnadu
111	Stella Regi. E	French	Dr. Thirumurugan	Dépassement de la mémoire traumatique liée à l'offensive du têt: parcours à travers quatre romans d'écrivaines francophones d'origine Vietnamiennne
112	Sarmila Acharif	French	Dr. Nalini J. Thampi	L'identité de la femme musulmane: de la tradition à la modernité- des expériences dévoilées à travers une sélection d'oeuvres francophones

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
113	Ngantchou Yongsu Benjamin	French	Dr. Nalini J. Thampi	Le multiculturalisme au Canada: manifestations publiques de l'identité culturelle chez les minorités visibles et religieuses à Montréal
114	Raju Parghi	English	Dr. Clement S Lourdes	Self-determination in select Indian and African American women playwrights: a comparative study
115	Banshelkikar Yashpal Murhari	English	Dr. N. Natarajan	From experience to expression: the adventure of Dalit autobiographies- a select study
116	Maria Lisa Mathew	English	Dr. Binu Zachariah	English language reading anxiety: the effect of semantic mapping strategy on secondary school ESL learners of Puducherry
117	Purushotaman. C	English	Dr. Clement S. Lourdes	Objectivity vs authority in the legal novels: a select study
118	Manu C. Skaria	English	Dr. H. Kalpana	Cultural implications of popular fiction: a reading of Jeffrey Archer's select novels
119	Vengadachalam. K	Philosophy	Dr. S. Indira	Understanding consciousness: an integralistic approach of Sri Aurobindo
120	Rima P. Basheer	Philosophy	Dr. S. Indira	Empowerment of women through the Gandhian concept of non – violence
121	Sreejith Raj	Physical Education and Sports	Dr. A. Praveen	Effect of glute strengthening with form rollers and resistance training on selected physical, physiological and skill related variables among football players
122	Mohanasundaram. S	Physical Education	Dr. G. Vasanthi	Complex training and contrast training on selected physical physiological and biochemical variables among sportsmen: an effect
123	Ashish Kumar Singh	Physical Education	Dr. M. Elayaraja	An anthropometric and somatotyping investigation among children of Uttar Pradesh "
124	Kumaraguru. S	Physical Education and Sports	Dr. D. Sultana	Influence of frequency modulation in resistance training on strength and hormonal response among college men students
125	Govindarao Itraju	Physical Education	Dr. G. Vinod Kumar	Running resistance training on different surfaces have different effects on sprint parameters for 13-14 years adolescents

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
126	Rameshwarani Satya Prakash	Physical Education	Dr. P.K. Subramaniam	Effect of isolated and combined plyometric and weight training on selected biomotor ability biochemical and physiological parameters among college men
127	Jagadeeswari. S	Physical Education	Dr. D. Sakthignanavel	Effects of physical exercises and minor games on physical fitness variables, physiological variables and haematological variable in mentally challenged children
128	Subash. K	Physical Education	Dr. D. Sakthignanavel	Effect of interval training circuit training and skill pressure training on selected physical physiological and skill related performance variables of football players
129	Suvarna Sankar. PS	Physical Education	Dr. R. Ram Mohan Singh	Training stress and its effects: a study among athletes and burnt out athletes of Kerala
130	Kannan. A	Physical Education and Sports	Dr. M. Elayaraja	Influence of socio-economic status on sports participation of school-going students in Puducherry
131	Poornima.P.S.	Social Work	Dr.C. Satheesh Kumar	Factors influencing the quality of life among infertile couples in Alappuzha district, Kerala
132	Stalin.A	Social Work	Dr. K. Anbu	Participation in local self- governance and empowerment of scheduled caste panchayat presidents in Viluppuram district, Tamil nadu
133	Gurumoorthi. V	Social Work	Dr. R. Nalini	Awareness and perception of employee assistance programme in an automobile industry
134	K.K. Boban	Social Work	Dr. A. Shahin Sultana	Successful ageing: conceptualizing and validating a culturally sensitive model for india
135	Justin. P.J	Social Work	Dr. Srilatha Juvva	Living with Schizophrenia: a multi - stakeholder perspective
136	Sivamoorthy. M	Social Work	Dr. C. Satheesh Kumar	Influence of environmental knowledge and ethics on pro-environmental behaviour among school students in caddalore district
137	Manas Kumar Malik	Sociology	Dr. C. Aruna	Parental involvement and academic achievement: a comparative study of Dalit and Non- Dalit children in rural odisha
138	Dipti Ranjan Malik	Sociology	Dr. Ramathirtham. G	Educational mobility among slum children in Odisha with reference to Bhubaneswar city

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
139	Sathish. C	Sociology	Dr. K. Gulam Dasthagir	Minority representation in Panchayati raj : a sociological study of elections, governance and development in rural Tamil nadu
140	Debadatta Pradhan	Sociology	Dr. B. B. Mohanty	Infrastructure development and social inequality in rural Odisha
141	Muzammil Ahad Ddar	Politics & International Studies	Dr.P. Moorthy	Pakistan factor in India's Afghan policy: post-Taliban period (2001-2014)
142	Saravanan. M	History (Politics & International Studies)	Dr. P. Lazarus Samraj	The question Tamil Ealam and Indo - Sri Lanka relations
143	Mahendra Babu. K	International Business (Politics & International Studies)	Dr. D. Sambandhan	A study on the behaviour of India's real exchange rate in the post - reform period
144	Aviini Ashikho	Politics and International Studies	Dr. P. Lazarus Samraj	Women in exile and empowerment: a case study of women league of Burma in Thailand
145	Sivakumar. I	Women's Studies	Dr. V. T. Usha	Gender bias and women's education in the fishing community of the Puducherry region
146	Louis Mushary	History	Dr. G. Chandhrika	Assam in colonial ethnography : a study of ideas, images, metaphors and motives
147	Krishna Kumar. P	History	Dr. K. Venugopal Reddy	The Anglo - Mysore war of 1767-1769: a study of the military campaigns of Haidas al:
148	Ezhilraman. R	History	Dr. N. Chandramouli	Siddha cult in Tamilnadu its history and historical continuity
149	Kanagarathinam. D.V	History	Dr. G. Chandhrika	Physicians, print production and medicine in colonial south india (1867 -1933)
150	Stefy V Joseph	South Asian Studies	Dr. A. Subramanyam Raju	Constituent diplomacy and Indian federalism: a study on west Bengal as a factor in India - Bangladesh relations
151	Loganathan. S	South Asian Studies	Dr. A. Subramanyam Raju	Soft power as an instrument in India's foreign policy with its neighbours in South Asia
152	Richa Mishra	Computer Science and Engineering	Dr. S. Ravi	Human skin segmentation in color images using mixed statistical models under different illumination conditions
153	Shanmugam. M	Computer Science and Engineering	Dr. M.S. Saleem Basha	Environmental oriented optimization models for vehicular routing problems: green computing approach

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
154	Balaji. N	Computer Science and Engineering	Dr. M.S. Saleem Basha	User context logic dependent integrated dynamic web service selection model
155	Chandramohan. D	Computer Science and Engineering	Dr. R. Vegatta Raman	Bio-comp- abio-inspired opportunistic computing framework for cooperative problem solving environments
156	Chandramohan. D	Computer Science and Engineering	Dr. R. Vegatta Raman	Bio-comp- abio-inspired opportunistic computing framework for cooperative problem solving environments
157	Mohammad Ashraf Bhat	Zoology (Environmental Technology)	Dr. Tasneem Abbasi	Waste water treatment with a novel clean- green bioreactor shefrol
158	Sami Ullah Ganaie	Environmental Technology	Dr. Tasneem Abbasi	Gainful use of invasive plants for the manufacture of nanoparticles-with special reference to the utilization of coral vine (antigonon leptopus)
159	Dipak Kumar Singh	Education	Dr. Amruth G. Kumar	Influence of social and emotional competence on self-directed learning strategy of post graduate students with visual impairment
160	Asha Gopalan	Education	Dr. Amruth G Kumar	Impact of B.Ed programme on student teachers in developing professional competencies for handling learning disability
161	Jayprakash Singh	Education	Dr. Amruth G. Kumar	Effect of a model based on critical pedagogy on learning skills, democratic attitude and achievement in educational psychology of BEd. Students
162	Abdul Rasak.C	Education	Dr. Sreekala. E	Inequality in accessing higher education and social capital among backward class students of Kerala
163	Afsal. P.K	Education	Dr. Sreekala. E	A study of education social mobility and modernity among Muslims in Kerala
164	Ambeth. I	Adult & continuing education	Dr. K. Devan	Learning styles and difficulties pertaining to achievement in mathematics among Adi-Aravidar welfare higher secondary school students
165	Ravi. L	Performing arts	Dr. R. Raju	Innovating theatre skills and strategies for development of children's personality
166	Chanda kumar Vemana	Performing arts	Dr. V. Arumugham	The role of media projection design in play production as a process of multimedia theatre practice

Sl. No.	Name of The Scholar	Subject	Name of The Guide	Title of The Thesis
167	Sharmila kayal	Mass communication	Dr. D. Nivedhitha	Role of television in facilitating maternal health information among fishing community women in Balasore, Odisha
168	Nongmaithem Rohinkanta Singh	Electronic media & mass communication	Dr. Arulselvan	Usage patterns of internet among researchers in doing academic research
169	Srinivasan. V	Library & information science	Dr. R. Sevukan	Information seeking behaviour of veterinary professionals in south India
170	Nisha. N.B	Library & information science	Dr. Rekha Rani Varghese	Information literacy competency of agricultural scientists in kerala
171	Mahendraprabhu. K	Chemistry (green energy technology)	Dr. P. Elumalai	Development of high-performance yttria-stabilized zirconia- based gas sensors using nanoceramics for automobile exhaust monitoring
172	Saranya. K	Physics (nanoscience and technology)	Dr. A. Subramania	Development of graphene and carbon nanofibers based counter electrode materials for dye sensitized solar cell

#### Ph.D. in Affiliated Institutions

Sl. No.	Name of the Scholar	Subject	Name of the Guide	Title of the Thesis
1	Gejalakshmi. S	Commerce	Dr. R. Azhagaiah	The impact of dividend policy on shareholders' wealth before and after financial meltdown
2	Kalyana Sundaram. M	Mathematics	Dr. J. Jeyakumar	Some new multi-point iterative methods and their applications to differential and integral equations and global positioning system
3	Raju. K	Mathematics	Dr. R. Sekar	Influence of various effects on thermohaline convection in a ferrofluid and micropolar ferromagnetic fluid
4	Ramesh. E	Physics	Dr. B. Palanivel	Electronic band structure structural phase stability optical, vibrational and thermoelectric properties of some double perovskite strontium and barium based oxides
5	Sowmya. K	Physics	Dr. K.N. Nagendra	Scattering polarization with paschen-back effect as a tool to diagnose the magnetic structuring of the solar atmosphere
6	Raja Sekhar Nirujogi	Bioinformatics	Dr. Akhilesh Pandey	Proteomic and proteogenomic analysis of kinetoplastid protozoan parasite <i>leishmania donovani</i>

Sl. No.	Name of the Scholar	Subject	Name of the Guide	Title of the Thesis
7	Nazia Syed	Bioinformatics	Dr. Akhilesh Pandey	Identification of potential biomarkers and putative targets in esophageal and gastric cancers
8	Aneesha. R	Bioinformatics	Dr. Akhilesh Pandey	Identification on dysregulated signalling in head and neck squamous cell carcinoma by phosphoproteomic analysis
9	Gowri. B	Zoology	Dr. V. Ramalingam	Ameliorative effects of bee propolis on cypermethrin induced toxicity in fresh water fish-cyprinus carpio l
10	Adil Bashir	Zoology(vcrc)	Dr. N. Pradeep Kumar	Studies on the ecology of platynectes sp.nov. (coleoptera: dytiscidae) predatory to dengue and chikungunya vectors in the rubber plantations of Kerala, India
11	Thandavamoorthy. M	Botany	Dr. S. Nadana Kunjidam	Plant biodiversity, phyto-sociology and bio-cultural perspectives of nine sacred groves in Pudukottai District of tamilnadu, India
12	Balachandran. N	Botany	Dr. K. Rajendiran	Perspectives of plant diversity in tropical dry evergreen forest along the Coromandal Coast of Tamilnadu and Pondicherry
13	Kayal Vizhi. V	Food service management and dietetics (home science)	Dr. Josephine Nirmala Many	An analytical study on Barley and its derivative beta-glucan and to assess the acceptability and glycemic index of barley incorporated foods - idli and bread
14	Tasneem Kauser	Human development and family studies(home science)	Dr. V. Raji Sugumar	Roleconflict, occupational stress and coping strategies among police personnel of Chennai City
15	Lalitha Devy. V	Food service management and dietetics (home science)	Dr. Josephine Nirmala Many	Identification of fruit/vegetable peels as substrate in the cultivation of two varieties of mushroom (calocybe indica & pleurotus florida)- an analysis
16	Sobana. R.M	Food service management and dietetics (home science)	Dr. Josephine Nirmala Many	Analysis of nutritional profile, knowledge and impact of interventions to enhance physical efficacy of college sports persons
17	Hemalatha. S	English	Dr. G. Gnanasekaran	21st century select Indian women debut novels English: Acritical study of their content and composition
18	Murali Raja. R	Mechanical engineering	Dr. AV. Raviprakash	Study on parameters influencing nickel recovery efficiency in electroless ni-p coating process
19	Cartigueyen. S	Mechanical engineering	Dr. K. Mahadevan	Effects of heat generation on the microstructure and mechanical properties of copper based surface level micro- and nanocomposites processed by friction stir processing



Sl. No.	Name of the Scholar	Subject	Name of the Guide	Title of the Thesis
20	Senthilkumar. A	Electrical and electronics engineering	Dr. P. Ajay-d-Vimal Raj	Performance investigations on UPQC for power quality enhancement in the distribution system
21	Chitra. A	Electrical and electronics engineering	Dr. S. Himavathi	Investigation and analysis of high performance green energy induction motor drive with intelligent estimator
22	Hema Kumar. B	Electrical and electronics engineering	Dr. Ananda Natarajan. R	Grading and prognostication of brain tumours using ct and mri
23	Usha. K	Computer science and engineering	Dr. M. Ezhilarasan	Finger knuckle biometric framework for personal authentication
24	Richa Mishra	Computer science and engineering	Dr. S. Ravi	Human skin segmentation in color images using mixed statistical models under different illumination conditions
25	Gowri. R	Computer science and engineering	Dr. S. Kanmani	Agent oriented software engineering framework for effective self adaptive systems development
26	Sarala. R	Computer science and engineering	Dr. G. Zayaraz	Investigation of soft computing based predictive analytics and counter measure selection for information security risk management
27	Tamilarasan. N	Electronics and communication engineering	Dr. L. Nithyanandan	Performance improvement of mimo mc- cdma system using equalization beamforming and relay
28	Srinivas. R	Electronics and communication engineering	Dr. L. Nithyanandan	Realtime ber measurement based link quality test system for remote sensing satellite ground station
29	Pushpavalli. R	Electronics and communication engineering	Dr. G. Sivaradje	An investigation on intelligent nonlinear filtering techniques for image enhancement
30	Padmapriya. S	Electronics and communication engineering	Dr. M. Tamilarasi	Studies on interference management in co-existing macro-fem to cell networks
31	Sujatha. S	Electronics and communication engineering	Dr. P. Dananjayan	Paper reduction using dct and idct based modified slm and pts techniques in ofdm and mimo-ofdm
32	Virapan. S	Civil engineering	Dr. R. Saravanane	Studies on reverse osmosis reject and reclamation of resources by non-thermal evaporation methods
33	Ganesan. K	Law	Dr. Ambika kumari	A legal study on criminal justice administration through narcoanalysis in upholding human rights
34	Nikhil Chauhan	Microbiology	Dr. S.I. Hoti	Molecular, functional and immunological characterization of macrophage migration inhibitory factor-2 of human lymphatic filarial parasite wuchereria bancrofti
35	Vijayasarithi. D	Chemistry	Dr. Asok Kumar Jana	Ontology based systems to define, encode and detect fundamental chemical entities of organic reactivity interest.

Table 2.13 Degrees / Diplomas Awarded (DDE)

Sl. No.	Code	Course Name	JUNE 2016		DECEMBER 2016	
			Registered	Passed	Registered	Awarded
MASTERS DEGREE & MANAGEMENT COURSES						
1	36	M.B.A. (Marketing)	652	141	779	58
2	37	M.B.A. (Finance)	2967	786	3558	263
3	38	M.B.A. (International Business)	630	164	821	62
4	39	M.B.A. (H.R.M)	2303	679	2708	231
5	43	M.B.A (General)	631	119	1032	60
7	44	M.C.A	2	1	NIL	NIL
8	45	M.B.A. (Retail Mgt.)	36	8	20	4
9	46	M.B.A. (Tourism)	157	56	84	12
10	47	M.B.A.(Operations & SCM)	1002	264	653	87
11	48	M.B.A.(Insurance Management)	27	3	25	8
12	49	M.B.A.(Hospital Management)	168	29	127	13
13	68	M.B.A.(Entrepreneurship Mgt)	29	-	22	1
14	69	M.B.A.(Marketing - Lateral)	2	-	2	-
15	70	M.B.A.(Finance - Lateral)	2	-	-	-
16	71	M.B.A.(HRM-Lateral)	-	-	-	-
17	72	M.BA.(General - Lateral)	1	-	2	-
18		Total(i)	8609	2250	9833	799
PG Diploma Courses						
19	51	P.G.D.H.R.M.	43	23	17	6
20	52	P.G.D.M.M.	12	NIL	10	2
21	53	P.G.D.F.M.	16	7	9	2
22	54	P.G.D.B.A.	27	8	11	4
23		Total (ii)	98	38	47	14
UG / PG / PG DIPLOMA (NON-SEMESTER COURSES)						
21	55	B.Com.	21	NIL	9	NIL
22	56	B.B.A.	111	NIL	34	NIL
23	57	B.A. in Hindi	8	NIL	8	NIL
24	58	B.A. in Sanskrit	18	NIL	8	NIL
25	59	M.Com.	31	6	14	2
26	60	M.A. in English	31	2	15	1
27	61	M.A. in Sociology	10	NIL	8	2
28	62	M.A. in Hindi	21	2	14	3
29	63	P.G.D.E.M.	NIL	NIL	NIL	NIL
30	64	P.G.D.J. & M.C.	4	2	4	3
31	65	P.G.D.T.M.	4	4	1	NIL
32	66	P.G.D.R.M.	1	1	1	1
33	67	P.G.D.P.L.	1	1	NIL	NIL
34	73	P.G.D. in Psychology	13	6	5	1
		Total (iii)	274	24	121	13
		Total (i+ii+iii)	8981	2312	10001	826

**Table 2.13.1 No. of Degrees / Diplomas Awarded during 24th Convocation held on 04.10.2016:****University Departments, Affiliated Colleges, DDE and Community College**

Sl. No	Course	No. of Candidates			
		2013	2014	2015 Upto 15.09.2016	Total
1.	Ph.D.	27	144	386	557
2.	M.Phil.	349	88	93	530
3.	Postgraduate	3823	4307	4392	12522
4.	Undergraduate	10152	10680	11389	32221
5.	Diploma / Certificate Courses	570	597	394	1561
5.	Through Directorate of Distance Education	2943	2779	2916	8638
	<b>Total</b>	<b>19877</b>	<b>20609</b>	<b>19570</b>	<b>56029</b>

**No. of Degrees / Diplomas Awarded during 25th Convocation held on 29.07.2017:**

Sl. No.	Course	No. of Candidates
1.	Ph.D.	207
2.	M.Phil.	20
3.	Postgraduate	4024
4.	Undergraduate	9288
5.	Diploma / Certificate Courses	255
6.	Through Directorate of Distance Education	2903
	<b>Total</b>	<b>16697</b>

**Table 2.14 Students Details (Affiliated Colleges)****Under-Graduate****Arts & Science**

Sl. No	Name of the College	Strength			OBC		SC		ST		PH		FS	
		M	F	T	M	F	M	F	M	F	M	F	M	F
1	Tagore Arts College	1140	590	1730	584	338	922	230	69	299	0	0	0	0
2	Arignar Anna Govt. Arts College, Karaikal	391	380	771	163	182	345	124	68	192	2	3	5	2
3	Pandit Jawaharlal Nehru College Of Agriculture & Research Institute	144	263	407	86	140	226	21	29	50	3	4	7	0
4	Jawaharlal Nehru Rajkeeya Mahavidyalaya	1136	1652	2788	275	358	633	0	0	0	96	125	221	11
5	Bharathidasan Govt. College for Women	0	2637	2637	0	1720	1720	0	453	453	0	12	12	0
6	Mahatma Gandhi Govt. College, Mahe	155	429	584	82	278	360	1	1	2	0	0	0	0
7	Avvaiyar Govt. College for Women	0	1223	1223	0	1021	1021	0	194	194	0	0	0	0
8	Mahatma Gandhi Govt. College, Mayabundar	444	441	885	126	123	249	0	0	0	20	24	44	2
9	Dr. S.R.K. Arts College	272	227	499	85	65	150	45	37	82	0	0	0	0

Sl. No	Name of the College	Strength			OBC		SC		ST		PH		FS	
		M	F	T	M	F	M	F	M	F	M	F	M	F
10	Bharathiar Palakalikoodam	83	66	149	41	36	77	36	14	50	0	0	0	5
11	Rajiv Gandhi Arts & Science College	291	231	522	179	157	336	66	42	108	0	0	0	0
12	Perunthalaivar Kamarajar Govt. Arts College	272	288	560	158	176	334	58	44	102	0	0	0	0
13.	Indira Gandhi College of Arts & Science	191	284	475	141	220	361	42	50	92	0	0	0	1
14	Saradha Gangadharan College	672	665	1337	504	525	1029	61	51	112	3	1	4	2
15	Achariya Arts & Science College	648	550	1198	331	268	599	49	45	94	3	0	3	0
16	Idhaya College of Arts & Science College	0	1347	1347	0	1195	1195	0	84	84	0	0	0	0
17	Kasthurba College for Women	0	165	165	0	88	88	0	27	27	0	0	0	0
18	Mahe Cooperative College of Higher Education & Tech.	194	128	322	169	121	290	0	0	0	0	0	0	0
19	Don Bosco College (Arts & Science) Karaikal	101	191	292	66	122	188	16	49	65	0	1	1	0
20	Andaman College	378	573	951	74	99	173	0	0	0	12	18	30	3
<b>Education</b>														
1	Sree Narayana College of Education	15	126	141	9	99	108	0	3	3	0	0	0	0
2	Immaculate College of Education for Women	0	169	169	0	79	79	0	13	13	0	0	0	0
3	Achariya College of Education	37	134	171	25	71	96	6	22	28	0	2	2	0
4	Perunthalaivar Kamarajar College of Education	2	48	50	1	37	38	1	11	12	0	0	0	1
5	Usha Latchumanan College of Education	23	57	80	18	47	65	5	10	15	0	0	0	0
6	Arutperunjhothi Ramalingaswamy College of Education	13	37	50	10	35	45	2	1	3	0	0	0	0
7	Don Bosco College of Education and Res. Institute	1	24	25	1	17	18	0	4	4	0	3	3	0
8	Krishnasamy College of Education for Women	0	62	62	0	56	56	0	4	4	0	0	0	0
9	Mahe Cooperative College of Teacher Education	11	83	94	7	65	72	0	0	0	0	0	0	0
10.	Nehru College of Education	39	153	192	27	123	150	10	25	35	0	0	0	0
11	Vasavi College of Education	7	38	45	4	31	35	1	2	3	0	0	0	0
12	Venkateswara College of Education, Kalitheerthalkuppam	4	53	57	4	51	55	0	2	2	0	0	0	0
13	Vivekananda College of Education	34	65	99	23	45	68	1	3	4	0	2	2	0

Sl. No	Name of the College	Strength			OBC		SC		ST		PH		FS	
		M	F	T	M	F	M	F	M	F	M	F	M	F
14	Cooperative College of Education	2	79	81	1	31	32	0	9	9	0	0	0	0
15	Amarnath College of Education	13	67	80	10	61	71	2	4	6	0	0	0	0
16	TVR College of Education	24	72	96	14	65	79	8	6	14	0	0	0	0
17	Dr. Kalaikannan College of Education	0	26	26	0	25	25	0	0	0	0	0	0	0
18	RVS College of Education	17	33	50	14	29	43	1	2	3	0	0	0	0
19	Sri Venkateswara College of Education	2	21	23	0	20	20	2	1	3	0	0	0	0
20	Sree Narayana College of Education	15	126	141	9	99	108	0	3	3	0	0	0	0
<b>Engineering</b>														
1	Pondicherry Engineering College	1304	650	1954	270	161	431	185	90	275	9	0	9	17
2	Bharathiar College of Engineering & Technology	708	233	941	495	130	625	36	18	54	0	0	0	0
3	Rajiv Gandhi College of Engineering & Technology	922	642	1564	716	506	1222	83	58	141	0	0	0	0
4	Sri Manakula Vinayagar Engineering College	2335	1357	3692	1803	1021	2824	186	85	271	1	0	1	0
5	Regency Institute of Technology, Yanam	177	26	203	73	6	79	18	5	23	1	0	1	0
6	Christ College of Engineering & Technology	1143	624	1767	530	284	814	70	52	122	0	0	0	0
7	Perunthalaivar Kamarajar Institute of Engineering & Tech	263	406	669	196	345	541	54	50	104	2	0	2	0
8	Manakula Vinayagar Institute of Technology	720	625	1345	627	534	1161	33	22	55	0	0	0	0
9	RVS College of Engineering & Tech	44	0	44	0	0	0	0	0	0	0	0	0	0
10	Dr. B.R. Ambedkar College of Engineering & Technology	197	188	385	0	0	0	0	0	0	4	5	9	0
11	Sri Ganesh College of Engineering & Technology	314	162	476	265	140	405	24	14	38	1	0	1	0
12	Christ Institute of Technology, Puducherry	768	246	1014	512	194	706	186	42	228	45	8	53	0
13	Acharya College of Engineering & Technology	692	256	948	518	198	716	46	21	67	2	3	5	0
14	Alpha College of Engineering & Technology	441	251	692	347	209	556	29	14	43	0	0	0	0
15	Sri. Krishna College of Engineering	200	134	334	156	91	247	27	31	58	0	0	0	0
16	RAAK College of Engineering and Technology	48	27	75	37	20	57	4	1	5	0	0	0	0

Sl. No	Name of the College	Strength			OBC		SC		ST		PH		FS	
		M	F	T	M	F	M	F	M	F	M	F	M	F
17	SRI VENKATESHWARAA COLLEGE OF ENG AND TECH	311	126	437	255	108	363	28	12	40	1	0	1	0
18	Avvaiyar College of Engineering and Technology for Women	0	118	118	0	94	94	0	5	5	0	1	1	0
<b>Medical</b>														
1	Pondicherry Institute of Medical Sciences	279	371	650	176	198	374	21	22	43	1	3	4	0
2	Sri Manakula Vinayagar Medical College & Hospital	372	378	750	291	294	585	39	31	70	2	2	4	0
3	Sri Venkateswaraa Medical College	338	409	747	272	305	577	32	50	82	1	0	1	0
4	Rajiv Gandhi Ayurveda Medical College, Mahe	40	201	241	16	106	122	11	22	33	1	2	3	0
5	Indira Gandhi Medical College & Research Institute	62	71	133	22	25	47	8	16	24	2	0	2	1
6	Andaman and Nicobar Island Institute of Medical Sciences	70	123	193	13	29	42	2	4	6	0	1	1	0
<b>Dental</b>														
1	Mahathma Gandhi PG Institute of Dental Science	38	106	144	14	45	59	8	16	24	0	0	0	0
2	Mahe Institute of Dental Sciences	22	68	90	14	46	60	4	6	10	0	0	0	0
3	Sri. Venkateshwara Dental College	84	196	280	57	155	212	13	23	36	1	0	1	0
<b>Veterinary</b>														
1	Rajiv Gandhi College of Veterinary Sciences	133	162	295	38	44	82	17	19	36	16	11	27	1
<b>Law</b>														
1	Dr. B.R. Ambedkar Govt. Law College	342	178	520	178	75	253	97	39	136	1	0	1	4
2	Sri Balaji Law School	69	5	74	43	4	47	26	1	27	0	0	0	0
3	Andaman Law College	13	17	30	1	2	3	0	0	0	2	3	5	0
<b>Paramedical / Nursing</b>														
1	Mother Theresa PG & RI of Health Sciences	182	524	706	124	415	539	43	86	129	5	6	11	1
2	College of Nursing of PIMS	2	210	212	1	117	118	0	0	0	0	31	31	0
3	Sabari College of Nursing	28	170	198	6	37	43	8	55	63	0	0	0	0
4	Sri Manakula Vinayagar Nursing College	90	300	390	36	87	123	10	44	54	0	0	0	0
5	Sri Venkateswara College of Para Medical Sciences	43	95	138	36	67	103	6	24	30	0	0	0	0
6	Indirani College of Nursing	2	265	267	1	92	93	0	43	43	0	5	5	0
7	College of Nursing of East Coast	42	155	197	31	99	130	11	54	65	0	0	0	0







Sl. No	Name of the College	Strength			OBC			SC			ST			PH			FS		
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
Dental																			
1	Mahe Institute of Dental Sciences & Hospital, Mahe	9	23	32	4	13	17	0	0	0	0	0	0	0	0	0	0	0	0
2	Mahatma Gandhi Postgraduate Institute of Dental Sciences	21	18	39	6	7	13	3	1	4	0	0	0	0	0	0	0	0	0
Veterinary																			
1	Rajiv Gandji College of Veterinary Sciences	10	6	16	8	5	13	0	1	1	0	0	0	0	0	0	0	0	0
Law																			
1	Dr. B.R. Ambedkar Govt. Law College	40	0	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Paramedical/Nursing																			
1	Mother Therasa PG & RI of Health Sciences	18	58	76	8	44	52	9	7	16	0	0	0	0	0	0	0	0	0
2	PIMS,College of Nursing	1	22	23	0	12	12	0	0	0	0	1	1	0	0	0	0	0	0
3	Sri Manakula Vinayagar Nursing College	1	26	27	0	8	8	0	3	3	0	0	0	0	0	0	0	0	0
4	Sri Venkateshwaraa College Of Paramedical Sciences	2	5	7	1	4	5	0	1	1	0	0	0	0	0	0	0	0	0
5	Indirani College of Nursing	9	27	36	7	21	28	2	5	7	0	0	0	0	0	0	0	0	0
Research Institute																			
1	Vector Control Research Institute	7	15	22	1	10	11	3	1	4	0	1	1	0	0	0	0	0	0

**PG Diploma**

<b>PG. Diploma/Diploma</b>																			
1	Dr. Ambedkar Govt. Law College, Puducherry	8	0	8	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
2	Dr. Ambedkar Institute of Technology	370	220	590	0	0	0	0	0	0	4	2	6	0	0	0	0	0	0

**M.Phil**

Sl. No.	Name of the College	Students Strength			OBC			SC			ST			PH			FS		
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	Pondicherry Engineering College	0	1	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0
2	Kanchi Mamunivar Centre for Post Graduate Studies	13	39	52	0	3	3	11	34	45	2	2	4	0	0	0	0	0	0
3	Bharathidasan Govt. College for Women	0	6	6	0	0	0	0	4	4	0	2	2	0	0	0	0	0	0

**Ph.D**

Sl. No.	Name of the College	Students Strength			OBC			SC			ST			PH			FS		
		M	F	T	M	F	T	M	F	T	M	F	T	M	F	T	M	F	T
1	Bharathidasan Govt. College for Women	0	16	16	0	1	1	0	13	13	0	2	2	0	0	0	0	0	0
2	Kanchi Mamunivar Centre for Post Graduate Studies	37	67	104	5	5	10	27	50	77	5	12	17	0	0	0	0	0	0
3	Pondicherry Engineering College	63	32	95	3	8	11	42	18	60	17	6	23	1	0	1	0	0	0
4	Regional Medical Research Centre	4	5	9	0	0	0	2	4	6	0	1	1	2	0	2	0	0	0
5	Vector Control Research Institute	11	4	15	3	2	5	2	1	3	6	1	7	0	0	0	0	0	0
6	Zoological Survey of India	7	3	10	2	3	5	4	0	4	1	0	1	0	0	0	0	0	0
7	French Institute of Pondicherry	8	11	19	8	11	19	0	0	0	0	0	0	0	0	0	0	0	0
9	Sri Manakula Vinayagar Engineering College	6	0	6	4	0	4	1	0	1	1	0	1	0	0	0	0	0	0

**SUMMARY****2.14.1. STUDENTS DETAILS COURSWISE Admission**

Sl No.	Name	Admission			Male						Female					
		Male	Female	Total	GEN	OBC	SC	ST	PH	FS	GEN	OBC	SC	ST	PH	FS
1	UG	5897	7651	13548	2047	2988	722	140	15	0	2432	4334	797	88	21	1
2	Integrated	31	178	209	22	4	3	2	0	1	136	30	6	6	0	0
3	Certificate/ Diploma	169	85	254	166	0	0	3	0	0	84	0	0	1	0	0
4	PG	620	1027	1647	241	338	38	3	1	0	303	618	97	9	5	0
5	M.Phil	13	46	59	0	11	2	0	0	0	4	38	4	0	0	0
6	Ph.D	20	48	68	12	5	3	0	0	0	16	27	4	1	0	0
	<b>Total</b>	<b>6750</b>	<b>9035</b>	<b>15785</b>	<b>2488</b>	<b>3346</b>	<b>768</b>	<b>148</b>	<b>16</b>	<b>1</b>	<b>2975</b>	<b>5047</b>	<b>908</b>	<b>105</b>	<b>26</b>	<b>1</b>

**2.14.2. Students Details - Category wise - on Roll**

Sl No.	Name	On Roll			Male						Female					
		Male	Female	Total	GEN	OBC	SC	ST	PH	FS	GEN	OBC	SC	ST	PH	FS
1	UG	19689	24166	<b>43855</b>	5850	6717	12567	11434	51	7	6717	14630	2543	276	56	3
2	Integrated	100	623	<b>723</b>	74	489	563	14	2	1	489	87	38	9	3	0
3	Certificate/ Diploma	378	220	<b>598</b>	374	218	592	0	0	0	218	0	0	2	0	0
4	PG	1698	2434	<b>4132</b>	606	761	1367	982	2	0	761	1447	208	18	6	0
5	M.Phil	13	46	<b>59</b>	0	4	4	11	0	0	4	38	4	0	0	0
6	Ph.D	136	142	<b>278</b>	25	31	56	78	0	0	31	88	23	0	0	0
	<b>Total</b>	<b>22014</b>	<b>27631</b>	<b>49645</b>	<b>6929</b>	<b>8220</b>	<b>15149</b>	<b>12519</b>	<b>55</b>	<b>8</b>	<b>8220</b>	<b>16290</b>	<b>2816</b>	<b>305</b>	<b>65</b>	<b>3</b>

**2.14.3. Students Details - Faculty wise – Admission**

Sl. No.	Name	Admission			Male							Female						
		Male	Female	Total	GEN	OBC	SC	ST	PH	Min	FS	GEN	OBC	SC	ST	PH	Min	FS
1	Arts & Science College	2698	4816	<b>7514</b>	1242	1114	276	66	6	110	0	1522	2736	491	67	23	340	0
2	Education	169	1027	<b>1196</b>	34	108	26	1	1	21	1	353	594	76	4	3	153	0
3	Engineering / Tech	2907	1692	<b>4599</b>	953	1603	286	65	4	113	0	583	963	134	12	2	80	1
4	Medical	380	481	<b>861</b>	149	197	29	5	1	69	0	193	238	47	3	1	78	0
5	Dental	74	171	<b>245</b>	21	38	15	0	0	0	0	34	117	20	0	0	0	0
6	Veterinary	34	45	<b>79</b>	19	6	5	4	0	0	0	25	10	5	5	0	0	0
7	Law	318	155	<b>473</b>	36	180	97	5	4	0	0	31	79	39	6	3	0	0
8	Paramedical / Nursing	153	620	<b>773</b>	25	96	30	2	0	7	0	219	298	96	7	0	18	0
9	Research Institute	17	28	<b>45</b>	9	4	4	0	0	0	0	15	12	0	1	0	2	0
	<b>Total</b>	<b>6750</b>	<b>9035</b>	<b>15785</b>	<b>2488</b>	<b>3346</b>	<b>768</b>	<b>148</b>	<b>16</b>	<b>320</b>	<b>1</b>	<b>2975</b>	<b>5047</b>	<b>908</b>	<b>105</b>	<b>32</b>	<b>671</b>	<b>1</b>

**2.14.4. Students Details - Faculty wise - On Roll**

Sl. No.	Name	On Roll			Male							Female						
		Male	Female	Total	GEN	OBC	SC	ST	PH	Min	FS	GEN	OBC	SC	ST	PH	Min	FS
1	Arts & Science College	6803	13612	<b>20415</b>	2650	3217	789	147	26	362	2	3939	8062	1408	203	41	1059	1
2	Education	384	2212	<b>2596</b>	126	203	51	4	3	65	1	888	1131	177	16	6	466	0
3	Engineering/ Tech	12155	7181	<b>19336</b>	3461	7556	1071	67	19	492	4	2050	4538	573	20	6	322	1
4	Medical	1336	1696	<b>3032</b>	331	878	120	7	1	136	1	499	1037	152	8	1	245	1
5	Dental	174	411	<b>585</b>	50	95	28	1	0	0	0	99	266	46	0	1	0	0
6	Veterinary	143	168	<b>311</b>	64	46	17	16	1	1	0	88	49	20	11	0	1	0
7	Law	472	200	<b>672</b>	124	222	123	3	4	0	0	76	81	40	3	3	2	0
8	Paramedical / Nursing	499	2092	<b>2591</b>	111	280	103	5	1	15	0	547	1106	396	43	7	114	0
9	Research Institute	37	38	<b>75</b>	16	9	10	2	0	3	0	19	15	3	1	0	4	0
	<b>Total</b>	<b>22014</b>	<b>27631</b>	<b>49645</b>	<b>6929</b>	<b>12519</b>	<b>2310</b>	<b>256</b>	<b>55</b>	<b>1074</b>	<b>8</b>	<b>8220</b>	<b>16290</b>	<b>2816</b>	<b>305</b>	<b>65</b>	<b>2213</b>	<b>3</b>





# DEVELOPMENT ACTIVITIES



# 3

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## 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:

1. Multi Storeyed Hostel towers for Girls – G+3 Floors/ 228 capacity - Phase I
2. Vertical extension of 4th & 5th Floors over the Multi Storeyed Hostel towers for Girls G+3 floor - 114 capacity - Phase I
3. Multi Storeyed Hostel Tower for Girls G+5 Floors/330 capacity Central Block Phase II
4. Annex Hostel Building accommodating 100 Girls Student behind Madam Curie Hostel
5. Multipurpose Gymnasium & Indoor Sports Training Facility attached to the Dept. of Physical Education & Sports.
6. Furniture for New Buildings at Main Campus, Port Blair Campus and Karaikal Campus

### 3.3 Completed Buildings:

1. Multi Storeyed Hostel Tower for Boys – G+3 Floors Phase 1 (228 Capacity)
2. Vertical Extension of 4th & 5th Floors over the Multi Storeyed Hostel towers for Boys G+3 Floors.

### 3.4 Inauguration of Buildings

1. HR-TEM building was inaugurated by Dr. Kiran Bedi, IPS (Retd.), Hon'ble Lt. Governor of Puducherry and Chief Rector of Pondicherry University on 24.08.2016.
2. Inauguration of Sri Aurobindo Hostel for Boys and Boomi Pooja for Girls Hostel by Dr. Kiran Bedi, IPS (Retd.) Hon'ble Lt. Governor of Puducherry on 14.10.2016.
3. Inauguration of the Louis Braille Centre at Library Annex of Ananda Rangapillai Library, Pondicherry University by Shri. V. Narayanasamy, Hon'ble Chief Minister of Puducherry on 30.03.2017.



### 3.3 Resource Mobilization

During the period, the University received from the UGC Rs.11, 566.50 lakhs under Non-Plan, Rs.3,339.00 lakh under Plan, Rs.2,750.04 lakh under Earmarked Special Fund and Rs.2,738.78 lakh under Debts, Deposits & Advances.

### 3.4 Projects

During the period under report, 38 projects were sanctioned (a detailed list is provided in Chapter 15) from various funding agencies to the tune of Rs.21.58 crore.

### 3.5 Horticulture activities

The Horticulture Wing of this University is functioning with 01 Technical Officer in the Cadre of Horticulturist, 01 Junior Assistant, 03 in the Cadre of Junior Field Assistant, 01 Engineering Assistant (Civil), 01 Driver (Level – I), 02 Horticulture Attendants, 18 Contract Labourers on consolidated basis for attending various horticultural activities and also for maintaining the gardens & tree vegetation. The main motto of the Horticulture Wing is to maintain the ecological balance, protect the environment, improving Bio-aesthetic value and also to maintain the greenery of the entire University Campus with living atmosphere.

#### Major / Special Achievements (2016–17)

- The already planted tree saplings around 10,043 nos. under the Thane cyclone grant to compensate loss of Thane cyclone fallen trees in the University campus were maintained upto September, 2016 and the maintenance operations were gradually stopped w.e.f September, 2016 to February, 2017 (ie. two years of AMC in total) as recommended by the committee nominated for this purpose.
- The maintenance operations of already planted tree seedlings on either side of approach road leading to Silver Jubilee Campus, behind the new University buildings, Compound wall tree plantation, outer and inner ring road at Silver Jubilee Campus were also stopped.
- The maintenance operations for already developed gardens in 112 locations in total throughout the University Campus were maintained through outsourcing by the contractor to keep the Campus green and to improve bio-aesthetic value of the Campus environment.
- The already initiated proposal during last year for inviting open tender and to select eligible L1 garden contractor by framing suitable terms and conditions as suggested by the tender committee to attend the work of AMC for the existing garden, tree seedlings maintenance, jungle bushes cleaning works and trimming / pruning of unwanted tree branches, etc., were once again re-submitted to the administration for getting approval.
- This department have already submitted details regarding requirement of additional manpower to carry out pending field works to safeguard the already planted tree vegetation from Thane Grant as well as the horticultural related important field activities especially to safeguard the already planted young tree saplings to a population of around 10,043 nos., since, the said maintenance operation by the contractors were stopped as per the recommendations of the committee nominated for this purpose.
- A proposal for inviting tender for the disposal of already collected dried wood / cut down tree woods from the various new building locations, etc., were arranged for online auction and the proposal already submitted in this regard to the administration is awaited by this department for conducting the said online auction for the disposal of existing dried wood stored in the horticulture nursery.
- This department has also submitted proposals for undertaking Compensatory Afforestation Programme phase – VII to take up new tree plantation work in the vacant location at Silver Jubilee Campus to compensate the loss of already removed tree vegetation in the various newly constructed University building locations as per the directions issued by the Forest Department in their permission letter.

- Moreover, this department has also submitted a separate proposal to the administration seeking approval for making tree mapping of University as well as for taking new tree plantation work in the vacant locations in the University campus as per the instruction issued by the Joint Secretary, University Grants Commission, MHRD, New Delhi.
- Site clearance work and displaying of potted plants and other function related works like floral decorations were attended for various University functions like 24th Annual Convocation function, new University building inauguration, International / National Seminars / Conferences, etc., held in the University Campus.
- Site clearance work for constructing High Energy Density Batteries laboratory behind physics department and G+5 Girls Hostel building were attended to enable new building constructions work by the CPWD Engineers after getting due to approval from the Department of Forests & Wild Life for the removal of existing tree vegetation in the proposed building location.
- Auctioning the seasonal usufructs of fruit trees existing in the University Campus for the season, 2017 were arranged through online process and completed successfully.

#### Revenue Realised Through Horticulture Wing (2016 – 17)

1.	Revenue through auctioning the usufructs of coconut trees in the University Campus for the season, 2016-2018.	Rs. 66,050/-
2.	Revenue through sale of horticultural produces & sale of usufructs from the unauctioned fruit trees from horticultural nursery & other locations in the University Campus	Rs. 41,235/-
	<b>Total Revenue Realized</b>	<b>Rs.1,07,285/-</b>

**Note:** The usufructs auction amount for the season, 2017 has been remitted during first week of April, 2017 as per the time limit given by the University authority.

### 3.6 Annual Report

The 30<sup>th</sup> Annual Report 2015-2016 of the University recommended by the Executive Council in its 124<sup>th</sup> meeting held on 16.02.2017 and forwarded to the Ministry of Human Resource Development, Govt. of India vide Lr.No.PU/PD3/495/30<sup>th</sup>AR/2016-17/823, dt.02.03.2017 for placing it on the table of Parliament. The same was placed before both the houses of Parliament on 27.03.2017 and 30.03.2017.



# PARTICULARS OF FACULTY / STAFF



# 4

## PARTICULARS OF FACULTY / STAFF

### 4.1 No. of Teaching positions filled during 2016-17

Professors		Reader / Associate Professor		Assistant Professor		Total		Grand Total
Male	Female	Male	Female	Male	Female	Male	Female	
-	-	-	-	-	-	-	-	-

### 4.2 Current Strength of Faculty as on 31.03.2017

Professors		Reader / Associate Professor		Assistant Professor		Total		Grand Total
Male	Female	Male	Female	Male	Female	Male	Female	
70	12	59	21	130	65	259	98	357

### 4.3 Faculty Profile

	Ph.D.	SC		ST		PH		Women		Minorities	
	%	No.	%	No.	%	No.	%	No.	%	No.	%
Professor	100%	12	3.9	-	0	3	3.5	12	14.6	5	6.1
Reader / Associate Professor	100%	17	15.5	-	0	1	3.1	21	26.3	8	10.0
Assistant Professor	90%	30	14.1	18	7.3	9	3.9	57	29.2	35	17.9

### 4.4 School wise faculty strength as on 31<sup>st</sup> March 2017

Sl. No.	Department	Professor			Reader / Associate Professor			Assistant Professor		Total
		Direct	CAS	Tot	Dir	CAS	Tot	Dir	Tot	
I. Sri Subramania Bharathi School of Tamil Language & Literature										
1	Tamil	1	4	5	1	0	1	3	3	9
	Total	1	4	5	1	0	1	3	3	9



Sl. No.	Department	Professor			Reader / Associate Professor			Assistant Professor		Total
		Direct	CAS	Tot	Dir	CAS	Tot	Dir	Tot	
II. School of Management										
1	Management Studies	1	6	7	2	1	3	5	5	15
2	Management Studies (KKL)	1	0	1	2	0	2	3	3	6
3	Commerce	2	2	4	1	0	1	3	3	8
4	Commerce (KKL Centre)	0	1	1	1	0	1	2	2	4
5	Economics	1	1	2	1	0	1	5	5	8
6	Tourism Studies	0	2	2	1	0	1	4	4	7
7	Banking Technology	0	1	1	2	0	2	4	4	7
8	International Business	0	1	1	3	0	3	3	3	7
	Total	5	14	19	13	1	14	29	29	62
III. Ramanujan School of Mathematical Sciences										
1	Mathematics	0	3	3	2	1	3	4	4	10
2	Statistics	1	0	1	2	0	2	5	5	8
	Total	1	3	4	4	1	5	9	9	18
IV. School of Physical, Chemical & Applied Sciences										
1	Physics	2	4	6	2	0	2	9	9	17
2	Chemistry	2	6	8	0	1	1	7	7	16
3	Earth Sciences	1	4	5	1	0	1	7	7	13
4	Applied Psychology	1	2	3	0	0	0	3	3	6
5	Disaster Management	1	0	1	0	0	0	2	2	3
	Total	7	16	23	3	1	4	28	28	55
V. School of Life Sciences										
1	Biochemistry & Molecular Biology	1	1	2	1	0	1	7	7	10
2	Bio-Technology	1	0	1	3	1	4	4	4	9
3	Ecology and Environmental Sciences	1	3	4	2	4	6	2	2	12
4	Ocean Studies and Marine Biology	1	0	1	2	0	2	4	4	7
5	Food Science & Technology	0	0	0	2	0	2	3	3	5
6	Bioinformatics	0	0	0	3	0	3	5	5	8

Sl. No.	Department	Professor			Reader / Associate Professor			Assistant Professor		Total
		Direct	CAS	Tot	Dir	CAS	Tot	Dir	Tot	
7	Microbiology Programme	0	0	0	1	0	1	5	5	6
	<b>Total</b>	<b>4</b>	<b>4</b>	<b>8</b>	<b>14</b>	<b>5</b>	<b>19</b>	<b>30</b>	<b>30</b>	<b>57</b>
<b>VI. School of Humanities</b>										
1	English	0	1	1	2	1	3	5	5	9
2	French	0	2	2	0	1	1	4	4	7
3	Hindi	0	0	0	0	0	0	3	3	3
4	Sanskrit	1	0	1	1	2	3	2	2	6
5	Philosophy	0	1	1	1	1	2	1	1	4
6	Physical Education & Sports	0	3	3	1	3	4	2	2	9
	<b>Total</b>	<b>1</b>	<b>7</b>	<b>8</b>	<b>5</b>	<b>8</b>	<b>13</b>	<b>17</b>	<b>17</b>	<b>38</b>
<b>VII. School of Performing Arts</b>										
1	Performing Arts	0	1	1	0	1	1	4	4	6
	<b>Total</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>4</b>	<b>4</b>	<b>6</b>
<b>VIII. School of Social Sciences and International Studies</b>										
1	Anthropology	0	1	1	0	0	0	4	4	5
2	Sociology	1	0	1	2	0	2	4	4	7
3	Social Work	0	0	0	2	0	2	4	4	6
4	History	1	2	3	2	0	2	1	1	6
5	Politics and International Studies	2	3	5	0	0	0	3	3	8
6	Women's Studies	0	0	0	0	0	0	1	1	1
7	South Asian Studies	0	0	0	1	0	1	3	3	4
8	Study of Social Exclusion & Inclusion Policy	0	1	1	0	0	0	2	2	3
	<b>Total</b>	<b>4</b>	<b>7</b>	<b>11</b>	<b>7</b>	<b>0</b>	<b>7</b>	<b>22</b>	<b>22</b>	<b>40</b>
<b>IX. School of Media &amp; Communication</b>										
1	Library & Information Science	1	0	1	1	0	1	3	3	5
2	Electronic Media & Mass Communication	0	0	0	2	0	2	6	6	8
	<b>Total</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>3</b>	<b>0</b>	<b>3</b>	<b>9</b>	<b>9</b>	<b>13</b>



Sl. No.	Department	Professor			Reader / Associate Professor			Assistant Professor		Total
		Direct	CAS	Tot	Dir	CAS	Tot	Dir	Tot	
X. Madanjeet School of Green Energy Technologies										
1	Green Energy Technology	0	0	0	3	0	3	3	3	6
2	Nano Science & Technology	0	0	0	2	0	2	3	3	5
	Total	0	0	0	5	0	5	6	6	11
XI. School of Engineering & Technology										
1	Computer Science	1	1	2	1	1	2	14	14	18
2	Computer Science (KKL)	0	0	0	1	0	1	4	4	5
3	Electronics Engineering	0	0	0	1	0	1	3	3	4
4	Pollution Control & Environmental Engineering	0	0	0	0	0	0	3	3	3
	Total	1	1	2	3	1	4	24	24	30
XII. School of Education										
1	Education	0	0	0	3	0	3	3	3	6
	Total	0	0	0	3	0	3	3	3	6
XIII. Community College										
1	Community College	0	0	0	0	0	0	11	11	11
	Total	0	0	0	0	0	0	11	11	11
XIV. Human Resource Development Centre										
1	Human Resource Development Centre	0	0	0	1	0	1	0	0	1
	Total	0	0	0	1	0	1	0	0	1
Grand Total	Professor			Reader / Associate Professor			Assistant Professor		Grand Total	
	Direct	CAS	Total	Direct	CAS	Total	Direct	Total		
	25	57	82	62	18	80	195	195		

This includes 26 Professors, 97 Readers / Associate Professors and 234 Assistant Professors as per UGC Sanctioned strength

#### 4.5 Promotion of Faculty Under Career Advancement Scheme

**Associate Professor (Stage-4) AGP Rs.9000 to Professor (Stage-5) AGP Rs.10000**

Sl.No	Name	Department	w.e.f
1	Dr. R. Venkatesan	Chemistry	01.01.2012
2	Dr. D. Lazar	Commerce	09.03.2012
3	Dr. R. Chithra Sivasubramanian	Management Studies	01.07.2012
4	Dr. Bala Manimaran	Chemistry	11.09.2012
5	Dr. V. Prasanna Venkatesan	Banking Technology	28.09.2012
6	Dr. S. Amilan	Commerce (KKL Campus)	03.01.2013
7	Dr. P. Sridharan	International Business	31.03.2013
8	Dr. V.V. Ravi Kant Kumar	Physics	10.09.2013
9	Dr. B. Charumathi	Management Studies	02.11.2013
10	Dr. Yedla Venkata Rao	Tourism Studies	07.02.2014
11	Dr. S. Victor Anand Kumar	Management Studies	02.03.2014
12	Dr. C. Sivasankar	Chemistry	09.06.2014
13	Dr. D. Senthilnathan	Earth Sciences	09.09.2014
14	Dr. M. Bakthadoss	Chemistry	14.01.2015
15	Dr. B. Rangaiah	Applied Psychology	23.06.2015
16	Dr. Surendra Kumar Sia	Applied Psychology	30.07.2015
17	Dr. Rajneesh Bhutani	Earth Sciences	08.12.2015
18	Dr. Pramod Singh	Earth Sciences	10.06.2016
19	Dr. V. Nirmala	Economics	27.09.2016

#### 4.6 Faculty on leave

**Professor**

Sl. No	Name & Department	Nature of Leave	Period
1	Prof. P.P. Mathur, Professor, Dept. Of Bio-Chemistry & Molecular Biology	EOL	02.08.2012 – 01.08.2017
2	Prof. K. Rajan, Professor, Dept. of History	Sabbatical Leave	22.06.2015 to 21.06.2016
3	Prof. P. Dhavachelvan, Professor, Dept. of Computer Science	Sabbatical Leave	28.06.2016 to 27.12.2016 & 28.12.2016 to 08.05.2017

**Associate Professor / Reader**

Sl. No	Name & Department	Nature of Leave	Period
1	Dr. G. Poyyamoli, Associate Professor, Dept. of Ecology & Environmental Sciences	Sabbatical Leave	28.06.2016 to 27.12.2016 & 28.12.2016 to 27.06.2017
2	Dr. H. Kalpana, Associate Professor	Sabbatical Leave	28.06.2016 to 27.12.2016 & 28.12.2016 to 27.06.2017
3	Dr. Sampad Kumar Swain, Associate Professor, Dept. of Tourism Studies.	On Deputation	On Deputation for 10 years and relieved on 16.10.2012
4	Dr. S. Bhuvaneswari, Associate Professor, Dept. of Computer Science (KKL Centre)	EOL	05.02.2016 to 04.02.2019

**Assistant Professor**

Sl. No	Name & Department	Nature of Leave	Period
1	Dr. R. Rukkumani, Assistant Professor, Dept. of Biochemistry & Molecular Biology	EOL	04.07.2014 to 03.07.2016 & 04.07.2016 to 03.07.2017
2	Dr. C. Palaiah, Assistant Professor, Dept. of Sanskrit	EOL	19.09.2015 to 18.09.2017
3	Shri. A. Muthamil, Assistant Professor, Dept. of Electronic Media & Mass Communication	EOL	12.09.2014 to 11.09.2016
4	Dr. Amruth G. Kumar, Assistant Professor, School of Education	EOL	22.07.2015 to 21.07.2017
5	Dr. G. Naresh, Assistant Professor, Dept. of Commerce (KKL Centre)	EOL	04.02.2016 to 03.02.2018
6	Dr. R. Vishnu Vardhan, Assistant Professor, Dept. of Statistics	Medical Leave	18.01.2016 to 22.02.2016 & EL from 22.02.2016 to 15.04.2016
7	Dr. Harish Hasan Khan, Assistant Professor, Dept. of Earth Sciences	EOL	24.12.2015 to 23.12.2017
8	Dr. Jitendra Mohan Mishra, Assistant Professor, Dept. of Tourism Studies	EOL	31.05.2015 to 30.05.2019
9	Dr. Pramod Meena, Assistant Professor, Dept. of Hindi	EOL	01.12.2016 to 30.11.2019
10	Shri. Samarjit Kachari, Assistant Professor, Dept. of Electronic Media & Mass Communication	Study Leave	28.06.2016 to 27.03.2017
11	Shri. M. Leeladharan, Assistant Professor, Dept. of Library & Information Sciences	Study Leave	12.05.2016 to 11.10.2016
12	Dr. R. Amutha, Assistant Professor, Centre for Bioinformatics	Child Care Leave	04.07.2016 to 03.07.2017
13	Dr. Raja Sethu Durai, Assistant Professor, Dept. of Economics	EOL	05.01.2017 to 04.01.2020

#### 4.7. Faculty Retirement & Resignation

##### Professor

Sl. No	Name & Department	Date	Event
1	Dr. S. Murali, Professor, Dept. of English	31.10.2016	Retired
2	Dr. K. Srikumar, Professor, Dept. of Bio-Chemistry & Molecular Biology	30.11.2016	Retired
3	Dr. V. Vizialakshmi, Professor, Dept. of Hindi	31.01.2017	Retired

##### Associate Professor

Sl. No	Name & Department	Date	Event
1	Dr. G. Ramathiratham, Associate Professor, Dept. of Sociology	30.06.2016	Retired
2	Dr. V.T. Usha, Associate Professor, Centre for Women Studies	31.10.2016	VRS

##### Assistant Professor

Sl. No	Name & Department	Date	Event
1	Dr. Mohammed Mustafa, Assistant Professor, Dept. of History	19.01.2015	But the order was issued on 19.04.2016.
2	Dr. P. Kesava Kumar, Assistant Professor, Dept. of Philosophy	02.01.2015	But the order was issued on 03.02.2017.

#### 4.8. Faculty visits abroad

##### Professor

Sl. No	Name, Designation & Dept.	Place & Purpose of Visit
1.	Dr. C.K. Ramaiah, Professor, Dept. of Library & Information Sciences	Participated memorial Celebration of his teacher Prof. Jack Meadows and Jane Meadows on 24 <sup>th</sup> January 2017.
2	Dr. R. Raju, Professor, Dept. of Performing Arts.	Visited Sri Lanka to conduct oral examination for M.Phil., Programme by the Eastern University on 27.12.2016.
3	Dr. G. Govindaraj, Professor & Dean, Dept. of Physics	Attended 9 <sup>th</sup> International Conference on Broadband Dielectric Spectroscopy (BDS – 2016) held on University of Pisa, Italy from 11.09.2016 to 18.09.2016.
4	Dr. N. Sakthivel, Professor, Dept. of Bio-Technology	Visited USA through ICMR International Fellowship Award to undertake a research at Kansas State University, USA from 12.09.2016 to 26.09.2016.

Sl. No	Name, Designation & Dept.	Place & Purpose of Visit
5	Dr. Sibnath Deb, Professor, Dept. of Applied Psychology	Visited Tampere, Finland in connection with to present two papers in the 12 <sup>th</sup> World Conference on Injury Prevention and Safety Promotion in Tampere, Finland from 18.09.2016 to 21.09.2016.
6	Dr. Priya Davidar, Professor, Dept. of Ecology & Environmental Sciences	Visited France in connection with to attend an International Conference organized by the Association for Tropical Biology and Conservation (ATBC) at Montpellier, France from 19.06.2016 to 23.06.2016.
7	Dr. K. Porsezian, Professor, Dept. of Physics	Visited France in connection with Research collaboration and to discuss for research results for research entitled "Self-similar optical patters in nonlinear media" with Prof. Philippe Grele & Prof. Dinda for the period from 27.05.2016 to 26.06.2016.
8	Dr. N. Parthasarathy, Professor, Dept. of Ecology & Environmental Sciences.	Participated a conference at France to present a research paper in Association for Tropical Biology and Conservation – 2016 held at Montpellier, France from 19.06.2016 to 23.06.2016.
9	Dr. S. Balakrishnan, Professor, Dept. of Earth Sciences	Attended training for maintaining and running the IRMS facility at Manchester for the period from 06.03.2016 to 19.03.2016.
10	Dr. B. Krishnamurthy, Professor, Centre for European Studies.	1. Visited Aarhus and other Universities during 9 <sup>th</sup> May to 6 <sup>th</sup> June 2016 participated in the Steering Committee meeting held on 26 <sup>th</sup> and 27 <sup>th</sup> May 2016 at Aarhus University, Denmark. 2. Visited Aarhus and Warsaw Universities and delivered lectures during 12.03.2017 to 16.04.2017.
11	Dr. Mohanan Bhaskarn Pillai, Professor, Dept. of Politics & International Studies	Visited Poland to present a paper in the 24 <sup>th</sup> European Conference on South Asian Studies in Warsaw, Poland from 27.07.2016 to 30.07.2016.
12	Dr. S. Pannirselvame, Professor, Dept. of French	Participated in the Annual Celebrations in Guadeloupe, an Overseas Territory of France and delivered Lectures in French during the summer vacation from 17.05.2016 to 15.06.2016.
13	Dr. K. Ilamathy Janakiraman, Professor, School of Tamil	Participated and presented a paper in the 14 <sup>th</sup> International Conference on Tamil Prose scheduled held in Sri Lanka from 20.05.2016 to 25.05.2016.

Sl. No	Name, Designation & Dept.	Place & Purpose of Visit
14	Dr. Nalini J. Thampi, Dean, School of Humanities	Participated and presented a paper in the 30 <sup>th</sup> International Conference of the CIEF to Saly – Portugal, Senegal (Africa) from 23.05.2016 to 29.05.2016.
15	Dr. A. Arivunambi, Professor, School of Tamil	Participated and presented a paper in the International Conference at Paris on 17.09.2016 and 18.09.2016.

**Assistant Professor**

Sl. No	Name, Designation & Dept.	Place & Purpose of Visit
1	Shri. R. Vijayakumar, Assistant professor, School of Education	Attended the European Commission Project (ERASMUS + Capacity Building for Higher Education) on content and language Integrated Learning (CLIL) at Spain from 30.01.2017 to 30.02.2017.
2	Dr. Saravanan Velu, Assistant Professor, School of Performing Arts	Attended the Children Theatre Workshop during 29th Annual Celebrations of Federation of Tamil Sangam of North America from 18.05.2016 to 04.07.2016.
3	Dr. S M. Sundarapandian, Assistant Professor, Dept. of Ecology & Environmental Sciences	1. Attended the Scientific Committee member of "Eco-Summit 2016 – Ecological Sustainability – Engineering Change" at Corum Convention Centre in Montpellier, France from 29.08.2016 to 01.09.2016. 2. Participated and presented paper titled "Ecosystem – level carbon stock assessment in two savannah ecosystems of Western Ghats, India" in International Rangeland Congress 2016 from 17.07.2016 to 22.07.2016 at Saskatoon, Canada.
4	Dr. C. Subbulakshmi, UGC-Assistant Professor under Faculty Recharge Programme in the Dept. of Biochemistry & Molecular Biology.	Visited Goettingen, Germany for research activities at Max Planck Institute, Goettingen, Germany under DST sanctioned fellowship during the Summer vacation of 2016.

**4.9. Administrative Appointments: Nil****4.10. Administrative Resignation / Retirement/Deceased:**

Sl. No	Name & Designation	Date
<b>Resignation (VRS)</b>		
1	Subramanian P, Joint Registrar	30.06.2016

<b>Sl. No</b>	<b>Name &amp; Designation</b>	<b>Date</b>
2	Singaravelu A, Senior Assistant	31.10.2016
3	Manjini R, Junior Assistant	06.12.2016
<b>Retirement</b>		
4	Narayanasamy N, Horticulture Attendant	30.04.2016
5	Selvarani M, Catering Attendant	30.04.2016
6	Sampath J, Joint Registrar	31.05.2016
7	Saravanabhavane A, Driver Level – I	31.05.2016
8	Ravindran S, Section Officer	31.05.2016
9	Kannagi B, Laboratory Attendant	30.06.2016
10	Velmurugan N, Section Officer	31.07.2016
11	Mahalingam M, Section Officer	31.07.2016
12	Malligamballe @ Mallika, Sanitary Attendant	31.07.2016
13	Anbalagan R, Technician (Electrical)	31.08.2016
14	Annamalai T, Junior Assistant	31.08.2016
15	Ramamoorthy M S, Junior Assistant	31.08.2016
16	Balasubramanian A, Deputy Registrar	30.09.2016
17	Rajeswari S, Sanitary Attendant	30.09.2016
18	Rathinasamy S, Office Attendant	31.10.2016
19	Duraisamy S, Senior Assistant	30.11.2016
20	Sivagnanam R, Office Attendant	31.01.2017
21	Thangamani U, Senior Assistant (Personal)	28.02.2017
22	Pragasam K, Driver Level – II	28.02.2017
23	Adilakshmi A, Office Attendant	28.02.2017
24	Vasudevan S, Office Attendant	31.03.2017



Sl. No	Name & Designation	Date
25	Callistamary S, Office Attendant	31.03.2017
<b>Deceased</b>		
26	Krishnasamy M, Catering Attendant	30.04.2016
27	Balamourougane C, Senior Assistant	16.06.2016
28	Gandhidass K, MTS	03.10.2016
29	Mathiazhagan D, Office Attendant	09.01.2017

**4.9. Total Non-Teaching Staff Strength as on 31.03.2017**

Category	Male							Female						
	Gen	OBC	Min.	SC	ST	PH	Total	Gen	OBC	Min.	SC	ST	PH	Total
Statutory Officers	0	0	0	0	0	0	0	0	0	0	1	0	0	1
Group 'A' Officers	3	28	5	6	0	0	37	2	4	0	1	0	1	7
Group 'B' Officers	9	88	5	20	1	2	118	3	22	2	5	2	0	32
Group 'C' Staff	1	123	3	30	16	4	170	0	21	5	4	4	2	29
Group 'D' Staff	0	103	2	20	1	0	124	1	29	2	8	0	1	38
Total - A	13	342	15	76	18	6	449	6	76	9	19	6	4	107
Consolidated/ Contract/	0	77	1	19	1	3	97	0	40	2	5	0	0	45
Total - B	0	77	1	19	1	3	97	0	40	2	5	0	0	45
Grand Total	13	419	16	95	19	9	546	6	116	11	24	6	4	152



# SCHOOLS / DEPARTMENTS & CENTRES





# SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE



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## SCHOOLS / DEPARTMENTS & CENTRES

### 5.1 SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE

#### Introduction

Sri Subramania Bharathi School of Tamil Language and Literature was started in 1986. At present, the School is offering M.A., and Ph.D. Programmes. Every year, the School of Tamil is organizing 14 Endowment Lectures 10 Special Lectures for the benefit of the students, Scholars as well as Faculty members of School of Tamil. The School has also conducting Students Interaction Programmes with Eminent Tamil Scholars.

The School offers facilities for intensive study and research in different areas of Tamil Literature such as Ancient Tamil Grammar, Sangam Literature, Epic Literature, Devotional Literature, Siddha Literature, Modern Literature, Comparative Literature, Folklore, Marxism, Feminism and Post Colonialism.

The following UGC Post Doctoral Fellowship Scholars are doing Research in the School of Tamil:

1. Dr. M. Mohan, for Dr. Radhakrishnan Fellowship
2. Dr. S. P. Bala Murugan, for SC/ST Fellowship
3. Dr. S. Prabavathi, for Women Fellowship
4. Dr. K. Porkalai, for Women Fellowship

The School has produced more than 100 Ph.D. Scholars. At present 41 Scholars are doing Research for Ph.D. in the School.

**Thrust Areas** : Literacy Theories and Grammar

**Dean (i/c)** : **Dr. A. Thirunagalingam**

**Faculty Members**

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. R. Nalangilli	Professor	Comparative Literature, Feminism, Psycho analysis
2	Dr. K. Ilamathy Janakiraman	Professor	Siddha Literature, Bhakthi Literature, Mass Communication
3	Dr. M. Mathialagan (Under Suspension)	Professor	Modern Literature, Literary Criticism, Diaspora Literature
4	Dr. A. Thirunagalingam	Professor & DEAN (i/c)	Folklore, Tamil Grammar, Marxism & Literature
5	Dr. V. Arumugham	Associate Professor	Tamil Drama, Theater Arts, Direction, Therukoothu, Choreography, Acting, Playwriting
6	Dr. M. Jeeva	Associate Professor	Post Modernism, Semiotics, Theatre Arts
7	Dr. M. Karunanidhi	Assistant Professor (LS)	Folklore, Manuscriptology, Children's Folklore
8	Dr. B. Ravikumar	Assistant Professor	Modern Literature, Literary Criticism, Creative Literature
9	Dr. R. Srividya	Assistant Professor	Modern Literature, Feminism & Post Colonialism

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	22	16	38
	II	06	25	31
Ph.D	I (2014-15)	18	31	49
	II (2015-16)	24	24	48
	III (2016-17)	22	18	40

**Conference / Workshops / National / International Seminar / Training Courses**

1. National Workshop on "Manuscripts" under the UGC sponsored SAP-DRS Phase - III was held from 22.02.2017 to 03.03.2017.
2. Two days National Seminar on "Literary Contribution of Bharathidasan" was held from 23.03.2017 to 24.03.2017.

**Special lecture series**

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1.	Dr. P. Ananthakumar, Professor & Head, Gandhigram Rural University, Dindigul Dt., Gandhigram.	08.11.2016	History of Indian Literature - 1 & History of Indian Literature - 2
2.	Dr. A. Ramasamy, Professor, Department of Tamil Studies, M.S. University, Tirunelveli.	07.11.2016	Post Modern Literature
3.	Dr. R. Tamizarasi, Assistant Professor, Thiruvalluvar University, (Community College), Salem.	04.11.2016	Sangam Literature
4.	Dr. Thirugnana Sambandam, Associate Professor in Tamil, Rajah's College, Thiruvaiyaru	02.11.2016	Tholkappiam" - I Ezhuthu & Thokappiam - II Porul

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
P.G.		31
Ph.D.,	UGC JRF	35
	UGC RJNF	03
	Pondicherry University	02

**Details of SAP / FIST / Innovative Programme etc. sanctioned**

1. UGC SAP-DRS Phase - III (2015-2020)

UGC has granted Rs.116.00 (Rupees One Crore and Sixteen Lakh Only) - Dr.K.Ilamathy Janakiraman  
- Co-Ordinator, Dr.B. Ravikumar - Deputy Co-Ordinator

**PG students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test**

**: 05**





# SCHOOL OF MANAGEMENT



## 5.2 SCHOOL OF MANAGEMENT

The School has the following constituent departments

1. Department of Management Studies
2. Department of Commerce
3. Department of Economics
4. Department of Tourism Studies
5. Department of Banking Technology
6. Department of International Business

**Dean** : **Prof. G. Anjaneyaswamy**

### 5.2.1 DEPARTMENT OF MANAGEMENT STUDIES

#### Introduction

The Department of Management Studies has the unique position of offering the first MBA program of the university in 1986 and for the past 31 years it has been catering to the needs of teaching MBA Programme, Management Research, Organizational Development and training government officials. It is one of the major departments, fully funded and supported by the University Grants Commission (UGC) and the All India Council for Technical Education (AICTE) of the government of India. Its Alumni are placed in high and coveted positions in industry, Government and Academia in India and abroad

**Thrust Areas** : Marketing Management, Human Resources Management, Financial Management, Project Management, Management Information Systems

**Head of the Department** : Dr. R. Panneerselvam

**Faculty members**

<b>Sl. No.</b>	<b>Name of the faculty</b>	<b>Designation</b>	<b>Specialization</b>
1	Dr. R.Panneerselvam	Professor and Head	Operations Management, Systems, Operations Research & Quantitative Techniques
2	Dr. R. Prabakara Raya	Professor	HRM in KBO's, Personal Effectiveness including 3P [Profitability-Productivity-Parenting]; Management System for Rural Empowerment, Decent Work Norms & Alternative Livelihoods & E-Governance Processes
3	Dr. S. Hariharan	Professor	Financial Management, Financial Engineering, All areas of Accounting, Corporate Finance, Human Resource Development, Research Methodology, statistics and Operations Research and Quantitative Techniques / Managerial Economics / Management Control systems / Strategic costing.
4	Dr. T. Nambirajan	Professor	Production & Operations Management, Cellular Manufacturing Systems, Supply Chain Management, MIS, E-Commerce, System Analysis & Design, Statistics, DBMS, Total Quality Management & Oracle.
5	Dr. Chitra Sivasubramanian	Associate Professor	Human Resources Management, Industrial Relations, Organizational Behaviour, Research Methodology, Training & Development, Principles of Management, Retail Management, Strategic Management & Compensation Management.
6	Dr. Uma Chandrasekaran	Associate Professor	Marketing Management - Consumer Behaviour, Services Marketing, Advertising / Integrated Marketing Communication, Sales & Distribution/ Logistics Management, Marketing Research, Customer Relationship Management, Management Communication and Behavioural Skills Development, Business Ethics, Marketing of High-Tech Products and Innovations, Healthcare & Hospital Management
7	Dr. B. Charumathi	Associate Professor	All areas of Accounting & Financial Management (including sectoral), HRD, Entrepreneurship including Women Entrepreneurship and Project Management, Banking, Marketing of Financial Services & Financial Engineering
8	Dr. S. Victor Anand Kumar	Associate Professor	Marketing and Information Systems Management, International Marketing, Internet Marketing, Tourism Marketing & Executive Skills Development

Sl. No.	Name of the faculty	Designation	Specialization
9	Dr. R. Kasilingam	Associate Professor	Financial Management, Management Accountancy, Working Capital Management, Business Law, Security Analysis & Portfolio Management, Merchant Banking, Investment Management, Valuation Management, Financial Markets, International Finance, Derivatives, Strategic Cost Accountancy, Financial Services
10	Dr. R. Venkatesakumar	Associate Professor	Marketing Management, Quantitative Methods, Marketing Research, Research Methodology, Statistics, Operational Research
11	Dr. L. Mothilal	Assistant Professor	Business Environment, Customer Service & Relationship Management, Sales & Distribution Management, Infrastructure Planning, E-Governance, Public Systems Management and Issues in Globalization
12	Dr. S. Riasudeen	Assistant Professor	Business Law, Human Resource Management, Group Dynamics, Cross-cultural Management, Compensation management, Strategic Human Resource Development
13	Dr. B. Rajeswari	Assistant Professor	Marketing Management, Operation Management, Strategic Management, Advertising & Sales Promotion, Customer Relationship Management, Total Quality Management
14	Dr. K. Lavanya Latha	Assistant Professor	Marketing & Human Resource Management, Entrepreneurship
15	Mr. G. Madan Mohan	Assistant Professor	Financial Management, Corporate Finance, Project Management, Business Law, Managerial Economics, Working Capital Management, Strategic Management

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	74	42	116
	II	84	25	109
Ph.D	I	5	2	7
	II	5	5	10
	III	12	6	18



**Conference / Workshops / National / International Seminar / Training Courses**

1. A Ten Day National Level Workshop on Statistical Analysis for Business Research, organized from 15.03.2017 to 24.03.2017.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
P.G.	Merit Scholarship	3
	Merit-cum-Means Scholarship (MCM)	7
Ph.D.,	UGC	9
	CSIR	4
	Rajiv Gandhi	3
	Pondicherry University	15
	Any other	1

**PG students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test**

**: 03**

**Co-curricular and Extra curricular activities**

1. Students participated in cultural programmes in other institution.

**Placement Activities**

Sl. No.	Name of the Agency	No. of selection
1.	Decathlon	6
2.	ITC	2
3.	TCS	3
4.	Café Coffee Day	2
5.	ICICI Securities	2
6.	Kotak Mahindra	3
7.	Infiniti Software Solutions	6
8.	ICICI Prudential	2
9.	PKC Consulting	1
10.	VKC Group	1
11.	Shriram Educorp	2
12.	Kaleesuwari Refineries	3
13.	Anvil Real Estate Analytics	1

### 5.2.2 DEPARTMENT OF COMMERCE

#### Introduction

The Department of Commerce was started in the year 1986 offers two specialized PG courses M.Com (Business Finance) M.Com (Accounting and Taxation) and Ph.D.(Commerce) and PG Diploma in Investment Management (an add on course). Since its inception, the department has proved its calibre by attracting a good number of students and sending its output with good placements. The department has already produced Ph.D Scholars and M.Com as on 2017 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 projects while 6 UGC and 3 ICSSR sponsored major projects are in progress. In addition to this, 50 chapters in the edited volumes, more than 400 publications in National and International Journals. 8 edited books and 4 text books have been the academic and research contribution from 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 the department has been awarded DRS II with a financial assistance of 1.25 crs by UGC. The department has the credit of organizing 5 International conferences and 15 National level Seminars in the topics of social and economic relevance, and 2 research methodology workshops. The department also was given the honour to organize the prestigious "64<sup>th</sup> 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 record is impressive.

**Thrust Areas** : Finance, Accounting, Taxation and Derivatives and Risk Management

**Head of the Department** : **Dr. Malabika Deo**

#### Faculty Members

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. Malabika Deo	Professor & Head	Business Statistics Financial Management Portfolio Management, International Finance, Operation Research and Derivative Management
2	Dr. P. Natarajan	Professor	Project Management, Entrepreneurship Development, Fund Management and International Business
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.G.Shanmugasundaram	Associate Professor	Accounting Financial Management AMFI, NCMP, SPSS to Research Methods
5	Dr. V. Kavida	Associate Professor	Accounting, Finance Intellectual Property Valuation



Sl. No.	Name of the faculty	Designation	Specialization
6	Mr. K.B. Nidheesh	Lecturer	Taxation, Finance, Accounting, Cost and Management, Accounting Investment Management
7	Dr. P. S.Velmurugan	Lecturer	International Trade, Credit Insurance, Financial Management, Financial Markets and Institutions, Multinational Finance & Marketing Management
8	Dr. S. Shijin	Assistant Professor	Investment and Portfolio Management, financial Statement Analysis, Accounting, Statistical Methods for data Analysis

#### Students strength

Course Offered (PG/Ph.D)	Year 2016-17	No. of Students		
		Male	Female	Total
PG.	Business Finance -I	60	56	116
	Accounting & Taxation - 1	36	22	58
	Business Finance - II	77	32	109
	Accounting & Taxation - II	37	15	52
Ph.D		8	4	12

#### Conference / Workshops / National / International Seminar / Training Courses

1. Seven day national workshop on Introduction to research, parametric and non parametric, regression, classification and sem on 17.10.2016 & 23.10.2016.
2. Skills for finance profession on 12.2.2016.
3. International Taxation on 02.02.2017 & 03.02.2017.
4. VANICOM on 18.03.2017 & 20.03.2017.
5. Commodity derivatives markets on 23.03.2017 & 24.03.2017.
6. Emerging trends in Indian financial derivative markets on 30.03.2017 & 31.03.2017.

#### Special lecture series

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1	Prof. R.P. Das, Professor Institute Of Management, Pt Ravishankar Sukla University, Raipur	08.02.2016	Strategic Management
2	Prof B. Mohan, Professor & Director International Relation College, Andhra University, Vishakhapatnam	08.02.2016	International Business
3	Prof A. S. Chawla, Punjab University Patiale	29.02.2016	Strategic Financial Management
4	Prof Y. P. Sachdeva, Professor & Head School Of Business Punjab Agri University Ludhiana	01.03.2016	Communication & Presentation Skill

Sl. No.	Name & Institution of the guest faculty	Date	Topic
5	Prof C. P. Gupta, Delhi University	28.03.2016	Research Method Parametric Testing
6	Dr. Htrudarajan Sahoo, NISM Govt Security Market	31.03.2016	National Institute of \ security Market
7	Mr. Nagendra Kumar, Head Equality Div	13.04.2016	National Stock Exchange of India
8	Mr. Chiranj Das, Joint Director (Studies) ICWA Institute Calcutta	14.11.2016	Implemental of GST
9	Mr. Ponnusamy, IRS Chief Commission Central Excise Customs & Principal Training GST Govt India	14.11.2016	Logicalities of GST
10	Shri. Pradeeptarathi Panda, Financial Lb Training	12.12.2016	Trading On Online
11	Shri. Nitin Tike, Senior Vice President CPE Admin & E learning NISM	12.12.2016	Opportunists Skills of Financial
12	Shri. G. Suresh, Chief Executive Officer Orange Scape, Chennai.	03.03.2017	What's Next After Your Master? (Career Choices in Finance)
13	Dr. V. Shunmugam, Head, Research and Planning, Multi - commodity Exchange of India Limited (MCX), Mumbai	13.03.2017	Recent Developments in Commodity Derivatives Markets

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the Scholar / fellowship	No. of Students
PG.	University Scholarship	46
Ph.D	UGC	30
	Rajiv Gandhi	2
	Pondicherry University	7
	PDF	1

#### Details of SAP / FIST / Innovative Programme

1. Recent Developments in Commodity Derivatives Markets on 13.02.2017.
2. Emerging Trends in Indian Financial Derivative Markets on 30.03.2017 & 31.03.2017.
3. Commodity Derivatives Market on 23.03.2017 & 24.03.2017.

#### PG students qualified in UGC / CSIR / NET / GATE / SLET /

#### Any other National Level Test

: 07

#### Distinguished visitors

1. Dr. V. Shunmugam, Head, Research and Planning, Multi Commodity Exchange of India Limited 9(MCX), Mumbai.
2. Mr. T.G. Senthil Velan, Regional Head, MCX Tamil Nadu.

3. Dr. Prabhakar Reddy Patil, Head, Department of Economic and Policy Analysis, SEBI.
4. Mrs. V.N. Saroja, Head, Training & Education, MCX.
5. Mr. Anil Bokil
6. Shri. G. Suresh, Chief Executive Officer Orange Scape, Chennai.
7. Shri. M. Arvind, Consultant, Commodity Derivatives Markets
8. Shri. Suresh Kumar, Grovalue
9. Shri. Srikant Koundinya, MCX Mumbai
10. Shri. Nikhil Kowale, Deputy Vice President, Commodity Business Group
11. Shri. Pattabiraman, Chennai.
12. Shri. Devandranath Pand, Judicial Member, Customs, Excise and Service Tax Appellate Tribunal, Ministry Of Finance, Govt. Of India.
13. Shri. M.S. Nethrapal IRS, Joint Commission Of Income Tax (International Taxation), Chennai
14. Shri. Sundraesan, Manager
15. Shri. Lalith Kumar, Associate Director, M/s. BSR & Co., LLP
16. Shri. Pradeep Narayanan, Partner, M/s. BSR & CO.,LLP
17. Shri. Priya Kannan, Associate Director, M/s. BSR & Co, LLP
18. Shri. Venkatesh, R., Partner, M/s. BSR & Co, LLP
19. Shri. Sridhar Seaminathan, Director, M/s. BSR & Co, LLP
20. Shri. Shankar Ganesh, B., Director, M&A, M/s. KPMG India
21. Shri. R. Vikram Surana, Manager, Tax and Regulatory Services, M/s.Ernst & Young LLP Chennai
22. Shri. Hemanath, Manager, M/s.Ernst & Young LLP Chennai
23. Shri. Dwarakesh, S., M/s Pricewaterhousecoopers Pvt. Ltd., Chennai
24. Shri. Karthik Ranganathan, Tax and Corporate Lawyer, Bengaluru
25. Shri. Gowthama Raj, Sharekhan Share Business
26. Shri. Sandip Ghose, Director, NISM Mumbai
27. Shri. Sundaram Koivir, Dean, School of Security Education, NISM
28. Shri. M.S. Netrapal, Joint Commission Income Tax ( IT Dev Chennai)
29. Shri. Krishna Parameswaran, MS Deloitte
30. Shri. Debendra Nath Panda, Judicial Members customs excise
31. Shri. Ponusamy, Chief Commission Retired GST
32. Shri. Chitarajan Das, Joint Director ICWA Institute

#### **Development of Infrastructure**

Computer lab with 40 computers

**Placement activities**

Sl. No.	Name of the Agency	No. of selection
1.	SPI Technology, Chennai & Pondicherry	40
2.	Sunman Group, Chennai	
3.	BNP Paribas, Chennai	

**5.2.3 DEPARTMENT OF ECONOMICS****Introduction**

Department of Economics is one of the founding departments in the Pondicherry University. The faculty members of the department have undertaken major projects from Ministry of Education, Government of Puducherry, University Grants Commission, and ICSSR, besides publishing series of articles in reputed Journals and presenting papers at National and International Conferences.

**Thrust Areas** : Development Studies, Macroeconomics, Econometrics, Public Finance, Microfinance, International Economics, Monetary Economics, Entrepreneurship, Economic Demography and Gender Studies

**Head of the Department** : **Dr. V. Nirmala**

**Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. V. Nirmala	Head	Gender Studies, Agriculture Economics, Development Studies & Labor Markets
2	Dr. M. Ramachandran	Professor	Monetary Economics & Applied Econometrics
3	Dr. Amaresh Samantaraya	Associate Professor	Applied Econometrics, Monetary Economics, Banking Developments
4	Dr. H. Yasmeen Sultana	Assistant Professor	Microeconomics and Economics of Micro Economics
5	Dr. A. Sankaran	Assistant Professor	Industrial Economics
6	Dr. S. Raja Sethu Durai (EOL)	Assistant Professor	Financial Economics, Applied Econometrics and Macro Economics
7	Dr. R. Lusome	Assistant Professor	Economic Demography and Health Economics
8	Dr. C. Jerome Samraj	Assistant Professor	Environmental Economics, Economic History Development Studies and Agricultural Economics

**Students strength**

Course Offered	No. of Students		
	Male	Female	Total
M.Sc., 3 <sup>rd</sup> year	17	9	26
M.Sc. 4 <sup>th</sup> year	17	4	21
M.Sc. 5 <sup>th</sup> year	13	13	26
M.A 1 <sup>st</sup> Year	31	20	51
M.A 2 <sup>nd</sup> Year	33	15	48
Ph. D.	11	3	14

**Conference / Workshops / National / International Seminar / Training Courses**

1. Students' Economic Forum, Remembering Prof. MSS Pandian, Dept. of Economics, Pondicherry University on 10.11.2016.
2. Students' Economic Forum, Open Discussion on Crisis in Higher Education, Dept. of Economics, SOM Auditorium, Pondicherry University on 30.03.2017.
3. Two-Day ICSSR National Level Workshop on Art of Writing Research Articles, Dept. of Economics, Pondicherry University on 27.03.2017 & 28.03.2017.

**Special lecture series**

1. Prof. A. Damodaran, "Cultural and Environmental Economics: Where the Foot Prints Meet", Indian Institute of Management, Bangalore on 08.08.2016.
2. Prof. Pulin B. Nayak, "Learning Economics", Delhi School of Economics, Delhi University, Delhi on 12.08.2016.
3. Dr. Satyananda Sahoo, Director, "Monetary Policy and its Operational Procedures", RBI, Mumbai on 02.09.2016.
4. Dr. Thanuja, CSSEP, Pondicherry University, Pondicherry on 10.11.2016.
5. Dr. Imtirenla Longkumer, "Remembering Prof. M.S.S. Pandian", Dept. of Sociology, Pondicherry University, Pondicherry on 10.11.2016.
6. Dr. Saravanraja, "Remembering Prof. M.S.S. Pandian", Dept. of Sociology, Pondicherry University, Pondicherry on 10.11.2016.
7. Prof. Errol D'Souza, Dean & Faculty (Economics), "Demonetization", IIM Ahmedabad, Ahmedabad on 01.03.2017.
8. Dr. Gajendran, "Modern India Studies: German-Indian Students Interactive Workshop", Centre for Modern India Research, University of Gottingen, Germany, on 20.02.2017 & 21.02.2017.
9. Prof. Rajshekhar Basu, "History and Identity of Adi-Dravida Community in Early Twentieth Century Tamil Nadu", Department of History, University of Calcutta, Presently at Indian Council for Cultural Relations, New Delhi, & Visiting Professor to Mykolas Romeris University, Vilnius, Lithuania on 22.03.2017.
10. Dr. Pavel Hons, "Field Survey Experiences in India", Faculty & Researcher, Dept. of South Asia, Oriental Institute, Academy of Sciences, Prague, Czech Republic; Charles University, Faculty of Arts, Dept. of South and Central Asia, Prague, Czech Republic on 23.02.2017.

11. Dr. H. G. Thilakar, "Crisis in Higher Education", Dept. of Electrical Engineering, Anna University, Chennai on 30.03.2017.
12. Shri M. Shajarkhan, Kerala State Secretary, "Crisis in Higher Education", All India Save Education Committee, Kerala on 30.03.2017.

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	---	---
M.Phil.	---	---
Ph.D.	UGC/JRF	2
	Rajiv Gandhi	2
	Pondicherry University	2

**PG students qualified in UGC / CSIR / NET / GATE / SLET /  
Any other National Level Test (2016-17)**

**: 21**

#### Distinguished visitors

1. Prof. A. Damodaran, Indian Institute of Management, Bangalore.
2. Prof. Pulin B. Nayak, Delhi School of Economics, Delhi University, Delhi.
3. Dr. Satyananda Sahoo, Director, RBI, Mumbai.
4. Prof. Errol D'Souza, Dean & Faculty (Economics), IIM Ahmedabad, Ahmedabad.
5. Dr. Gajendran, "Modern India Studies: German-Indian Students Interactive Workshop", Centre for Modern India Research, University of Gottingen, Germany.
6. Prof. Rajshekhar Basu, Department of History, University of Calcutta, Presently at Indian Council for Cultural Relations, New Delhi, & Visiting Professor to Mykolas Romeris University, Vilnius, Lithuania.
7. Dr. Pavel Hons, "Field Survey Experiences in India", Faculty & Researcher, Dept. of South Asia, Oriental Institute, Academy of Sciences, Prague, Czech Republic; Charles University, Faculty of Arts, Dept. of South and Central Asia, Prague, Czech Republic.
8. Dr. H. G. Thilakar, Dept. of Electrical Engineering, Anna University, Chennai.
9. Shri M. Shajarkhan, Kerala State Secretary, All India Save Education Committee, Kerala.

#### Development of Infrastructure

Added a new Projector

#### Co-curricular and Extra curricular activities

1. Dinero 2K17 - Students national fest held during 28.02.2017 to 01.03.2017.
2. Pongal, Ugadi, Onam, Odiya and North-East Association Festivals with Culturals and sports held.

#### Sports activities and achievements

##### Singing

1. Krishnanand AK (2<sup>nd</sup> Year Integrated) - Best Group & Best Band, SPANDAN 2016, National Event, JIPMER, Pondicherry.
2. Arya Rachel (II MA) - 1<sup>st</sup> Prize for Solo Singing, AURA Inter-Collegiate Students Fest, PIMS.

**Quiz**

1. Aurag Panicker (2<sup>nd</sup> Year Integrated) - 1<sup>st</sup> Prize, Inter-Collegiate Students Fest, Dept. of Electronic Media & Mass Communication, PU.
2. Aurag Panicker (2<sup>nd</sup> Year Integrated) - 2<sup>nd</sup> Prize, ARTHA Inter-Collegiate Students Fest, MCC, Chennai.
3. Anandhu Krishnan M (2<sup>nd</sup> Year Integrated) - 1<sup>st</sup> Prize, Law Inter-Collegiate Students Fest, PU.
4. Anandhu Krishnan M (2<sup>nd</sup> Year Integrated) - 2<sup>nd</sup> Prize, ARTHA Inter-Collegiate Students Fest, MCC, Chennai.
5. Nandini Suresh (2<sup>nd</sup> Year Integrated) - 1<sup>st</sup> Prize, ARTHA Inter-Collegiate Students Fest, MCC, Chennai.
6. Harikrishnan HA (2<sup>nd</sup> Year Integrated) - 1<sup>st</sup> Prize, ARTHA Inter-Collegiate Students Fest, MCC, Chennai.
7. Merin Chacko (4<sup>th</sup> Year Integrated) - 1<sup>st</sup> Prize, ARTHA Inter-Collegiate Students Fest, MCC, Chennai.
8. Merin Chacko (4<sup>th</sup> Year Integrated)- 2<sup>nd</sup> Prize, Law Inter-Collegiate Students Fest, PU.
9. Merin Chacko (4<sup>th</sup> Year Integrated) - 1<sup>st</sup> Prize, SYNAPSE Inter-Collegiate Students Fest, Dept. of Management Studies, PU.
10. Merin Chacko (4<sup>th</sup> Year Integrated) - Best Manager@GLOBIZ, Inter-Collegiate Students Fest, IB Dept., PU.

**Debate**

1. Arya V. Menon (2<sup>nd</sup> Year Integrated) - 1<sup>st</sup> Prize, ARTHA Inter-Collegiate Students Fest, MCC, Chennai.

**Paper Presentation**

1. Arya V. Menon (2<sup>nd</sup> Year Integrated) - 2<sup>nd</sup> Prize, VANICOM Inter-Collegiate Students Fest, Dept. of Commerce, PU.
2. Maria Franklin (2<sup>nd</sup> Year Integrated) - 1<sup>st</sup> Prize, ARTHA Inter-Collegiate Students Fest, MCC, Chennai.

**Badminton**

1. Nandini Suresh (2<sup>nd</sup> Year Integrated) - 1<sup>st</sup> Prize, Ugadi, PU.
2. Nandini Suresh (2<sup>nd</sup> Year Integrated) - 1<sup>st</sup> Prize, Inter-Collegiate DINERO 2K17 Students Fest, Dept. of Economics, PU.
3. Ria Suparker (3<sup>rd</sup> Year Integrated) - 1<sup>ST</sup> Prize, Ugadi, PU.
4. Ria Suparker (3<sup>rd</sup> Year Integrated) - 2<sup>nd</sup> Prize, Inter-Collegiate DINERO 2K17 Students Fest, Dept. of Economics, PU.
5. Ria Suparker (3<sup>rd</sup> Year Integrated) - 1<sup>st</sup> Prize, Hostel Day, PU.
6. Ria Suparker (3<sup>rd</sup> Year Integrated) - 2<sup>nd</sup> Prize, Law Inter-Collegiate Students Fest.

**Basketball**

1. Irin Mariya Antony (4<sup>th</sup> Year Integrated) - 1<sup>st</sup> Prize, Regional Level Inter-Collegiate Match, PU.

**5.2.4 DEPARTMENT OF TOURISM STUDIES**

**Thrust Areas** : Tourism Entrepreneurship, Pro-poor tourism, sustainable Tourism  
**Head of the Department** : Dr. Y. Venkata Rao



**Faculty Members**

Sl. No.	Name of the faculty	Designation	Specialization
1	Prof..G. Anjaneya Swamy	Professor	Human Resources Management & Entrepreneurship
2	Dr. Y. Venkata Rao	Associate Professor	Human Resources Management
3	Dr. Jitendra Mohan Mishra	Assistant Professor	Tourism Planning, Sustainable Tourism
4	Dr. Anu Chandran	Assistant Professor	Travel Media and Journalism
5	Sibi George	Assistant Professor	Indigenous Tourism
6	Sherry Abraham	Assistant Professor	Hospitality Management

**Academic Activities****WORLD TOURISM DAY PROGRAMMES - 23.09.2016 to 27.09.2016**

A five day events' extraordinaire organised to mark the World Tourism Day on 27th of September, 2016 turned the spotlight to the creative manifests of the Department. The theme propounded by the United Nations World Tourism Organisation (UNWTO) for the celebrations of 2016 was "Tourism for All – Promoting Universal Accessibility". A spate of events were organised by the Department in consonance with the theme.

The programmes were organized by the Department in association with the Department of Tourism, Government of Puducherry which commenced on 23 September, 2017, with a Flash Mob performed by the students of DTS inside the various locales of the University campus. Yet another highlight on Day 1 was the cultural walk showcasing the traditional diversity and ethnic delights involving students from other Departments of the University. The cultural walk was kick started from the Department and culminated in the Convention-cum-Cultural centre, the venue for the last and exciting event of the first day – the Cultural Competition.

A spectacular event christened "Clean Puducherry Campaign" was the hallmark of Day 2.

A free eye testing camp was organised by the Department in collaboration with Bausch and Lomb on 27 September, 2017 in the SOM premises. This was followed by the Workshop on the theme "Barrier Free Tourism Celebrating Differences".

**AKANKSHA – THE INDUSTRY INSTITUTE INTERFACE EVENT 24-25, FEB, 2017**

The Department of Tourism Studies, Pondicherry University launched its prestigious flagship programme Akanksha - the *annual two day Institute-Industry Interface Event* on 24<sup>th</sup> February, 2017.

**REPRESENTATION OF DEPARTMENT IN UFTAA GOLDEN JUBILEE CONGRESS**

Dr. Y. Venkata Rao and Dr. Sherry Abraham attended the Hi-Summit in Turkey- 25<sup>th</sup> & 26<sup>th</sup> November, 2016

The Golden Jubilee Congress of the Universal Federation of Travel Agents Association was held during 25<sup>th</sup> & 26<sup>th</sup> November, 2016 at Istanbul in Turkey. Dr. Y. Venkata Rao, Head, DTS and Dr. Sherry Abraham, Assistant Professor participated in the Summit as delegates.

### **NATIONAL TOUR WITH ECO-CULTURAL FOCUS 11.10.2016 to 27.10.2016**

The Department organized the annual educational tour for the second-year students from 11<sup>th</sup> to 27<sup>th</sup> October 2016.

### **PROPERTY /FIELD VISITS FOR FIRST YEAR STUDENTS**

The first-year students of batch 2016-18 participated in the four programmes organised by DTS, viz, One-day Puducherry sightseeing tour on 07-09-16; visit to ITC Grand Chola on 17-09-16; Single-day Mahabalipuram tour on 20-09-16; and NGO visit to the organisation on Cuddalore road named Voluntariat.

### **EIGHT DAY ECO-TOUR TO KERALA AND KARNATAKA 4.03.2017 to 11.03.2017**

The Department of Tourism Studies, Pondicherry University organized an eight day eco-tour covering Kannur and Palakkayam Thattu in Kerala and Mangalore and Chikmagalur in Karnataka from 4.03.2017 to 11.03.2017.

### **Placement Details**

The Department of Tourism Studies, Pondicherry University has scored in this placement session for the batch of 2015-17 in line with its track record of excellent placements every academic season. The major tourism companies which visited the Department this season configured Orbit Corporate & Leisure Travels (I) Pvt. Ltd., PickYourTrail, Akshaya India Tours & Travels (P) Ltd, Intersight Tours & Travels (P) Ltd, Tour De Sports, Carlson Wagon Lit, Varsham Events & Enterprise, Le Pondy Resort, and Parveen Holidays. The offers this year are really lucrative for beginners.

<b>Sl. No.</b>	<b>Name of the Agency</b>	<b>No. of selection</b>
1.	Orbit	3
2.	Orange County	2
3.	Lincoln travels	2
4.	Pick your trail	6
5.	Akshaya India	8
6.	Intersight	2
7.	Varsham events	1
8.	Tour de sports	4
9.	Carlson Wagonlit	9
10.	Zenith Leisure Holidays	1
11.	World Travel Club	1
12.	Zenith	1
13.	Orange County	1
14.	Trinity	1
15.	Students awaiting result	5
16.	Students opted out	16

### Guest Lectures/Invited Lectures

1. Mr. M. Ponnillango from Jennys Academy of Tourism and Hotel Management, Trichy delivered a lecture on "The Trends and Practices in Hospitality Management" on 19-09-2016.
2. Mr. Guru Raja Rao, CEO, Parimala Consultancy, Bangalore delivered a two-day lecture on "The Essence of Personality" on 09-09-2016 & 10-09-2016.
3. Mr. Ravi Senji, From Maker firm Chennai delivered a lecture on "Skills Development through practice" on 10-10-2016.
4. Mr. Rakesh Mathew, Manager, Akbar Travels, Pathanamthitta delivered a lecture on "The process of Air Ticketing" on 05-11-2016.
5. Mr. I.C.Gupta, Director, Prestige Institute of Management & Research, Indore delivered a six-days lecture on "Soft Skills for Tourism Industry" from 03-10-2016 to 08-10-2016.
6. Dr. Binu Zachariah, Assistant Professor, Department of English, Pondicherry University, delivered a lecture on "Business Working" on 10-11-2016.
7. Mr. Prem Subramaniam, former Chairmen, Tourism Infrastructure Development Corporation, New Delhi delivered a lecture on "The Problems and Prospects of Tourism Planning" on 12-11-2016.
8. Ms. Aarti Selvanathan, Manager La Concorde Tours & Travels, Puducherry delivered a lecture on "The Dynamics of Travel & Tour Operations" on 30-09-2016.
9. Dr. Parikshit Singh Manhas, Professor of Director, School of Hospitality and Tourism Management, Jammu University delivered a talk on "Career Avenues in Tourism and the Equipping Processes" on 23-12-2016.
10. Mr.K.M.Unnikrishnan, Décor Drapes Aviation Services, Bangalore delivered Guest Lecture on Airlines Management and Cargo Operations during 30.01.2017 and 31.01.2017.

### Students' Achievements & Activities

1. Parry, B. presented a paper on "The Prospective Role and Implication of the Responsible Tourism Agenda of Hosts in a Community Based Circuit in Madurai" in the two- day National Seminar on "Responsible Tourism and Rural Development: Emerging Opportunities and Challenges" organized by Jyoti Nivas College, Bengaluru in association with Karnataka State Tourism Development Corporation on 9<sup>th</sup> & 10<sup>th</sup> August 2016.
2. Parry, B. presented a paper on "Scanning the Initiatives Linked to Community Based Responsible Tourism in Thenkarai Village of Madurai" in the two-day National Seminar on "Responsible Tourism and clean India mission: 3 C's- Commitment, Consistency, Conviction" organized by Tagore Arts College, Puducherry on 15<sup>th</sup> & 16<sup>th</sup> September, 2016.

## 5.2.5 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 School of Management and Ramanujan School of Mathematics and Computer Science.

<b>Programme Offered</b>	: MBA (Banking Technology), Ph.D. in Banking Technology
<b>Thrust Areas</b>	: Information Technology, Banking and Finance
<b>Head of the Department</b>	: <b>Dr. V. Prasanna Venkatesan</b>

**Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.K.Chandra Sekhara Rao	Professor	Corporate Finance, International Financial Management, Investment & Portfolio Management
2	Dr. V. Prasanna Venkatesan	Professor & Head	Software Architecture, Banking Technology, Object oriented Systems
3	Dr.S.Sudalaimuthu	Associate Professor	Accounting, Finance, Information Systems, Mobile Technology
4	Dr.V.Mariappan	Associate Professor	Strategic Finance, Finance Analysis, Banking & Marketing, Cyber Crimes
5	Dr.A.Balakrishnan	Assistant Professor	Security Analysis and Portfolio Management, Corporate Finance, Treasury and Derivatives Management, Accounting and Taxation
6	Dr. CP.Abdul Gafoor	Assistant Professor	Indian Banking , Management of Banking & Financial Institutions, Risk Management & Insurance
7	Dr.S.Janakiraman	Assistant Professor	Data Warehousing and Mining, Information System Audit, Computer Networks
8	Ms.A.Suganthi	Assistant Professor	Object Oriented Modeling and Design Information Security

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	23	29	52
	II	32	27	59
Ph.D	I	5	2	7
	II	8	2	10
	III	6	1	7

**Conference / Workshops / Seminar / Training Courses / Special lecture**

Sl. No.	Expert Name & Institution	Topic	Date
1.	Prof. C.P.Gupta, Delhi University	Financial Modeling	04.07.2016
2.	Mr.R.Venkataraman, General Manager, MMA Chennai	Corporate Expectations and Curriculum Limitations	10.08.2016
3.	Mr.Kesavaralu Reddy, CEO, LogicHeart, Bengaluru	Agile Software Engineering	10.09.2016

Sl. No.	Expert Name & Institution	Topic	Date
4.	Mr.Prasanna Muthukumar, Business Analyst, Zafins Lab Pvt. Ltd., Trivandrum	Web based Application software development for financial domain	08.10.2016
5.	Sandeep Chatterjee, CEO, Experantis LLC, San Francisco	M-Box Mobile Applications Development	13.10.2016
6.	Mr.G.Shyam Sundar, Vice President, Goldman Sachs, USA	Special Lecture on Credit Scoring	25.01.2017
7.	Mr. S. Gowtham Raj	Indian Financial Market and Online Stock Trading	4.2.2017
8.	Mr.K.Annamalai	Indian Financial Market and Online Stock Trading	2.2.2017 & 4.2.2017
9.	Dr. Rengaraj	Mutual fund – Indian Financial market and online share trading seminar	4.2.2017
10.	Mr.M.Vivek – Asst Manager, Indian Bank, Mr.Sridar Gajula – Bank of Maharastra,	Banking Operations and Management	06.02.2017
11.	Mr.Gangadar Bukya – Manager Treasury -Indian Bank, Pune	Treasury Management	06.02.2017
12.	Mr. S. Pandian	Orientation programme on Big data Analytics (Part- 1)	28.3.2017
13.	Mr. V. R. Anand	Orientation programme on Big data Analytics (Part- 1)	28.3.2017
14.	Prof. G. P. Rao, Retd. Professor, Madurai Kamarajar University	Human Values in Management Education	1.3.2017
15.	Prof. Rajapandian	Mathematical Modeling for research in Finance, Banking and Technology domains	21.3.2017 to 23.3.2017, 29.3.2017 & 30.3.2017
16.	Mr.C.Domnic Gerard, Program Manager, World Bank	World Bank Trends in Banking Technology	31.03.2017
17.	Mr.T.Jayaprakash, President, MMA Pondicherry Chapter	Mind Management, Yoga and Pranayama	03.04.2017

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship/fellowship	No. of students
P.G.	Merit scholarship (I Year)	23
	Merit scholarship (II Year)	24
Ph.D.,	UGC	1
	Rajiv Gandhi	1
	Pondicherry University	18

**Distinguished visitors**

1. Prof. C.P.Gupta, Delhi University on 04.07.2016.
2. Mr.R.Venkataraman, General Manager, MMA Chennai on 10.08.2016.
3. Mr.Kesavaralu Reddy, CEO, LogicHeart, Bengaluru on 10.09.2016.
4. Mr.G.Shyam Sundar, Vice President, Goldman Sachs, USA on 25.01.2017.
5. Mr.M.Vivek – Asst Manager, Indian Bank, Mr.Sridar Gajula – Bank of Maharashtra on 06.02.2017.
6. Mr.Gangadar Bukya – Manager Treasury -Indian Bank, Pune on 06.02.2017.
7. Prof. G. P. Rao, Retd. Professor, Madurai Kamaraj University on 01.03.2017.
8. Mr.C.Domnic Gerard, Program Manager, World Bank on 31.03.2017.

**Co-curricular and Extra curricular activities**

1. Industrial Visit to IDRBT, NPCI, RBI, RBI Currency Museum, SEBI, NSE, BSE, MCX during 11.03.2017 to 25.03.2017.
2. Bancquest – An Intercollegiate Student's Meet on 10.03.2017.
3. Bancquest – An Industry Interface Program on 09.03.2017.
4. Industrial Visit To NLC Neyveli on 28.01.2017.
5. Alumni Meet during December 2016.

**Sports activities and awards/achievements**

1. Student from MBA BT, participated in the Inter University Boxing Tournament and won the Gold Medal, November 2016.
2. Participated and won the Bronze Medal in Kanchipuram rural games conducted by Tamilnadu Boxing Association, June 2016.
3. Participated and won the Bronze Medal in Pondicherry Boxing State Competition conducted by Pondicherry Boxing Association in Dec 2016.
4. Student from MBA BT, participated in All India University Boxing Tournament, in Pubjab – Lovely Professional University and won the Quarter Final Bout, Jan-Feb, 2017
5. MBA Banking Technology Students participated in MMA Student's Meet held at Puducherry during the period 2016.

**Placement Activities**

Sl. No.	Name of the Agency	No. of selection
1.	Logic Heart	2
2.	Zafin Labs	5
3.	TCS	6
4.	Suryoday	2
5.	Kotak Mahindra	4
6.	ICICI Prudential	8
7.	HDFC Bank	6

Sl. No.	Name of the Agency	No. of selection
8.	ShriRam Educorp	1
9.	Ameex	1
10.	Reliance	1
11.	Bajaj Alliance	1

### Student Exchange Programme

Student from Department of Banking Technology is selected for student Exchange Programme under MOU between Pondicherry University and Jean Moulin University, Lyon-3, France during the period 3<sup>rd</sup> January to May, 2017.

## 5.2.6 DEPARTMENT OF INTERNATIONAL BUSINESS

### Introduction

In response to the changes that are taking place on the face of the world business scenario and the needs of the industry at national and international level, on the recommendations of duly constituted advisory committee, Pondicherry University established the Department of International Business during the academic year 2006 – 2007 to offer a specialized MBA program in International Business under the roof of the School of Management. The MBA program is to prepare leader-managers with competencies in international business operations. The Department has its full Faculty with 1 Professor, 1 Professor (Vacant); 3 Associate Professors; and 3 Assistant Professors.

**Thrust Areas** : The MBA : International Business (MBA: IB) is a specialized program for developing a competent cadre of business executives to meet the country's growing requirements of training personnel in the field of international business management. The main academic focus is on equipping the participants with an in-depth knowledge of global business and to instill in them an urge to take up competitive global challenges. The program also focuses on equipping its students with all the knowledge and expertise in dealing with the corporate world ranging from International Marketing, Economic Analysis, International Logistics, and Cross Cultural Management to Management of MNC's, Global Business Information System, Export-Import Systems, etc.

**Head of the Department** : **Dr. P. Sridharan** (upto 17.04.2016)  
**Dr. Yarlagadda Srinivasulu** (from 18.04.2016)

### Faculty members

Sl. No.	Name of the Faculty	Designation	Specialization
1.	Dr. P. Sridharan	Professor	Finance
2.	Dr. Bushan D Sudhakar	Associate Professor & H.O.D i/c	International Marketing, Advertising & Branding
3.	Dr. Yarlagadda Srinivasulu	Associate Professor	Services Marketing
4.	Dr. M. Banumathi	Associate Professor	Green Marketing, Managerial Economics, International Trade



Sl. No.	Name of the Faculty	Designation	Specialization
5.	Dr. Rajeesh Vishwanathan	Asst. Professor	OB & HR
6.	Dr. S. Thiyagarajan	Asst. Professor	Quantitative Techniques & Research Methods
7.	Dr. P.G. Arul	Asst. Professor	International Trade and HRM

#### Students strength

Courses Offered	Year	No of Students		
PG		Male	Female	Total
	I	54	17	71
	II	47	22	69
Ph.D	I	5	3	8
	II	3	3	6
	III	-	-	-
PGDFT	I	14	9	23

#### Conference / Workshops / National / International Seminar / Training Courses

Sl. No.	Name of the Event	Event Theme/Tagline	Date	Type of Event
1	GLOBIZZ – 2017	( An Industry – Academia Meet)	16.02.2017 & 17.02.2017	Industry-Academia Interface
2	ICSSR Sponsored National Seminar	“Entrepreneurial Opportunities for Educated Youth in Global Business”	08.03.2017	National Seminar

#### DESCRIPTION ABOUT THE EVENT:

##### I. GLOBIZZ 2017

GLOBIZZ, is an annual Industry-Institute Meet of the IB; GLOBIZZ provides a platform for the students to organize this mega-event and interact with experts from the corporate & other societal arena by sharing their expertise and experience with our students and faculty, which in turn would help them gain new insights with the global perspective of International Business.

##### II. ICSSR-Sponsored One Day National Seminar on ““Entrepreneurial Opportunities for Educated Youth in Global Business” on 8<sup>th</sup> March 2017.

Department of International Business, Pondicherry University in association with the Indian Council of Social Science Research (ICSSR), organizes one day National seminar on ““Entrepreneurial Opportunities for Educated Youth in Global Business” on 08.03.2017.

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	Merit, Merit Cum Means,	28
M.Phil.		Nil

Course	Name of the scholarship	No. of students
Ph.D.,	UGC-JRF	5
	Rajiv Gandhi	1
	Pondicherry University	18
	Maulana Azad	3

**Details of SAP / FIST / Innovative Programme etc. sanctioned:**

Developing a Model for Technology Transfer and Commercialization of Patents by Higher Educational Institutions and Research Development in India” – A Major Research Project sanctioned by Department of Science and Technology (DST), New Delhi in the year 2015.

**Students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test****: 05****Distinguished visitors****During Globizz'2017 – 16<sup>th</sup> & 17<sup>th</sup> February**

Name of the guest	Role/Designation	Organisation/ Institution	Invited to the event as (guest of honour, chief guest, president, key note speaker etc.,
Mr. H P Rama	CEO & Chairman	JHM Hotels Inc. USA	Inaugural Address
Mr. Meenakshi Kumar	CEO	UK GEMS Private Limited	Key Note Address
Mr. Ashique	Assistant Vice President - Sales	Kalleshwari, Chennai	Special Address
Mr. Vijay Dhakole	General Manager	Supreme Industries Ltd.	Special Address
Mr. Siva	Assistant manager - Marketing	TANFAC Industries Ltd, Aditya Birla Group, Chennai	Special Address
Mr. Kannan	Regional Commercial Controller	Videocon Industries Limited	Special Address
Mr. Gunasekaran	Area Sales Manager	Sony India	Special Address
Mr. Suresh Kumar	Area Manager	Bajaj Auto Limited	Special Address
Mr. Poobalan	Administrative Head	Aravind Eye Hospitals, Puducherry	Valedictory Address

**During National Seminar '2017**

Name of the guest	Role/Designation	Organisation/ Institution	Invited to the event as (guest of honour, chief guest, president, key note speaker etc.,
Prof. S. Ram Kumar	Director	Entrepreneurship Development Cell, Government of Puducherry	Inaugural Address

Name of the guest	Role/Designation	Organisation/ Institution	Invited to the event as (guest of honour, chief guest, president, key note speaker etc.,
Mr. Sarat Kumar	Deputy General Manager- Project Management	Strides Shasun Ltd., Puducherry	Special Address
Mr. Mohammed Farook. H	Manager (HRM)	Ford India Limited, Chennai	Address
Mr. Shailesh Laul	Sr. Vice President – (Manufacturing & Operation)	Strides Shasun Ltd., Puducherry	Valedictory Address

### Development of Infrastructure

1. Audio-Visual Systems in each Class Room
2. Overhead Projector
3. Photocopier
4. Fax Machine
5. Scanner
6. Exclusive Computer lab for the Department
7. Printer for all Faculty Members

### Co-curricular and Extracurricular activities

Mr. Sanjidhan.M, (First year MBA-IB) had Won the FIRST PLACE with a Cash Prize of Rs. 2,00,000/- at Technoxian-2017, in Two Categories (World Robotic Championship & International Robotic League) held at New Delhi, April 28-30, 2017. Technoxian is an International Robotic Event, where participation is from more than 20 countries. It is partnered by All India Council for Robotics & Automation and Ministry of Science And Technology-Government Of India.

### Placement Activities

Sl. No.	Name of the Agency	No. of selection
1.	DECATHLON	1
2.	CAFE COFFEE DAY	3
3.	LOGIC HEART	1
4.	ICICI SECURITIES	3
5.	SURYODAY SMALL BANK	2
6.	KOTAK MAHINDRA BANK	3
7.	ICICI PRUDENTIAL	3
8.	SHRIRAM EDUCORP ***	3
9.	KALEESUWARI	6
10.	VKC PRIDE	2

# RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES



### 5.3 RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

The Ramanujan School of Mathematical & Computer Sciences comprises:

1. Department of Mathematics
2. Department of Statistics
3. 5 Year Integrated M.Sc. Programme

**Dean : Dr. K. M. Tamizhmani**

#### 5.3.1 DEPARTMENT OF MATHEMATICS

##### Introduction

The Department of Mathematics was started in 1986 and since then has been offering quality post graduate, and Ph.D programs, with sustained emphasis on both teaching and research. The faculty members are active in their field of research and contribute through research articles, regularly published in peer reviewed journals. The department is supported by the UGC/SAP and DST/FIST programs. Also, it receives the annual book grant from the NBHM. It has excellent infrastructure facilities like classrooms with electronic boards, computer lab with workstations, servers and computers loaded with mathematical softwares. Several of the alumni students of the department are well placed in reputed academic institutions and computer firms.

**Thrust Areas** : Commutative Algebra, Graph Theory, Functional Analysis (Best Approximation in Banach spaces), Integrable systems, Hydrodynamic Stability theory, Numerical solutions to Differential equations and Computational Fluid Dynamics, Combinatorial Representation Theory, Fuzzy Clustering techniques, Number theory and Special functions and Topological Dynamics.

**Head of the Department** : **Dr. H.P. Patil** (upto 26.02.2017)  
**Dr. M. Subbiah** (from 27.02.2017 to 22.03.2017)  
**Dr. T. Duraivel** (from 23.03.2017)



**Faculty Members:**

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. K.M.Tamizhmani (Expired on 05.05.2017)	Professor	Integrable Systems, Nonlinear Differential/ Difference Equation
2	Dr. H.P.Patil (Retired on 31.05.2017)	Professor	Graph Theory, Discrete Mathematics and Algorithms
3	Dr. M.Subbiah	Professor	Hydrodynamic Stability
4	Dr. T.Duraivel	Associate Professor	Commutative Algebra
5	Dr. Rajeswari Seshadri	Associate Professor	Numerical Analysis, Differential Equations and Computational fluid Dynamics
6	Dr. S.R. Kannan	Associate Professor	Fuzzy Clustering in Medical Data Analysis
7	Dr. A Joseph Kennedy	Assistant Professor	Combinatorial Representation Theory
8	Dr. S.N. Fathima	Assistant Professor	Number Theory Special Functions
9	Dr. S. Francis Raj	Assistant Professor	Graph Theory
10	Dr.I. Subramani Pillai	Assistant Professor	Topological Dynamics

**Students strength**

Courses Offered (P.G./Ph.D.)	Year	No. of students		
		Male	Female	Total
P.G.	I	23 +5	32+19	<b>70</b>
	II	28+5	24 +13	<b>70</b>
Ph.D.	I	1	Nil	<b>1</b>
	II	3	2	<b>5</b>
	III	7	Nil	<b>7</b>

**Conference / Workshops / National / International Seminar / Training Courses**

1. Refresher Course in Mathematics was conducted in UGC- HRDC, Pondicherry University from 07.09.2016 to 27.09.2016.
2. International Conference of Janjeon Mathematical Society on Number Theory of Special Functions & its Applications ( 29<sup>th</sup> ICJMSNTSFA from 08.08.2016 to 10.08.2016).

**Special lecture series**

1. Properties of the sums of Resonances Found in the Singularity Analysis of Certain Classes of Ordinary Differential Equations by Prof. Peter Leach, Professor, Emeritus, School of Mathematical Sciences, University of KwaZula- Natal, Durban, South Africa on 06.02.2016.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship/Fellowship	No. of students
P.G.	University Entrance Merit Scholarship	3
	University Entrance Merit –cum-means Scholarship	12
	University Merit Scholarship	6
	University Merit – cum Means Scholarship	14
Ph.D.	UGC – BSR – SRF	2
	UGC – BSR – JRF	2
	CSIR – SRF	2
	Inspire – SRF	1
	Pondicherry University	4

**Details of SAP/FIST/Innovative Programme etc. sanctioned**

1. SAP-DRS-Level II University Grants Commission (UGC) Govt. of India, 5 years (from 2015-2020, total amount sanctioned Rs. 76 Lakhs and amount released for the year 2016-17 for Rs.18,24,872/-

**Students qualified in UGC / CSIR / NET/ GATE/ SLET/****Any other National Level Test****: 12****Distinguished visitors**

Sl. No.	Name & Institution of the guest faculty	Date
1	Prof. Vikram Balaji J.C. Bose Professor of Mathematics Chennai Mathematical Institute, Chennai	Jan.2017 to Dec. 2017
2	Prof. Peter Leach KwaZulu – Natal, South Africa	Feb. 2017 (21.02.2017 to 23.03.2017)
3	Prof. Albert Fasster Switzerland	Feb. 2017 (24.02.2017)
4	Prof. Natesan IIT, Gauhati	Feb. 2017

**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), M.Sc. Quantitative Finance, Post Graduate Diploma in Statistical and Research Methodology programs. The department aims 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.



**Thrust Areas** : Distribution theory, Statistical Inference, Statistical Quality Control, Operations Research, Reliability and Survival Analysis, Sampling Theory, Stochastic Processes, Biostatistics.

**Head of the Department** : **Dr. P. Tirupathi Rao**

**Faculty members**

Sl. No.	Name of the Faculty	Designation	Specialization
1	Dr. P. Dhanavanthan	Professor	Distributing Theory
2	Dr. P. Tirupathi Rao	Associate Professor	Stochastic Modeling, Biostatics, Statistical Computing
3	Dr. J. Subramani	Associate Professor	Sampling Theory, Design of Experiments, Statistical Quality Control
4	Dr. Kiruthika	Assistant Professor	Cluster Analysis, Artificial Neural Networks
5	Dr. Navin Chandra	Assistant Professor	Reliability Theory, Survival Analysis, Bayesian Inference
6	Dr. Sudesh Pundir	Assistant Professor	Applied Statistics, Economic Statistics, Biostatistics
7	Dr. R. Vishnu Vardhan	Assistant Professor	Biostatistics, Statistical Computing, Optimization Techniques
8	Dr. V. S. Vaidyanathan	Assistant Professor	Regression Analysis, Data Mining Techniques

**Students strength**

Courses Offered	Year	No. of Students		
		Male	Female	Total
PG	I	26	28	54
	II	27	35	62
Ph.D	I	-	-	-
	II	4	1	5
	III	1	2	3
	IV	-	-	-

**Special lecture series**

1. "Communication and Soft Skill Management" by Mrs. Indira Priyadarshini, Freelance Soft skill Trainer, Puducherry.
2. "The Secret to Scuccess with special reference to Psychological Aspects" by Dr. Dhanalakshmi, Department of Applied Psychology, Pondicherry University on 29.09.2016.

3. "Statistical Thinking and Placement Training" by Dr. K. V. Palanichamy, Director, Programming, PRA HEALTH Sciences, Chennai on 30.09.2016.
4. "Constructions of some useful Stochastic Processes" by Prof. Arindam Sengupta, Department of Statistics, Calcutta University, Kolkata on 31.01.2017.
5. "Skill development platform i.e., Used for placement preparation, Continuous evaluation and self – assessment" by Mr. Srivatsan, Myswots.com on 14.02.2017.
6. "U- Statistics" by Dr. Gaurangadeb Chattopadhyay, Associate Professor, Department of Statistics, University of Calcutta, Kolkata on 09.03.2017 & 10.03.2017.
7. "Marriage and match making and the determination of the dominating person in the family (man or woman) among married couple via game theory" by Prof. T. E. S. Raghavan, Professor Emeritus, Department of Mathematics, Statistics & Computer Science, University of Illinois at Chicago on 27.03.2017.
8. "Algorithmic aspects as part of computational game theory - an emerging branch of computer science" by Prof. T. E. S. Raghavan, Professor Emeritus, Department of Mathematics, Statistics & Computer Science, University of Illinois at Chicago on 28.03.2017.
9. "Combinatorics: Experimental Designs and Survey Sampling" by Prof. V. K. Gupta, Former ICAR National Professor, Indian Council of Agricultural Research, Indian Agricultural Statistics Research Institute, New Delhi on 10.04.2017.
10. "Data Analytics in India: The Present and Future Illustrative Case Studies and Skill Requirements" by Dr. S. Ranganathan, CEO & Mr. Prem Krishnan, Gyan Data Private Limited, Chennai on 10.04.2017

#### Scholarship/Fellowship and any other financial assistance

Course	Name of the Student/Scholar/ Fellowship	No. of the Students
PG	Pondicherry University	26
Ph.D	UGC	1
	Rajiv Gandhi	1
	Pondicherry University	7

#### Details of SAP / FIST / Innovative Programme etc. sanctioned

- DST-FIST: SR/FST/MSI-080/2011(C), dated: 21.12.2012
- UGC-SAP: No.F 520/11/DRS-I/2016(SAP-I), dated: 16.11.2016.

#### Distinguished visitors

1. Prof. T. E. S. Raghavan, Professor Emeritus, Department of Mathematics, Statistics & Computer Science, University of Illinois at Chicago.
2. Dr. Gaurangadeb Chattopadhyay, Associate Professor, Department of Statistics, University of Calcutta, Kolkata
3. Prof. Arindam Sengupta, Department of Statistics, Calcutta University, Kolkata.
4. Prof. V. K. Gupta, Former ICAR National Professor, Indian Council of Agricultural Research, Indian Agricultural Statistics Research Institute, New Delhi

**Co-curricular and Extracurricular activities**

Second year M.Sc., Statistics students participated in student project competition conducted as a part of ISPS conference and received certificates.

**Placement Activities**

<b>Sl. No.</b>	<b>Name of the Agency</b>	<b>No. of selection</b>
1.	ZifoRnD Solutions, Chennai	2
2.	Oracle India Pvt. Ltd, Bangalore	2
3.	Institute of Economic Growth, Delhi	1
4.	BNP Paribas, Chennai	2
5.	HDFC Bank, Chennai	1



# SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES



## 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 Disaster Management
5. Department of Applied Psychology
6. Astro Physics Programme

**Dean : Prof. G. Govindaraj**

### 5.4.1 DEPARTMENT OF PHYSICS

#### Introduction

The Department of Physics came into existence in June 1987. The Department offers postgraduate programmes 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 than 750 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 :** 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 and Atomic Physics

**Head of the Department : Dr. Ramaswamy Murugan**

**Faculty members**

<b>Sl. No</b>	<b>Name of the faculty</b>	<b>Designation</b>	<b>Specialization</b>
1.	Dr. Ramaswamy Murugan	Professor & Head	Solid State Ionics, Nanomaterials, Materials for Lithium Batteries, Spintronic and Multiferroic materials
2.	Dr. N. Satyanarayana	Professor	Nanocrystalline Nanocomposite materials, Lithium & Silver batteries, Fuel cells, Super Capacitors, Sensor Applications.
3.	Dr. G. Govindaraj	Professor	Solid State Ionics, Nanomaterials, Dielectric Relaxation Spectroscopy
4.	Dr. K. Porsezian	Professor	Theoretical Physics, Nonlinear Dynamics, Nonlinear Fiber optics, Solitons
5.	Dr. G. Chandrasekaran	Professor	Magnetism and Magnetic Materials, DMS thin films
6.	Dr. V.V. Ravi Kanth Kumar	Professor	Photonic Crystal Fibers, Glass, Glass-ceramics, Spectroscopy.
7.	Dr.S. Sivaprakasam	Associate Professor	Semiconductor Lasers, Secure Communications
8.	Dr.R. Sivakumar	Associate Professor	Fluid dynamics, Experimental Condensed-matter Physics, Hydrogen Storage Materials
9.	Dr. A. Ramesh Naidu	Assistant Professor	Cognitive Science, Condensed Matter Physics (Theory)
10.	Dr. S.V.M. Satyanarayana	Assistant Professor	Nonlinear Dynamics, Statistical Mechanics, Biophysics and Computational Physics
11.	Dr. Alok Sharan	Assistant Professor	Lasers , Experimental Nonlinear Optics,
12.	Dr. R.N. Bhowmik	Assistant Professor	Experimental CMP, Magnetism, Magneto-transport Phenomena
13.	Dr. B. Muthukumar	Assistant Professor	Quantum mechanics and field theory on non-commutative spaces.
14.	Dr. Suraj Kumar Sinha	Assistant Professor	Glow discharge, Dielectric Barrier Discharge, Plasma-surface Interactions
15.	Dr. Gangineni Ramesh Babu	Assistant Professor	Spintronics, Nanofabrication
16.	Dr. D. Bharathi Mohan	Assistant Professor	Experimenal CMP, Plasmonics, Nanotribology
17.	Dr. K.V.P. Lata	Assistant Professor	Atomic Electronic Structure, Spintronics, Kondo Effect in quantum Dots



**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		M	F	T
Integrated M.Sc	I	20	11	31
	II	18	10	28
	III	15	13	28
	IV	16	7	23
	V	18	9	27
M.Sc	I	33	25	58
	II	24	17	41
Ph.D	I	63	12	75

**Conference / Workshops / National / International Seminar / Training Courses****Workshop on Quantum Information Science (WOQIS 2017)**

A two day workshop on quantum information science (WOQIS 2017) was conducted during 17- 18 Feb 2017.

**3<sup>rd</sup> Annual Research Scholars' event on Recent Advances in Physics (RAP – 2016) Report of Recent Advances in Physics (RAP) 2016**

On the platform of Research Scholars Forum of Department of Physics, the research scholars conduct annual event named “**Recent Advances in Physics**” (RAP) which is initiated in 2014. The aim of this event is to provide a platform for young research scholars of the university to stimulate their scientific temperament through interaction and discussion with people in different areas. The third annual event in the RAP series RAP 2016 is conducted on September 26, 2016. RAP 2016 mainly focused on four broad areas of physics such as Optics & Photonics, Magnetic Materials & Spintronics, Solid state Ionics & Nanomaterials and Theoretical & Computational Physics.

**Special lecture series**

1. 'Our Nearest Star Sun and the Aditya Mission' by Dr. Dipankar Bannerjee, Indian Institute of Astrophysics, Bangalore on 23.07.2016.
2. 'Electrical Energy storage: Next Generation Battery Chemistries' by Prof.Arumagam Manthiram, University of Texas, Austin on 12.08.2016.
3. 'Recent Advances in Physics', by Dr.S.Amirthapandian and Dr. S. Sivakumar, IGCAR, Kalpakkam on 26.09.2017.
4. 'Glimpses of Topology in Materials' by Prof.G.Baskaran, Institute of Mathematical Sciences, Chennai on 21.10.2016.
5. 'Perpendicular Spin Orbit Torque Magnetic Random Access Memories', by Dr.Jean Piere Nozieres, Spintec, Grenoble, France on 13.02.2017.
6. 'Oscillators and Chaos' by Dr.K.Murali, Department of Physics, Anna University, Chennai on 24.02.2017.



7. 'Active galaxies' by Prof. D. J. Saikia, Vice-Chancellor, Cotton College State University, Guwahati, Assam on 24.02.2017.
8. 'An Introduction to Raman Spectroscopy' by Prof.P.T.Manoharan, INSA Senior Scientist, Department of Chemistry, IIT Madras, Chennai on 27.02.2017.
9. 'Ways to Reversible Magnetic Properties' by Prof. Horst Hahn, Institute of Nanotechnology, Karlsruhe Institute of Technology, Karlsruhe, Germany on 06.03.2017.
10. 'Science in the Public Interest: Non Invasive Solutions for the Planet' by Prof. Vikram Soni, Emiritus Professor, JNU & Centre for Theoretical Physics, JMI, New Delhi on 13.03.2017.

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	Pondicherry University, SC and ST	124
Ph.D.,	UGC - BSR	15
	CSIR	2
	Rajiv Gandhi	4
	Pondicherry University	32
	Senior Research Fellowship	5
	Inspire	3
	Project	6
	UGC Maulana Azad National Fellowship	2

#### Details of SAP / FIST / Innovative Programme etc. sanctioned

S No.	Funding agency	Year of support	Fund received (Rs)
1.	DST – FIST Level – I	2003–2008	55 lakhs
2.	DST – FIST Level – I (Phase-2)	2009–2014	141 lakhs
3.	SAP DRS – I	2009-2014	54.5 lakhs
4.	SAP DRS – II	2015-2020	126.25 Lakhs

**PG students qualified in UGC / CSIR / NET / GATE / SLET / Any other National Level Test**

**: 18**

#### Distinguished visitors

1. Prof. Karol Zyczkowski, Jagiellonian University, Cracow, Poland
2. Prof.Arul Lakshminarayan, IIT Madras, Chennai
3. Prof.G. Raghavan, IGCAR, Kalpakkam
4. Prof.Urbasi Sinha, RRI, Bangalore
5. Prof. Sibasish Ghosh, IMSc, Chennai
6. Prof.Prabha Mandayam, IIT Madras, Chennai
7. S. Sivakumar, IGCAR, Kalpakkam
8. Dr,Dipankar Bannerjee, Indian Institute of Astrophysics, Bangalore

9. Prof.Arumagam Manthiram, University of Texas, Austin
10. Dr.S.Amirthapandian, University of Texas, Austin
11. Prof.G.Baskaran, Institute of Mathematical Sciences, Chennai
12. Dr.Jean Piere Nozieres, Institute of Mathematical Sciences, Chennai
13. Dr.K.Murali, Department of Physics, Anna University, Chennai
14. Prof D J Saikia, Vice-Chancellor, Cotton College State University, Guwahati, Assam
15. Prof.P.T.Manoharn, INSA Senior Scientist, Department of Chemistry, IIT Madras, Chennai
16. Prof. Horst Hahn, Institute of Nanotechnology, Karlsruhe Institute of Technology, Karlsruhe, Germany.
17. Prof. Vikram Soni, Emiritus Professor, JNU & Centre for Theoretical Physics, JMI, New Delhi

### Development of Infrastructure

Department has major research facilities like : Powder X-ray diffractometer with thin-film and high temperature-stage, Impedance analyzer, FTIR spectrometer, Laser based optics lab, Computer laboratory, Advanced computational facility (Computing Cluster), Magnetron Sputtering Unit, Ultrasonic interferometer, Microwave bench, Glove box, Battery cycle tester, Differential scanning calorimeter, Susceptibility meter, High temperature furnace at different atmosphere, Spinner magnetometer, AFM/STM, Ferroelectric loop tracer, Anodic double-layer vacuum system, Surface Area Analyser, Particle-size Analyzer, Electro-spinning for nano-fiber preparation, Microwave-acceleration reactor system. In addition to the above facilities, the Department has access to a well-equipped Central Instrumentation Facility with the following facilities: SEM with EDX, VSM, UV-VIS-NIR and FTIR Spectrometers, Spectrofluorimeter, WD-XRF, DSC, DTA, and TGA, Broad band dielectric spectrometer, EMPA, PPMS, Confocal Raman Spectrometer, NMR, HR-TEM, femtosecond laser facility, etc. for advanced research work.

### Co-curricular and Extra curricular activities

**Reflections 2017** – National Science Day Celebration program (Feb 26<sup>st</sup>-27<sup>th</sup> 2017). Competitions like Oral Presentation, Treasure Hunt, General Quiz (Samasya), Debate, Just 2 Minutes Group Discussion, Poster, Collage, Drawing, Funskool, Junkyard Science, Vision 2030, Science Quiz, Scientific Writing were conducted. Invited Lectures were held.

### Placement Activities

Sl. No.	Name of the Agency	No. of selection
1.	Spi Global	15

### 5.4.1.1 DEPARTMENT OF ASTROPHYSICS

#### Introduction

The two year M.Sc. Astrophysics Programme came into existence in the year 2012. The programme consists of four semesters. The first two semester (I year) include courses in basic Physics Eg. Classical Mechanics, Quantum Mechanics, Mathematical Methods and General Physics Laboratory. During the final two semesters (II year) the course specializes on Physics of celestial objects, Geometry (space time) ranging from basic Astronomy and Astrophysics to general theory of relativity and cosmology. Final semester project work is on Astronomy and Astrophysics.

**Co-ordinator**                      **Dr.K. Porsezian**

**Faculty members**            :    **Department is run with Guest Faculty**

### 5.4.2 DEPARTMENT OF CHEMISTRY

#### Introduction

The Department of Chemistry started in the year 1987, offers 2 year M.Sc. (Chemical Sciences), 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 of Chemistry is well equipped to support high quality teaching and international standard research activities. The Department has highly qualified faculty members to conduct research in forefront areas of Chemistry. Research work of faculty is supported by the premier national funding agencies such as DST, CSIR, UGC and AICTE, etc.

**Head of the Department : Dr. K. Tharanikkarasu**

#### Faculty members

Sl. No.	Name of the Faculty	Designation	Specialization / Field of Interest
1.	K. Tharanikkarasu	Professor & Head	Polymer synthesis using Controlled Radical Polymerization and Anionic Polymerization, Fuel Cell Membrane, Nanocomposite, Polymeric Solar Cells, Organic Semiconductor, OLED and PLED.
2.	H. Surya Prakash Rao	Professor	Synthetic Organic Chemistry, Stereochemistry, Green chemistry and Industrial Organic chemistry.
3.	Bidhu Bhusan Das	Professor	Synthesis and state-of-the-art structure-property relations in Electronic and Magnetic Materials, Magnetic Resonance Spectroscopy (EPR, NMR).
4.	K. Anbalagan	Professor	Nanomaterial Photocatalysis, Developement of nanosized /ferromagnetic materials, Reaction Modeling by Correlation Analysis, Surface Adsorption Dynamics.
5	R. Venkatesan	Professor	Inorganic Photochemistry, EPR of Bio-molecules, Computers in Chemical Education, Electrochemistry.
6	Bala. Manimaran	Professor	Organometallaics, Nanoscale Materials and Supramolecular Chemistry.
7	C. Sivasankar	Professor	Homogeneous Catalysis, Organometallics, Bioinorganic and Computational Chemistry.
8	M. Bakthadoss	Professor	Stereo Selective Organic Synthesis, Heterocyclic Chemistry, Green Chemistry, Asymmetric Synthesis

Sl. No.	Name of the Faculty	Designation	Specialization / Field of Interest
9	G. Vasuki	Associate Professor	Green chemistry, Stereo selective Synthesis and Chemistry Education (Constructivist Learning).
10	N. Dastagiri Reddy	Assistant Professor	Main group Organometallics, transition metal based Homogenous catalysis
11	M. M. Balakrishnarajan	Assistant Professor	Chemical Information Sciences
12	C. R. Ramanathan	Assistant Professor	Asymmetric synthesis, Drug design and discovery
13	Binoy Krishna Saha	Assistant Professor	Crystal Engineering, Host-guest Chemistry, Polymorphism
14	S. Sabiah	Assistant Professor	Bio-inorganic chemistry and Metal - carbene Chemistry
15	TokaSwu	Assistant Professor	Radiation Chemistry, Transition metal complexes: Synthesis and Catalysis
16	R. Padmanaban	Assistant Professor	Theoretical Chemistry: Quantum Dynamics

**Students Strength**

Courses offered PG/Ph. D	Year	No. of Students		
		Male	Female	Total
Five year Integrated M. Sc., Chemistry	I	14	12	26
	II	18	11	29
	III	7	20	27
	IV	11	16	27
	V	7	14	21
2 Year M. Sc., Chemical Sciences (Regular)	I	29	26	55
	II	21	24	45
Ph.D. (Chemistry)	I	7	8	15
	II	8	6	14
	III	11	2	13

**Conference/Workshops/National/International Seminar/Training Courses**

1. One-day National conference on Recent trends in Chemistry (RTC'17) was conducted on 20.02.2017 under UGC-SAP (DSA-I).
2. One-day workshop on Schrodinger-Materials Science Suite was conducted by Dr. Sudharsan Pandiyan, Application Scientist (Materials Science), Bangalore for the benefit of Theoretical Chemistry Research Scholars.

**Special Lecture series**

1. "Natural Products Synthesis: Efficient Methods & Innovative Strategies" by Dr. C. V. Ramana, Division of Organic Chemistry, CSIR-National Chemical Laboratory, Pune on 02.03.2016.
2. "Computational Studies on Small and Macromolecules" by Dr. G. Ramachandran, Young Scientist, (Fast Track-SERB), Department of Chemistry, Pondicherry University on 03.03.2016.
3. "Emergence of Porphycene - A Synthetic isomer of Porphyrin" by Dr. Pradeepta K. Panda, School of Chemistry, Hyderabad University, P.O. Central University, Hyderabad on 05.05.2016.
4. "Carbon Nanotube-Metal Nanohybrid Based Heterogeneous Catalysts for Various Organic Transformations" by Prof. Irishi N. N. Namboothiri, Department of Chemistry, Indian Institute of Technology, Mumbai on 04.08.2016.
5. "Ultra-small chitosan nanoparticles for efficient and safe ocular drug delivery" by Dr. Pavansunki Reddy, School of Medicine, Faculty of Health, Deakin University, Australia on 22.08.2016.
6. "New selective and efficient copper-catalyzed transformations" & "Selective oxidative transformations – sustainable laccase-catalyzed reactions with oxygens as oxidant" by Prof. Dr. Uwe Beifuss, Bioorganic Chemistry, Department of Chemistry, University of Hohenheim, Garbenstr. 30 D-70599 Stuttgart, Germany on 16.09.2016.
7. "Concept of Density in Chemistry: Modeling Molecules & Materials at Different Length Scales" by Dr. Swapan K. Ghosh, BARC, Mumbai on 19.09.2016.
8. "Safety in the Laboratory" by Dr. Sujitha Elanseralathan, Pondicherry Institute of Medical Sciences (PIMS), Puducherry on 21.10.2016.
9. "Design strategy to obtain highly luminescent molecular materials for lighting applications" by Dr. V. Sivakumar, Optoelectronic laboratory, Department of Chemistry, National Institute of Technology, Rourkela, Odisha, India on 01.02.2017
10. "Olefin metathesis: new synthetic applications, new catalysts" by Prof. Dr. Eng. Karol Grela, Biological and Chemical Research Centre, Faculty of Chemistry, University of Warsaw and Institute of Organic Chemistry, Polish Academy of Sciences on 06.02.2017.
11. "Acridenedione-a latent finger print marker and the most sensitive organic fluorogenic probe for fluoride ion" by Dr. P. Ramamurthy, National Centre for ultrafast processes, University of Madras, Chennai on 20.02.2017.
12. "Super sensitive spectroscopic tools in critical kinetic measurements in the gas phase" by Dr. B. Rajkumar, Dept. of Chemistry, IIT Madras, Chennai on 20.02.2017.
13. "practice of chemistry with a safety perspective" by Dr. P. N. Arunachalam, Dy. Research director of BBRC, Syngene International Limited, Bangalore on 20.02.2017.
14. "Synthon Approach to Predict the Structure of Layered Hydroxides" by Prof. P. Vishnu Kamath, Department of Chemistry, Bangalore University, Central College Campus, Bangalore, Karnataka on 14.03.2017.

**Scholarship/Fellowship and any other financial assistance**

Course	Name of the Scholarship	No. of students
PG	University PG Scholarship	23
	Summer Research Fellowship	6
	SC/ST Scholarship	4
	Summer research internship	8
	Inspire	7
	Post. Metric	1
PhD	UGC	8
	CSIR	5
	RGNF	5
	Pondicherry University	34
	CSIR- Project	2
	DST - Project	2
	UGC - Project	1

**Details of SAP / FIST / Innovative Program etc. sanctioned**

1. UGC - SAP sanctioned the First Installment during the year 2007-2008. Under heads of Recurring Rs. 15,00,000/- and for Non-Recurring Rs. 35,00,000/- for five years have been sanctioned. During the year 2010-11 the department procured CHNS Analyzer for Rs. 25,00,000/- and four different Software viz. Spartan, Gaussian, etc. for the departmental research purpose for Rs.10,00,000/-. Every year, advisory committee meeting was conducted under Vice-Chancellor, Pondicherry University as Chairperson.

After successful completion of DRS-II level, based on our department progress, the UGC has upgraded our Department to **DSA-I** on February 2016 and sanctioned Rs. 1.7 crore for the period of five years from 2016 - 2021.

2. DST-FIST has sanctioned Rs.2,50,00,000/- to the Department of Chemistry for the infrastructure development in the year 2008. The first installment of Rs.1,22,00,000/- has been sanctioned in 2008 and the Department procured a 'Single Crystal X-ray Diffractometer' in the year 2009.
3. From the second installment of the DST-FIST Rs.1,12,00,000/- has been sanctioned in 2013 and the Department procured a 'High Resolution Electro Spray Ionization Mass Spectrometer' in the year 2014.

**PG students qualified in UGC / CSIR / GATE /**

**Any other National Level Test : 20**

**Distinguished visitors**

1. Dr. Vijayamohan K. Pilai, Director, CSIR-Central Electrochemical Research Institute, Karaikudi on 11.03.2016.

**Development of Infrastructure:**

1. The computer lab of the department has been renovated with additional 34 new HP computers and 3 new 2 Ton A/C machines.
2. The Seminar hall of our department has been renovated with new Audio systems.
3. Liquid Nitrogen Storage tank, Capacity = 1000 Litres.
4. Pure Nitrogen gas supply to all the research laboratories was provided using the pure nitrogen generated in Liquid Nitrogen facility.
5. Ice Flake Machine, Capacity = 500 Kg was purchased and kept in use for research Scholars and M. Sc., students.
6. Double distillation water setup was purchased and kept in use for research Scholars and M. Sc., students.
7. To accommodate the extra space required for the students, faculty members, Seminar Hall, Chemical and Glassware stores the building committee of the Pondicherry University has recently approved 8000 Sq. m building for the Chemistry department. The proposal to construct the additional building is in the initial stage.

**Co-Curricular and Extracurricular activities****Summer Research Intern:**

S. No.	Name of the Supervisor	Title	Name of the student	Duration
1.	Dr. K. Tharanikkarasu	Synthesis of Thio semi carbazones and Thia diasole derivatives	Anuphilip	10.05.17 to 30.05.17
2.	Dr. H. Surya Prakash Rao	Techniques used in Organic Chemistry Laboratory	V. Anand Muthiah	1.05.17 to 30.06.17
3.	Dr. M. M. Balakrishnarajan	Impact factor of article	D. Deepak Yexadav	17.05.17 to 17.08.17
		Learning Softwares Used in Computational Chemistry	N. Hridya	04.06.17 to 04.08.17
4.	Dr. Binoy Krishna saha	Synthesis and characterization on 4,4' (propane-2,2'-diyl) 3,5 (4-nitophenyl benzene)	P. Anbarasan	01.05.17 to 26.06.17
5.	Dr. J. Kamalraj	Learning basic Organic Research techniques	S. Srivatsan	10 <sup>th</sup> May – 10 <sup>th</sup> June
6.	Dr. Kana.M.Sureshan	Synthesis of a modified dipeptides using amino acid derivatives (IISER, Trivandrum, Kerala)	Annu Joji	06.05.17-30.06.17



**Project Fellow**

S. No.	Name of the Supervisor	Title of the Project	Name of the student	Duration
1.	Dr. J. Kamalraj (DST-Inspire- Faculty)	A new hybrid enhanced efficiency of Rhuthinium complex based dye sensitized solar cell.	Danasekar (DST-JRF)	2016-2021

**Post Doctoral Fellow**

S. No.	Name of the Supervisor	Title of the Project	Name of the student	Duration
1.	Dr. C. Sivasankar	"Understanding the role of non-covalent interactions in determining the stereo selectivity of metal mediated carbene insertion into the X-H bond (X= C, N and O)"	L. Devi National Post-Doctoral Fellowship Scheme (SERB)	Two years Rs. 2,00,000/- per annum

**Sports Activities and Academic Achievements**

- Chemistry Cricket Carnival 2K16 was conducted on 15.08.16, our Research scholars won First Prize and M.Sc., students won Second prize.
- Dr. A. P. J. Abdul Kalam Trophy was conducted on 26.01.2017, our Research scholars won Second prize.
- Ph. D., scholars planted tree saplings around the department of Chemistry on 15.10.2016 & 27.07.2017.
- a. Mr. Gaurav Jhaa is a faculty of Chemistry concept web portal with Youtube channel of Chemistry "Chemistry Concept" with more than 1600 subscriber and 1.5 Lakh viewers. Website: [www.chemistryconcept.com](http://www.chemistryconcept.com); Youtube channel: Chemistry concept.

**Research projects**

S. No.	Name of the Faculty	Title of the Project	Total Funds Provided	Sponsoring Agency	Period
1	Dr. H. Suryaprakash Rao	Synthetic Applications of the Blaise reaction	15 Lakhs	UGC-MRP	2015-2018
2	Dr. G. Vasuki	Novel approaches to populating Biological chemical Space- Identification of structure based small Molecules possessing anticancer, antimicrobial and Anti- inflammatory activity.	30 Lakhs	DST-SERB	2014-2017
3	Dr. M. Bakthadoss	1. Synthesis of potential bio-active polyheterocyclic frameworks via cycloaddition reactions 2. Multicomponent domino assembly towards diversified molecular frame works	47.5 lakhs 22 Lakhs	DST-SERB CSIR-EMR-II	2013-2017 2017-2020

S. No.	Name of the Faculty	Title of the Project	Total Funds Provided	Sponsoring Agency	Period
4	Dr. C. Sivasankar	Electronically and structurally tuned synthesis and biological studies of metal based CO releasing molecules (CORMS)	07,31,600/- (For Three Years)	UGC	3 Years (2015-2018)
		Synthesis, spectroscopic characterization and reactive studies of some novel pincer ligand supported transition metal dinitrogen complexes	34,75,000/- (For Three Years)	SERB	3 Years (2015-2018)
5	Dr. Binoy. K. Saha	Solid state studies of 1, 1, 4, 4 - Tetrakis(aryl) cyclohexane in the context of isostucturality, polymorphism. Thermal expansion and further designing of chiral hosts and NLO active materials	6,00,000/-	CSIR	2017-2020
6	Dr. R. Padmanaban	Full-dimensional quantum wavepacket dynamics of the N+NO reaction	22.4 Lakhs	DST – Young Scientist Programme under fast track scheme	2013-16
7	Dr. J. Kamalraj (DST-Inspire-Faculty)	A new hybrid enhanced efficiency of Rhuthinium complex based dye sensitized solar cell.		DST (Inspire)	2016-2021

#### 5.4.3 DEPARTMENT OF EARTH SCIENCES

##### Introduction

The Department of Earth Sciences at Pondicherry University was started in September 1994 and is being supported by UGC- Special Assistance Programme at DRS level II. A National Facility for Geochronology and Isotope Geosciences is housed in the 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. 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, Paleontology, Geohydrology, Remote sensing and GIS, Paleoclimate studies.

**Head of the Department** : **Dr. M. S. Pandian** (upto 23.01.2017)  
**Dr. D. Senthilnathan** (from 24.01.2017)

**Faculty Members**

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.S. Balakrishnan	Professor	Geochemistry & Geochronology
2	Dr.M.S. Pandian	Professor	Economic Geology, Mineral Exploration
3	Dr.D.Senthil Nathan	Professor	Paleontology, Sedimentology
4	Dr.Rajneesh Bhutani	Professor	Isotope Geology, Tectonics
5	Dr.Pramod Singh	Professor	Geochemistry, Sedimentology
6	Dr.K. Srinivasamoorthy	Associate Professor	Hydrogeology, Remote Sensing and GIS
7	Dr.Subhadip Bhadra	Assistant Professor	Structural Geology, Metamorphic Petrology, Petrochronology
8	Dr. S. Lasitha	Assistant Professor	Geophysics (Seismology & Gravity)
9	Dr. Shreyas Managave (ON EOL)	Assistant Professor	Paleoclimatology & Isotope Geology.
10	Dr. Nurul Absar	Assistant Professor	Precambrian Geology, Geochemistry, Uranium metallogeny
11	Dr. Manisha Kumari	Assistant Professor	Paleontology, Stratigraphy, Micropaleontology.
12	Dr. Haris Hasan Khan (On EOL)	Assistant Professor	Geohydrology, Remote Sensing & GIS
13	Dr. K.N.Kusuma	Assistant Professor	Remote Sensing

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
M.Sc Applied Geology	I	11	4	15
	II	11	9	20
Integ. M.S Applied Geology	I	20	7	27
	II	11	9	20
	III	13	12	25
	IV	18	11	29
	V	21	6	27
M.Tech Exploration Geosciences	I	3	1	4
	II	2	2	4
Ph.D	I	2	3	5
	II	6	-	6
	III	4	1	5

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G	University Scholarship	20
	KVPY Scholarship	1
	DST Inspire scholarship	2
	UGC single girl child scholarship	3
Ph.D.	UGC	4
	CSIR	2
	Rajiv Gandhi	2
	Any other	1
	UGC-BSR	1
	DST-SERB	3

**Details of SAP / FIST / Innovative Programme etc. sanctioned**

1. SAP (DRS Phase-II) sanctioned an amount of Rs.150 lakh funded by UGC.

**Students qualified in UGC / CSIR / NET / GATE / SLET/**

**Any other National Level Test : 20**

**Placement Activities**

Sl. No.	Name of the Agency	No. of selection
1.	Geological Survey of India	4
2.	Qatar Engineering Laboratories ABKG holding company, QATAR	1

**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. Surendar Kumar Sia	Professor	Organizational Psychology, Research Methods, Statistics in Psychology
2	Dr. Sibnath Deb	Professor	Clinical Psychology, Health Psychology, Counselling Psychology, Child Safety, Students' Mental Health, Adolescent Reproductive Health including HIV/AIDS, Qualitative Research and Monitoring and Evaluation of Intervention Programs.
3	Dr. B. Rangaiah	Professor & Head	Cross-cultural Psychology, Mental Health, Cognitive Processes, School Psychology, psychometrics, statistics
5	Dr. D. Dhanalakshmi	Assistant Professor	Health Psychology
6	Dr. D. Barani Ganth	Assistant Professor	Industrial Psychology, Counselling Psychology
7	Mr. M. Rejoyson Thangal	Assistant Professor	Evolutionary Psychology

**Students strength**

Courses offered PG/Ph. D	No. of Students		
	Male	Female	Total
1 <sup>st</sup> year	11	23	34
2 <sup>nd</sup> year	13	27	40
Ph.D.	8	9	17

**Details of Conference/Workshops/Seminar/Training Courses**

- Organized Workshop on World Mental Health Day on 11.10.2016.
- 3<sup>rd</sup> International Conference on "Successful Mental Health and well being" 13.10.2016 to 15.10.2016.

**Special lecture series**

- "Skills in Psychology" by Dr. Revar JM, Clinical Psychologist, Astha Clinic, Ahmedabad, Gujarat on 16.10.2016.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	Single Girl Child	3
	SC/ST	8
	OBC	2
Ph.D.	UGC	1
	RGNF	2
	Pondicherry University	6
	Any other (ICSSR)	6

### Distinguished visitors

1. Prof. G.P. Thakur, Former Prof and Head, Dept of Psychology & Vice-Chancellor (i/c), Kashi, Vidhyapeeth Varanasi
2. Prof, Erika Voigt, Psychologist, Germany
3. Prof. P. Jeyachandran, Member, Rehabilitation Council of India, Chennai
4. Prof. G. Rajamohan, Neuro-Psychologist Chennai
5. Prof. G. Venkatesh Kumar, Professor & Head, Dept, of Psychology, Mysore University, Mysore
6. Prof, M.F. Jose, Head, Talent Development , Verizon-India, Chennai.
7. Dr. Kalyani Kenneth, RGNIYD, Sriperumpudur.
8. Dr. Balaji Bharadwaj, Psychiatrist, JIPMER.
9. Dr. Lalitha Subramanian, Clinical Psychologist, Sri Ramachandra Medical College, Chennai
10. Prof. B. Mukhopadhyay NITTTR, Chennai.
11. Prof, S. Karunanidhi, Professor & Head Dept. of Psychology, Madras University, Chennai.
12. Dr. Revar JM, Clinical Psychologist, Astha Clinic, Ahmedabad, Gujarat

### 5.4.5 DEPARTMENT OF COASTAL DISASTER MANAGEMENT

#### Introduction

The M.Sc., Disaster Management was started in the Department of Ocean Studies and Marine Biology in 2007 and later bifurcated as separate Department of Disaster Management in June 2010 which is located at Port Blair. The Department is being fully supported by UGC. The centre has excellent hostel facilities for M.Sc., students and research scholars. 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 Cambell Bay (Nicobar islands) are pursuing their academic studies at Pondicherry University, Port Blair campus.

**Thrust areas** : Mitigation of Natural Disaster, like Earthquake Coastal Landsides, Paleoseismological studies Saltwater Intrusion, Landslide inventories, Tsunami Inundation Modeling and impact of Tectonic Subsidence of Island with sophisticated instruments such as GPR, Terra TEM, Resistivity Imaging and Resistivity Variometer, Remote Sensing and GIS.

**Head of the Department** : **Dr. N. Ramanujam**

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.N. Ramanujam	Professor & Head	Geophysics, Resistivity Imaging, landslide, Disaster Management and Earthquake Prediction.
2	Dr. S. Balaji	Assistant Professor	ActiveTectonics, Palaeoseismology, HydroGeophysics Disaster Management, Ground Water
3	Dr.K. Dharanirajan	Assistant Professor	GIS, Remote Sensing, Disaster Management Coastal Zone Management and Software Development in Earth Science

**Students strength**

Courses offered	No. of students		
	Male	Female	Total
M.Sc., & Ph.D	10	10	20

**Special lecture**

1. Disaster Risk Reduction GIS by Mr. Chandrakanta Ojha during Jan-May 2017

**Scholarship / fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G	Pondicherry University	20
Ph.D	UGC	2
	CSIR	1
	Pondicherry University	4
	Any other (Maulana Azad)	1

**Development of infrastructure**

The department has well equipped laboratories with world class Geophysical, GIS and Remote Sensing, and land survey equipment to cater the needs of the practical course of M.Sc., students and scholars. The major equipment facilities in the Department are:

1. Seismograph with 12 channels, 2. SIR 2000 Ground Penetration Radar, 3. Electrical resistivity imaging, 4. Transient Electromagnetic (terra Tem), 5. Total Organic Carbon analyzer, 6. Differential Global Positioning System (DGPS), 7. Automatic weather Station, 8. Microscope with Image analyzer, 9. Oceanographic Equipments, 10. Marine Magnetometer, 11. Side Scan Sonar, 13. Echo sounders, 14. Current meter, 15. Magnetometer (marine),

Apart from these facilities sophisticated Remote Sensing and GIS Laboratory with software of ArcGIS, and ERDAS. Computing and Network Facility: Adequate numbers of PCs in Remote Sensing Laboratory with internet connectivity are available

Field equipments : Total station with Reflector ; Auto Level with staff; Global Positioning system ; Digital Camera ; Rock cutting Machine ; Automatic sieve shaker.

Multi dated Satellite imageries for all Andaman & Nicobar Islands and costal districts of Tamilnadu are available.

**Co-curricular and extra curricular activities**

1. Field Camp during 31<sup>th</sup> March to 1<sup>st</sup> April 2017 was organized for M.Sc., students to Baratang.

**Sports activities and achievement**

1. Sports and cultural events were held Anekaragam Fest - 2017 on 09.04.2017.





# SCHOOL OF LIFE SCIENCES



## 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 Microbiology
3. Department of Biotechnology
4. Department of Food Science and Technology
5. Department of Ecology and Environmental Sciences
6. Department of Ocean Studies and Marine Biology
7. Centre for Bio-informatics

**Dean :** **Dr. N. Parthasarathy**

### 5.5.1 DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY

#### Introduction

The Department of Biochemistry & Molecular Biology was established in the year 2004. This department came into existence as Department of Biological Sciences in the year 1987. The Department offers M.Sc., & Ph.D programs and generates students who compete in the National level tests, such as UGC-CSIR NET/GATE and seek academic progression in India and abroad. The Department supports high quality Teaching and Research programs with highly qualified and experienced Faculty. The department faculty secures extramural funding support from various national and international agencies like the DST, UGC, ICMR, DRDO, DST, DBT, CSIR, Lady Tata Trust, Population Council and Rockefeller Foundation, in U.S.A. The department has secured/received special funding under the DST-FIST program in 2002 and 2009-10. The department was awarded the UGC-SAP in 2011 and is supported by the DBT-IPLS (BUILDER) program since 2010, being a collaborating unit. The department has modern equipments and computational facilities with state of the art laboratories. The department is also supported with animal house facility and staff and all experiments are conducted with approval from the Institutional Animal ethics committee as per CPCSEA regulations.

**Thrust Areas :** Institutional biosafety and animal ethics stem cells research committees also support related research in this department. Antimicrobial Compounds, Liver Diseases and Toxicology, Diabetes, Nanomedicine, Reproductive toxicology, Phytomedicine. Cancer Biology, Yeast Genetics, Biogerontology, Neuroscience and Enzymology,.

**Head of the Department** : **Dr. K. Jeevaratnam** (upto 23.01.2017)  
**Dr. C. Thirunavukkarasu** (from 24.01.2017)

#### Faculty Members

Sl. No	Name of the faculty	Designation	Specialization
1	Dr. C. Thirunavukkarasu	Head i/c	Liver Diseases, Nanomedicine, Phytomedicine
2	Dr. P.P. Mathur	Professor (On EOL)	Reproductive Biochemistry and Molecular Biology, Environmental Endocrinology and Bioinformatics
3	Dr. K. Jeevaratnam	Professor	Nutrition Biochemistry, Microbial Biochemistry and Biotechnology
4	Dr. R. Rukkumani	Assistant Professor (on EOL)	Natural Principles and Liver Toxicity, Gene Delivery-targeted therapy
5	Dr. S. Sudharani	Assistant Professor	Cell signaling in Degenerative Diseases
6	Dr. P. Latha	Assistant Professor	Natural Principles and Heart disease, Reproductive toxicology
7	Dr. KitlangkiSuchiang	Assistant Professor	Endocrinology, Biogerontology
8	Dr. MadhuDyavaiah	Assistant Professor	Biotechnology, DNA damage response
9	Dr. AsmithaDasgupta	Assistant Professor	Cellular and Molecular Neuroscience
10	Dr. C. Subbulakshmi	Assistant Professor-FRP	Diabetic retinopathy and Proteomics
11	Dr. R. Bhaskaran	Associate Professor (Contract)	Signal transduction and Molecular mechanisms of Tumorigenesis

#### Students strength

	Male	Female	Total
M.Sc. Biochemistry & Molecular Biology (I Year)	7	13	20
M.Sc. Biochemistry & Molecular Biology (II Year)	8	16	24
Ph.D. Biochemistry & Molecular Biology	7	9	16
<b>Total</b>	<b>22</b>	<b>38</b>	<b>60</b>

#### Conference / Workshops / National / International Seminar / Training Courses

1. National Science day–Seminar on 24.02.2017.

#### Scholarship / Fellowship and any other financial assistance

Courses	Name of the Scholarship	No. of students
P.G	Merit / Merit-cumMeans/Freeship	12
Ph.D	UGC – Non NET Fellowship	7
	UGC BSR	5



**Details of SAP / FIST / Innovative Programme**

1. The Department has been awarded the DST-FST (2010-2015), UGC-SAP (2011-2016) and DBT – IPLS Programs (2015).
2. The department is also supported by DST-Purse program which sanction of 2 PAs and contingency
3. The department is supported for 5 JRFs under the BSR Fellowship programme since February 2014

**Students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test : 02****Distinguished visitors**

1. Suresh I. S. Rattan, Aarhus University, Denmark

**Development of Infrastructure**

1. Analytical and Preparative HPLC

**Co-curricular and Extracurricular activities**

As part of the Science day celebrations various competition for high school students (Logo drawing) and PG students (Quiz, group discussion etc) were conducted on 28th February 2017. In addition few students have participated in the cultural events on various occasions organized in Pondicherry University departments.

**5.5.2 DEPARTMENT OF MICROBIOLOGY****Introduction**

Considering recent innovations and rapid growth of microbiological approaches and applications in human and environmental sustainability, the M.Sc. Microbiology curricula is designed to enlighten the students in basics of Microbiology to recent developments. The Ph.D. Microbiology was started during July 2013 under Department of Microbiology.

**Thrust Areas : Microbiology****Coordinator : Dr. Joseph Selvin****Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. Joseph Selvin	Associate Prof. & Co-Ordinator	Microbial Genomics and Bioprospecting
2.	Dr. Maheswaran Mani	Asst. Professor Stage -I	Stem cell Biology, Cell Signaling in Hematological Malignancy, Mast Cell biology.
3.	Dr. Sharmili Shivaji Rao Jagtap	Asst. Professor Stage - I	Enzyme Technology, developmental Biology, Biochemistry, Molecular Biology
4.	Dr. Regina Sharmila Dass	Asst. Professor	Fungal Genetics, Mycotoxicology and Plant Pathology, Molecular Biology
5.	Dr. Siddhardha Busi	Asst. Professor	Drug Design and Discovery, Microbial Biotransformation

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	8	13	21
	II	6	11	17
Ph.D	I	1	4	5
	II	-	-	-
	III	-	-	-

**Special lecture series**

1. Tuberculosis' by Dr. Johny Asir, Associate professor, PIMS on 24.10.2016.
2. 'Malaria' by Dr. Vivian, Asst. Professor, PIMS on 25.10.2016.
3. 'Menigitis' by Dr. Sandhya Bhat, Asst. Professor, PIMS on 27.10.2016.
4. 'Hepatitis' by Dr. Pazhanivel, Associate Professor, JIPMER on 05.11.2016.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
P.G.	-	-
	Pondicherry University	3

**PG students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test : 7**

**5.5.3 DEPARTMENT OF BIOTECHNOLOGY****Introduction**

Department of Biotechnology was established in 1992 with the aim of producing well trained manpower in the area of biotechnology by undertaking in-depth teaching and cutting edge research in the frontier areas of Biotechnology. Department offers postgraduate, postgraduate diploma and doctoral programmes in Biotechnology. The M.Sc. teaching programme is financially supported by The Department of Biotechnology, Government of India. To augment research and infrastructure facility of International standard, members of the faculty attract extramural funds from National (UGC, DBT, DST, CSIR, AICTE and BRNS) and International (Rockefeller Foundation and Danish Government) agencies. Publications from faculty and students of the Department attest the testimony of research that is being carried out here. We are also supported by DST-FIST and UGC-SAP programmes.

**Programmes of study offered**

MSc Biotechnology (DBT-JNU Stream), Integrated MSc - PhD in Biotechnology (Full-time), PhD in Biotechnology (Full-time), PG Diploma in Biotechnology, Entrance Examination

**M. Sc. Biotechnology**

Twenty Three students are admitted on the basis on merit through an all India Combined Entrance Examination in Biotechnology (CEEB) conducted by Jawaharlal Nehru University, New Delhi. In Addition two top ranking native students of U.T. of Puducherry who appeared in the JNU entrance

examination, but could not get through DBT-JNU process, are also admitted to M.Sc. Biotechnology programme. The students admitted to MSc Biotechnology programme are offered fellowship @ Rs. 5,000/- p.m. by Department of Biotechnology (DBT), New Delhi.

### **Integrated MSc - PhD in Biotechnology (Full-time)**

Nine students are admitted in this category on merit basis through the all India entrance examination conducted by Pondicherry University. The students admitted into Integrated Ph.D. programme are given a stipend of Rs. 1000/- p.m. for four semesters (20 months) and Rs. 8000/- p.m. for the period of next three years extendable for one more year. Students with CGPA of 7 or more on completion of mandated credits at the end of 4 semesters are eligible to proceed for admission to Ph.D. Others will be awarded for M.Sc. degree. The eligible integrated MSc-Ph.D. students who want to exit the programme with M.Sc. degree on successful completion of credit requirements can do so with the returning of the stipend drawn back to the University.

### **PhD Biotechnology (Full-time)**

The Department offers a full time PhD programme and students are admitted based on the all India entrance examination conducted by the University. These students are eligible to apply for RGNF/OBC/BSR fellowships offered by UGC. The students who have joined the research projects awarded to the faculty members are required to qualify in the University entrance examination for pursuing Ph.D. programme. Those who have independent fellowship such as UGC-CSIR JRF/RGNF JRF/DBT-JRF are admitted directly for Ph.D. on any time of the year.

### **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 qualifying examinations and reservation is given as per University norms.

### **Infrastructure facilities**

The Department has spacious laboratories equipped with modern facilities like Cold room, Photodocumentation and facilities for Plant tissue culture, Biosafety, Animal cell culture and an Animal house. The Department also has sophisticated equipments such as high speed refrigerated centrifuges, UV spectrophotometers, Bioreactor system, Fermentor, CO<sub>2</sub> 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, Lyophilizer and Phase contrast, Fluorescence and inverted microscopes.

### **Special research grants received**

The Department receives research grants from various organizations like DBT, DST, UGC, CSIR, and Puducherry Government. It is supported by the DST-FIST and the UGC-SAP programmes. The MSc students are encouraged to undergo summer training in the reputed laboratories at National Research Institutes and other state / central Universities across India.

- |                               |   |  |
|-------------------------------|---|--|
| <b>Thrust Areas</b>           | : | 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 and poultry, Plant genomics and Genetic engineering of crop plants, Quorum sensing in bacterial pathogens, Stem Cell Biology and Nanobiotechnology, Epigenetics and Protein Engineering, Biological Nanomaterials, Standardisation and Validation of AYUSH Drugs |
| <b>Head of the Department</b> | : | <b>Dr. N. Arumugam</b> (upto 16.10.2016)<br><b>Dr. V. Arul</b> (from 17.10.2016)   |



**Faculty members**

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

**Students strength**

Courses Offered	No. of Students		
	Male	Female	Total
M. Sc. Biotechnology	15	17	32
Ph. D. Biotechnology	32	18	50
PG Diploma in Biotechnology	6	7	13

**Special lecture**

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1.	Dr. Sreenivas Chavali, Investigator Scientist, MRC Laboratory of Molecular Biology, Cambridge, UK	12.12.2016	Big Data in Biology
2.	Dr. Pavithra L Chavali, Investigator Scientist, MRC Laboratory of Molecular Biology, Cambridge, UK	13.12.2016	Seeing is Believing
3.	Dr. Sreenivas Chavali, Investigator Scientist, MRC Laboratory of Molecular Biology, Cambridge, UK	13.12.2016	Philosophy of Biology Research
4.	Dr (Mrs) Maria E. Rodriguez, Associate Professor, Co-Principal Investigator from Institute for Research and Development in Process Engineering, Biotechnology and Alternative Energies (CONICET - UNCo), Buenos Aires, Argentina	28.3.2017	Saccharomyces in traditional and industrial beverages from Patagonia

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	DBT Fellowship	25
Ph.D.,	UGC-BSR	11
	CSIR	6
	DBT	1
	UGC-RGNF	1
	UGC-MA	1
	UGC-NFOBC	2
	Pondicherry University	8
Post Doctoral Fellow	UGC-PDF	3
	DST-SERB (N PDF)	1

**Details of SAP / FIST / Innovative Programme**

1. UGC–SAP– DRS Phase –II with Rs. 114.0 lakhs (sanctioned during April 2015-16 is ongoing up to 2019-20)
2. DST-FIST – Rs. 76 lakhs (sanctioned during March 2009 is ongoing upto 2016-17)
3. DBT-BUILDER Programme (Formerly IPLS)
4. DST-DPRP Academia Industry Collaborative Project 110.10 Lakhs (MoU signed on October 2016) 2016-2018

**Students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test : 15**

**Distinguished visitors**

1. Prof. Ram Rajasekaran, Director, CSIR-CFTRI, Mysore visited our Department on 24.10.2016
2. Prof. Roman R. Ganta, Director, Diagnostic Medicine/Pathobiology, College of Veterinary Medicine, Kansas State university, USA visited our Department on 27.12.2016.
3. Prof. Zhang Xiao-Ying Northwest Agriculture and Forestry University, College of Veterinary Medicine, Yangling, Shanxi, China on 27.03.2017.

**Co-curricular and Extracurricular activities**

1. The PG students of our Department have undertaken field trip to Golden Shrimp Hatchery, Anumandhai during October, 2016
2. The PG students have undertaken field trip to Amazing Biotech RT-PCR Laboratory, Marakkanam during October, 2016
3. The PG students have undertaken field trip to Semen Bank, Department Veterinary and Animal Sciences, Govt. of Puducherry during March, 2017.

#### 5.5.4 DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY

##### Introduction

Food Science is the application of science and engineering to the production, processing, distribution, preparation, and evaluation of food. Food technology is a branch of science in which the food science is applied in manufacturing and preservations of food products. It is a study of the chemical, physical and microbiological makeup of the food. Food processing industry is rapidly growing in India and several employment opportunities are available in various industries. Ministry of Food Processing Industries is under the process of establishing food parks across every parliamentary constituency. This will give a boost to the growth and development of food processing industries and thereby is generating a huge job potential. 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 Nutrition and Food Science and Technology. It also offering P. G Diploma in Food Safety and Quality Assurance in Food Industry under the UGC innovative programme. Food science and technology, being interdisciplinary in nature, is utilizing the expertise and facilities available in the Department of Biotechnology, Biochemistry, Microbiology, Molecular Biology, Bioinformatics and Statistics. Known for our distinguished and dedicated faculty and staff, students find the Department of Food Science and Technology a stimulating and encouraging environment to study and conduct research. **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. Students find career opportunities in product development, quality assurance/control, processing and engineering, technical sales, management, research, sensory analysis, and food law and regulations.

**Thrust Areas** : The Department is a highly interdisciplinary department with faculty with various backgrounds and expertise, namely, engineering, technology, nutrition as well as food safety and microbiology. The research will focus for developing processes/ techniques for processing, preserving, packaging and storing so as to result into the production of safe and nutritious food. Providing extensive research opportunities ranging from confectionery sciences to dairy sciences, from food fermentation to food engineering, and from food safety to food nutrition to post-graduate student and Ph. D scholars.

**Head of the Department** : **Dr. H. Prathap Kumar Shetty**

##### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. H.Prathap Kumar Shetty	Professor	Food Microbiology, Food Safety
2.	Dr.S. John Don Bosco	Professor	Food Process Engineering
3.	Dr. Narayanasamy Sangeetha	Assistant Professor	Food Product Development
4.	Dr. S. Haripriya	Assistant Professor	Nutraceuticals and Phytochemicals
5.	Dr. K.V. Sunooj	Assistant Professor	Meat processing
6.	Dr. Seghal Kiran	Assistant Professor	Marine Microbiology

**Students strength**

Courses Offered	Year	No. of Students		
		M	F	T
M.Sc. Food Science & Nutrition	I	4	29	33
	II	5	22	27
M.Sc. Food Science & Technology	I	4	11	15
	II	9	7	16
PG Diploma in food safety	I	2	4	6
Ph.D. Food Science & Nutrition	I	-	1	1
	II	2	4	6
	III	-	1	1
Ph.D. Food Science & Technology	I	1	2	3
	II	1	2	3
	III	-	2	2

**Conference / Workshops / National / International Seminar/ Training Courses**

1. The Department of Food Science and Technology, Pondicherry University celebrated the World food Day from 19.10.2016 to 24.10.2016. In connection with the celebration, various competitions were organized by the department of Food science and Technology from 19.10.2016 to 23.10.2016. The competitions were open for the students of Pondicherry University. The competitions included Quiz, poster making and scavenger Hunt. The prize winners were felicitated with cash prize and certificates. The valedictory function of the world food day celebrations, was organized on 24.10.2016. Prof. Ram Rajasekaran, Director, CSIR-CFTRI and Dr. C. Anantharamakrishnan, Director, IICPT, Tanjore were the chief guest of the function. Dr. Prathap Kumar Shetty, Head of the Department of Food Science and Technology and President, AFSTI Pondicherry Chapter delivered the welcome address followed by honoring the guests. Felicitation was done by the Prof. Parthasarthy, Dean, School of Life Sciences, Pondicherry University. The formal programme was followed by lectures by the chief guests.
2. The Department of Food Science and Technology, Pondicherry University has organized the "National Conference on Food Regulation in India Current Status and Way Forward from 27.03.2017 to 28.03.2017. The conference was held on culture convention complex of Pondicherry University. The inaugural session was on 27.03.2017 was graced by Dr. Rakesh Kumar Sharma, Director, DFRL, Mysore as chief guest. Dr. P. I. Suvrathan IAS was guest of honor in the inaugural ceremony. Dr. M. Ramachandran, Registrar of Pondicherry University presided over the inaugural session. Dr. H. Prathap Kumar Shetty, Head of the Department of Food Science and Technology and President, AFSTI Pondicherry Chapter delivered the welcome address followed by honoring the guests. Dr. P. I. Suvrathan, former chairperson, FSSAI has delivered the keynote address. The formal programme was followed by lectures by the eminent speakers from research institution and industry. In connection with the conference, Dr. P. I. Suvrathan as a Chair for the Panel discussion, in which all delegates were resource persons in the panel discussion. The programme came to an end with a Valedictory function and Cash prize were distributed to the best poster and paper awardees.

**Special lecture**

SI No	Name and designation	Topic	Date
1.	Prof. Ram Rajasekaran, Director, Central Food Technological Research Institute (CSIR-CFTRI), Mysore.	"Molecules from Food Sources that Activate Brown Adipose Tissue	24.10.2016
2.	Dr. C. Anantharamakrishnan, Director, Indian Institute of Food Processing Technology (MoFPI-IICFT), Thanjavur.	Food nanotechnology-role in human health	24.10.2016
3.	Dr. Fredericks Landy, Hon Director of French Institute Podicherry (IFP), Pondicherry.	Is agriculture for food production? Perspectives from the national Public Distribution System and the regional rural development of Kumaon	20.02.2017

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	Merit , Merit cum Means and Freeship	53
Ph.D.	UGC	10
	Rajiv Gandhi	2
	Pondicherry University	10
	Any other	3

**Details of SAP / FIST / Innovative Programme etc. sanctioned**

1. PG Diploma in Food safety and Quality Assurance in Food Industry under UGC innovative programme sanctioned 2012 is ongoing.

**Students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test : 08**

**Distinguished visitors**

1. Visit by Dr. Ram Rajsekaran, Director, CSIR-CFTRI, Mysore on 24.10.2016.
2. Dr. C. Anantharamakrishnan, Director, Indian Institute of Food Processing Technology (MoFPI-IICFT), Thanjavur on 24.10.2016.
3. Visit by Dr. Rakesh Sharma, Director, DRDO DFRL, Mysore on 27.03.2017.
4. Visit by Dr. Fredericks Landy, Hon Director of French Institute Podicherry (IFP), Pondicherry on 20.02.2017.

**Co-curricular and Extracurricular activities**

The Department conducted Two day training programme on Food safety Management systems (FSMS) Internal Auditor Training Programme on 13.03.2017 to 14.03.2017, to train students of the final semester in industry soft skills and job readiness. The training was also aimed at educating students on the Food Safety Act and to implement the act in the food industry as part of internal auditing. Prof. Ram Kumar Sukumaran, Director, Entrepreneurship, Govt. of Puducherry, chief guest of the function and Registrar (ic), Pondicherry University, Prof. Ramachandran presided over the function. The training was attended by 54 participants, including 35 students from the Department.

### 5.5.5 DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES

#### Introduction

The Department of Ecology and Environmental Sciences, earlier the 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, in different thrust areas – Conservation of Floral and Faunal Biodiversity, Environmental Pollution, Monitoring, Resource Recycling, Behavioral Ecology, Wildlife Ecology, Ecosystem Management and Human ecology. This was the first department of the university to receive special assistance from UGC under the EAP in 1994.

The Department offers courses leading to Masters Program and Ph.D. program in Ecology and Environmental Sciences. Presently there are thirteen permanent faculty members - five Professors, four Associate Professors, one Reader and three Assistant Professors in the department. Based on the UGC guidelines the syllabi was reviewed and revised periodically during 2002, 2005 and in 2009 with inputs from the members of Board of Studies. The Department follows Choice Based Credit System (CBCS) that provides a broad option for students to choose courses even from other departments of the university. The 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 all India entrance examination. Students are encouraged to express their ideas through presentations in seminars, tutorials and other curricular activities. The success rate of students for the last five years is more than 95 per cent.

**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, GIS and Remote Sensing, Environmental Seri-biotechnology, Environmental Molecular Biology, Bio-industry, Structural Biology, Photo-catalysis, Water Quality and Water Treatment Technologies, Environmental Biotechnology, Solid Waste Treatment and Climate Change.

**Head of the Department** : **Dr. Priya Davidar**

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. Priya Davidar	Professor & Head	Conservation Biology, Plant Animal Interactions, Behavioral Ecology and Field Ornithology
2.	Dr. Anisa Basheer Khan	Professor	Environmental Epidemiology, Vermi - Technology, Resource Re-cycling Management, Marine Ecology
3.	Dr. N. Parthasarathy	Professor	Biodiversity & Conservation, Forest Ecology, Diversity & Ecology of Lianas, fungi and lichens, Functional Ecology of forest plant community

Sl. No.	Name of the faculty	Designation	Specialization
4.	Dr.K.V.Deviprasad	Professor	Theoretical Studies, Environmental Law and Policy, Climate Change & GIS
5.	Dr. G. Poyya Moli	Associate Professor	Human Ecology, Sustainable Management of Natural resources and Ecosystems, Eco-Tourism and Agro ecology
6.	Dr. D. Ramamoorthy	Associate Professor	Principles of Ecology and Environmental Sciences, Agriculture and Environment, Agro-Eco systems, Weed Ecology and Ecology of Horticultural crops
7.	Dr. A. Yogamoorthy	Associate Professor	Marine Ecology, Marine drugs, Marine Bio-diversity constructed wet lands
8.	Shri S. S. Sundarvel	Associate Professor	Environmental Impact Assessment, Land Ecology and Global change
9.	Dr. A. Vijaya Bhaskara Rao	Associate Professor	Environmental Seri-bio technology, Environmental Molecular Biology, Bio-industry, Structural Biology.
10.	Dr. S. Jayakumar	Associate Professor	Remote Sensing & GIS, Biodiversity, Natural Resources, Climate Change, Environmental Informatics.
11.	Dr. SM. Sundarapandian	Asst. Professor	Forest Ecology, Biodiversity and Conservation, Plant invasion, Population & Community Ecology & Biostatistics
12.	Dr. Suja P. Devipriya	Asst. Professor	Photo catalysis, Water Quality and Water Treatment Technologies, Environmental Biotechnology, Solid Waste Treatment.

#### Students strength

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG	I	16	18	34
	II	17	11	28
Ph.D	I	23	15	38
	II			
	III			

#### Conference / Workshops / National / International Seminar / Training Courses

1. Technical workshop on landscape ecology & wildlife conservation – Dehradun – (4-11 October, 2016)  
Prof. Priya Davidar.
2. IV Indian Biodiversity Congress, 10<sup>th</sup> to 12<sup>th</sup> March 2017, Pondicherry University, Dr.S.Jayakumar.



3. Refresher Course in Ecology & Environmental Sciences (01-12-2016 -21-12-2016) – UGC-Human Resource Development Centre, Pondicherry University – Dr. S.Jayakumar.
4. World Wild Life Week conducted on October 2016

#### Special lecture series

1. 'Environmental Planning' by Prof. A.K. MAITRA, Former Director, School of Planning & Architecture, New Delhi on 12.07.2016.
2. 'Spatial Characterization of Land use and Land cover changes" and 'Driver of Land use and Land cover changes in Indian context' by Dr. P.S. Roy, NASI Scientist, Plantinum Jubilee Fellow, Centre for Earth Space Science, University of Hyderabad on 23.09.2016.
3. 'Island Biogeography meta population and conservation I & II' by Dr. Francois Munoz, Head, Ecology Department, French Institute, Puducherry on 22.02.2017.
4. 'The Biological Diversity Act 2002 and access benefit sharing mechanism in India' and 'What matters most to the Bees: Size or quality' by Dr. Geetha Nayak, Programme Officer – GIZ, National Biodiversity Authority, Chennai on 01.03.2017.
5. 'Phylogenies as a window into butterfly diversification' and 'Striking colouration in lizards-function and Macro evolutionary consequences' by Dr. Ullasa Kodandaramaiah, Indian Institute of Science Education and Research IISER, Triveandrum on 16.03.2017.

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	Merit Scholarship	15
	Merit-cum-Means Scholarship	04
	UGC - NET/JRF	01
	Rajiv Gandhi National Fellowship	01
	Pondicherry University Fellowship	17
	UGC-BSR	05
	Maulana Azad National Fellowship	02
	NFHE	02

#### Development of Infrastructure:

1. Establishment of GIS Lab
2. Establishment of Computer Lab
3. Well equipped Analytical Lab

#### Co-curricular and Extracurricular activities

Celebrated Wild Life Week from October 2016

### 5.5.6 DEPARTMENT OF OCEAN STUDIES & MARINE BIOLOGY

#### Introduction

Department of Ocean Studies and Marine Biology was established in the year 2000 as a Centre of Ocean and Island Studies at Port Blair and shortly upgraded as a Department in the year 2004. This Department at present is located at Brookshabad, which is eight kms away from the Port Blair, the

picturesque capital city of the Andaman and Nicobar Islands in a sprawling campus of its own. The Department has modern infrastructural facilities, well equipped with advanced instruments and laboratories for both the academics and research activities with external funding from agencies like UGC, DST and MoES etc.

The Department is well poised to train students by imparting education and field based practical training in the arena of Marine Biological Sciences. Students to the Post Graduate and Ph. D. programs are admitted on the basis of the rank obtained by All India Entrance Examination conducted by the Pondicherry University at different centres in the country. The students enrolled for the Master degree are offered a studentship of Rs. 1000 per month. All the Ph. D. Scholars too avail research fellowships from the Pondicherry University, UGC, CSIR, Rajiv Gandhi National Fellowship, Maulana Azad National Fellowship and several other funding agencies like UGC, DST, MoES etc.

**Thrust Areas** : The Program is primarily focused at building trained manpower with skills required to cater to the need in the arena of Marine Biology. Department has the mandate of exploring the potential of marine living and nonliving resources and their application, developing sustainable management strategy for the resources, creating database on all the oceanographic components involving biological, chemical, physical and geological aspects of the Andaman Sea preferentially.

The Department conducts M. Sc. and Ph. D. Program in Marine Biology and it's strategic location at Port Blair in close proximity with the Andaman Sea provides unique opportunity for the students and researchers to get extensive exposure to a vivid form of marine environmental conditions comprising coral, estuarine, mangrove, Sea grass, Island and marine ecosystem conditions.

**Head of the Department** : **Dr. Jayant Kumar Mishra**

**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. Jayant Kumar Mishra	Associate Professor & Head	Marine Biotechnology, Characterization of Marine Bioactive Compounds and secondary metabolites from marine organisms, Induced Breeding and Larval Chemical Ecology of Marine Invertebrates special reference to fouling organisms, Pheromone (Chemical) communication in Marine Invertebrates, Intertidal Biodiversity and their Conservation with special emphasis to Indian horseshoe crabs and rock pool organisms.
3	Dr. R. Mohanraju	Associate Professor	Marine Biology, Microbial Ecology and Marine microbial processes in corals, mangroves and deep sea ecosystems, primary and secondary metabolites from symbiotic bacteria associated with marine invertebrates. Microbial anaerobic processes and role of microbes in Carbon sequestration. Pathogenic microorganisms.

Sl. No.	Name of the faculty	Designation	Specialization
4	Dr. Gadi Padmavati	Assistant Professor	Marine Biology, Marine Plankton, Fisheries and Pisciculture
5	Dr. S. Venu	Assistant Professor	Marine Biology, Fish and Fisheries Sciences, Deep Sea and Coastal Fish Taxonomy, Aquaculture
6	Dr. T. Ganesh	Assistant Professor	Marine Biology and Macro Benthic Community Study.
7	Dr. K. A. Jayaraj	Assistant Professor	Benthic Ecology and Environmental Impact Assessment Studies.

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		M	F	T
PG.	I	19	16	35
	II	16	11	27
Ph.D	I	08	02	10
	II	05	01	06
	III	00	00	00

**Conference / Workshops / National / International Seminar / Training Courses**

1. DST- INSPIRE (Innovation in Science Pursuit for Inspired Research) Interns Science Camp for Class XII Science Students, 26 to 30<sup>th</sup> December, 2016. Sponsored by Dept. of Science and Technology, Govt. of India, New Delhi.

**Special lecture series**

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1	Dr. P. T. Rajan, Senior Technical Assistant, ZSI, Port Blair	07.04.2016	Fish diversity of A & N Islands and their contribution in island economy
2	Shri. S. Sahil, Sub Inspector, Cyber Cell (CID), A & N Police.	26.07.2016	Cyber Crime and present scenario
3	A & N AIDS Control Society, Port Blair	19.08.2016	HIV AIDS
4	Dr. M. Shamim Jairajpuri, Former Director, ZSI, Kolkata.	24.11.2016	Marine Nematode and its significance in this environment
5	Dr. J. K. Sharma, Palampur , C. S. K. H. P. Krishi Viswavidyalaya, Palampur.	12.12.2016	Bio diversity of Himalayan eco system
6	Dr. C. R. K. Reddy, Chief Scientist, Central salt & marine Chemicals Research Institute, Bhavnagar, Gujarat.	22.12.2016	Seaweed resources of India
7	Dr. Babbun Ingole, Scientist, NIO, Goa	17.01.2017	Marine bio active compound

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
P.G.	Pondicherry University Fellowship	59
	Indira Gandhi National Fellowship for single Girl Child	01
	INSPIRE Fellowship	01
	Kerala Govt. Fellowship for SC/ST Students	01
Ph.D.	Rajiv Gandhi	04
	Pondicherry University	18
	National Fellowship for Higher Education	01
	INSPIRE Fellowship	01

**Details of SAP / FIST / Innovative Programme etc. sanctioned**

FIST (2012 – 2017): Rs. 72.0 Lakhs

**Students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test : 01**

**Distinguished visitors**

- Justice A. K. Patnaik, CAT, Calcutta High Court.
- Dr. M. Shamim Jairajpuri, Former Director, ZSI, Kolkata.
- Dr. J. K. Sharma, Dean, Dept. of Seed Technology, C. S. K. H. P. Krishi Viswavidyalaya, Palampur.
- Dr. C. R. K. Reddy, Chief Scientist, Central Salt & Marine Chemicals Research Institute, Bhavnagar, Gujarat.
- Prof. Gopal Kundu, Bhatnagar Laureate, National Centre for Cell Service, Pune.
- Rajesh Kumar Agrawal, Scientific Officer 'G' Raja Ramanna Center for Advanced Technology, Dept. of Atomic Energy, Indore.
- Dr. Babbun Ingole, Scientist - G, NIO, Goa.
- Dr. M. Ramchandran Registrar i/c, Pondicherry University, Puducherry
- Prof. K. Srinivas Dean i/c College Development Council, Pondicherry University, Puducherry.
- Prof. Nalini J. Thampi, Dean, School of Humanities, Pondicherry University, Puducherry.

**Development of Infrastructure**

Construction of Annex Building with Class Rooms, Research Laboratories, Faculty rooms, Cold Storage, Central Library. Installation of Transformer, Drinking water from Municipality and Raw Water pipe line segregated for supply in the campus, Installation of Two R.O Plants for drinking purposes in the Hostels, Segregation of Rain Water Harvesting system in the campus.

**Co-curricular and Extra curricular activities**

- Van Mahotsav: mega Plantation Program was organized in our campus on 23<sup>rd</sup> July 2016 in collaboration with the Department of Environment and Forests, Andaman and Nicobar Islands and 400 saplings were planted as a part of green campus program.

2. Inspire Internship Camp was organized during 26<sup>th</sup> to 30<sup>th</sup> December 2016 in the Department for class XII science stream students to expose them to the developments and scopes in Science education and make them to know the career opportunities in science and encourage them to choose career in science.

### 5.5.7 CENTRE FOR BIOINFORMATICS

#### Introduction

The Centre for Bioinformatics 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 has been 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. Details of the center are available in [www.bicpu.edu.in](http://www.bicpu.edu.in) and [www.pondiuni.edu.in](http://www.pondiuni.edu.in)

There are 11 faculty members, 1 information officer, three senior technical assistants and one computer assistant. More than 50 research scholars and 100 students are enrolled in the centre. Reflecting interdisciplinary nature the fields of expertise of faculty are quite diverse. It ranges from mathematical modeling of biological systems, sequence analysis, biophysics, structural biology, bimolecular crystal structures and computer science.

From the time of its inception, the Centre has taken up several research projects and has been offering modular courses in Bioinformatics. The centre started offering PG diploma courses in Bioinformatics during the early days of its institution. Subsequently in 2007, the Centre started offering "M.Sc. program in Bioinformatics" by the support extended by University Grants Commission (UGC) under the scheme of "Innovative Programme - Teaching & Research in Interdisciplinary and Emerging Areas". The Centre started Ph.D. Programme in 2009. The Centre started an innovative M.Sc. program in Computational Biology fully funded by DBT in a network mode 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.

In 2014, the UGC recognized the center for special funding under UGC SAP DRS-I program. The Centre has signed an MoU with Institute of Bioinformatics (IoB), Bangalore and University of Sienna, Italy for collaborative research and Ph.D. guidance. Under MoU the Ph.D. students of the center can visit these labs for collaborative research.

All students, research scholars and faculty are provided with round-the-clock computing facilities. The Centre has established a separate wet lab facility with sophisticated equipments. Most of the past students were placed in various leading research institutions and industries. Many of them are pursuing higher studies abroad.

In the past few years, Centre has taken up research activities in the areas of sequence analysis, molecular modeling, structural biology, database development etc., and several papers have been published in peer-reviewed International and National Journals. 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) and Rajiv Gandhi National Fellowship.

University supported the Centre with a separate state of art building of about 35000 sq.ft with complete UPS power back up for all rooms. The building is having 3 computer labs, 13 Faculty rooms, 13 individual research labs for faculty, common wet lab, common instrument room, Library, class rooms and a seminar hall.

**Thrust Areas** : Molecular Biology, Systems biology, DNA-Protein Interactions, Genome Sequence analysis, Protein Structure Modeling, Molecular modeling, **X-ray Crystallography**, Drug Design, Metabolic Pathways and re-constitution, Cell Signaling, Single particle analysis, Medicinal Chemistry.

**Head of the Department** : **Dr. H. Surya Prakash Rao**

**Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. H.S.P. Rao	Professor & Centre Head (i/c)	Medicinal Chemistry and Heterocyclic Chemistry
2	Dr. Basant K. Tiwary	Associate Professor	Molecular Evolution & Systems Biology
3	Dr. Dinakara Rao	Associate Professor	Cell Signaling, Molecular Entomology and Biochemistry
4	Dr. P.T.V. Lakshmi	Associate Professor	Phytomoatics, Genomics and Proteomics, Biofuel from Cyenobacteria
5	Dr. R. Krishna	Assistant Professor	X-ray Crystallography (Proteins), Molecular Modeling (Protein & DNA)
6	Dr. M. Suresh Kumar	Assistant Professor	Structural Studies on Viral Proteins, Promiscuity of Antibodies, Inhibitors for Viral Proteases
7	Dr. Archana Pan	Assistant Professor	Comparative Genomics, Molecular Evolution, Drug Design
8	Dr. R. Amutha	Assistant Professor	Computational Biology, Molecular Dynamics, Simulations, Drug Design
9	Dr. Syed Ibrahim	Assistant Professor	Macromolecule crystallography, protein-protein interaction analysis, venom protein studies
10	Dr. A. Murali	Assistant Professor	Structural Biology, Transmission electron microscopy, single particle analysis, Nano-biotechnology
11	Dr. Mohane Coumar	Assistant Professor	Drug design and Medicinal Chemistry Development
12	Dr. V. Amouda	Assistant Professor	Database Management Systems, Algorithms

**Students strength**

Courses Offered	No. of Students		
	Male	Female	Total
M.Sc. Bioinformatics	26	31	<b>57</b>
M.Tech. Computational Biology	9	16	<b>25</b>
Ph.D. in Bioinformatics	4	6	<b>10</b>

**Conference / Workshops / National / International Seminar / Training Courses**

1. One Day Symposium in “Current Report in Protein Structures & Genome Analysis” in Seminar Hall, Centre for Bioinformatics, Pondicherry University on 24.02.2017.
2. National Symposium on Science & Technology for National Development on 27.02.2017.
3. National Science Day Celebration for School Children on 28.02.2017.

**Special lecture series**

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1.	Prof. U. Deva Priyakumar, Center for Computational Natural Sciences and Bioinformatics, IIT, Hyderabad	06.10.2016 to 10.06.2016	Modeling Complex Biomolecular Systems and Processes Using Molecular Dynamics Simulations
2.	Prof. Kalpana Pai, Centre for Advanced Studies, Department of Zoology, Savitribai Phule Pune University, Pune	06.10.2016	Kala azar (visceral leishmaniasis): “perspectives and prospects”
3.	Dr. Debnath Pal, Department of Computational and Data Sciences, Indian Institute of Science, Bengaluru	19.10.2016	New Approaches for Computational Inference of Protein Molecular Function
4.	Dr. Jayandharan G Rao, Indian Institute of Technology Kanpur	19.12.2016	Cellular and Molecular biology & Therapeutics
5.	Dr. Ruchi Anand, Associate Professor, Dept. of Chemistry, IIT Mumbai	24.02.2017	Development of Enzyme Based Biosensors for Xenobiotic Pollutants
6.	Dr. Ramachandraiah Gosu, Head-Structural Biology, Jubilant Biosys Ltd., Bangaluru	24.02.2017	Crystal Structure of Human Breast Tumor Kinase
7.	Dr. Abdul Ajees, Associate Professor, MIT Campus, Manipal	24.02.2017	Structural Studies of As(III) S-adenosylmethionine methyl transferases
8.	Prof. Mahendra Kumar Modi, Assam Agricultural University, Jorhat	15.03.2017	Gene Co-Expression Network Analysis to Understand System-wide regulation of gene Expression
9.	Dr. Biswajit Pal, Senior Scientist, Centre for Cellular & Molecular Biology, Hyderabad	16.03.2017	Nitric Oxide Signaling and Soluble Guanylate Cyclase

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	DBT Studentship	23
Ph.D.,	UGC	1
	Rajiv Gandhi Fellowship	3
	Pondicherry University	19



**Details of SAP / FIST / Innovative Programme etc. sanctioned**

1. SAP-DRS1 is continuing in the Centre 2012-2017.
2. DST-FIST program is continuing. 2015 onwards

**Students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test****: 06****Distinguished visitors**

Prof. Girish Chandra Mishra, Professor, Institute of Agriculture Sciences, Banaras Hindu University, Varanasi; Prof. Akhilesh Pandey, Professor, Johns Hopkins University, Baltimore, Founder Director IOB, Bangalore; Dr. K. Swaminathan, Department of Biological Science, National University of Singapore, Singapore; Prof. A. Anand, Professor & Head, VIT University, Vellore; Prof. A.K. Munirajan, Professor, Department of Genetics, University of Madras, Chennai; Dr. N. Jeyakumar, Associate Professor, Department of Bioinformatics, Bharathiar University; Coimbatore; Dr. K. Gunasekaran, Assistant Professor, University of Madras, Chennai; Dr. Sivabalan, Assistant Professor, Dept. of Biotechnology, Annamalai University, Chidambaram; Dr. S.D.S. Murthy, Professor, Dept. of Biochemistry, Sri Venkateswara University, Tirupati; Dr. Dev Chand, Head-GE Fast Track, GE Healthcare; Mr. Charithra Gaur, Scube Scientific, New Delhi; Prof. Mahendra Kumar Modi, Assam Agricultural University, Jorhat; Dr. Abdul Ajees, Associate Professor, MIT Campus, Manipal; Dr. Biswajit Pal, Senior Scientist, Centre for Cellular & Molecular Biology, Hyderabad.

**Development of Infrastructure****A. Computers and Communication Facility**

Tesla GPU server, Xeon Quad Core Servers (4 Nos.), Xeon Cluster Servers (3 Nos.), Itanium Server, AMD Opteron Server, Wipro Xeon Server, HP Workstations (5 Nos.), Silicon Graphics Fuel Machine, Apple iMac (2 Nos.), HCL Laptops (5 Nos.), HCL/HP Intel Core i5/Core 2 Duo Workstations (145 Nos.) – Works on both Windows and Linux Operating Systems.

Modern computing facilities and round-the-clock internet connectivity are provided to the students to meet their academic and research needs.

**B. Wet Lab**

The Centre has developed a separate wet lab facility. The lab is functional with the following equipments: High performance Liquid Chromatography (AKTA-HPLC), UV-Visible Spectrophotometer, ELISA Reader, Gel Documentation System, PCR Thermal Cycler, -80°C Deep Freezers, -20°C Freezer, Refrigerated Table Top Centrifuge, Quartz Distillation Unit, Water purification system, Bench To Freeze Dryer, Vertical Gel apparatus, Horizontal Gel apparatus, Western blot apparatus, UV illuminator, and pH meter. The Centre is in a process of establishing a cell culture facility.

**C. Scientific Software Packages**

Discovery Studio 3.1, Amber 11, Autodock, Dock, Modeller, Gromos 96, V-Life, Whatif, EMBOSS, BioEdit, Phred, Consed, GeneScan, Statistica, MEGA, R

**D. Resources & Services**

A separate website, designed in-house and hosted in the web server, available at [www.bicpu.edu.in](http://www.bicpu.edu.in) is being maintained by the Centre. Information about courses, admissions, syllabus, seminar notifications & various opportunities for traineeship/ studentship / JRF are updated periodically. Bioinformatics related tools can be downloaded from the site.

In addition the Centre has Domain Name Server (DNS), Database Server, E-Book Intranet Server, Proxy Server and Cluster Computing servers.

**E. Databases & Other Information Resources in the Centre****Books**

Approximately 600 books available in the reference library of the Centre

**Journals**

Scientific American, Current Science

**Access to E-Journals**

University has access to UGC Infonet Journals, Science Direct, Blackwell Publishers, EBSCO Databases

**Co-curricular and Extra curricular activities**

1. Subhomoi Borkotoky, Research Scholar has Poster presented in the National symposium on Science and Technology for national development at Pondicherry University.
2. Subhomoi Borkotoky, Research Scholar has oral presentation in the EMBO Practical Course: Cryo-Electron Microscopy and 3D Image Processing at EMBL, Heidelberg, Germany.
3. Subhomoi Borkotoky, Research Scholar participated in the DBT NER training program at Tata Memorial Centre (ACTREC), Mumbai
4. Subhomoi Borkotoky and Chetan Kumar Meena, Research Scholar has Poster presented in Practical course: CEM3DIP of Macromolecular assemblies and Cellular tomography at IISER Thiruvananthapuram, Kerala.
5. Aiswarya Jayaprakash, Research Scholar participated in AICTE QIP Short-term training programme on Computational Systems Biology at Indian Institute of Technology Madras.
6. Anjana, R., Research Scholar has oral presentation in International conference on Life Science and Biological Engineering at Higher Education Forum, Kyoto Research Park, Kyoto, Japan.
7. Anjana, R. and Sapam Tuleshwori Devi, Research Scholar participated in International Conference on Structural and Functional Genomics at Sastra University, Thanjavur.
8. Anjana, R. and Pranavathiyani, G., Research Scholar participated in Hands-on Workshop "Basic and Applied Bioinformatics for Clinical Genomics at Central Inter-Disciplinary Research Facility (CIDRF), Puducherry.
9. Anjana, R., Research Scholar participated Certificate Course in Next Generation Sequencing (NGS)-Bioinformatics and Data Analysis at AU-KBC Research Centre, MIT Campus, Chennai.
10. Sapam Tuleshwori Devi, Research Scholar Oral presentation in International Conference on Environmental Conservation and Human Health-Challenges and Strategies (ICECH-2016) at Sri Venkateswara University, Tirupathi.
11. Hemant Arya, Research Scholar oral presentation in National Symposium on Current Research in Cancer Biology & Therapy at University and Institute of Advanced Research, Gujarat.
12. Pranavathiyani, G., Research Scholar poster presentation in One day Seminar on "Current Trends in Protein Structures and Genome Analysis" at Centre for Bioinformatics, Pondicherry University.
13. Pranavathiyani, G., Research Scholar poster presentation in National Symposium on Science and Technology for National development at Pondicherry University.
14. Naorem Leimarembi Devi, Research Scholar paper presented in third national conference on computational biology at Computational Biology Division, DRDO-BU CLS & Bharathiar University.

15. Naorem Leimarembi Devi and Raja Rajeswary, Research Scholar participated in National Advanced Hands-On Workshop on Real Time PCR Techniques in Biomedical Research at Central Inter-Disciplinary Research Facility (CIDRF), Puducherry.
16. Mohd Babu Khan, Research Scholar poster presentation in ICRTB-2016, International Conferences at Department of Biotechnology, Alagappa University, Karaikudi.
17. Mohd Babu Khan, Research Scholar oral presentation in International Conference on Environmental Conservation and Human Health-Challenges and Strategies (ICECH-2016) & 10th Annual Convention 2016 at Department of Zoology, Sri Venkateswara University, Tirupati.
18. Mohd Babu Khan and Vikrant Kumar Sinha, Research Scholar poster presentation in 9th National Symposium cum Workshop on "Recent Trends in Structural Bioinformatics and Computer Aided Drug Design" [SBDD 2017] at Department of Bioinformatics, Alagappa University, Karaikudi.
19. Muthukumaran, R., Research Scholar in Modeling of chemical and Biology (Re)activity at Chennai.
20. Mathavan M, Research Scholar, 32nd UGC-NRCBS Winter School on "Functional & Integrative Genomics" workshop at Madurai Kamaraj University.
21. Mathavan M, Research Scholar paper presented in Third National Conference on Computational Biology at Computational Biology Division, DRDO-BU CLS & Bharathiar University.
22. Ikormi Rungsung, Research scholar oral presentation in SYSCON 2016 – National seminar on Recent advances in biomedical research: strategies and innovation at AIIMS New Delhi.
23. Ikormi Rungsung and Nivedita Rai, Research scholar, Certificate Course in Next Generation Sequencing (NGS)-Bioinformatics and Data Analysis at AU-KBC, MIT campus, Anna University, Chennai.
24. Vikrant Kumar Sinha, Research Scholar poster presentation in 2nd International Conference on Structural and Functional Genomics at School of Chemical and Biotechnology, Sastra University, Thanjavur, TN.

# SCHOOL OF HUMANITIES





## 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 : Prof. Nalini J. Thampi**

### 5.6.1 DEPARTMENT OF ENGLISH

#### Introduction

The Department of English, one of the oldest Departments of the University, was established on 1<sup>st</sup> December, 1986, and since its inception, 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, teaching Comparative Literary Theory and fostering Comparative Literary Studies between English and other literatures. In recent years, Translation Studies, Cultural Studies, Ecocritical Studies, Dalit Studies and Disability Studies too have emerged as thrust areas, inspiring inter-disciplinary and intra-disciplinary insights among faculty and students alike.

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 thus offering a good training for UGC-NET aspirants, and all those keen to acquaint themselves with the representative texts. A strong theoretical foundation is laid with two Literary Theory courses spread over two semesters. The Department also offers courses in ELT and Research Methodology which are application-oriented. A basic course devised as “Language through Literature” offers students an orientation to the formal study of English language and literary appreciation.

A high-point of our M.A. Programme is the research project that encourages individual initiative and self-study on the part of the students. Emerging areas of study such as Media Studies, Postcolonial Studies, and Gender Studies along with an array of specialized electives make for an M.A. programme---a perfect blend of the traditional and the modern. A PG Diploma course on Professional Communication in English (PGDPCE) has been offered as an Add-on Evening programme to cater to the demands of the other Department Students and job-goers on and off the campus.

The faculty members of the Department of English also engage Functional English classes for the fast-mushrooming integrated courses in various other allied disciplines. This is done with diligence and commitment with a view to fostering efficiency and skill in the use of the language. As the Department just celebrated its Silver Jubilee Year, it has set a distinct path to get even better in its academic standards and commitment to the community and nation at large. The Department takes pride in being one of the best Departments for high quality degree programs, affordability, and career prospects.

**Head of the Department : Dr. Clement S. Lourdes**

**Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. Sujatha Vijayaraghavan	Professor	Indian writing in English, Translation Studies, Postcolonial Studies, Folklore Studies & Oral Literature
2.	Dr. Clement S. Lourdes	Associate Professor and Head	Indian Writing in English and Translation Studies
3.	Dr.H. Kalpana	Associate Professor	Canadian Literature, Commonwealth Literature, Feminist Theories, and Women's Literature
4.	Dr.T. Marx	Associate Professor	Comparative Literature, Drama, Subaltern Studies & Translation
5.	Dr. Binu Zachariah	Assistant Professor	Comparative Literature, Fiction, and English Language Teaching
6.	Dr. Lakhimai Milli	Assistant Professor	Indian Writing in English, Activist Writing, and English Language Teaching
7.	Dr.S. Visaka Devi	Assistant Professor	Comparative Literature, Poetry and Translation Studies
8.	Dr. Ujjwal Jana	Assistant Professor	Indian Aesthetics Indian Literature Indian Writing in English
9.	Dr.K. Reshmi	Assistant Professor	Feminist Writing, Ecocriticism, Comparative Literature, Canadian Literature

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
P.G.	I	23	68	91
	II	35	52	87
Ph.D	I	3	5	8
	II	6	9	15
	III	5	2	7
Add-on Courses (if any)	I	10	1	11

**Conference / Workshops / National / International Seminar / Training Courses**

1. Two day National Seminar on "Science Fiction" on 22.09.2016 and 23.09.2016. Dr. Clement S. Lourdes was the Convener and Dr. S. Visaka Devi, Assistant Professor & Dr. Ujjwal Jana, Assistant Professor were the coordinator of the Seminar.
2. Two day International Seminar on "New Feminist Writings: Emancipation to Representation" on 16.03.2017 and 17.03.2017. Dr. Clement S. Lourdes was the Convener. Dr. T. Marx, Associate Professor and Dr. K. Reshmi, Assistant Professor were the Organizing Secretaries of the Seminar.

**Special lecture series**

1. 'R.K. Narayan' by Michel Pousse, former professor of English, University of La Reunion, France on 06.11.2016.
2. 'Contemporary South African Writing in English' by Dr. Sikhumbuzo Richards Mngadi, from the Department of English, University of Johannesburg on 26.01.2017.
3. 'Coffee and Literature' by Professor Elmar Schenkel, Department of English, University of Leipzig, Germany on 04.03.2017.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship/fellowship	No. of students
P.G.	Merit/Merit Cum Means	23
Ph.D.,	UGC (JRF)	15
	Rajiv Gandhi	01
	Pondicherry University	21
	Any other (MANF)	02

**Distinguished visitors**

1. Dr. Mngadi, Johannesburg spent more than a month in the Department as a Visiting professor.



### 5.6.2. DEPARTMENT OF FRENCH

#### Introduction

The Department of French has strived to maintain a high standard in academics and research. Created in 1987, the Department of French aims to promote French & Francophone Studies as well as Translation Studies in India at the Post-Graduate and Doctorate levels, thus enhancing the historical links Puducherry has had with France, and renewing the bilateral ties and cultural dialogues with the Francophone countries. The French Dept. has a 100% placement ; its alumni are well placed, mostly in the teaching profession, or in the French Embassy at New Delhi, or as Language Specialists in reputed companies of the corporate world such as Renault - Nissan, Cognizant, TCS, and Infosys, or banks like HSBC, Société Générale, and Deutsche Bank. With M.O.U.s signed with many Universities in France, the exchange of students and Faculty has been concretized. Under the Study India Programme too, French students come to pursue studies at our University, and the French Dept. acts as a liaison between them and the Depts where they follow courses.

Every year, there is an increasing demand for admission to M.A. French and Basic French courses offered by the Dept.

This Department of French is one of the first in French to get the SAP ; this Project has now entered its Phase-II and was granted one Crore by the UGC.

**Thrust Areas** : French Language, Linguistics, Civilization, Translation & Interpretation, French & Francophone Literatures, Teaching of French as a Foreign Language.

**Head of the Department** : Dr. Nalini J. Thampi

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr.Nalini J. Thampi	Professor & Head	French and Francophone Literatures, Comparative Literature, and Women' Writing.
2.	Dr.S.Pannirselvame	Professor	French Language, Linguistics, Translation and FLE.
3.	Mr.S. Anandavadivelou	Associate Professor	French Civilization, Business French, Hotel Management and Tourism.
4.	Dr.C.Thirumurugan	Assistant Professor(SG)	French Literature and Comparative Literature.
5.	Mrs.Sarmila Acharif	Assistant Professor (SS)	French Literature and Comparative Literature.
6.	Dr. Jayapal Sharmili	Assistant Professor	French and Francophone Literatures.
7.	Dr.Ritu Tyagi	Assistant Professor	French and Francophone Literatures, Women's Writing.

**Students strength**

Courses Offered	Year	No. of Students		
		Male	Female	Total
M.A. FRENCH	I	19	31	50
	II	13	34	47
Ph.D. FRENCH	I	03	04	07
	II	05	-	05
	III	-	06	06

**Conference / Workshops / National / International Seminar / Training Courses**

UGC SAP - DRS II National Seminar on “Marginalisation et Résistance : Repenser La Femme”, 8th to 10th March 2016. It was inaugurated by the Consul Général de France à Pondichéry, M. Philippe JANVIER-KAMIYAMA, and the Vice-Chancellor (i/c) of Pondicherry University, Prof. Anisa B. KHAN.

**Special lecture series**

1. “Francophone Literatures and Their Impact” by Mr. Jean-Noël Orengo, renowned Author of the Novel, “La Fleur du Capital”, which was awarded the prestigious Prix de Flore (2015) on 15.09.2016.
2. “Le Tour de France — bien plus qu’une course cycliste” by Mr. Fabrice Tiano, Press Officer for the TOUR DE FRANCE (at Amaury Sports Organisation, France) on 14.11.2016.
3. “Humanisme et Francophonie” by Dr. Mohamed Aït-Araab, Professor, Université de La Réunion on 18.01.2017.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	Merit & Merit-cum means scholarship	62
Ph.D.,	UGC JRF / SRF	2 + 2
	Rajiv Gandhi	1
	Pondicherry University	10

**Details of SAP / FIST / Innovative Programme**

This Department of French is one of the first in French to get the SAP ; this Project has now entered its Phase-II and was granted one Crore by the UGC.

**PG students qualified in UGC / CSIR / NET / GATE / SLET /  
Any other National Level Test**

**: 05**

### **Distinguished visitors**

1. On 15/9/2016, Mr. Jean-Noël Orengo, renowned Author of the Novel, "La Fleur du Capital", which was awarded the prestigious Prix de Flore (2015).
2. On 14/11/2016, Mr. Fabrice Tiano, Press Officer for the TOUR DE FRANCE (at Amaury Sports Organisation, France).
3. On 18/1/2017, Dr. Mohamed Aït-Araab, Professor, Université de La Réunion.
4. On 20/2/2017, Mme Marie Doublier, Attachée de Coopération Éducative, and Mme Adèle Martial-Gros, Attachée de Coopération Scientifique et Universitaire, Embassy of France in India, New Delhi.
5. On 12/4/2017, Dr. Serene Koh, Dr. Hui Leng Teo, Dr. Nora Saheer, and Dr. Lionel Lee, Academicians from the Ngee Ann Polytechnic, Singapore.

### **Co-curricular and Extra-curricular activities**

1. M.O.U. renewed in March 2016 with the Université Lumière of Lyon 2, and in April 2017 with the Université Montaigne of Bordeaux 3.
2. M.O.U. signed with Ontario University and Panthéon Sorbonne.  
6 Students from the Université Lumière of Lyon 2, and 2 Students from the Université Montaigne of Bordeaux 3 came for a year to study a choice of courses at Pondicherry University.
3. Organisation of Cultural Programmes for the Hindi Day Celebration, International Conferences, & Other Cultural Programmes, Noël, Sampriti, & Participation by French Dept. Students in these Cultural Eves as well as the Competitions of PIMS AURA & JIPMER SPANDAN.

### **Sports activities and achievements**

1. Participation of French Dept. Students and their winning in interdepartmental sports contests.

### **Placement Activities**

1. II M.A. French Students (100%) placed at Amazon, TCS, Sitel, Exxon Mobiles and Teaching.

## **5.6.3. DEPARTMENT OF HINDI**

### **Introduction**

Department of Hindi is offering quality educational programmes since 1993. The Department has a strong potential in research programmes and it facilitates for intensive study and research in different areas of Hindi Language and Literature and its applied and functional aspects such as translation, Media, Comparative studies, Technology and other discourses etc. Syllabus of the Hindi Department is based on the Model Syllabus of University Grants Commission. Faculty members of the Department have designed 21 Soft Core courses which are offered both in Hindi and English medium and 13 optional courses for the wide choice to develop specialization of versatility on latest trends of Hindi Language, Literature, Language Technology, Functional Hindi and Media Studies. Department is playing a vital role in spreading E -Literacy in the area of computing in Indian Languages. Best practices are adopted in teaching, learning and evaluation process through Seminars, Workshop, class tests, group discussions and use of ICT in teaching.

**Thrust Areas** : Poetry, Fiction, Comparative Literature, Drama, Functional Hindi and Translation, Linguistics, Journalism, Cinema & Media Studies, Language Computing, Cyber Discourse, Feminism and Film discourse, Subaltern Discourse.

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

**Faculty members**

Sl. No	Name of the faculty	Designation	Specialization
1.	S. Padmapriya	Asst. Professor (SS)	Modern Poetry, Drama, Functional Hindi and Translation, Feminism and Film discourse
2.	Pramod Meena [On EOL]	Asst. Professor	Cinema and Media Studies, Linguistics and Hindi Drama, Dalit and Tribal Studies
3.	C. Jaya Sankar Babu	Asst. Professor	Journalism, Functional Hindi, Translation, Comparative Literature, Language Computing and Cyber Discourse

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	02	06	08
	II	01	--	01
Ph.D	I	01	01	04
	II	01	--	01
	III	03	04	07
	IV	06	02	08
Add-on Courses (if any) P.G Diploma in Functional Hindi and Translation	I	03	04	07

**Conference / Workshops / National / International Seminar / Training Courses**

1. The Department of Hindi organized a Invited Lectures of the accompanying Faculty and Interaction with Students from the Department of Hindi, MES Asmabi College, Kerala, to benefit the students and research Scholars. The following two Subject Experts were invited to deliver the Lectures on "Interdisciplinary Research in Hindi and Malayalam Literature" on 10<sup>th</sup> and 11<sup>th</sup> February, 2017. Dr. Ranjith.M and Dr. Surya Bose, Assistant Professors, Dept. of Hindi, MES Asmabi College, Padinjare Vemballur, Kerala.
2. The Department of Hindi organized a Two Day National Seminar on 'Mukthaboodh Ka Punarpath' conducted on 5<sup>th</sup> and 6<sup>th</sup> May, 2017. During the Seminar, the Ph.D. (Full-Time) Scholars Shri. Jagdish Narayan Tiwari and Shri. Sarveshvar Pratap Singh published a Multi Lingual Wall Magazine "Sondhi Matti" [First issue, May, 2017]

The following Resource Persons delivered Lectures during the Seminar.

1. Dr. R. Jayachandran, Professor & Head, Department of Hindi, University of Kerala, Thiruvananthapuram, Kerala
2. Dr. Pramod Kovaprath, Professor & Head, Dept. of Hindi, University of Calicut, Calicut Road, Malappuram District, Kerala
3. Prof. Shubhada Vanjape, Professor and Chairman BOS, Dept. of Hindi, Osmania University, Hyderabad

4. Dr. D.Uma Devi, Assistant Professor, Dept. of Hindi, Indira Gandhi Collage of Arts & Science, Kathirkamam, Puducherry
5. Dr. Shyam Rao, Associate Professor, Dept. of Hindi, University of Hyderabad, Hyderabad
6. Dr. Shashidhar. L.G, Professor, Dept. of Hindi, University of Mysore, Mysore.
7. Dr. Anitha Singh, P.G. Teacher, Kendriya Vidhyalaya No. II, Kalapet, Puducherry.

#### Special lecture

Sl. No.	Name & Institution of the Guest faculty	Date	Topic
1.	Dr. Amzad Ali Khan, Deputy General Manager (Official Language) Rtd., BEML	15.07.2016	"Rajbhasha Hindi Evam Sahityik Hindi"
2.	Shri. Dinesh Kumar Mali, Writer and Translator, Senior Manager, Mahanadi Coal Fields Ltd. Orissa	26.07.2016	Challenges of Literary Translation
3.	Shri. Neelabh Srivastav, Founder and Director a Literacy E-Platform 'Notnul', Lucknow	19.09.2016	'A Discussion on the Notnul'
4.	Mrs. Garima Singha, Literacy E-Platform 'Notnul', Lucknow	19.09.2016	'A Discussion on the Notnul'
5.	Dr. Rekha Pandey, Asst. Professor, Rashtriya Sanskrit Sansthan, Jaipur Campus (Deemed University), Jaipur	27.10.2016	Sahityalochana
6.	Dr. SVSS Narayanaraju, Professor and Head, Dept. of Hindi, Central University of Tamil Nadu, Neelakudi Campus, Thiruvarur	29.11.2016	Hindi Natak
7.	Dr. Nisha Sharma, Associate Professor, Department of Hindi, Barathidasan Govt. College for Women, Puducherry	05.12.2016	Sathottar Hindi Punarakhyano Me Adhunikata Bodh
8.	Dr. Gangasahay Meena, Associate Professor, CTLL, JN University, Delhi	23.12.2016	Aadkivasi Sahitya
9.	Dr. Shubhada Vanjape, Professor and Chairman BOS, Dept. of Hindi, Osmania University, Hyderabad	08.02.2017	Hindi Kavita Mein Stree Vimarsh'
10.	Shri Haricharan Prakash, Novelist and Story Writer, Lucknow	08.02.2017	Hindi Sahitya Mein Stree -Vimarsh'
11.	Dr. Poonam Sood, Asst. Professor, Dept. of Hindi, Sri. Venkateswara College, Delhi University, Delhi.	17.02.2017	Hindi Sahitya Ke Itihas Ka Punarpath'
12.	Shri. Anuj, Young Story Writer, Maharashtra	24.02.2017	Story Literature
13.	Dr. Arpita Ghosh, Professor, Dept. of Human Rights and Human Development Rabindra Bharati University, Kolkatta	17.03.2017	Hindi Sahitya Mein Manav Adhikar'
14.	Shri. Sudipta Ray, Principal-in-charge, H.C. B.Ed College, Gaour Banga University, Malda, (West Bengal)	17.03.2017	Santhinikethan Aur Hindi'

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students	
		I Semester	II Semester
P.G.			
	Merit	01	03
	Merit Cum Means	02	02
Ph.D.	UGC- Non-NET	11	
	Rajiv Gandhi National Fellowship	03	
	Any other(JRF)	05	

**Students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test****: 04****Distinguished visitors**

1. Dr. Amzad Ali Khan, Deputy General Manager (Official Language) Rtd., BEML
2. Shri. Dinesh Kumar Mali, Writer and Translator, Senior Manager, Mahanadi Coal Fields Ltd. Orissa
3. Shri. Neelabh Srivastav, Founder and Director a Literacy E-Platform 'Notnul', Lucknow
4. Mrs. Garima Singha, Literacy E-Platform 'Notnul', Lucknow
5. Dr. Rekha Pandey, Asst. Professor, Rashtriya Sanskrit Sansthan, Jaipur Campus (Deemed University), Jaipur
6. Dr. SVSS Narayanaraju, Professor and Head, Dept. of Hindi, Central University of Tamil Nadu, Neelakudi Campus, Thiruvarur
7. Dr. Nisha Sharma, Associate Professor, Department of Hindi, Barathidasan Govt. College for Women, Puducherry
8. Dr. Gangasahay Meena, Associate Professor, CTLL, JN University, Delhi
9. Dr. Shubhada Vanjape, Professor and Chairman BOS, Dept. of Hindi, Osmania University, Hyderabad
10. Shri Haricharan Prakash, Novelist and Story Writer, Lucknow
11. Dr. Poonam Sood, Asst. Professor, Dept. of Hindi, Sri. Venkateswara College, Delhi University, Delhi.
12. Shri. Anuj, Young Story Writer, Maharashtra
13. Dr. Arpita Ghosh, Professor, Dept. of Human Rights and Human Development Rabindra Bharati University, Kolkatta
14. Shri. Sudipta Ray, Principal-in-charge, H.C. B.Ed College, Gaour Banga University, Malda, (West Bengal)

**Co-curricular and Extracurricular activities**

1. Students and Scholars participated in the Three Days Life Skill training for Students in Higher Education' organized by the UGC-Human Resource Development Centre, Pondicherry University in collaboration with Rajiv Gandhi National Institute of Youth Development, Tamil Nadu, on 21.02.2017 to 23.02.2017.
2. The Ph.D. (Full-Time) Scholars Shri. Jagdish Narayan Tiwari and Shri. Sarveshvar Pratap Singh published a Multi Lingual Wall Magazine "Sondhi Matti" [First issue, May, 2017]
3. Scholars had participated in the Hindi Competitions conducted by the Hindi Cell, Pondicherry University and Town Official Language Implementation Committee, JIPMER Puducherry.(Sept., 2016).

**Placement Activities**

Sl. No.	Name of the Agency	No. of selection	Post
1.	[WBPS], West Bengal	1	Assistant Professor
2.	Dept. of Hindi, Fathima College, Madurai	1	Assistant Professor
3.	Bharat Electronics Limited, Bangalore	1	Hindi Translator

**5.6.4. DEPARTMENT OF SANSKRIT****Introduction**

The Department of Sanskrit started functioning from 7<sup>th</sup> 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.

**Head of the Department : Dr. J. Krishnan**

**Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr.C.S.Radhakrishnan	Professor	Kavyasastra, Manuscriptology, Indology and Visishtadvaita
2.	Dr.J.Krishnan	Asso. Prof. & Head	Advaita Vedanta and Nyaya
3.	Dr.K.E.Dharaneedharan	Asso. Prof.	Nyaya, Mimamsa, Advaita, and Visishtadvaita
4.	Dr.Chakradhar Behera	Asso. Prof.	Vedanta, Sankhya, yoga, Linguistics and Literature
5.	Dr.C.Palaiah [on EOL]	Asst. Prof	Kavya Sastra
6.	Dr.Anil Pratap Giri	Asst. Prof	Indian Poetics, Grammar, Navya Nyaya language & Methodology and Linguistics



**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	01	09	<b>10</b>
	II	05	--	<b>05</b>
Ph.D	I	04	04	<b>08</b>
	II	04	03	<b>07</b>
	III	04	03	<b>07</b>
Add-on Courses (if any) P.G Diploma in Manuscriptology & Paleography	I	07	09	<b>16</b>

**Special lecture series**

1. 'Value education in Indian Curriculum' by Dr.Shaunaka Rishi Das, Oxford University, London on 10.07.2016.
2. 'Glory of Sanskrit' by Prof.C.Rajendran, University of Calicut, Kerala on 02.02.2017.
3. 'The Philosophy of Language with special reference to Sphota Theory' by Dr. Hari Ram Mishra, J.N.U New Delhi on 30.03.2017.
4. 'Evolution of Dramaturgy' by Prof.Kaushalendra Pandey, Banaras Hindu University, Varanasi on 01.03.2017.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students	
		I Semester	II Semester
P.G.			
	Merit	3	3
	Merit Cum Means	2	1
	Freeship	5	1
Ph.D.	UGC- Non-NET	08	
	Rajiv Gandhi National Fellowship	5	

**PG students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test****: 04**

**Distinguished visitors**

1. Dr.Kiran Bedi, Lt . Governor of Pondicherry
2. Prof.V. Kutuba Sastri (President – IASSS) & Vice-Chancellor, Rashtriya Sanskrit Sansthan, New-Delhi
3. Prof. A. Ramulu Osmania University, Hyderabad
4. Prof. Vara Prasada Moorthy, Acharya Nagarjuna University, Guntur
5. Prof. Kaushalendra Pandeya –B.H.U ,Varnasi
6. Prof. Hari Ram Mishra-J.N.U, New-Delhi
7. Dr. Shunaka Rishi Das, Oxford University, London
8. Dr.C. Rajendran, University of Calicut, Kerala

**Co-curricular and Extracurricular activities**

1. Sanskrit Day celebration was held on 24.09.2016
2. Essay writing competition was held for the students & Research Scholar of the Department of Sanskrit students and prizes were distributed to the best three essays in all categories.

**Placement Activities**

Sl. No.	Name of the Agency	No. of selection
1.	West Bengal College Service commission	3
2.	Govt. of Orissa	1
3.	Upendra Nath College, Soro, Balasore Dist, Orissa	1

**5.6.5. DEPARTMENT OF PHILOSOPHY****Introduction**

The Department of Philosophy originally established in 1989 and presently placed in the School of Humanities was earlier known as Sri Aurobindo School of Eastern & Western Thought. The Department has all the required infrastructures facilities to train students in Eastern and Western philosophical thought for M.A. and Ph.D. Degrees and foreign students under the Study India Programme (SIP) launched by Pondicherry University a few years ago.

**Thrust Areas** : Indian & Western Philosophies, Consciousness Studies

**Head of the Department** : **Dr. B.R. Shantha Kumari** (upto 30.11.2016)  
**Dr. S. Indira** (from 01.12.2016)

**Faculty members**

Sl. No.	Name of the Faculty	Designation	Specialization
1	Dr. Srinivas	Professor	Analytic Philosophy, Epistemology (Indian & Western), Philosophy of Science and Modern Logic
2	Dr. B.R. Shantha Kumari	Associate Professor & Head	Advaita, Aesthetics and Classical Indian Philosophy
3	Dr. S. Indira	Associate Professor	Contemporary Indian Philosophy, Gandhian Philosophy & Yoga Philosophy

**Students strength**

Courses Offered	No. of Students		
	Male	Female	Total
M.A.	8	11	19
Ph.D.	8	6	14
Total	16	17	33

**Conference / Workshops / National / International Seminar / Training Courses**

1. World Philosophy Day was celebrated on 02.03.2017 & 14.03.2017
2. Lectures delivered by Dr. Ranganath, Bangalore, on "Philosophy of Woman & Environment Lectures I & II.
3. Philosophy & Science of Para-Normal Phenomena : 1 & 2 by Dr. Sraddhalu Ranade, Sri Aurobindo Ashram, Pondicherry.

**Special lecture series**

1. 'Language, Social Variables and Cultural Identity' by Dr. R.P. Singh, Professor, JNU, New Delhi on 20.02.2017.
2. 'Relevance of Mahatma Gandhi in the Contemporary Society' by Dr. S. Abdul Sattar, Professor, S.V. University, Tirupati on 21.02.2017.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	Merit Scholarship	6
Ph.D.	Rajiv Gandhi	3
	Pondicherry University	5
	Any other	3

**PG students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test****: 05**

### 5.6.6 DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS

#### Introduction

The Department of Physical Education was started during the academic year 1987-1988. The B. Sc., degree in Physical Education and Sports was started on 8<sup>th</sup> 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 from 1988-1989 and continued till 1990-1991 academic year.

Master of Physical Education and Sports (M. P. E. S.) was started from 1993-1994 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. Five years integrated Master of Physical Education (M.P.Ed.) Degree course was started from the academic year 2014-2015. The number of students admitted to this course was 12.

The Ph. D. programme was started in January 1989 as Part Time (Internal) as well as regular programmes. No one was admitted till 2000-2001 academic year. The Ph.D. programme was started admission on regular as well as part time students from the academic year 2001-2002 to till date.

**Thrust Areas** : Research in the field of Physical Education, allied subjects and Sports, Preparing the highly qualified Teachers and Leaders in the field of Physical Education.

**Head of the Department** Dr. D. Sultana

#### Faculty members

Sl. No	Name of The Faculty	Designation	Specialization
1	Dr. P. K. Subramaniam	Professor	Research Methodology, Statistics in Physical Education Kinesiology, Volleyball and Yoga
2	Dr. D. Sultana	Professor	Measurement & Evaluation, Exercise Physiology, Basketball, Badminton and Yoga
3	Dr. D. Sakthignanavel	Professor	Training Methods, Sports Psychology, Exercise Physiology Cricket and Basketball,
4	Dr. G. Vasanthi	Associate Professor	Sports Psychology, Sports Medicine Test & Measurement, yoga, Volleyball , Table Tennis
5	Mr. K. Tiroumourougane	Associate Professor	Sports Management, Cricket, Yoga and Athletics Sports Biomechanics
6	Dr.M. Elayaraja	Associate Professor	Tennis and Cricket Physiology of sports training
7	Dr.G. Vinod Kumar	Associate Professor	Sports Medicine, Bio-Mechanics, Training Methods, Sports Psychology, Yoga, Athletics and Football

Sl. No	Name of The Faculty	Designation	Specialization
8	Dr.R. Ram Mohan Singh	Assistant Professor	Research Methods, Health Fitness & Wellness, Cricket Coaching, Track & Field, Personality and Communication skills Computer in Physical Education
9	Dr.A. Praveen	Assistant Professor	Sports Management Exercise Physiology, Training methods, Football, Track & Field

### 5.6.7. CENTRE FOR FOREIGN LANGUAGES

#### Introduction

The Centre for Foreign Languages was established in the academic year 2009 – 2010. The Centre offers Certificate of Proficiency courses in French, German, Spanish, Japanese, Korean and Arabic. So far, six batches have been successfully completed. These language courses are more sought after by students of professional courses. The Centre has recruited well qualified teachers for teaching the languages.

**Head of the Department : Dr. B. Krishnamurthy**

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1	Ms.Linda Barbara Foote	Guest Faculty	French
2	Ms.Swapna ghosh	Guest Faculty	French
3	Mrs.Arati Kumari	Guest Faculty	German
4	Mrs.Kerin Blotta	Guest Faculty	Spanish
5	Mr.A.Sathar khan	Guest Faculty	Arabic

#### Student strength

Sl. No.	Name of the Course	No. of Students		
		Male	Female	Total
1	French	54	25	<b>79</b>
2	German	59	18	<b>77</b>
3	Spanish	17	05	<b>22</b>
4	Arabic	16	04	<b>20</b>
Total No. of Students admitted for the academic year 2016-17				<b>198</b>

### 5.6.6. ESCANDE CHAIR IN ASIAN CHRISTIAN STUDIES

#### Introduction

Escande Chair in Asian Christian Studies was established in the year 2004 with the sole objective of promoting and guiding the Research Scholars to conduct their research in Christianity in relation with the other religious, philosophical, cultural thoughts and practices in Asia. This objective, taking into account the fact viz. India is a nation of multi-religious confessions, necessitates on the part of the Researcher the expediency to employ a systematic research into the belief system of Christianity and the other religious and philosophical nuances to facilitate among the citizens of this nation and Asia at large an amicable coexistence with a rational appreciation of the specificities of all religions to cherish mutual tolerance and mutual brotherhood.

**Thrust Areas** : Systematic study of Christianity in relation with the other religious, philosophical, cultural thoughts and practices in Asia

**Centre Head** Fr. Dr. N. Jonas

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1	Fr. Dr. N. Jonas	Coordinator	Existentialism, Phenomenology, Christianity and Judaism

#### Students strength

Courses Offered	No. of Students		
Ph.D.	Male 4	Female 4	Total 8

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

Course	Name of the scholarship	No. of students
Ph.D.	Pondicherry University	1

#### Co-curricular and Extra curricular activities

1. Escande Chair in Asian Christian Studies organizing Christmas celebration to promote mutual respect for every religion among the Students of various caste, creed and language of this nation of Multi-religious, cultural and linguistic background.



# SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES





## 5.7 SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

The School has the following constituent Departments and Centres

1. Department of Anthropology
2. Department of Sociology
3. Department of History
4. Department of Politics and International Studies
5. Department of Social Work
6. UMISARC Centre for South Asian Studies
7. Centre for Women's Studies
8. Center for Study of Social Exclusion and Inclusive Policies
9. Centre for European Studies
10. UGC Centre for Southern Asia Studies
11. UGC Centre for Maritime Studies

**Dean** : **Dr. Nalini Kant Jha** (upto 02.06.2016)  
**Dr. Venkata Raghotham** (from 03.06.2016)

### 5.7.1 DEPARTMENT OF ANTHROPOLOGY

#### Introduction

The department of Anthropology was established in 1999. The department is dedicated for both teaching and research 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.

**Head of the Department** : **Dr. T. Subramanyam Naidu**

**Faculty members**

Sl. No	Name of the faculty	Designation	Specialization
1	Dr. Chellaperumal	Professor & Head	Socio-Cultural Anthropology
2	Dr. D.Jesurathnam	Asst. Prof.	Socio-Cultural Anthropology
3	Dr.Valeri Dkhar	Asst. Prof.	Cultural Anthropology
4	Dr. Ajeet Jaiswal	Asst. Prof.	Physical/Biological Anthropology
5	Rajesh Kundargi	Asst. Prof.	Social Cultural Anthropology

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	08	12	20
	II	04	04	08
Ph.D	I	04	01	05
	II	04	01	05
	III	04	01	05

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
Ph.D.,	UGC	02
	Rajiv Gandhi	02
	Pondicherry University	08

**PG students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test****: 06****Distinguished visitors**

1. Prof. Gangadhar, University of Mysore, Karnataka
2. Prof. S. Gregory, Kannur University, Kannur, Kerala
3. Dr. P.D.S. Pal Kumar, Associate Professor, Andhra University

**Development of Infrastructure**

Already existing Biological Anthropology Lab was further enhanced through him UGC major Project.

**5.7.2 DEPARTMENT OF SOCIOLOGY****Introduction**

Department of Sociology was established in January 1993. Henceforth, students were admitted to M.A, M.Phil and Ph.D. programmes. Five Year Integrated M.A Programme was introduced during the academic year 2012-2013. Since, its inception the department has assumed tremendous significance in promoting rigorous empirical and theoretical research. In additional, the department is engaging in academic discourses which are responsive to building upon the traditions of the discipline for the challenges of the contemporary society.

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

**Head of the Department** : **Dr. G. Ramathirtham** (upto 30.06.2016)  
**Dr. Sudha Sitharaman** (from 01.07.2016)

**Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. Sudha Sitharaman	Associate Professor	Sociology of Religion and Religious Communities; Sociology of Social Movements
2.	Prof. B.B. Mohanty	Professor	Agrarian Change and Economic Sociology
3.	Dr. K. Gulam Dasthagir	Associate Professor	Development Sociology, Gender and Development, Sociology of Minorities and Sociology of Irrigation
4.	Dr. C. Aruna	Assistant Professor	Sociology of Ageing, Social Capital and Social Network
5.	Dr. Pradeep Kumar Parida	Assistant Professor	Sociology of Development, Sociology of Disaster
6.	Dr. Mansy.M	Assistant Professor	Migration Studies and Sociology of Health
7.	Dr. Imtirenla Longkumer	Assistant Professor	Material Culture, Consumption Studies and Gender Studies

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
Five year MA Integrated	I	12	8	20
Five year MA Integrated	II	10	9	19
Five year MA Integrated	III	16	4	20
Five year MA Integrated	IV	5	10	15
Five year MA Integrated	V	9	8	17
PG.	I	12	15	27
	II	18	18	36
PhD		11	10	21
Add-on Courses	I	17	13	40

### Conference / Workshops / National / International Seminar / Training Courses

1. Two Day National Conference sponsored by ICSSR & Pondicherry University on “Natural Disaster and Women: A Gendered Perspective” held from 6<sup>th</sup> to 7<sup>th</sup> October 2016 organized by the Department of Sociology, Pondicherry University, Puducherry.

### Special lecture series

1. ‘Beyond Positivism and Interpretivism in Sociological Theory and Methods’, ‘Re-envisioning Classical Sociological Theory’, ‘Component One - Erving Goffman and the Micro-sociology of interaction’, ‘Component Two - A Detour into Phenomenological Sociology’, ‘The Agency-Structure Dynamic of Pierre Bourdieu’s Sociology’, ‘Power and Governmentality in Michel Foucault’ and ‘Rethinking Explanation and Understanding in Contemporary Sociological Theory’ by Prof. Sasheej Hegde, Professor, Department of Sociology, University of Hyderabad from 23.02.2017 to 25.02.2017.
2. ‘Bio-politics and the Culture of Exception’, ‘The Sociology of the Camp and of the Witness’, ‘Understanding the Public Sphere’, ‘Critiques of the Public Sphere’ and ‘Publics and Crowds’ by Prof. Deepak Mehta, Professor, Department of Sociology, Shiv Nadar University, Noida on 01.03.2017 & 02.03.2017.

### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholar/fellowship	No. of students
P.G.	Merit Scholarship	29
Ph.D.,	UGC/JRF	11
	Rajiv Gandhi	2

### PG students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test : 11

### Co-curricular and Extra curricular activities

PG students visited Tribal Research Centre, Tribal Museum and tribal (Toda) settlements at Ooty, The Nilgiris in Tamilnadu as part of Educational Tour from 21<sup>st</sup> to 25<sup>th</sup> March 2017.

Students and faculty participated in Swachh Bharat Mission activities in Pillaichavady village, Puducherry.

### 5.7.3 DEPARTMENT OF HISTORY

#### Introduction

The Department of History was started in 1987 to provide facilities for study and research in the social, economic and cultural history of India and the world and to bring out the significance of Indo-French relations in keeping with the objectives of the Pondicherry University. Since its inception, the Department has offered M. Phil and Ph.D. Programmes. The M. A. Programme was started in 1992 under the 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. The Department has been inducted under the University Grants Commission’s Special Assistance Programme (UGC- SAP DRS II) and has an ongoing research on ‘India and the Indian Ocean World: With Special reference to Coramandel Coast and Malabar Coast’.

#### Thrust Areas

: Global History/World History, State Formation and Social Transformations in Peninsular India, The Impact of Iron in the formation of Urban agglomerations of South India, Religious Institutions and Political Legitimization in South India, Chola State and the Agrarian order: Peasantry, landed groups and water rights, Vijayanagara State, Society, Art & Architecture, South India and Indian Ocean as maritime 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 and French Colonial History.

**Head of the Department :** **Dr. Venkata Raghotham** (upto 24.07.2016)

**Dr. K. Rajan** (from 25.07.2016 to 25.08.2016)

**Dr. K. Venugopal Reddy** (from 26.08.2016)

#### Faculty members

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

#### Students strength

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	32	21	53
Integrated PG	II	29	28	57
Ph.D		13	3	16

#### Conference / Workshops / National / International Seminar / Training Courses

1. Culture, Commerce and Empire: Exploring Coromandel Coast (2017)
2. 'Azaadi 70', Celebrations of 70 Years of Indian Independence. (2016)

#### Special lecture

1. 'Religion and Politics in Medieval India' by Prof. Rattan Lal Hangloo, Vice-Chancellor, University of Allahabad, Uttar Pradesh on 05.02.2017.

2. 'Configuring Faith, Locating Monarchs, Connecting Worlds: The strange history of Prester John across the Indian Ocean" by Prof. Rila Mukherjee, Department of History, University of Hyderabad, Hyderabad, Telangana on 09.02.2017.
3. 'Maritime trade contacts of the East Coast of India with South East –Asian Countries and Red Sea Coast during Early Historical Times' and 'Ships and Shipwreck Explorations on the East Coast of India' by Prof. Sila Tripathi, Marine Archaeology Centre, National Institute of Oceanography (NIO) Dona Paula, Goa on 21.03.2017 & 22.03.2017.
4. 'In History: Sources, Methods and Perspectives' and 'The Indian Ocean as an Ancient Trade Lake –The Whispering from Pattanam Musiris/Musiri Pattinam Port Site' by Prof. P.J.Churian, Kerala Council of Historical Research, Trivandrum, Kerala on 23.03.2017 & 24.03.2017.
5. Prof. G. Parthasarathy, IFS (Retd.), Distinguished Diplomat gave a Lecture Series on 27<sup>th</sup> March 2017 at 11.00 a.m. at School of Social Sciences & International Studies, Pondicherry University.

#### **Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
P.G.	Merit-cum fellowship and SC scholarship	38
Ph.D.,	UGC	4
	Rajiv Gandhi	6
	Pondicherry University	4
	ICHR	4

#### **Details of SAP / FIST / Innovative Programme**

The Department is receiving financial assistance from UGC under SAP (DRS-II)

#### **Students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test : 03**

#### **Distinguished visitors**

1. Prof. R.L. Hangloo, Vice-Chancellor, Allahabad University.
2. Prof. Deepak Kumar, Eminent Historian of Science and Technology.
3. Prof. Rila Mukherjee, an acclaimed historian of Early Modern India.
4. Prof. P.J. Churian, an acclaimed field Archaeologist and former Director of KCHR.

#### **Co-curricular and Extra-curricular activities**

The Research Forum of the History Department is an association for in house training of research scholars in preparing research proposals, public presentation of research findings, discussion of current research articles in the field of specialization, and development of critical mass through seminar method. The Research Forum met once in every fortnight and during 2016 – 2017 it held 10 meetings to carry out its objectives.

#### **Sports activities and awards/achievements**

Students Name	Name of the Event	Position	Types of Event National/State
Mohd. Bilal Khan	Hockey	1	National
Mohd. Bilal Khan	Athletics	3	State
Nandini. S	Sling Repelling	2	State

**Placement Activities**

Sl. No.	Name of the Agency	No. of selection
1.	Assist. Professor, Odisha	1
2.	Assist. Epigraphist, Mysuru	1
3.	Assist. Professor, Jammu & Kashmir	1
4.	Assist. Professor, Tamil Nadu	1
5.	Teachers, Tamil Nadu & Kerala	10

**5.7.4 DEPARTMENT OF POLITICS & INTERNATIONAL STUDIES****Introduction**

The School of International Studies established in 1988, had been re-designated as Department of Politics and International studies in 2004-05. In its new incarnation as the Department, it comes under the School of Social Sciences and International Studies. With globalization becoming the fact of modern world wherein International Politics and Relations play a pivotal role, the Department assumes tremendous significance in disseminating and distilling the essence of emerging complex issues. 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 International Relations by developing alternative models for peace and human development at large.

**Thrust Areas** : Foreign policy of India and other major powers, Issues related to International political economy, globalization, Indo-French relations and European integration, South Asia in world affairs, South and West Asia studies, Conflict resolution, Peace and disarmament studies, Indo-US relations, International terrorism, Indian constitution, Political system and Political theory.

**Head of the Department** : **Dr. P. Lazarus Samraj** (upto 24.08.2016)  
**Dr. B. Krishnamurthy** (from 25.08.2016)

**Faculty members**

Sl. No.	Name of the Faculty	Designation	Specialization
1	Dr. B. Krishnamurthy	Prof. & Head	European Integration, Indo-French Relations and Human Rights.
2	Prof. Nalini Kant Jha	Professor	India's Foreign Policy and Politics, South Asia in International Politics, Theories of International Relations
3	Dr. P. Moorthy	Professor	Peace and Disarmament Studies, Science & Technology, Nation Building.
3	Mohanan B Pillai	Professor	India's Foreign Policy, South Asian Studies,, Political Theory, Development Studies
4	Dr. P. Lazarus Samraj	Professor	Indo-U.S. Relations, Terrorism, Indian Govt. & Politics.



Sl. No.	Name of the Faculty	Designation	Specialization
5	Shri G. Rose	Assistant Professor	International Organisation, Theories of International Relations
6	Dr. N. K. Kumaresan Raja	Assistant Professor	Political Theory, Land Administration, Public Policy and Governance, Public Administration, Bureaucracy, Land Tenure Systems and Agrarian Studies.
7	Dr. Pramod Kumar	Assistant Professor	Central Asian and Russian Studies, Energy Security and sustainable development.

### Students Strength

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG Integrated	I	11	09	20
	II	08	06	14
	III	10	05	15
	IV	07	08	15
	V	03	06	09
PG	I	41	25	66
	II	21	21	42
Ph. D	I	04	01	05
	II	09	05	14
	III			
Add-on Courses (If any) Human Rights	I	14	08	22

### Conference/Workshops/National/International Seminar/Training Courses

1. Curriculum of Post-Graduate Courses of Politics and International Studies.
2. Knowledge Sharing Workshop on Universal Peace

### Special lecture series

1. 'Three Pillars and beyond' by Mr. G. Rose, Asst. Professor, Dept. of Politics and International Studies, Pondicherry University on 24.10.2016.
2. 'Inter-Cultural Communications' by Dr. Lawrence Borgmann on 06.02.2017.
3. 'Donald Trump, the EU and global future' by Amb. T.C.A. Rangachari, Former Ambassador of India to France and Germany on 28.02.2017.
4. 'India's Role and future in an Uncertain World' by Amb. T.C.A. Rangachari, Former Ambassador of India to France and Germany on 01.03.2017.
5. 'Recent trends in Urban development in Europe' by Prof. Detlef Briesen, University of Giessen, Germany on 07.03.2017.

6. 'War and Environment' by Prof. Detlef Briesen, University of Giessen, Germany on 08.03.2017.
7. 'Demonetization and After Part I' & 'Demonetization and After Part II' by Dr. D. Sambandham, Professor (Retd.), Dept. of Politics and International Studies, Pondicherry University on 22.03.2017.
8. 'The New Great Game: Globalization or Imperialism?' by Shri. Claude Arpi, Field Marshal KM Cariappa, Chair of Excellence United Service Institution of India on 28.03.2017.
9. 'China's Maritime Silk Road and Southern Asia-Indian Ocean: Impact and Implications for India' & 'India-China, Indian Ocean Dynamics of Balancing, Competition and Interdependence' by Prof. Lawrence Prabhakar, Madras Christian College, Chennai on 29.03.2017.

#### **Scholarship / Fellowship and any other financial assistance**

<b>Course</b>	<b>Name of the Scholarship</b>	<b>No. of students</b>
PG and M.A. 5 year Integrated	University Merit and Merit Means Scholarship.	18
	Single Women Child Scholarship	02
Ph.D	Rajiv Gandhi	01
	JRF	06
	Pondicherry University	11

#### **PG students qualified in UGC/CSIR/NET/GATE/SLET/**

**Any other National Level Test (2016-17) : 01**

#### **Co-curricular and Extracurricular activities**

Students have participated in Quiz Programme conducted by Dept. of Physical Education.

#### **Sports activities and achievements**

Students participated in Cricket Match organized by Department of Physical Education, Pondicherry University.

### **5.7.5 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, Human Resource Management and Medical & Psychiatric Social Work. The MSW students shall undergo concurrent and block fieldwork in various government and nongovernment organizations, industries and hospitals. The thrust areas of research and teaching include Community Development, Mental Health, Families and Children, Disaster Management, Elderly Care, Gender Studies, Human Resource Management, CSR, Occupational Social Work.

**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. A. Shahin Sultana**

**Faculty members**

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

**Students strength**

Courses Offered	No. of Students		
	Male	Female	Total
MSW First year	27	23	50
MSW Second year	31	15	46

**Conference / Workshops / National / International Seminar / Training Courses**

1. A Four days Life Skills Development for College Students in Puducherry Region was organised by the Dept. of Social Work, Pondicherry University in Collaboration with RGNIYD, Chennai (19-22<sup>nd</sup> December, 2016).
2. A Programme on Accessible Puducherry – 2016 a Step towards Inclusion was Organised by the Dept. of Social Work in collaboration with Satya Special School on (21<sup>st</sup> October, 2016) at Pondicherry University, Puducherry.

**Special lecture series**

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1.	Dr. S. Jayanthi Gurumurthy, Project Director from the Pondicherry AIDS Control Society, Puducherry	28.03.2017	Communicable and Non-Communicable Diseases, National Policy on HIV/AIDS, National AIDS Control Organisation, National AIDS Control Programme
2.	Dr. Stalin from Dept. of Community Medicine, PIMS	17.03.2017	Health Education and Communication and Community Mobilisation and Organisation
3.	Dr. Pramila Thamizhvanan, Chief Nursing Officer from Mother Teresa Post Graduate Institute, Puducherry	14.03.2017	Health and Hygiene Issues relating to Women and Adolescents' - Its Practical Challenges and Implementation in terms of Programmes and Policies
4.	Mr. Saranraj, Medical Social Worker from PIMS, Puducherry	29.08.2016	Role of a Social Work Department in a Hospital Setting, Rights of the Patients, Bio-Medical Ethics
5.	Mr. Muthukumaran from NIMHANS Bangalore	25.07.2016	Historical Development and Origin; Mental Health in the context of Social Change

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	Entrance Scholarship and Merit Scholarship SC Scholarship	15
Ph.D.,	UGC	3
	Pondicherry University	2

**Students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test : 02****Distinguished visitors**

1. Prof. Thirumoorthy from the Dept. of Psychiatric Social Work, NIMHANS, Bangalore visited the Dept of Social Work, Pondicherry University in 30.03.2017.
2. Dr. Jahanarra Gajendragad from the Dept. of Psychiatric Social Work, IHBAS, Delhi visited the Dept of Social Work, Pondicherry University in 08.03.2017.
3. Prof. H.Y. Siddiqui retired Professor from the Dept of Social Work, Jamia Millia Islamia, Delhi visited the Dept of Social Work, Pondicherry University on 25.01.2017.
4. Prof. Vishveshvara Rao from the Dept. of Social Work, Andhra University, November, 2016

**Co-curricular and Extra curricular activities**

1. Students participated in Tamizhar thirunal Celebrations, January 2017
2. Students and Staff from the Dept. of Social Work, M.S. University, Baroda visited and interacted with the students on 13.10.2016.
3. Students and Staff from K.N.M. Govt Arts and Science College, Trivandrum visited the Dept in September 2016
4. Transgender day was organised by the students in 15.04.2016.
5. Students performed MIME in Jipmer on the theme "Safety and Roads".
6. Students Performed Flash Mob at Gandhi Statue, Pondicherry.
7. The Staff, Scholars and the students of the Dept. Organised Swach Bharat Abhiyaan Initiatives at various levels in 2016-2017
8. Students assisted by staff went on Rural Camp to Tribal area at Kadambur, Satyamangalam Taluk, Erode District from 28.01.2017 to 05.02.2017.
9. Students assisted by staff went on Study Tour to Chennai for Industrial visits, NGOS and Community Setups from 30.01.2017 to 04.02.2017.

**Sports activities and achievements**

A Cricket match was organised by the students and staff of the Dept. of Social Work, Pondicherry University and played with four teams made between them in February 2017 at Tiruvalluvar Stadium, Pondicherry University.

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

#### Introduction

The Madanjeet Singh Institute of South Asia Regional Cooperation (MISARC) was established in accordance with the MoU concluded between Pondicherry University and the South Asia Foundation (SAF) on June 20, 2009. The Institute has two fold objectives, mainly, promotion of teaching and research in South Asian Studies as well as promotion of peace and cooperation in South Asia through cultural and educational exchanges. The Institute is guided by an Advisory Council & Governing Council consisting of very eminent personalities from India and other SAARC countries. With the UNESCO agreeing to sponsor all 12 Madanjeet Singh Institutes of Excellence in various South Asian countries (two in Pondicherry) in the year 2010, now the MISARC has been renamed as UNESCO Madanjeet Singh Institute for South Asia Regional Cooperation (UMISARC).

**Thrust Areas** : The Institute is currently offering Post-graduate programme in South Asian Studies, which is uniquely designed to provide cutting edge knowledge of South Asian history, Political Ideas, International Relations Theory, Contemporary International Relations, Government and Politics in South Asia, Foreign Policy of South Asian Countries, South Asian Regional Cooperation, Peace and Security in South Asia, South Asia in World Affairs as well as Economic Development, Society, Culture and History of South Asia, etc., from an interdisciplinary perspective. Students are expected not only to develop broad knowledge base to critically understand contemporary issues concerning South Asia, but also offer a holistic perspective to address them and contribute towards promoting peace and cooperation in the region.

**Head of the Department** : **Dr. A. Subramanyam Raju**

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. A.Subramanyam Raju	Head	South Asian Security Regional Cooperation
2.	Dr.S.I.Humayun	Asst. Professor	South Asian Security, Maritime Security Affairs.
3.	Dr. Santhosh Mathew	Asst. Professor	International Organization Cooperative Politics.
4.	Dr.D.Purushothaman	Asst. Professor	Foreign Policy & security Issues in South Asia, Indo-US Relation.

#### Students strength

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	14	9	23
	II	9	10	19

**Conference / Workshops / National / International Seminar / Training Courses**

Sl. No.	Date	Topic	
1.	08.12.2016	32 <sup>nd</sup> SAARC Charter Day Essay writing – Role of SAARC in South Asian Sustainable Development Oration – Peace and Stability in South Asia: SAARC's Contribution	Competition
2.	19.10.2016 to 21.10.2016	"Environmental Security and Sustainable Development in South Asia"	International Seminar
3.	07.02.2017 to 09.02.2017	"Governance in South Asia: Issues and Concerns"	International Workshop

**Special lecture series**

1. Guest lectures on 'Recent Constitutional and Political Crisis in Nepal', 'India-Nepal Relations', 'Growth of Democracy in Bhutan', 'Contemporary South Asia: Challenges and Responses' & 'India's South Asia Policy: Initiatives and Challenges' by Prof. B.C. Upreti, (Member, Prime Minister's Eminent Persons Group Government of India on 19.09.2016 & 20.09.2016.
2. Special lecture on 'Construction of Contemporary Kashmir: Problems and Solutions' by Prof. Rattan Lal Hangloo, Vice-Chancellor, University of Allahabad on 29.09.2016.
3. Special lecture on 'U.S. Policy towards Contemporary South Asia' by Prof. Gopakumar, Vice-Chancellor, Central University of Kerala on 07.11.2016.
4. Guest lectures on 'Conflict and Cooperation in South Asia' & 'Indo-Pakistan Relations' by Prof. Gopalji Malviya, Former Dean, School of National Security Studies Central University of Jammu on 02.03.2017 & 03.03.2017.
5. Special lecture on 'Radicalisation in Pakistan: Implications for India' by Prof. Alok Bansal, Director, India Foundation, New Delhi on 06.03.2017.
6. Special lectures on 'China's South Asia policy' & 'China-India Relations' by Prof. Swaran Singh, J.N.University, New Delhi on 15.03.2017.
7. Special lectures on 'Foreign and Regional Interventions in West Asia', 'Strategic developments in West Asia and implications on South Asia', 'GCC's Quest for Gulf Security and India' & 'India's relations with West Asia: New engagements' by Prof. A.K. Pasha, Director, Gulf Studies Programme School of International Studies, Jawaharlal Nehru University, New Delhi on 20.03.2017.
8. Special lecture on 'Rising China: Implication for India' by Dr. Mohan Guruswamy, Founder and Chairman, Centre for Policy Alternatives Society, New Delhi on 23.03.2017.
9. Guest lectures on 'India-Maldives Relations' & 'India-Sri Lanka Relations' by Shri. Sathiyamoorthy, Observer Research Foundation, Chennai Chapter on 24.03.2017.
10. Special lecture on 'Gender, Peace and Security: Challenges and Opportunities for Engagement' by Dr. Meenakshi Gopinath, Founder and Director, Women in Security, Conflict Management and Peace, (WISCOMP), New Delhi on 28.03.2017.
11. Special lecture on 'Space and Society: India's Experience and Its Relevance to South Asia' by Dr. K. Kasturirangan, Chancellor, Jawaharlal Nehru University, New Delhi, Former Chairman, Indian Space Research Organization, Government of India on 31.03.2017.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
P.G.	SAF, UMISARC	26
Ph.D.,	UGC	4

**Students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test**

**: 02**

**5.7.7 CENTRE FOR WOMEN'S STUDIES****Introduction**

The Centre for Women's Studies was established in July 1999 strives to be one of the most well known institutions committed to the theory and practice of women's studies and gender justice in the country. It has envisaged on a journey of both academic and social development; has been proactive in its approach, intermingling theory and practice. It offers Ph.D. 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. Emphasizing on various collaborative efforts with government and development sectors, the Centre is all set to reach new pinnacles. Teaching, Training, Research, Extension, Dissemination, and Advocacy are the core activities. The Centre aims to build a teaching/learning environment for gender and development studies, and provide an impetus for sustaining a research community that contributes to the development of women's and gender scholarship.

**Thrust Areas** : Women's Empowerment, Gender Mainstreaming, Women-centric initiatives, Marginalization of women, Legal rights of /for women, Gender stereotyping, Representation of women in the media, Violence against women, Indian Women's Issues, Women and Work, Women and nature, Eco-feminist perspectives, Gender and Masculinities & Women and Disability

**Head of the Department** : **Dr. R. Nalini**

**Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. R. Nalini	Associate Professor & Head (I/C)	Gender and Work, Women and Disability, Gender and Masculinities
2.	Dr. Usha. V.T	Associate Professor	Feminist theories, Women's discourse, Indian women's writing, Representation of women in the media, Gender Studies
3.	Ms. Aashita	Assistant Professor	Feminist Theory, Third World Feminism

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG. (soft Core)	I	14	32	46
	II	23	64	87



**Conference / Workshops / National / International Seminar / Training Courses**

1. National Workshop on 'Gender Equality in Schools in collaboration with School of Education, Pondicherry University held on 03.08.2016.
2. International Human Rights Day Celebrations 'Interface' with street children of Sharana, Social And Development Organization, Puducherry held on 27.12.2016.
3. National Workshop on 'Holistic Development of Adolescents' at Dr. B.R. Ambedkar Govt. Higher Secondary School, Kirumambakkam, Puducherry on 28.02.2017.
4. National Workshop on 'Holistic Development of Adolescents' at Rajiv Gandhi Arts and Science College, Thavalakuppam, Puducherry on 02.03.2017.
5. National Workshop on 'Holistic Development of Adolescents' at Pondicherry University Community College, Pondicherry University, Puducherry on 03.03.2017.
6. National Workshop on 'Holistic Development of Adolescents' at Kasturba College for Women, Villiyanur, Puducherry on 04.03.2017.
7. The Centre and Puducherry State Resource Centre for Women Department of Women and Child Development, Government of Puducherry organized its first ever National Conference titled Women and Work on 17<sup>th</sup> and 18<sup>th</sup> March 2017. The Conference was well attended by eminent academicians, business entrepreneurs, faculty members, doctoral and post doctoral scholars and students from reputed educational institutions across the country. The Conference also had representation from students from SAARC Countries, NGOs, industries and government Departments.
8. State Level Workshop on Women with Disabilities at Seminar Hall 1, Cultural cum Convention Centre, Pondicherry University, Puducherry on 31.03.2017.

**Special lecture series**

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1	Prof. Vijaya Ramasamy, Dean, Centre for Historical Studies School of Social Sciences, Jawaharlal Nehru University, New Delhi	17.03.2017	Historical Perspectives of Women at Work
2	Ms. Nalini Kamra, Proprietor, Kosh Innovations, Puducherry	17.03.2017	Challenges of Women Entrepreneurs
3	Dr. Bharathi Harishankar, Professor & Head, Department of Women's Studies, University of Madras, Chennai	18.03.2017	Women Leadership in Puducherry: the Way Forward
4	Ms. Raj Kala Founder/ President, Sharana Social and Development Organization, Pondicherry	18.03.2017	Women Leaders in NGOs: A case study of Puducherry
5	Dr. R. Samyukta, Librarian, Pondicherry University, Puducherry	18.03.2017	Women Leaders in Academia
6	Dr. Kalai Selvi, Post Doctoral Fellow, Department of History, Pondicherry University	18.03.2017	Women Leaders in Political Arena

### 5.7.8 CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICIES

#### Introduction

From its inception in 2009, the Centre for Study of Social Exclusion and Inclusive Policy has been actively engaging in teaching, research and extension activities. Centres 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 centres 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** : Framing inclusive policy and assessing discrimination of socially excluded groups and marginalized communities

**Head of the Department** : **Prof. T. Subramaniam Naidu**

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. Thanuja M	Assistant Professor	Anthropology
2.	Dr. A. Chidambaram	Assistant Professor	Social Work

#### Students strength

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
Ph.D	I			
	II	1	-	1
	III	1	-	1

#### Conference / Workshops / National / International Seminar / Training Courses

- 2<sup>nd</sup> edition of Social Sciences Winter School in Pondicherry on 'Mobility and Social Dynamics: Methodological Approaches in Social Science Research' organized in collaboration with Dept. of Social Sciences, French Institute of Pondicherry from 28<sup>th</sup> November to 2<sup>nd</sup> December 2016.
- Organized Special lecture by Prof. D.N. Dhanagare's through the launch of his Book, 'Populism and Power: Farmer's Movement in Western India, 1980-2014', in collaboration with the French Institute of Pondicherry on 28<sup>th</sup> November 2016

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholar/fellowship	No. of students
Ph.D.	Rajiv Gandhi	1
	Pondicherry University	1

**Distinguished visitors**

1. Prof. D.N. Dhanagare, Former Vice Chancellor, Shivaji University, Kolhapur
2. Prof. Partha Nath Mukherji (Sociologist), Professor Emeritus, Institute of Social Sciences, New Delhi
3. Prof. Aswini Deshpande, Dept. of Economics, Delhi University, New Delhi
4. Prof. M.A. Kalam, Professor of Eminence, Dept. of Sociology, Central University of Tezpur, Tezpur
5. Prof. Venkatesh Athreya, Former Head, Dept. of Economics, Bharathidasan University, Trichy
6. Dr. Fedric Landy, Director, French Institute of Pondicherry, Puducherry

**Co-curricular and Extra curricular activities**

1. Coorganised with University NSS wing Swach Bharat Mission in cleaning Puducherry coastline and Fortnightly Celebrations of 60<sup>th</sup> National Independence Day.
2. Coorganised with University HEPSN unit many awareness and sensitization programmes on Persons With Disability.
3. Carried out household survey in collaboration with EcoPro (voluntary organization) in assessing livelihood changes of Malayali tribe in Kalrayan hills.

**5.7.9 CENTRE FOR EUROPEAN STUDIES****Introduction**

The Centre for European Studies was established in the academic year 2011-12 by the University Grants Commission under its Area Studies Programme. Faculty positions and financial assistance is offered to support its academic activities.

**Thrust Areas** : European Foreign and Security Policy, Interregional and Regional Cooperation – Europe and Asia (with special reference to India and China), European Economy and Business, Environment and Development and Conflict Transformation Studies

**Head of the Department** : **Prof. B. Krishnamurthy**

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I			
	II			
Ph.D	I	3	-	3
	II			
	III			

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
Ph.D.,	UGC	1
	Rajiv Gandhi	1
	Pondicherry University	1

**PG students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test**

**: 01**

**5.7.10 UGC CENTRE FOR SOUTHERN ASIA STUDIES****Introduction**

The UGC sanctioned this Centre first in a programme mode during the 10<sup>th</sup> plan in June 2005, and later upgraded it to Centre during the 12<sup>th</sup> plan. This Centre functions as an academic unit of Social of Social Sciences & International Studies of Pondicherry University. In formulating and coordinating its programme, the CSAS is guided by an inter-disciplinary Advisory Committee, chaired by the Vice-chancellor of the University. The objective of the center is to promote a comprehensive understanding of social, cultural, economic, political and strategic dimensions of the Southern Asia and to offer vitally important inputs to the policy planners, to formulate policies advancing India's economic, strategic and political interests.

**Thrust Areas** : India's foreign Policy, domestic dynamics in India's neighbouring countries and its implications for India, regional co-operation, Southern Asian in World Affairs, etc.

**5.7.11 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 would examine the relevant policies and mechanisms aimed at fulfilling the new maritime objectives of India. The CMS intends to introduce Ph.D programme and Soft Core courses in Maritime Studies. The Centre would promote research, teaching and other academic programmes concerning to India's national interests. Considering India's strategic location across the east-west SLOCs of the IOR, the Centre would promote 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.

**Thrust Areas** : Maritime jurisdiction, resources, cooperation and conflicts with neighbours, Non-traditional threats to India's maritime security: piracy, maritime terrorism, environmental threats, Building maritime connectivity, merchant shipping, development of maritime infrastructure, national maritime development policy, foreign collaborative ventures, India and Indian Ocean Security Regime, India and the Regional Initiatives.

**Head of the Department** : **Dr. A. Subramanyam Raju**

**Faculty members**

<b>Sl. No.</b>	<b>Name of the faculty</b>	<b>Designation</b>	<b>Specialization</b>
1	Dr. A Subramanyam Raju	Associate Professor	Maritime Security Affairs, South Asian Security, Regional Cooperation
2.	Dr.Stefy S Joseph	Project Fellow	South Asian Politics & Maritime Security Issues

**Conference / Workshops / National / International Seminar / Training Courses**

1. Organized a National Seminar entitled “India’s Maritime Infrastructure: Challenges and Prospects” during 23-24 February 2017.

**Special lecture series**

1. ‘Different shades of Blue Economy: Sustainable Management of Resources for economic Development’ by Prof. Charles Colgan, National Ocean Economics and SDG-14, USA on 27.04.2017.

**Distinguished visitors**

1. Shri. Piyush Srivastava IFS, Joint Secretary, Indian Council for World Affairs, New Delhi.
2. Dr. V Bhujanga Rao, ISRO Chair Professor, NIAS, IISc Campus.
3. Dr.Vijay Sakhuja, Director, National Maritime Foundation, New Delhi





# SCHOOL OF ENGINEERING AND TECHNOLOGY





## 5.8 SCHOOL OF ENGINEERING & TECHNOLOGY

The School has following constituent Departments & Centres

1. Department of Computer Science
2. Department of Electronics Engineering
3. Centre for Pollution Control & Environmental Engineering

**Dean :**      **Dr. R. Subramanian** (upto 18.04.2016)  
                  **Dr. P. Dhanavanthan** (i/c) (from 19.04.2016)

### 5.8.1 DEPARTMENT OF COMPUTER SCIENCE

#### Introduction

**Thrust Areas** : Software Engineering, Artificial Intelligence, Web Service, Data Science, Information Security/ Network Security, Image Processing, Soft Computing / Evolutionary Algorithms and Big Data Analytics

**Head of the Department** : **Dr. R. Subramanian** (upto 18.01.2017)  
                                  **Dr. T. Chithralekha** (from 19.01.2017)

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr.R.Subramanian	Professor	Evolutionary Algorithms, Cloud Computing
2	Dr.P.Dhavachelvan	Professor	Software Engineering, Optimization Algorithms
3	Dr.T.Chithralekha	Associate Professor	Information Security, Data Science
4	Dr.S.Sivasathya	Associate Professor	Evolutionary Algorithms, Wireless Computing, Spatial Data Mining
5	Mr.R.P.Seenivasan	Assistant Professor	Software Engineering, Database Management Systems

Sl. No.	Name of the faculty	Designation	Specialization
6	Mr.T.Sivakumar	Assistant Professor	Database Management Systems, Computer Networks
7	Dr.R.Sunitha	Assistant Professor	Theoretical Computer Science, Knowledge Engineering
8	Dr.P.Sujatha	Assistant Professor	Information Retrieval, Multilingual Systems, Database Technologies
9	Dr.K.Suresh Joseph	Assistant Professor	Operating Systems, Soft Computing
10	Ms.M.Sathya	Assistant Professor	Software Engineering
11	Dr.K.S.Kuppusamy	Assistant Professor	Human Computer Interaction, Accessibility Computing
12	Dr.S.K.V.Jayakumar	Assistant Professor	Web Services Computing, Cloud Computing, Data Science
13	Dr.V.Uma	Assistant Professor	Data Mining, Knowledge Representation And Reasoning, Artificial Intelligence
14	Dr.P.Shanthi Bala	Assistant Professor	Distributed Computing Systems, Knowledge Engineering, Networks
15	Dr.M.Nandhini	Assistant Professor	Artificial Intelligence, Software Engineering, Evolutionary Algorithms, Combinatorial Optimization
16	Dr.T.Vengattaraman	Assistant Professor	Distributed Computing, Nature Inspired Algorithms
17	Dr.S.Ravi	Assistant Professor	Image Processing, Algorithms, Bio-Metric Systems, Operating System, Medical Imaging

#### Students strength

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	114	76	190
	II	138	70	208
Ph.D	I	12	05	17
	II	07	05	12
	III	16	02	18
Add-on Courses	I	70	29	99

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
Ph.D.,	UGC Pondicherry University	27
	Rajiv Gandhi	6
	Rajiv Gandhi(OBC)	1
	Rajiv Gandhi(PH)	2
	Any other(Vishweswara)	2

**PG students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test****: 04****Sports activities and awards/achievements**

- Students have won the Overall Championship in the MCA Meet at NIT Calicut

**Placement Activities**

Sl. No.	Name of the Agency	No. of selection
1.	Group 10	5
2.	Mindfire Solutions	1
3.	Infosys	2
4.	NPCI	1
5.	Alacriti Infosystems	8

**5.8.2 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) 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 and VLSI Design. To motivate the students towards conceptual realization and to 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** : Antennas, Digital Signal and Image Processing, MEMS/NEMS, Microwave and Millimetre-wave Engineering, Network and Information Security, Optical Communication and Devices, VLSI Design, Wireless Communication and Networks

**Head of the Department** : **Dr. R. Nakkeeran**

**Faculty Members**

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

**Students Strength**

Courses Offered	No. of Students		
	Male	Female	Total
M.Tech II Year	16	10	26
M.Tech I Year	12	17	29
Ph.D	18	7	25

**Conference / Workshops / National / International Seminar / Training Courses**

1. Organized a seminar on "Future of Science and Technology "by the Department of Electronics Engineering, Pondicherry University on 28.7.2016

**Special Lecture**

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1	Dr. S. Riasudeen Assistant Professor, Department of Management Studies, Pondicherry University	10.3.2017	Internalization of Changes
2	Prof. Swami Buddhanand, Visiting Professor, Massachusetts Institute of Technology, USA	28.7.2016	Future of Science and Technology

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	UGC-SC/ST scholarship	2
	State Scholarship	1
	UGC-GATE	5
Ph.D.	UGC	3
	Rajiv Gandhi	2
	Pondicherry University	10
	Any other	4

**Students qualified in UGC / CSIR / NET / GATE / SLET /****Any other National Level Test****: 05**

**Development of Infrastructure**

The following equipment are purchased

1. Network Analyzer (100 MHz -8GHz)
2. Spectrum Analyzer
3. Two 10 KVA UPS

**Co-curricular and Extracurricular activities**

1. Organised “Technical Meet 2017” by the Department of Electronics Engineering, Pondicherry University in association with IE(I), Puducherry State Centre on 10.3.2017

**Placements Activities**

Sl. No.	Position and Name of the Agency	No. of selection
1.	Junior Engineer, BSNL	1
2.	Software Engineer (Artificial Intelligence) Redpine signals	1
3.	Research Scientist, SAMEER, Chennai	1
4.	Junior Research Fellow, CVRDE, DRDO	1
5.	Junior Research Fellow, DRDO	1
6.	Assistant Professor, RVR & JC College of Engineering	1
7.	Assistant Professor, Harcourt Butler Technical University	1
8.	Assistant Professor, College of Engineering Thalassery	1
9.	Associative Engineer (Product Development), Harman connected services	1
10.	Engineering Trainee, RM Education India	1
11.	Pursuing Ph.D, IIT, Chennai	1
12.	Assistant Professor	1

**5.8.3 CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING****Introduction**

Established in 1991, this Centre has developed a vigorous culture of applied environmental research, teaching, and industrial consultancy. Several dynamic Ph. D's and M. Tech's, trained in frontier research areas, in India and abroad, contribute to the pool of manpower expertise of the 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 and national prizes, election to the fellowship of premier academies/professional bodies, and nomination on the editorial boards of prestigious technical journals. The most recent of the honours include the National Design Award in Environmental Engineering (conferred by the Institution of Engineers), The Young Engineer Award, and the Suman Sharma Award for Outstanding Women Engineer; nomination to the Board of Governors of IITR and other premier institutions, and a succession of best paper awards received for pioneering research in eco-friendly process development.

The Centre has thus far published over 250 papers in high impact-factor international journals including Science, Critical Reviews in *Environmental Science & Technology*, *Bioresources Technology*, *Journal of Hazardous Materials*, *Biochemical Engineering Journal*, *Environmental Modeling & Software*, *Applied Energy*,

*Journal of Cleaner Production, Renewable and Sustainable Energy Reviews, Journal of Loss Prevention in Process industries, Trans IChemE (UK), Trans AIChE (USA), etc.* The Centre has also been providing expert advice to government departments, industry, and academia across the world.

The Hirsch Index of the Centre's publications as per CSI as well as SCOPUS is 31, which is among the highest in the departments dealing with environmental engineering in Asia. Several of the publications have become citation classics in the fields of chemical and environmental engineering.

The Centre's efforts in innovative teaching and curriculum development have also resulted in the creation of 39 popular textbooks and reference books, published by *Oxford University Press, Prentice-Hall, Orient Longman, Springer, Elsevier, Academic Press*, etc. The quality of teaching has been ranked highly by the students and two of the faculty members have been awarded certificates of merit on Teacher's Day.

**Thrust Areas** : Environmental Engineering, Environmental Biotechnology, Process safety

**Head of the Department** : Dr. Basant K. Tiwary

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr Basant K Tiwary	Centre Head (i/c)	Bioinformatics
2	Dr.S.Gajalakshmi	Asst. Prof.	Environmental Biotechnology
3	Dr. Tasneem Abbasi	Asst. Prof.	Chemical & Environmental Engineering
4	Er. S.Sudalai	Asst. Prof.	Chemical & Environmental Engineering
5	Prof. S. A. Abbasi	UGC Emeritus Professor	Environmental Engineering

#### Students strength

Courses Offered (PG/PhD)	Year	No. of Students		
		Male	Female	Total
PG.	I	11	8	19
	II	7	7	14

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
Ph.D.	Rajiv Gandhi	2
	Pondicherry University	10



# SCHOOL OF EDUCATION





## 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, Environmental Education and Guidance and Counseling. The Ph.D. programme is offered in various areas of Education and allied disciplines promoting Educational research from interdisciplinary perspective. School of Education has obtained fresh induction under 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 and Special Education, e-content development for Teacher Education, Improvement of Technology, Layer in Evaluation Procedures in Teacher-Education, Improvement of Teaching, Skills and Bench marking of Teacher Performances

**Dean (i/c)** : **Dr. P.K. Subramaniam**

### Faculty members

Sl. No.	Name of the Faculty	Designation	Specialization
1.	Dr.P.K. Subramaniam	Professor & Dean (i/c)	Research Methodology & Statistics
2.	Dr.M. Balamurugan	Associate Professor	Mathematics Education, Educational Planning and Administration, Teacher Education, Cognitive Psychology, Research Methodology, Value Education and Statistics in Education
3.	Dr.Mumtaz Begum	Associate Professor	Teacher Education, ELT Vocational Education, Special Education, Distance Education. Higher Education. Gender Education.

Sl. No.	Name of the Faculty	Designation	Specialization
4.	Dr.K. Chellamani	Associate Professor	Research Methodology, Experimental Design, Psycholinguistics, Neuro Linguistics, Cognitive Science, Portfolio Writing, English Language Teaching and Teacher Education.
5.	Mr.R. Vijaykumar	Assistant Professor	Foundations of Education, Multi-Media Technology of Education, Teacher Education, Environmental Education & Guidance and Counseling
6.	Dr.E. Sreekala	Assistant Professor	Sociology of Education, Blended Learning, Special Education, Higher Education, School Education.
7.	Dr.Amruth G. Kumar	Assistant Professor	Information Skills, Economics of Education, ICT in Education

### Students Strength

Courses Offered	No. of Students		
	Male	Female	Total
M.Ed.	07	18	25
Ph.D.	09	04	13
UGC-PDF	--	01	01

### Scholarship/Fellowship and any other Financial Assistance

Courses	Name of the Scholarship	No. of Students
P.G.	1. Merit Scholarship	03
	2. Merit cum Means Scholarship	03
Ph.D.	UGC-JRF	12
	Pondicherry University	03

### Details of SAP/FIST/Innovative Programme etc. sanctioned.

1. School of Education was freshly inducted into UGCs Special Assistance Programme (DRS-I) with effect from 1<sup>st</sup> April 2011 for five years.

### PG students qualified in UGC/CSIR/NET/GATE/SLET/

Any other National Level Test : 11

### Co-curricular and Extra curricular activities

1. Group Discussion on CLIL Programme with the European Commission Experts and Manipal University Team at Manipal University, Manipal from 27.01.2017 to 31.01.2017.
2. Four days workshop on communication skill development programme for Master Degree Students from 14.03.2017 to 17.03.2017.
3. Two days National Workshop on Content and Language Integrated Teacher Education on 28.03.2017 & 29.03.2017.

- Organised a One-day Workshop on Academic Writing for PG studentens of School of Education on 18.03.2017.

### 5.9.1 CENTRE FOR ADULT & CONTINUING EDUCATION

#### Introduction

The Centre for Adult & Continuing Education was established in 1989. The centre offers Ph.D. in Adult & Continuing Education. It is an interdisciplinary one which provides facilities for intensive training and overall approach to Extension and Field Outreach activities. The prime aim of the centre is to lay emphasis on Literary, Population Education, Extension Programmes, Youth Development & Empowerment, Social Problems and Social Issues.

**Thrust Areas** : Extension, Field Outreach and Community Development, Continuing Education, Non-formal Education, Youth Development, Social Issues and Social Problems, English Communication Skills and Special Education.

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. K. Devan	Associate Professor	Anthropology, Youth Service, Social Problem, Extension and Field Outreach Actives, Social Issues, and Community Development.

#### Students strength

Courses Offered	No. of Students		
Ph.D. in Adult & Continuing Education	Male	Female	Total
	2	2	4

#### Conference / Workshops / National / International Seminar / Training Courses

- Activities in Commemoration of International Day of Non-Violence Peace March, Elocution Competition & Slogan Writing Competitions organized from

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
Ph.D.,	UGC-JRF	1
	Rajiv Gandhi	1
	Pondicherry University	1

#### Students qualified in UGC / CSIR / NET / GATE / SLET /

Any other National Level Test : 03

#### Distinguished visitors

- Prof. R. Mayilanarayanan, Professor, Department Population Studies, Annamalai University.
- Prof. N. Nagarajan, Professor & Head, Dept. of Adult & Continuing Education, University of Madras, Chennai – 600 005.

#### Development of Infrastructure

- Centre for Adult & Continuing Education has equipped with Computers, Overhead Projector, Colour Television, DVD Player, LCD Projector, and Free Internet Access to students.



# SCHOOL OF PERFORMING ARTS



### 5.10. SCHOOL OF PERFORMING ARTS

**Dean :** Dr. R. Raju (upto 24.08.2016)

**Dr. C.K. Ramaiah (i/c)** (from 31.08.2016)

#### 5.10.1 DEPARTMENT OF PERFORMING ARTS

##### Introduction

The School of Performing Arts consists of only one Department ie Department of Performing Arts. At the beginning it was started as “Sri Sankaradass Swamigal School of Performing Arts” and functioning from the academic year 1988-1989 then its name has been changed as School of Performing Arts during the year 2007. The School has come to an existence in December 2007 in view of conducting interdisciplinary teaching and research activities in the areas of Performing Arts. At present the Department also offers M.P.A and Ph.D. Programmes.

**Thrust Areas :** Methodologies in Acting, Direction and Technical Designs, Contemporary movements in performance and its relevance, Performance as the medium for developing the culture in society, Importance of Theatre in Education and community development, The significance of new methodologies in performance practices, Providing probabilities to do cross cultural performance and media practices, History of Tamil Theatre studies through Ancient Tamil Literature, Inscription and Sculpture and Configuration of Modern Theatre Arts from Traditional Arts

Since its inception, the Department of Performing Arts has created infrastructure in terms of providing departmental library exclusively meant for books on Performing and Fine Arts, Computer and Internet facilities, Studio Theatre, Fully equipped with Audio-Video systems for the benefit of the students and scholars. In addition, the department has its own air conditioned three Studios - Theatres that are well equipped with Lighting and Sound System. Studio Theatres as meant for the Stage Rehearsals and Performance, T.V and Film Production and Movement classes and Seminars. An Open-Air Theatre is also available for multiple purposes. Film Screening and Film Appreciation courses, conducting Theatre-workshops and organising Seminars and Special Lectures by eminent scholars from various fields are part of the programmes of Performing Arts.



### Employment Orientation

The prime motto of the Department of Performing Arts is not only producing Masters in the field of Performing Arts but also imparting knowledge to its students in terms of equipping themselves to get into the avenues of job opportunities in the field of Mass Communications, Song and Drama Division, Film, Radio-T.V. Networks and Doordharsan Channels, Schools, Colleges, Theme Resorts and the Department of National and International Universities.

Past many years, the School has established a national reputation as a Centre where young people successfully attain talents and skills for careers in theatre and related arts, live and document productions, advertisement and motion picture in relation to the requirements of the cultural institutions.

### Faculty members

Sl. No.	Name of the Faculty	Designation	Specialization
1.	Dr. R. Raju	Professor	Stage Craft, Film Acting, Theatre Architecture, Direction and Yoha.
2.	Dr. V. Arumugham (Transfer to Tamil Department, Pondicherry University on 24.08.2016)	Asso. Professor	Modern Choreography, Direction, Props and Vertical Theatre, Eunuch Theatre, Acting Theru-K-Koothu, Play Writing and Script Writing
3.	Dr. K.R. Rajaravivarma	Asst. Professor	Actor Training, Movement and Choreography, Theatre Games, Theatre Therapy, Martial Arts and Folk Theatre
4.	Dr. Prabath Bhaskaran (Transferred to Community College, Pondicherry University, Mahe on 21.01.2016)	Asst. Professor	Acting, Theatre Making, Asian Traditional Theatre and Performance Studies
5.	Dr. Saravanan Velu	Asst. Professor	Children's Theatre, Theatre in Education, Playwriting and Creative Writing Exclusively for Children
6.	Dr. M.Subbiah (Transferred to Community College, Pondicherry University on 02.09.2016)	Asst. Professor	Film and Television Media, Development Communication, Media Management, Media Mix, Writing for Media, IEC/BCC/IPC, Folkloristics, Theatre for social change and acting
7.	Mr. P. Murugavel	Instructor	Musican in Theatre, Folk theatre, Dalit theater
8.	Dr. L.V. Nagabhashana Rao	Instructor	Set Design, Stage Craft, Mask Making, Property Design, Stage Management, Community Theatre



**Students strength**

Courses Offered	Year	No. of Students		
		Male	Female	Total
M.P.A.	I	2	2	4
	II	1	3	4
Ph.D.		22	12	34

**Conference / Workshops / National / International Seminar / Training Courses**

1. Sri Malladi Gopala Krishna, Faculty of Theatre Arts from P.S. Telugu University, Hyderabad conducted a workshop on "Make-up Design" during 08.11.2016 and 09.11.2016.
2. Sri. S. Vincent, Karka Kasadara Kalvi conducted a workshop on Mime and Movement during 09.11.2016 & 10.11.2016.
3. Smt. Priya Krishnaswamy, Film Director from Mumbai has conducted a workshop on Film Acting during 09.11.2016 to 15.11.2016.
4. Sri KUPPU SWAMY, Puppeteer from Kalaimamani Rajappa Shadow Puppet Group conducted a workshop on Shadow Puppet Theatre & Traditional Acting during 14.11.2016 & 15.11.2016.
5. Sri. V. Parthiban, Therukoothu Artist from Kalaimagal Gramiya Therukoothu Kalaikuzhu, conducted a workshop on Madurai Veeran Therukoothu during 16.11.2016 to 20.11.2016.
6. Conducted a three days workshop on Contemporary Dance from 21.11.2016 to 23.11.2016.
7. Smt. Poojarini Chowdhury, Dance Choreographer from Puducherry, conducted a workshop on Contemporary Dance during 21.11.2016 to 23.11.2016.

**Workshops conducted by the School of scholars, students and faculties of School of Performing Arts during 2016-17:**

Sl. No	Name of the Production	Date of staging	Director / Organiser
1	World Theatre Day Celebration	2016 March	Department of Performing Arts
2	Rip	2016 March	Savita Rani (Ph.D. Scholar)
3	Theatre Game Workshop	2016 March	Sugumar Sanmugam (Ph.D. Scholar)
4	Bihu Dance (Assam Folk Art Form)	2016 March	Banashree Mehanta (M.P.A. Student)
5	Theatre music Concert	2016 March	P.Samanaraja (Ph.D. Scholar)
6	Refund	2016 March	Manish Kumar (Ph.D. Scholar)
7	Nothing to say	2016 March	Sugumar Sanmugam (Ph.D. Scholar)
8	Folk Music Concert	2016 April	Janarthanan (Ph.D. Scholar)
9	The Last wish to Exist	2016 April	Balasubramanian (M.P.A. Student)

Sl. No	Name of the Production	Date of staging	Director / Organiser
10	Mooda Thesatu Muttal Raju	2016 April	Bremnath (M.P.A. Student)
11	Asinamali	2016 March	Thavachelvi (M.P.A. Student)
12	Mudhal Nadagam Our Kolai	2016 May	S.Vidhya
13	Pethavan	2016 May	Prof.R.Raju (Faculty)
14	Annayum Neerupu	2016 June	Prof.R.Raju (Faculty)
15	3 days Acting Workshoip on Techniques for building a Character	2016 July	Sugumar Sanmugam (Ph.D. Scholar)
16	Madurai Veeran Therukoothu	2016 Sep.	Vadivulu (Traditional Therukoothu Artist)
17	Lather and puppet show	2016 Oct.	Dr. K.R.Rajaravivarma (Faculty)
18	Aagasathin Utharavu	2016 Oct.	Prof.R.Raju (Faculty)
19	Caricature of seitolop	2016 Oct.	Sugumar Sanmugam (Ph.D. Scholar)
20	Surya Ki AntimKiran Se Pahali Kiran Tak	2016 Nov.	Prof.R.Raju (Faculty)
21	Kakkan	2017 Feb.	Prof.R.Raju (Faculty)
22	Music Concert(Swachh Bharat Mission, Pondicherry University)	2017 Feb.	Mr.P.Murugavel (Instructor)
23	Silent is a war Crime	2017 Feb.	Arivazhagan (Alumini)
24	Vanicam Dance	2017 March	Aurosri Mandal (M.P.A. Student)
25	Music Concert(4th Indian Biodiversity Congress, Pondicherry University)	2017 March	Mr.P.Murugavel (Instructor)
26	Mother and Tree (4th Indian Biodiversity Congress, Pondicherry University)	2017 March	Dr. K.R.Rajaravivarma (Faculty)
27	Women's day performance	2017 March	Dr.L.V. Nagabhushana Rao, (Instructor)
28	Songs of Love	2017 April	Mr.P.Murugavel (Instructor)

#### **National and International Conferences attended by Research Scholars and Faculty Members**

1. Ms.Savita Rani for attended a theatre workshop with Theatre Experts, London during 02.07.2016 to 15.07.2016.
2. Ms.Savita Rani gave "RIP" Five solo Performances in Chennai (25, 26, 27 July). Bangalore (26 April) and Puducherry (13 August) during the academic year 2016-17.
3. Ms.Savita Rani acted in a solo Performances "TOYE" directed by Jyoti Togra at Mumbai on 22.3.2017. The review of her performance was published in Hindu newspaper, Mumbai edition on 22.3.2017.

4. Manish Kumar attended Bharat Rang Mahaotsav (Theatre festival and Seminar) at National School of Drama, New Delhi during 01.02.2017 to 21.02.2017.
5. Ms. Priyanka Sharma, Research Scholar attended and presented a paper on "*Women, Gaze and Feministic Awareness in Indian Theatre*" in the International Conference held at Swami Vipulanand Institute of Aesthetics Studies, Eastern University, Batticalao, Sri Lanka at SVIAS during 16.09.2016 to 18.09.2016.
6. Priyanka Sharma and Manish Kumar were invited to conduct one day theatre workshop to Intermediate College students at Panvilathanne Central College Gampola, Sri Lanka on 20.09.2016.
7. Dr. Vel Saravanan attended Tamil Education Conference held at Trenton, New Jersey, USA on 02.07.2016.
8. Prof. Raju acted as central character and about 10 research scholars in other characters in the "Minmini Poochi", a feature film in Tamil produced by Ms. Priya Krishnaswamy, a National Award Winning filmmaker from Bombay in November 2016.
9. Savita Rani participated in Lishi workshop by Dr. Alexander Boyd, Lishi International, London, UK from 04.07.2016 to 11.07.2016.
10. Savita Rani participated in Tai Chi Chuan 127 Advanced Workshop By Michele Stevanovitch, The Inner Way Tai Chi School, France at Inner way Tai Chi School, Auroville, from 12.01.2017 to 18.01.2017.
11. Savita Rani participated in Tai Chi Chuan Workshop by Marco Feira at Inner way Tai Chi School, Auroville, from 30.01.2017 to 18.02.2017.
12. Savita Rani participated in Participated in Physical Theatre Workshop By Arica Company, Japan at Shoonya Studio, Bangalore, from 17.03.2017 to 26.03.2017.

#### Special lecture series

1. 'Modernism in Indian Dramas' & 'Drama Textual Analysis' by Prof.C.Ravindran (Retd), University of Delhi on 12.11.2016.
2. 'Introduction to Indian play wrights (Taranveer Bharathi, Badal Sirear. Vijay Tendulkar, Girish Karnad and Indra)' & 'Badal Sirear's Plays (Even Indrajit)' by Prof.C.Ravindran (Retd), University of Delhi on 13.11.2016.
3. 'Vijay Tendulka's Plays (Silence the court in session)' & 'Girish Karnad's Plays (Naga Mandala)' by Prof.C.Ravindran (Retd), University of Delhi on 19.11.2016.
4. 'Indira Parthasaarathy's Plays (Augangazeb)' & 'Contemporary Trends in Drama' by Prof.C.Ravindran (Retd), University of Delhi on 20.11.2016.

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	SC/ST. Scholarship	2
Ph.D.	UGC (JRF)	4
	Rajiv Gandhi	6
	Pondicherry University	7

**PG students qualified in UGC / CSIR / NET / GATE / SLET /  
Any other National Level Test (2016-17)**

**: 01**

**Co-curricular and Extra-curricular activities**

The students of Department of Performance Arts participated as part of their co-curriculum and worked in the technical and organization of the International Theatre Festival of Kerala (ITFOK), organized by Kerala Sangeet Nadaka Academy, Kerala. The students participated in several national and international festivals. The department is also offering PGDTA one year add on Course since last 5 years.

**Details of the solo performance given by SAVITA RANI**

1. World Theatre Day, Dept of Performing Arts, Pondicherry University on 27.03.2016.
2. SPACES, Chennai on 02.02.2017.
3. Forplay, Ernakulum, Kerala from 16.02.2017 to 18.02.2017.
4. Tantrotsav, Kalarigram, Pondicherry on 20.02.2017.
5. South Indian People's Theatre Festival, Tanjavur on 25.02.2017.
6. ITFOK, Thrissur, Kerala on 27.02.2017.
7. Actor DOJO studio, Chennai on 04.03.2017 & 05.03.2017.
8. Women's Day, Calicut, Kerala on 08.03.2017
9. SHOONYA, Bangalore on 11.03.2017.
10. Medical College, Palakkad, Kerala on 14.03.2017.
11. Aziz Prem Ji University, Bangalore on 16.03.2017



# SCHOOL OF MEDIA AND COMMUNICATION



**6<sup>th</sup> Puducherry International Documentary & Short Film Festival**

புதுச்சேரி பல்கலைக்கழகம்  
Pondicherry University Dept. of Electronic Media & Mass Communication

மும்பை திரைப்படப் பிரிவு, மும்பை  
Film Division, Mumbai

தமிழ்நாடு முன்னேற்ற எழுத்தாளர் கலைஞர்கள் சங்கம், திரு. வி.க. காமராசர்  
Tamil Nadu Progressive Writers Artists Association

புதுச்சேரி வெகு சரிவதே உதவண்பட்ட இனம்பட்ட திருவிழா

2017, பிப்ரவரி 16-19, ஜவஹர்லால் நேரு அறங்கம், புதுவை பல்கலை வளாகம், காலாப்பாடு, புதுச்சேரி - 605 014.

தொடர்புக்கு : 94430 89075, 75983 56176, 94439 54850, 94431 15418

**பங்கேற்பு**

பேரா. அனிலாபவதீர்கான், இயக்கநர் கே. அரிகரன், எடிட்டர். லெனின், கவிஞர். சன்மா எம். சிவக்குமார், அனில்குமார், எம்.எஸ். பிஷத், பேரா. சி.கே. நாமைய்யா, நிவேதிதா, அருட்செல்வம், ச. தமிழ்ச்செல்வன், சு. வெங்கடேசன், எஸ். நாமச்சந்திரன், எஸ். கருணா, ராதிகா கண்ணா, அன்பரசன், வீர. அரிகிருஷ்ணன், வி. ஞானசேகர், எஸ். கோவிந்தராஜன்





## 5.11 SCHOOL OF MEDIA & 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 : Prof. C.K. Ramaiah**

### 5.11.1 DEPARTMENT OF ELECTRONIC MEDIA AND MASS COMMUNICATION

#### Introduction

Established in 2007, the Department of Electronic Media and Mass Communication offers two postgraduate programmes viz. MA 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, 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. In addition, the department also focuses on research activities on a wide range of subjects to enable students understand social issues, governance, and media functions in specific socio, cultural and economic contexts. It has been awarded two major research projects and one minor research project by UGC to carry out research on political communication, health communication and social media and ethics respectively.

**Thrust Areas :** New Media, Television Production, Journalism, Public Relations & Corporate Communication, Script writing, E.learning, Communication/Media Research, Game Studies, Film Studies, Development Communication, Radio Production, Communication Theories, International Communication, Advertising, Documentary Production, Web Journalism.

**Head of the Department :** **Dr. S. Arulselvan** (upto 30.06.2016)  
**Dr. D. Nivedhitha** (from 01.07.2016)

**Faculty members**

<b>Sl. No.</b>	<b>Name of the faculty</b>	<b>Designation</b>	<b>Specialization</b>
1	Dr. D. Nivedhitha	Associate Professor & Head	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.
2	Dr. S. Arulselvan	Associate Professor	Political Communication, E. Content Development, Tamil Journalism, Radio Studies
3	Dr. M. Shuaib Mohamed Haneef	Assistant Professor	Journalism (Print & Web), Digital Media and Culture, Games & Narratives, Qualitative Research, Affect, interfaces and embodiment of technologies
4	Ms. RadhikaKhanna	Assistant Professor	Anthroposemiotics, Journalism, Public Relations & Corporate Communication, Advertising, Film Studies, Documentary (Photography, Radio, T.V. & Film) Production. News paper design and production, Theatre – in – Education
5	Mr. Samarjit Kachari	Assistant Professor	Development Communication, Journalism, Communication Theories, Public Relations, International Communication.
6	Mr. A. Muthamil	Assistant Professor	Television Production, Videography, Digital Media and Industrial Sound Recording for TV, Multi Camera production
7	Dr. V. Santhi Siri	Assistant Professor	Radio Production, Graphic Design and Visual Arts
8	Dr. T. Balasaravanan	Assistant Professor	Television Production, Direction, Drama and Theatre Arts

**Students strength**

<b>Courses Offered (PG/Ph.D)</b>	<b>Year</b>	<b>No. of Students</b>		
		<b>Male</b>	<b>Female</b>	<b>Total</b>
PG. –MA Mass Communication	I	22	9	<b>31</b>
	II	16	19	<b>35</b>
PG-M.Sc., Electronic Media	I	27	14	<b>41</b>
	II	28	5	<b>33</b>
Ph.D – Mass Communication	I	3	2	<b>5</b>
	II	4	2	<b>6</b>
	III	-	-	<b>-</b>
Ph.D – Electronic Media	I	2	1	<b>3</b>
	II	3	0	<b>3</b>
	III	-	-	<b>-</b>



**Conference / Workshops / National / International Seminar / Training Courses**

1. Guest lecture on "Light and Colour" by Mr. Giridhar A, Creative Arcade, Bangalore.
2. Guest lecture on "conduct of Light and Colour" by Ms. KirtiChandak, Artist and Director, Tasmai Art Gallery, Puducherry.
3. Guest lecture on "E- Content" by Mr Bidyut Gogai, Senior Inductional Designer, JDA Software, Bangalore.
4. "Caste in Indian Media" by Dr. J. Balasubramaniam, Assistant Professor, Department of Journalism and Science Communication, Madurai Kamaraj University, Madurai.
5. "Journalism on Reporting, Editing and Designing" by Mr. Bagalavan Perier, Senior Reporter, New Indian Express, Villupuram, Tamilnadu.
6. "Designing and Lay Outing for Print Media" by Mr. HabeebRahman YP, Assistant Professor (On Contract), Calicut University, Kerala.
7. "Review of the Production for Project III Programme" by Dr. M. Sivakumar, Faculty, LV Prasad Film Academy, Chennai.
8. Chief Guest of Alumni Meet Programme by Dr. M. Sivakumar, Faculty, LV Prasad Film Academy, Chennai.
9. "E-Content Guest Lecture" by Mr. Maurice Devaraj, CEO, X-Learning, Chennai.
10. "Issues of Gender and Rights" by Dr. Suchitra Dalvie, Working to conduct trainings with young people from across Asia on Issues of Gender and Rights, Mumbai.
11. "Webjournalism" by Ms. Krishnavenillanthirayan, Instructional Designer, JDA Software, Bangalore.
12. "6<sup>th</sup> Puducherry International Documentary & Film Festival" by Mr. Anilkumar, Coordinator - MIFF, Mumbai.
13. "Broadcast Journalism" by Mrs. NupurBasu, Independent Journalist and Documentary Filmmaker, Bangalore.
14. National Workshop on Science Filmmaking by Mr. NimishKapoor, Head, Science Films' Division, VigyanPrasar (DST, Govt. of India), Dr Chandra Mohan Nautiyal, Chairman, Young Sci. Schemes (UP-CST), Member Execu.:Vig. ParishadPrayag; Vice-Pres. Bhartiya Bhasha Pratishthan Rashtriya Parishad, UP, Ms.RanuGhosh, Film Maker, Director, Cinematographer and Mr Ritesh Taksande, Script Writer, Film Maker and Editor, Director at Myfirstfilm.org.
15. Session on Future of Jobs and Social Entrepreneurship by Mr. V.P. Sharma, Activist, Pondicherry.
16. Session on Public Relations & Corporate Communication by Dr. T. Sivakumar, Assistant Director, Field Publicity Officer, Govt. Of India, Puducherry.

**Special lecture**

1. Guest lecture on "Development Communication" and interact with Media students by Prof. R. Srinivas Melkote, Professor, Department of Telecommunications, School of Media and Communication, Bowling Green State University, Bowling Green, OH 43403, USA on 13.07.2016 & 14.07.2016.
2. "Issues of Gender and Rights" by Dr. Suchitra Dalvie, Working to conduct trainings with young people from across Asia on Issues of Gender and Rights on 02.02.2017 & 03.02.2017.
3. "Broadcast Journalism" by Mrs. NupurBasu, Independent Journalist and Documentary Filmmaker, Bangalore from 22.02.2017 to 27.02.2017.

4. "Science Communication through films: Why & How, Screening of film on Environment & Science" by Mr. Nimish Kapoor, Head, Science Films' Division, VigyanPrasar (DST, Govt. of India) from 24.03.2017 to 26.03.2017.
5. "The Art of Writing Science: Language and Style in Script Writing for Science Film, What to write : Writing for Science Films, Different genres of science film" by Dr Chandra Mohan Nautiyal, Chairman, Young Sci. Schemes (UP-CST), Member Execu.:Vig. Parishad Prayag; Vice-Pres. Bhartiya Bhasha Pratishthapan Rashtriya Parishad, UP from 24.03.2017 to 26.03.2017.
6. "Screening of film on Environment & Science, Introduction to Digital Film Making, Cinematography & Film Analysis, Discussion on Documentary Films, Cinematography techniques, Lighting and its Effects on Visuals. Discussion on short films" by Ms. Ranu Ghosh, Film Maker, Director, Cinematographer from 24.03.2017 to 26.03.2017.
7. "Compositional elements and visual language & basics of Videography with demonstration, Camera, Shooting, Think about visuals for every word of Script Treatment - subjective or objective Visual composition – "A Shot" (Practical), Video Production – Technical Requirements. Demonstration of Sound Recording Techniques and Sound Control on Camera, Introduction to Digital Non-Linear Editing with Screening of Films" by Mr. Ritesh Taksande, Script Writer, Film Maker and Editor, Director at Myfirstfilm.org from 24.03.2017 to 26.03.2017.

#### Scholarship / Fellowship and any other financial assistance

Course	Name of the Scholar/Fellowship	No. of students
P.G.	<b><u>MA MASS COMMUNICATION</u></b>	
	Merit Scholarships	12 Students
	Merit cum Means Scholarships	38 Students
	<b><u>M.Sc.. ELECTRONIC MEDIA</u></b>	
	Merit Scholarships	9 Students
	Merit cum Means Scholarships	32 Students
Ph.D., In Mass Communication	UGC - JRF	03 Students
	Rajiv Gandhi	01 Students
	Pondicherry University	04 Students
	Any other - MANF	02 Students
Ph.D., In Electronic Media	UGC - JRF	01 Students
	Pondicherry University	04 Students

#### Students qualified in UGC / CSIR / NET / GATE / SLET /

#### Any other National Level Test

: 03

#### Distinguished visitors

1. Prof. R. Srinivas Melkote, Professor, Department of Telecommunications, School of Media and Communication, Bowling Green State University, Bowling Green, OH 03403, USA.
2. Mr. Giridhar A, Creative Arcade, Bangalore.

3. Ms. KirtiChandak, Artist and Director, Tasmai Art Gallery, Puducherry.
4. Mr. Bidyut Gogai, Senior Instructional Designer, JDA Software, Bangalore.
5. Dr. J. Balasubramaniam, Assistant Professor, Department of Journalism and Science Communication, Madurai Kamaraj University, Madurai.
6. Mr. Bagalavan Perier, Senior Reporter, New Indian Express, Villupuram, Tamilnadu.
7. Mr. HabeebRahman YP, Assistant Professor (On Contract), Calicut University, Kerala.
8. Dr. M. Sivakumar, Faculty, LV Prasad Film Academy, Chennai.
9. Mr. Maurice Devaraj, CEO, X-Learning, Chennai.
10. Dr. Suchitra Dalvie, Working to conduct trainings with young people from across Asia on Issues of Gender and Rights, Mumbai.
11. Ms. Krishnavenillanthirayan, Instructional Designer, JDA Software, Bangalore.
12. Mrs. NupurBasu, Independent Journalist and Documentary Filmmaker, Bangalore.
13. Mr. NimishKapoor, Head, Science Films' Division, VigyanPrasar (DST, Govt. of India).
14. Dr. Chandra Mohan Nautiyal, Chairman, Young Sci. Schemes (UP-CST), Member Executive, Vig. Parishad Prayag; Vice-Pres. Bhartiya Bhasha Pratishthapan Rashtriya Parishad, UP.
15. Ms. Ranu Ghosh, Film Maker, Director, Cinematographer.
16. Mr. Ritesh Taksande, Script Writer, Film Maker and Editor, Director at Myfirstfilm.org.
17. Mr. V.P. Sharma, Activist, Pondicherry.
18. Dr. T. Sivakumar, Assistant Director, Field Publicity Officer, Govt. Of India, Puducherry.
19. Mr. Anilkumar, Coordinator - MIFF, Mumbai.
20. Mr. M.S. Bhisht, Films Division, Mumbai.
21. Mr. M. Sivakumar, Filmmaker, Chennai.
22. Mr. B. Lenin, Editor, Chennai.
23. Mr. S. Tamilselvan, President, TPWAA, Sivakasi.
24. Mr. S. Venkatesan, Secretary, TPWAA, Madurai.
25. Mr. S. Karuna, Dy.G.Secretary, TPWAA, Thiruvannamalai.
26. Ms. Salma, Writer, Chennai.

### **Development of Infrastructure**

Upgrading the new studios with the latest equipment is underway.

### **Co-curricular and Extracurricular activities**

Blood donation camps were organized.

**Placement Activities**

<b>Sl. No.</b>	<b>Name of the Agency</b>	<b>No. of selection</b>
1.	Research Associate, Global Health Institute, Cochin	1
2.	Pursuing PhD in Pondicherry University	1
3.	Tech Mahindra – E Learning	1
4.	Deccan Chronicle, Bangalore	1
5.	Digital Marketing, Agarwal Hospitals, Chennai	1
6.	The Indian Movie Channel	1
7.	Pursuing PhD in Jamia Millia Islamia	1
8.	Cognizant – Digital Content Writer	1
9.	Sri Kumaran Natural Product - Advertising	1
10.	Cognizant – Technical Writer	2
11.	Concept Advertising Agency, Bangalore – Marketing	1
12.	Pondicherry University, Project Fellow	1
13.	Lecturer, Christ College, Vizhinjam	1
14.	Makkal TV - Journalist	1
15.	Prostort Digital Karnol– Video Journalist	1
16.	Cauvery Television Channel	1
17.	Yara Communication, Ernakulam	1
18.	Indian Express, Puducherry	1
19.	Pepper Public Relation, Bangalore	1
20.	Prostort Digital Karnol– Content Writer	1
21.	Pursuing M.Phil Programme at Madras University	2
22.	E-content Azimuth	1
23.	Clicku Photography Chennai	4
24.	Cognisant Technology Solutions, Chennai	1
25.	Assistant Professor, Christ College	1
26.	Designer CTS	2
27.	Programme GOD TV	1

### 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 hone on their practical skills in librarianship. The department's mission is to educate graduates of any discipline into a new breed of Library & Information Science Professionals who are able to meet the needs of the industry in the country and abroad. 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 and Heritage & Cultural Informatics

**Head of the Department** : Dr. R. Sevukan

#### Faculty Members

Sl. No	Name of the faculty	Designation	Specialization
1	Dr. R. Sevukan	Associate Professor & Head	Library Automation, Networking, Digitisation, Research Methods, Scientometrics.
2	Dr. Chennupati K. Ramaiah	Professor	Multimedia, Hypertext, CAI, User Interfaces, HCI, Web/E-Publishing, LIS and Archival Informatics.
3	Dr. Rekha Rani Varghese	Assistant Professor	Information Technology, Information Storage & Retrieval, User Studies
4	Mr. Mangkhollen Singson	Assistant Professor	Marketing of Information Products & Services, User Studies, Knowledge Management, Library Consortia, Information Economics
5	Mr. M. Leeladharan	Assistant Professor	Information Retrieval, Information Processing, ICT Applications.

#### Students strength

Courses Offered		No. of Students		
		Male	Female	Total
MLIS	1 <sup>st</sup> Year	10	7	17
	2 <sup>nd</sup> Year	13	7	20
Ph.D.		18	5	23
PGDLAN		18	5	23

**Scholarship / Fellowship and any other financial assistance**

<b>Course</b>	<b>Name of the scholarship</b>	<b>No. of students</b>
P.G.	Merit Scholarship	10
	Merit-cum-Means Scholarship	11
	Post metric Scholarship of Kerala	2
	Post metric Scholarship of West Bengal	3
	Post metric Scholarship of Tamil Nadu	1
	Post metric Scholarship of Pondicherry	4
	Post metric Scholarship of Assam	4
	Post metric Scholarship of Telangana	1
	Post metric Scholarship of Manipur	2
Ph.D.	UGC	4
	Pondicherry University	2

**PG students qualified in UGC/CSIR/NET/GATE/SLET /  
Any other National Level Test : 05**

**Placement Activities**

<b>Sl. No.</b>	<b>Name of the Agency</b>	<b>No. of selection</b>
1.	IIT Gandhinagar	1
2.	IIT Ahmedabad	2
3.	ICMR Bhubaneswar	1



# MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES



## 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 Technologies has been established with two composite units as

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

**Dean (i/c) : Dr. K. Anbalagan**

### 5.12.1 DEPARTMENT OF GREEN ENERGY TECHNOLOGY

#### Introduction

The Centre for Green Energy Technology (C-GET) was established in 2010 under the aegis of Madanjeet School of Green Energy Technologies with a vision to promote education and research in environmentally clean methods of energy production, conservation and utilization. The centre offers M. Tech. in Green Energy Technology which is partly supported by South Asia Foundation (SAF). The Ministry of New and Renewable Energy has recognized and approved the centre as a Nodal Centre. Recently, SAF also recognized the centre as Centre of Excellence. The centre also promotes research in the fields of all clean sources of energy production, conversion and utilization like solar photovoltaic, solar thermal, energy storage, fuel cells, bio-fuels, wind energy, ocean energy, chemical energy, applications of nanotechnology for energy conversion, etc. The centre has well trained faculty to teach, offer consultancy and take up research work in many core areas of green energy. The centre is involved in quality assurance testing in all fields of renewable energy. Establishment of MOUs with various alternate energy generating firms specializing in photovoltaic, solar-thermal has taken place. In addition, several MOUs with industries specializing in solar thermal devices and power plant engineering are in pipeline

**Thrust Areas :** Solar Thermal Energy Technology, Solar Photovoltaic Technology, Bio-energy Technology, Energy Material Development, Energy Conversion and Storage Technology and Green Combustion Technology

**Head of the Department :** **Dr. P. Thilakan** (upto 14.11.2016)  
**Dr. B. Mohammed Jaffar Ali** (from 15.11.2016)

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. B. M. Jaffar Ali	Associate Professor & Centre Head	NanoBiology, soft Condensed Matter, Biophotonics.
2	Dr. P. Thilakan	Associate Professor	Semiconductor nanostructures and devices: growth, device fabrication and characterizations, Solar cell Materials and device fabrication & Solar cell power plant design and development.
3	Dr. P. Elumalai	Associate Professor	Lithium Batteries, Supercapacitors, Fuel Cells and Automotive Sensors.
4	Dr. R. ArunPrasath	Assistant Professor	Developing polymeric materials, hybrid materials, biomaterials and green nanomaterials for applications that include in: solar energy, bio-energy, fuel cells, sensors and sustainable development.
5	Dr. R. Prasanth	Assistant Professor	Nanotechnology / Photonics
6	Dr. A. Sreekumar	Assistant Professor	Solar Thermal Energy Devices, Solar Cooling and Thermal Energy Storage

#### Students strength

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.	I	19	12	31
	II	23	6	29
Ph.D	I	1	1	2
	II	3	2	4
	III	3	1	4

#### Conference / Workshops / National / International Seminar / Training Courses

- One Day National Workshop on Green Energy Technologies held on 07.04.2016.

##### Key Note Speaker:

Professor R.Velraj, Institute of Energy Studies, Anna University

##### Other Invited Speakers:

- Prof. R.Natarajan, VIT, Vellore.
  - Shri Abdul Thameem, Blue Wave Clean Energy, Bangalore
  - Dr.M.Venketeshvaralu, Ameraraja Batteries, Tiruchirapalli
  - Professor A Selvaraju, Pondicherry Engineering College.
- Workshop on Sustainable Building Technologies from Habitat Group technologies, Chennai on 24.03.2017 & 25.03.2017.



**Invited speakers**

1. Padmashree Shankar G, Architect
2. Indu, Architect
3. Er. T P Madhusudanan, Architect
3. Solar photovoltaic power: application and future topics by Dr. Saji salkalachen, Indian Institute of science, forum managing director, BHEL, Bangalore on 16.12.2016.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
M.Tech (GET)	A. South Asian Foundation (SAF) Fellowship	
	1. SAARC Countries	11
	2. INDIAN	2
	B. MNRE	4
Ph.D.,	1. MNRE	6
	2. RGNF	2
	3. MANF	1
	3. JNMF	1
	4. OBC Fellowship	1
	5. CSIR	1
	6. WOMEN SCIENTIST	1
	7. DAE-BRNS	1
	8. UGC- Project JRF	2
	CSIR-SRF	1

**PG students qualified in UGC / CSIR / NET / GATE / SLET /**

**Any other National Level Test**

**: 06**

**Development of Infrastructure**

Open Air Solar Thermal Laboratory for M.Tech. established

**Co-curricular and Extra curricular activities**

Centre students participated under Swatch Barath programme, in activities at the Pondicherry City beach.

**5.12.2CENTRE FOR NANO SCIENCES & 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 and Ph.D (Full-Time) programs in Nanoscience and Technology. This Centre has received funds to a tune of more than Rs. 4.5 Crores from various funding agencies, UGC, AICTE, DST-NM, DST-SERB, CSIR, DAE, ICMR etc. In addition, the University has also sanctioned a special grant of Rs. 5 Crores for development of the Centre. The faculty members of the Centre have been published more than 400 research articles in the International Journals and also have been taken more than 20 patents. The Centre has taken initiation to undertake many collaborative research work 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 Technology. Additional characterization facilities can also be availed from Central Instrumentation Facilities of the University.

**Thrust Areas** : Nanostructured Materials for Clean Energy Conversion and Storage, Solar Photovoltaics, Materials Electrochemistry, Polymeric Nano-Materials, Nano-Electronics, Nano-Photonics, Nano-Magnetism, Nano-Catalysts, Surface Engineering, Nanotechnology for Biomedical applications, Nano - Gas Sensors and Biosensors, Thin Films, Nano-Filters, Nano- Biomaterials.

**Head of the Department** : **Dr. A. Subramania**

**Faculty Members**

Sl. No.	Name of the Faculty	Designation	Specialization
1	Dr. A. Subramania	Centre Head & Associate Professor	Materials Electrochemistry, Li-ion Batteries, Na-ion Batteries, Hybrid Supercapacitors, IT-SOFC, DSSC, QDSSC, Gas Sensors, Metal Matrix Nanocomposites, Nano-Filters/Membranes for Water Purification, Functional Nanocoatings, Electrospun Membranes for Wound Healing, Shelf-Life Improvement of Fruits & Vegetables, Anti-Corrosive Packaging Materials for Metals.
2	Dr. A. Vadivel Murugan	Associate Professor	Nanostructured Material for Clean Energy Conversion and Storage, Solar Photovoltaics, Photonics and Bio- Medical Applications.
3	Dr. K. Suresh Babu	Assistant Professor	Surface Engineering, Nanotechnology for energy and biomedical applications.
4	Dr. P. Thangdurai	Assistant Professor	Oxide Semiconductor Nanostructures, Electron Microscope and thin films.
5	Dr. S. Kannan	Assistant Professor	Bio-Materials
6	Dr. K. Vijayarangamuthu	DST – Inspire Faculty	Graphene for energy and environmental application

**Students Strength**

Program	Male	Female	Total
M.Tech. (I Year)	17	05	22
M.Tech. (II Year)	18	06	24
Ph.D	03	02	05
Total	38	13	51

**Special Lecture Series**

Sl. No.	Name & Institution of the guest faculty	Date	Topic
1.	Dr.M.Rajavel, Department of Pharmacology, Case Western Reserve University, Ohio, USA	19.12.2016	Study of A200T mutation in human telomere protein TTP1 found in Melanoma cancer using X-ray crystallography and mass spectroscopy
2.	Dr. R. Justin Joseyphus, Department of Physics, NIT, Trichy	16.12.2016	Magnetic Nanoparticles
3.	Dr. Anup Kumar Keshri Department of Metallurgy, IIT-Patna	06.09.2016	Thermal spray coating: Fundamentals properties and application

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
P.G.	Merit / Merit cum Means / Free ship	15
Ph.D	CSIR	03
	DST-Inspire Fellowship	02
	Rajiv Gandhi Fellowship (UGC)	05
	Pondicherry University	07
	National Fellowship for OBC (UGC)	02
	Bhaskara Advanced Solar Energy Fellowship	01
	Maulana Azad National Fellowship	02
	Lady Tata Memorial Fellowship	01

**Students qualified in UGC / CSIR / NET / GATE / SLET/****Any other National Level Test**

: 02

**Distinguished visitors**

1. Dr. Arumugam Manthiram, University of Texas, USA visited the Centre on 12.08.2016.
2. Dr. John Zhanhu Guo, The University of Tennessee, Knoxville, USA visited the Centre on 17.09.2016.

**Development of Infrastructure**

1. The Centre has procured some minor equipment such as Quartz double distillation unit, Vacuum oven with vacuum pump, High speed centrifuge for the M.Tech Lab course.

**Co-curricular and Extra curricular activities**

1. The students are also motivated and participated in the various environmental awareness activities such as blood donation, coastal environmental cleaning, AIDS awareness program, Swachh Bharat, NSS, Plantation of trees in and around the Centre, etc.,





# SCHOOL OF LAW



### 5.13 SCHOOL OF LAW

#### Introduction

The School of Law was established in the year 2014-2015. The School offers quality teaching and research in law through the On-Campus Master of Laws (LLM) programme. The LL.M course offered here is a One year LLM programme in Trimester mode with three streams of electives, viz., Corporate and Securities Laws, Intellectual Property Laws and International Commercial Laws

LLM programme is of one year duration, divided into trimesters. The students shall undergo rigorous training in six compulsory and six optional courses. They are required to write a dissertation in the third trimester, which shall be of publishable quality. The school follows Choice Based Credit System.

**Dean (i/c) : Prof. K. Chandrasekara Rao** (upto 27.09.2016)

**Prof. Sibnath Deb** (from 28.09.2016)

#### Infra Structure

The school of Law is housed in the spacious DDE building on the second floor. The School has necessary infrastructure to facilitate the teaching learning activities.

#### Faculty Member

Sl. No.	Name of the Faculty	Designation
1	Dr. G. Subhalakshmi	Guest Faculty
2	Mrs. B. Sujatha	Guest Faculty

#### Invited Faculty Members

Name of the Faculty	Designation/Affiliation
Dr.V. Kavida	Associate Professor, Department of Commerce, Pondicherry University
Mr. Mohd. Nizammuddin	Assistant Professor, DDE, Pondicherry University

**Visiting Faculty:**

<b>Name of the faculty</b>	<b>Designation/Affiliation</b>
Kushal Raj	Visiting Faculty & Proprietor, Chartered Accountant
A.K. Rajaraman	Visiting Faculty & Advocate, High Court of Madras, Chennai.

**Students strength**

<b>Courses Offered</b>	<b>No. of Students</b>		
	<b>Male</b>	<b>Female</b>	<b>Total</b>
LLM (Intake – 20)	6	3	9

**Conference / Workshops / National / International Seminar / Training Courses/Single Credit Course**

Workshop on Legal Awareness was organized in celebrating the Law day on November 25, 2016. This event was conducted in collaboration with the Directorate of Police and Legal Services Authority (UTPLSA). The eminent speakers were:

1. Justice. Chandru (Retd.), High Court, Chennai
2. Mr. Ranjeev Ranjan, SSP, Directorate of Police, Puducherry.
3. Mrs. Sofana Devi, District Judge, UTPLSA.

**Distinguished visitors**

1. Prof. Mohammed Saheb Hussain, Professor of Law, The Open University of Tanzania, Tanzania

**Development of Infrastructure:**

1. Law Books & Other Collection for School of Law Library
2. Furniture and Office Equipments
3. Students Amenities

**Co-curricular and Extra curricular activities**

“Law Fest” (Competitions were held for students of other departments and colleges)



# OTHERS



## 5.14 PONDICHERRY UNIVERSITY OFF CAMPUS CENTRE, KARAIKAL

### Introduction

The PG Centre has the following departments:

1. Department of Management Studies
2. Department of Commerce
3. Department of Computer Science

**Centre Head :** **Dr. S. Amilan** (from 29.07.2016)

### 5.14.1 DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)

#### Introduction

The Department of Management, offering a sectoral M.B.A. programme in Insurance Management and Ph.D. in Management, was started at Karaikal Campus in the academic year 2009-10 with an objective of promoting specialized Management education in the high growth insurance service sector.

The Department has a sanctioned strength of 40 seats for the Academic Year 2016-17. The course curriculum of MBA Insurance Management consists of various sub-disciplines of Insurance including Life Insurance, General Insurance, Insurance Underwriting, Marine Insurance, Fire Insurance, Motor Insurance, Risk Management and Insurance, Health Insurance, Actuarial Science, etc. In addition to these courses, functional Management courses like Marketing, Finance and HRM are also being offered. Also, to facilitate the students to get placements in banking sector one paper on Bank and Risk Management is included. The course curriculum contains computer labs, soft skills and personality development too.

The Department has been achieving 100% placements every year in different Life Insurance, General Insurance, consultancy firms, banks and insurance broking firms. Some of the prominent companies in the insurance industry where the students are placed so far with an attractive pay package include, TATA AIG General Insurance, HDFC ERGO, IFFCO-TOKIO general Insurance, Max New York Life, Bharti AXA, ICICI Lombard, Birla Sun Life, Bajaj Allianz, Royal Sundaram General Insurance, Chola mandalam MS General, Total Insurance Solutions, Willis Insurance Brokers, Zeal Insurance Brokers, AON Global, etc. Alumni Meet will be organised in the month of December, every year. The alumni placed in the industry who moved out from the first six batches, are a strong network for placing the existing students in projects and permanent careers.



**Thrust Areas:**

**Teaching** : Life insurance and various branches of non-life insurance, viz., fire insurance, marine insurance, motor insurance, health insurance, rural insurance, reinsurance, actuarial mathematics, etc. Functional disciplines of management like marketing, finance, human resource management, research methods, etc.

**Research** : Marketing, Finance, Human Resources Management, Supply Chain Management, Management Information Systems, Insurance Management, Insurance & Actuarial Sciences and Healthcare Management

**Head of the Department** : **Dr. Lalitha Ramakrishnan** (upto 01.12.2016)

**Dr. S.A. Senthil Kumar** (from 02.12.2016)

**Faculty members**

Sl. No.	Name of the Faculty	Designation	Specialization
1	Dr. S. A. Senthil Kumar	Associate Professor & Head	Health Insurance, Healthcare Management, & HRM
2	Dr. Lalitha Ramakrishnan	Professor	Marketing Mgt. , Bank and Risk Mgt., Strategic Mgt.,
3	Dr. M. Dharmalingam	Associate Professor	Quantitative Finance, Actuarial Science, Econometrics & Resource Mgt. techniques
4	Dr. D. H. Malini	Assistant Professor	Risk & Insurance Management, Marketing Management, Portfolio Mgt, Motor Insurance
5	Dr. Byram Anand	Assistant Professor	Accounting for Managers, Insurance Law, International Business & Business Process Reengineering
6	Dr. C. Madhavaiah	Assistant Professor	Services Marketing, Entrepreneurship, Life Insurance

**Students strength**

Courses Offered	Year	No. of Students		
		Male	Female	Total
MBA (Insurance Management)	I	24	10	<b>34</b>
	II	16	10	<b>26</b>
Ph.D. in Management	--	--	--	--

**Conference/Workshops/National/International Seminar/Training Courses**

Two days National workshop on “**Data Analysis Using R Software**” on 9<sup>th</sup> & 10<sup>th</sup>, March 2017.

**Organizing Committee:**

Program was organized, Prof. Anisa Basheer Khan, Vice-Chancellor (i/c) as Chief Patron, Prof. M. Ramachandran, Registrar (i/c), Prof. G. Anjaneya Swamy, Dean, School of Management and Prof. S. Amilan, Centre Head, Karaikal Campus as Patrons. The Convener of the program is Dr. S.A. Senthil Kumar Associate Professor & Head of Management Department and members of the committee are Dr. Lalitha Ramakrishnan, Professor, Dr. M. Dharmalingam, Associate Professor, Dr. D. H. Malini, Asst. Professor, Dr. Byram Anand, Asst. Professor and Dr. C. Madhavaiah, Asst. Professor.

## THRUST AREAS

Introduction to R Programming, Regression (Bivariate & Multiple), Analysis of Variance (ANOVA), Multiple Analyses Of Variance (MANOVA), Discriminant Analysis, Principal Component Analysis (PCA), Confirmatory Factor Analysis (CFA), Structural Equation Modeling (SEM) and Introduction Big Data Analytics Using R

## Resource Persons

Eminent persons from the field of academics and corporate are invited to handle the sessions as resource persons. They are:

1. Dr. K.R. Jayakumar, CEO, Amitysoft Technologies Private Limited, Chennai
2. Dr. Vinu C T, Asst. Professor, IIM Trichy.
3. Dr. Sreejesh S, Asst. Professor, Cochin University of Science & Technology.
4. Dr. T. Parthasarathy, Adjunct Professor, Chennai Mathematical Institute

## Special lecture series

1. 'Big Data Management' by Dr. Bharatendra Rai, Asst. Professor, Dept. of Business Statistics, Earle P.Chariton College of Business, USA on 05.08.2016.
2. 'Agricultural and Rural Insurance' by Dr. N. Swaminathan, Assistant Professor, PAJANCOA & RI, Karaikal on 15.11.2016, 17.11.2016 & 13.02.2017.
3. 'Financial Management and Accounting' by Dr. Balakrishnan, Director, R.V.S. Institute of Management Studies, Karaikal on 01.02.2017 & 15.02.2017.
4. 'Communication and Personality Development' by Dr. M. Palanisamy, Assistant Professor & Head, Arignar Anna Arts & Science College, Karaikal on 16.03.2017.
5. 'How to write Case study' by Dr. Vijayasathy, Former Professor, IIM-Bangalore, Executive Director, Dayananda Sagar Institutions, Bangalore on 18.03.2017.
6. 'General Insurance' by Dr. Sarathy, Assistant Professor, Dept. of Management, Periyar Institute of Management Studies, Periyar University, Salem on 31.03.2017.
7. 'Soft skills and PD' by Dr. Subramaniya Bharathy, Assistant Professor, Dept. of Management, Periyar Institute of Management Studies, Periyar University, Salem on 31.03.2017.

## Scholarship / Fellowship and any other financial assistance

Course	Name of the scholarship	No. of students
P.G.	Merit Cum Means Scholarship	4
Ph.D.,	UGC	1
	Rajiv Gandhi	4
	Pondicherry University	09

## Distinguished visitors

Dr. Bharatendra Rai, Associate Professor, Earle P. Charlton College of Business, University of Massachusetts Dartmouth, USA.

## Development of Infrastructure:

1. Well-equipped library with good number of books and journals related to various disciplines of management and insurance.

2. Centralized computer lab with internet facility.
3. Remote accessing facility of all library resources from Ananda Rangapillai Library of Pondicherry University, Pondicherry campus.
4. State-of-the art conference hall with Video-conferencing facility.
5. Separate hostels for boys, girls and research scholars.
6. Free transportation facility from hostels to campus.

#### **Co-curricular and Extracurricular activities**

1. Teachers Day Celebrations, Fresher's Day, Women's Day, Sports Meet UNISPOFEST – 2017, Blood Donation Camps, SVEEP programmes, Entrepreneurship Development Programmes etc.
2. Industrial trip to Agra, Delhi & Dehradun: Students Industrial Visit to Hyderabad during March, 2017.

#### **Sports activities and awards/achievement**

The Department of Management received overall championship in the inter college tournament (UNISPOFEST -2016) at Pondicherry University, Karaikal Campus.

#### **Placement Activities**

<b>Sl. No.</b>	<b>Name of the Agency</b>	<b>No. of selection</b>
1.	IFFCO - TOKIO GENERAL INSURANCE COMPANY LIMITED	5
2.	HDFC ERGO GENERAL INSURANCE COMPANY LIMITED	4
3.	FUTURE GENERALI INDIA INSURANCE	1
4.	GLOBAL INSURANCE BROKERS COMPANY LIMITED	3
5.	ICICI PRUDENTIAL LIFE INSURANCE COMPANY LIMITED	6
6.	TATA AIG GENERAL INSURANCE COMPANY	2
7.	SHRIRAM FINANCE & TRANSPORT COMPANY	1

#### **Events conducted by the department**

**Pre-placement Training** : Five day Workshop on Pre-placement and Personality Development for MBA students was held at MBA I year class room, Department of Management, Pondicherry University, Karaikal Campus from 20<sup>th</sup> to 24<sup>th</sup> of December conducted by M/s. Studio Anne, Puducherry.

#### **5.14.2 DEPARTMENT OF COMMERCE (Karaikal Campus)**

##### **Introduction**

The Department of Commerce, Karaikal Campus 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 and special economic zone. 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** : Business Finance

**Head of the Department** **Dr. S. Amilan**

**Faculty members**

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. S. Amilan	Professor & Head	International Finance, Portfolio Management, Quantitative Techniques & Financial Econometrics, International Business & Marketing.
2.	Dr. V. Arulmurugan	Assistant Professor	Banking, International Business, E- Commerce, Logistics, Commerce Science, Entrepreneurship, Business Research & Analytics.
3.	Dr. G. Naresh (On EOL)	Assistant Professor	Investments, Derivatives & Risk Management, Valuation of Assets, Infrastructure Finance & Private equity

**Students strength**

Courses Offered	No. of Students		
	Male	Female	Total
<b>M.Com (Business Finance)</b>			
First Year	12	18	<b>30</b>
Second Year	22	9	<b>31</b>
Total	34	27	<b>61</b>
<b>Ph.D (Commerce)</b>	3	2	<b>5</b>

**Conference/Workshops/National/International Seminar/Training courses**

1. 'Entrepreneurial financing for startups' – a one day training programme on 'Entrepreneurial financing for startups' was organized by the Department on 10.02.2017 under the headship of Dr. S. Amilan and in the presence of other faculty members. Shri. K.R. Gnanasambandan, CEO & Consultant Trainer, AATHMA, Madurai provided training to the students as resource person.

**Special lecture series**

1. A special lecturer was delivered by Dr. S. Veeramani, Assistant Professor, Jamia Millia Islamia, New Delhi on 'Foreign Trade Policy in the Era of Digitalization' in the Department of 20.01.20017.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholarship	No. of students
Ph.D.	Pondicherry University	2

**Students qualified in UGC / CSIR / NET / GATE / SLET /  
Any other National Level Test : 03**

### Co-curricular and Extracurricular activities

1. The Department is also involved in greening the campus by planting trees and avoiding the usage of plastics to a very great extent in the year 2017 more than 15 coconut trees and 10 other trees have been planted by the students of the Department.
2. 'Memories 2017' – An Alumni meet was organized by the Department of Commerce, Karaikal Campus on 05.03.2017. Dr. V. Arulmurugan was the Co-ordinator of the meet and other faculty members participated in the meet.
3. 'Industrial Visit' – The industrial visit to Southern Regional Research Centre (SRRC), Central Sheep and Wool Research Institute, Mannavanur, Kodaikanal was organized by the Department of Commerce, Pondicherry University Karaikal Campus on 09.03.2017 to 10.03.2017.
4. Students of the Department participated and won prizes in the Eve Fiesta 2017 (International Women's Day Celebration) organized by Karaikal Campus, Pondicherry University, Karaikal.
5. 29 students of the Department are members of National Service Scheme of NSS Unit III of Pondicherry University and have actively participated in Swachhta Bharat Campaign in Karaikal town.
6. The Karaikal Campus organized Blood Donation Camps every year. The students of the Department participated in the camp and donated blood for the social cause.

### Sports activities and achievements

1. Students of the Department participated and won prizes in the UNISPOFEST 2017 organized in Karaikal Campus, Pondicherry University, Karaikal.

### 5.14.3 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 40 per batch and two years Master of Science (M.Sc., Computer Science), with the student intake of 26 per batch. Also the department offers Ph.D program in Computer Science & Engineering both in full time and in part time modes. The Department aims in imparting quality education by providing a captivating atmosphere for students. The Department has well equipped advanced programming laboratories for all programs separately with high end systems on LAN and Broadband connectivity.

**Thrust Areas** : Data Mining, Intelligent Information Retrieval, Human Computer Interaction, Cloud Computing, Big Data Management and Bio-Inspired Algorithms

**Head of the Department** : **Dr. G. Suresh Kumar**

#### Faculty Members

Sl. No.	Name of the Faculty	Designation	Specialization
1	Dr.S. Bhuvaneswari	Associate Professor on EOL	Information Systems, Computational Intelligence, Artificial Intelligence, Contemporary Algorithms, Business Intelligence, Application and Services Mining, Hybrid Systems, Information Retrieval
2	Dr.G. Suresh Kumar	Assistant Professor & Head (i/c)	Knowledge Engineering, Information Retrieval, Artificial Intelligence, Data Mining, Advanced Database and Human Computer Interaction.

Sl. No.	Name of the Faculty	Designation	Specialization
3	Dr. G. Kumaravelan	Assistant Professor	Human-Computer Interaction, Machine Learning, Natural Language Processing, Theory of Computation

**Students strength**

Courses Offered (PG/Ph.D)	Year	No. of Students		
		Male	Female	Total
PG.(MCA)	I	15	13	28
	II	15	15	30
	III	18	18	36
PG.(M.Sc Computer Science)	I	7	8	15
	II	8	10	18
Ph.D	I	-	-	-
	II	2		2
	III	1	3	4

**Conference / Workshops / National / International Seminar / Training Courses**

1. One day workshop on DATA MINING TOOLS was organised on 21.10.2016.
2. Two day workshop on TEXT ANALYTICS was organised on 09.12.2016 & 10.12.2016.

**Scholarship / Fellowship and any other financial assistance**

Course	Name of the scholar/fellowship	No. of students
P.G.	Merit	12
	Merit Cum Means	84
	SC Scholarship	14
	Bihar State Govt Scholarship	2
	PH Scholarship	2
Ph.D.,	UGC	1
	Rajiv Gandhi	1
	Any other (Visveswaraya Scheme)	1

**Students qualified in UGC / CSIR / NET / GATE / SLET /  
Any other National Level Test : 01**

**Distinguished visitors**

1. District Collector of Karaikal visited the Campus on 20.01.2017.



**Development of Infrastructure:**

1. Internet Facility is provided to all the faculty rooms.
2. Well furnished Airy and spacious class rooms with dual boards.
3. Well equipped seminar hall for conducting academic programs like presentation, Seminars and Departmental Events
4. Two Computer Labs are provided for MCA and M.Sc Computer Science students separately with 35 hp systems @3.20GHz speed and 21 Dell systems @3.10GHz speed.

**Co-curricular and Extracurricular activities**

1. SYNERGEE 2016 ( A meeting of Alumnus ) was organized on 20.03.2016.
2. Freshers Day party is celebrated on 15.11.2016 in the name UDAAN.
3. Industrial Visit to Ooty was organized on 05.02.2017 to 08.02.2017.
4. Sports Day was organized on .03.2017 in Karaikal Campus, many students of our Department participated and one student of Department of Computer Science has won the title Queen of UNISPOFEST 2017.
5. Womens Day was organized on 28.03.2017 the Students of Department of computer Science has participated in several events and won Prizes in Eve Fiesta 2017.
6. National Level Technical Symposium "Version 2016" held on 20.08.2016 & 21.08.2016 at National Institute of Technology,Tiruchirapalli , The students of Dept. of Computer Science have participated in the symposium and won III Prize.
7. B Blood Donation Camp : Many Students of Department of Computer Science has donated blood during Blood Donation Camp organised on 20.10.2016 in Karaikal Campus.
8. NSS Events: Voluntary Students of Department of Computer Science has participated in various NSS events.

**Sports activities and awards/achievements**

1. Sports Day was organized on 01.03.2017 in Karaikal Campus and one student of Department of Computer Science has won the title Queen of UNISPOFEST- 2017

**Placement Activities**

Sl. No.	Name of the Agency	No. of selection
1.	Alacriti Infosystem Pvt.Ltd, Hyderabad	2
2.	Next Generation Techno Com, Kolkatta	1
3.	IBM	1
4.	Innovax	3
5.	High Radiums	1
6.	Mindfire Solution	3

### **5.15 PONDICHERRY UNIVERSITY COMMUNITY COLLEGE**

**Principal : Dr. A. Chellaperumal**

#### **Introduction**

Pondicherry University Community College - first of its kind in the Indian University system - formally inaugurated on 16th October 1995, the day of Decennial Celebrations of Pondicherry University. The College is recognized by UGC and acts under the general, academic and administrative supervision of Pondicherry University.

#### **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.

#### **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, multiskill 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.

#### **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.

## DEPARTMENT OF COMPUTER SCIENCE

The department of BCA was started in the year and has a student strength of fifty each year.

### Activities of the Department:

1. Genesys Academy of Computer Science conducted ESDM Scheme Hardware and Networking Course in their campus during weekends from Dec 2016 to Feb 2017.
2. The second year students went for industrial visit on 23.3.2017
3. Third year girls attended an intensive 15 days programme "It Finishing School" conducted by ICTACT From Dec 2016- Jan 2017
4. Centre for Women's Studies, Pondicherry University, Pondicherry University Community College & Puducherry State Resource Centre for Women, Department of Women & Child Development, Government of Puducherry, Jointly Organizing National Workshop on "Holistic Development of Adolescents" on 02.03.2017 at Seminar Hall Room No: 13, PUCC.
5. One day workshop on Project awareness Programme was conducted on 2<sup>nd</sup> January by Genesis
6. Workshop on Android Development.

## DEPARTMENT OF MANAGEMENT

### Introduction

The Department of Management began the academic year 2016 – 2017 with programs designed to provide our undergraduates with a unique opportunity to acquire practical skills and knowledge by means of applying carefully selected practice-oriented pedagogical methods including projects and assignments with industrial applications, guest lectures, industry visits, training programs and presentations on selected topics of current interest. Our students were also encouraged to participate in inter and intra collegiate cultural activities and they also showed great interest and enthusiasm to participate in them and won awards. The faculty members of the department had also been encouraged to participate in seminars / conferences and workshops .The faculty members have also made active contributions through publications in journals, publishing of books and updating their knowledge and research base.

The Department of Management coordinates the course - B.Voc degree in Tourism & Service Industry successfully since 2013.

### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1.	Dr. A.Pandu	Assistant Professor	HR & Finance
2.	Dr.C.Arjunan	Assistant Professor	Marketing & Finance
3.	Dr A.Bharathy	Assistant Professor	Marketing & HR
4.	Dr Sathyamoorthy	Assistant Professor	Marketing
5.	Mr.Sivasankaran	Assistant Professor	HR

### Students strength

Courses Offered	No. of Students		
	Male	Female	Total
BBM Degree	51	31	82
B.Voc Degree in Tourism & service Industry	18	8	26

**Conference / Workshops / National / International Seminar / Training Courses**

1. 10 students participated in one day FAM tour “heritage walk” for B.Voc at French Town, Ashram, Tamil & Muslim Quarters on 17.09.2016.
2. 19 teams from various depts. of 2 students each participated World Tourism Day Celebration, one day Program, Tourism Quiz screening on 07.09.2016 at Circile Hall on 27.09.2016.
3. 37 posters from various depts. of the college were received, Tourism Poster Presentation on Clean India Mission, Responsible Tourism, Wonders of the world.
4. 27 students from B.Voc (TSI) I & II yr, One Day FAM Tour organized to Jawadhu Hills & Gingee for B.Voc at Jawadhu Hills & Gingee in Tamil Nadu on 04.11.2016.
5. 10 students from B.Voc (TSI) I year, one Day trip to travel agencies like Easy Way, Cox & Kings & Travel mate was organized to understand the operational aspects of travel agencies for B.Voc. at Easy Way, Cox & Kings & Travel Mate at Pondicherry on 19.11.2016.
6. 10 students from B.Voc (TSI) I year participated in Akansha 2017 (an Industry Institute Interface) organized by Department of Tourism Studies, Pondicherry University at SOM Auditorium, Pondicherry University on 25.02.2017.
7. 4 students from B.Voc (TSI) I & II year participated in the Travel carnival organized by Cox & Kings, Puducherry at Hotel Atithi, Puducherry from 28.02.2017 to 05.03.2017.
8. BBM II & III year students, Industrial Visit to Vani Tech (water from waste) Vaniyampadi, Vellore District, Tamil Nadu on 14.03.2017.

**Co-curricular and Extracurricular activities**

1. Iswarya, B., BBM-III yr won II Prize in Shutter Bug Contest in Inter Collegiate Management Meet (BizFortitutte) at Saradha Gangadharan Arts & Science College for Women.
2. Siva Prasath, V. & Prithviraj, C., BBM-II yr won II Prize in Quiz in Inter Collegiate Quiz at Shri Manakula Vinayagar Engineering College, Puducherry
3. Balaji & Maheshwaran, B.Voc-III yr won II prize in World Tourism Day Quiz Celebrations, 2016 at Department of Tourism, Pondicherry University on 23.09.2016.
4. Ganapathy Selvam & Ganapathi, I., B.Voc- III yr won IV prize in World Tourism Day Quiz Celebrations, 2016 at Department of Tourism, Pondicherry University on 23.09.2016.

**Guest Lectures/ Distinguished Visitors**

1. Motivational Speech on the topic “Jaipathu Nizam” by Mr. Paraman Patchaimuthu – a life transforming speaker , CEO Malarchi & Editor of Valarchi, Chennai on 13.07.2016.
2. Awareness Program on “Career as a company Secretary” by Dr. R.Srinivasan, Associate Professor & ICSI Counsellor, BGCW, Puducherry on 20.07.2016.
3. Awareness lecture on “International Certification & Opportunities for Higher Education” by Mr. Karthick S., Business Development Manager, Kalvi Educational Institutions, Puducherry on 14.10.2016.
4. Awareness Program on IT Finishing School by ICTACT & Department of IT, Pondicherry Government by Mr.Saravanan G., Asst. General Manager, ICTACT & Mr.Alagiri, Senior Manager, ICTACT, Pondicherry on 25.10.2016.
5. Mr.Manoharan, INDSETI, Cuddalore, Tamil Nadu & Resource person for SEBI Financial Inclusion Program on 07.02.2017.

6. Special Lecture on Hospitality Management by Ms. Shobana, Executive Director, Nalla Eco Beach Resort, Puducherry (Post Graduate Diploma in Hotel Operations Management at SHM School, Switzerland) on 23.02.2017.
7. Special Lecture on Building Entrepreneurship by Dr. S. Ramkumar, Director, Entrepreneurship Development Cell, Dept. of Industries & Commerce, Government of Puducherry on 06.03.2017.
8. Poster Exhibition & Special Lecture on Green Marketing by Dr. N. Vijayakumar, Agricultural Entomologist, Krishi Vigyan Kendra, Puducherry and Ms. Nalini Kamra, Proprietrix, Kosh Innovations, PIPDIC Industrial Estate, Mettupalayam, Puducherry on 13.03.2017.

## **DEPARTMENT OF BIOCHEMISTRY**

### **Academic Activities**

1. All I, II & III Year Students participated Guest Lecture on "Journey from community college to Harvard University" by Dr. Anand, Post Doc.Fellow, Harvard University, USA at Biochemistry Department, PUCC on 06.02.2017.
2. All II & III Year students participated Educational Trip to BMB & Biotech Lab, PU on 17.02.2017.
3. Jayalakshmi, R., Kastro, K., Charan, M.V.S., Mary Shalini, R.C., Muralidharan, G., Sandikeswari, S., Umadevi, S. and Vignesh, D. participated State Level Convention "Viable Business Opportunities & Employability Skills for Biology Professions-Pro prospective & Strategies" at Biotechnology Department, Acharya Arts & Science College on 21.02.2017 & 22.02.2017
4. All II & III Year students and poster by Kastro, K., Charan, M.V.S., Rajalakshmi, Sandikeswari, S. and Vignesh, D. participated and Best poster award to Kastro, K. in National Symposium on "Science And Technology For National Development" at ISCA & Centre for Bioinformatics, PU on 27.02.2017.
5. All I, II & III Year Students participated National Science Day SCICA-17: Guest Lecture on "What makes Human" by Prof. Dr. A. Chellaperumal, Principal (i/c), PUCC, Dept. of Anthropology, PU, Puducherry at Department of Biochemistry, PUCC on 06.03.2017.
6. All I, II & III Year Students participated Guest Lecture on "Emotional Well Being" by Dr. K. Mathan, MD., Psychologist, IGGMC & RI, Puducherry at Department of Biochemistry, PUCC on 07.03.2017.
7. 1<sup>st</sup> Prize - Mohanraj, U. & 2<sup>nd</sup> Prize - Sivanraj, C. in Quiz Competition in National Science Day SCICA-17.
8. 1<sup>st</sup> Prize – Gokulnath, C., 2<sup>nd</sup> Prize – Tamilarasi, E., 3<sup>rd</sup> Prize – Sivanraj, C., Consolation Prize – Rajalakshmi, R. in Poster presentation in National Science Day SCICA-17.
9. 1<sup>st</sup> Prize – Tulasimani, P.M., 2<sup>nd</sup> Prize –Sathish, R., 3<sup>rd</sup> Prize –Rajesh, R. in Paper presentation in National Science Day SCICA-17.
10. Best performer: Anadha Krishnan, P. in Drama in National Science Day SCICA-17
11. Best Debaters: Vasanthi, V. & Sandikeswari, C. in Debate "Genetically modified food – good or bad" in National Science Day SCICA-17.
12. Guest lecture on "Journey from community college to Harvard University" by Dr.T. Anand, Post Doc. Fellow, Harvard University, USA on 06.02.2017.

**DEPARTMENT / SECTION: LIBRARY**

Total No. of Books as on Date PUC	:	7997
Donated Books	:	0945
Books funded by AD Welfare, Puducherry (JET Entrance Exam)	:	0471
<b>Total</b>	<b>:</b>	<b>9413</b>
Total No. of Books Purchased During the Year	:	40 No's
Total Amount of Books Purchased	:	1,18,547
Total Number of Books Issued	:	711
Total Number of Books Returned	:	661
Total No. of Magazines/Journals Subscribed	:	20Nos
Total Amount spent for Periodicals	:	30621/-
Total No. of Visitors Visited During the Year	:	9703
<b>Total No. of Members enrolled</b>	<b>:</b>	<b>334</b>

**Facilities available in Pondicherry University Community College**

1. E-resources subscribed by the University Library can be accessed from PUC Library.
2. Internet Browsing facility available for faculty, Students and Staff
3. OPAC facility to search the library collections through SOUL 2.0(Library Automation Software)
4. Barcode all the library books.
5. Library housekeeping activities are automated through SOUL 2.0 library software procured from INFLIBNET, Ahmedabad
6. Competitive examinations books for IAS, IPS, MEDICINE, ENGINEERING, GATE, GRE, MBA, LAW, BVSC, BDS, TOFEL are available
7. Providing referral service to our students to make use of the collections and services of Pondicherry University Central Library.
8. Previous Years Question papers are made available in online

**List of activities**

1. 125 students from BBM/BBC/B.Sc (Vis.Com.) / BCA & faculty members from various disciplines were also present in Motivational Speech on the topic " Jaipathu Nizam" by Mr. Paraman Patchaimuthu – a life transforming speaker , CEO Malarchi & Editor of Valarchi, Chennai on 13.07.2016.



2. 55 students from BBMII & III year & BCA III year participated Awareness Program on “Career as a company Secretary” by Dr. R.Srinivasan, Associate Professor & ICSI Counsellor, BGCW, Puducherry on 20.07.2016.
3. 60 students from BBM II year & BCA III year participated Awareness lecture on “International Certification & Opportunities for Higher Education” by Mr. Karthick, Business Development Manager, Kalvi Educational Institutions, Puducherry on 14.10.2016.
4. 95 students from final year BBM/BCA & Biochemistry participated Awareness Program on IT Finishing School by ICTACT & Department of IT, Pondicherry Government on 25.10.2016.
5. 28 students from BCA , BBM & B.Sc Bio Chemistry participated ICTACT sponsored IT Finishing school program for 180 hours, Trainers for soft skill and Trainers for Technical skill during 12.12.2016 to 28.12.2016 (soft skill training), 09.01.2017 to 13.01.2017 (Tally training) & 23.03.2017 to 24.03.2017 (Revision classes & online test for Certification in Tally).
6. 90 students from BBM, BCA, Bio Chemistry & B.Sc Visual Communication participated Expert Talk on Career Guidance /Higher Education by Ms. Nishanthi Kabilan, Executive Director, Faras Academy, Puducherry on 09.02.2017.

#### Placement activities

Sl. No.	Name of the Agency	No. of selection
1.	Integra, Puducherry	4
2.	Tech Mahindra	4
3.	Access Healthcare	10
4.	Eureka Forbes, Pondicherry & Chennai	10
5.	Tech Mahindra, Chennai	1
6.	Travel Mate, Pondicherry	1

#### Digital India workshop

The NSS volunteers participated in a workshop on Digital India organized by National Service Scheme, Pondicherry University, Puducherry on 12<sup>th</sup> October 2016. As many as 60 volunteers participated in the workshop. This event was organized in collaboration with the Ministry of Electronic and Information Technology, Government of India.

#### Observation on the birth anniversary of Abdul Kalam

In a mark of respect and reverence to late former President and Bharat Ratna Dr. APJ Abdul Kalam, Pondicherry University Community College NSS volunteers of the college unit paid tribute in the College Campus on 15<sup>th</sup> October 2016. Documentaries on Abdul Kalam was shown to the students on this day.

#### Campus Cleaning

In support of the Central Governments' initiatives on Clean India, 70 NSS volunteers of our college came forward to participate in the one day campus cleaning programme on 11<sup>th</sup> December 2016.

#### Photography exhibition and Rangoli competition

The NSS unit of Pondicherry University community college organized a photography exhibition depicting the array of photographs of pre- independence movement in the college campus on 25<sup>th</sup> January 2017. Rare

photography of more than 50 photographs were on display. In addition, a Rangoli competition was conducted in the college campus.

### **Independence Day Celebration**

The 68<sup>th</sup> Republic Day was celebrated by the students and staff members of Pondicherry University Community College, Puducherry at the college campus with great enthusiasm and patriotic fervour. The college echoed with patriotic mood with students' speeches, poem recitation and a group of students performing Silambam. Prof. A. Chellaperumal, Principal hoisted the national flag and delivered the Republic Day address. While addressing the audience, the Principal stressed that the students should play a responsible role for the development of India. Dr. C. Suresh Kumar, NSS Programme Officer welcomed the gathering. As part of the celebration, the NSS unit of the college conducted various competitions on the theme digital India and cashless economy.

### **Cashless transaction Campaign**

The NSS volunteers of the college unit took the initiative of visiting the nearby shops and elaborated them the advantages of adopting digital methods of transaction. The NSS volunteers clarified many apprehensions surrounding cashless transaction.

### **Talk on yoga and its implication on youth**

Keeping in view of the importance and relevance of Yoga, the NSS volunteers of Pondicherry University Community College a special lecture was organized in the college campus 2<sup>nd</sup> November 2016. Dr. S. Jagadeeswari, Assistant Professor, Department of Physical Education, Pondicherry University delivered the lecture. The basic yoga Asanas was also demonstrated to the students.

### **Observation of National Unity Day**

Community College and its NSS unit observed 31<sup>st</sup> October 2016 as the "Rashtriya Bakta Diwas" (National Unity Day). In this regard, a pledge was administered on the message of unity, safety and security by the Principal, teaching and non-teaching faculties and the students of the College.

### **Orientation for the newly enrolled NSS volunteer**

An orientation programme for the newly enrolled NSS volunteers was conducted on 5<sup>th</sup> August 2016. During the programme the senior NSS volunteers motivated the newly enrolled students by sharing their experience.

### **Road Safety Awareness Programme**

As part of the Road Safety Awareness week celebration, a special talk was organized by the NSS unit of Pondicherry University Community College on 17<sup>th</sup> March 2017. Mr. Ravi Shankar, Circle Inspector, Pondicherry, provided a lively talk with lots of video clippings. An initiative too was taken to conduct a LLR campaign in the college campus for which the resource person willingly accepted.

### **Beach Cleaning**

As part of the International Coastal Clean-up day, as many as 65 NSS volunteers took part in the coastal cleaning awareness programme organized by NSS on 17<sup>th</sup> September 2016 at the Gandhi Statue, Puducherry.

### **Women's Day Celebration**

The NSS Unit Pondicherry University Community College in collaboration with JCI Puducherry Royal conducted various competitions in commemoration of International Women's Day on 8<sup>th</sup> March 2016. The competitions include poster presentation, essay writing, speech drawing and face painting on various themes on women. The winners of the competitions were given away prizes.

**Blood Donation Camp**

The NSS unit of Pondicherry University community college had arranged a blood donation camp in the college premises on 21<sup>st</sup> September 2016. As many as 67 students donated their blood. JIPMER blood bank collected the blood units.

**India's 70<sup>th</sup> Republic Day Rally**

In commemoration of India's 70<sup>th</sup> Republic Day celebration, the NSS unit of Pondicherry University Community College organised a rally in which more than 100 students participated. Prof. Mohanan Baskaran Pillai, Principal (i/c) flagged off the rally.

**NSS Special Camp**

The NSS unit of Pondicherry University Community College conducted a seven day Special Camp at Kodathur village, Puducherry from 27<sup>th</sup> February to 5<sup>th</sup> March 2017.

**Achievements**

1. The NSS unit of Pondicherry University Community College has received the National Young Leader Programme Award 2015-16 along with the cash prize of Rs. 15,000 from the Ministry of Youth Affairs & Sports, Govt. of India. The award was given by the honourable Vice-Chancellor, Pondicherry University.
2. Three of the NSS volunteers of Pondicherry University Community College students – R. Purusothman, S. Vignesh and S. Murugan attended the National Level Adventure Camp held at Manali, Himachal Pradesh.

## 5.16 COMMUNITY COLLEGE – MAHE

### Introduction

The Educational activities in Mahe Centre focus to reach out the entire community and empower them with need oriented value based holistic education. In field training is an essential component of all courses, the experience for which is provided by practical or lab work both within the Centre and outside the premises with associated institutions. The Centre has been offering two skill oriented courses namely Diploma/B Voc Radiographic and Imaging Technology and Tourism and Service Industry since 2014 . Two more courses were introduced during the academic year 2016-17 under the sponsorship of University Grants Commission viz B.Voc Fashion Technology and Journalism and Mass communication With the support and collaboration of relevant industries this academic year was completed successfully .The relevant industries with which the Centre has entered into MOU Include Malayala Kalagramam, Thalassery Arts society, Emi film pupil, Sreevidya Centre for training and performance Research, EVAR holiday Company, Ayurveda Medical College, Mahe, National hospital Kozhikode, Pondicherry Institute of Medical Sciences etc.Infield trainings provided at these institutions enabled the students to excel in their field of studies to a greater extend. Processes are on for setting up of a well equipped laboratory for Journalism and Mass Communication and Fashion technology. Internship is an essential component of the curriculum. The students of Radiography and Imaging Technology and Tourism and Service Industry have undergone internship as part of their curriculum from hospitals and tourism industries.

The Centre is also functioning as Spot admission Centre and information Centre of Directorate of Distance Education, Pondicherry University.The contact classes of Directorate are regularly conducted from this Centre.

### Courses offered

1. Diploma in Radiography & Imaging Technology/B Voc Radiography& Imaging Technology
2. Diploma in Tourism & Service Industry/B Voc Tourism & Service Industry
3. B Voc Fashion Technology
4. B Voc Journalism &Mass Communication

**Students strength**

Sl. No.	Course	Year	Total No. of students		
			Male	Female	Total
1	Dipl/BVoc Radiography and Imaging Technology	3 <sup>rd</sup> Year	5	12	17
		2 <sup>nd</sup> Year	4	12	16
		1 <sup>st</sup> year	13	19	32
2	Dipl/BVoc Tourism and service Industry	3 <sup>rd</sup> Year	14	6	20
		2 <sup>nd</sup> Year	7	7	14
		1 <sup>st</sup> Year	13	4	17
3	BVoc Fashion Technology		2	11	13
4	BVoc Journalism and Mass Communication	1 <sup>st</sup> Year	4	5	9

**Seminars/Conferences/ Trainings organized**

1. An orientation programme involving a series of special lectures by well known experts in the area of Fashion Technology and Mass Communication was conducted by the Centre in the beginning of the Academic Year.
2. A three days workshop conducted in Passementaric and training by Shri Babu Kolapalli, a well known thread Artist from 09.02.2017 to 11.02.2017.
3. One day work shop on broadcast Journalism and TV production by Reshma Radhakrishnan of Media one TV.
4. Three day workshop on video editing, Photo edition by Shanu Salman, Independent Designer.
5. One day workshop on the basics of web journalism by Muhammed Suhail, Dool News

**Details of Visits/Distinguished visitors**

1. Students of Journalism and Mass Communication visited All India Radio Kannur, Media one TV, Kozhikode & Radio Mango, Kozhikode Media Institutions to understand the activities and to know the wider aspects of the course.
2. Dr. Chandana Kumar Vemuna, Asst Professor, Creative Arts and Media, KL University, Andra Pradesh.
3. Shri. Janil Mitra, Director, SALT Liberal Arts, Parappanangadi.
4. Shri. Vijesh.T.T, SALT Liberal Arts, Parappanangadi
5. Shri. V.H.Nishad, Asst Professor, Sir Sayyid College, Thaliparamba
6. Smt. Pritmala, Coordinator, Indian Institute of Handloom Technology, Kannur
7. Smt. Reshmi Radhakrishnan, t Program Producer,Media one TV, Kozhikode
8. Shri. Dipin Thilakan, Fashion Designer,Srreevidya Centre for Training and Research
9. Dr. Shiv kumar Heramath, Deputy Medical Superintendent,NITTE University, Deralakatte, Mangalore
10. Shri. Abhilash Balan, Department of Fashion Communication,National Institute of Fashion Technology
11. Shri. Ranjith Raman, Artist and Visual Arts Facilitator, Shiv Nadar School, Noida
12. Shri. Muhammed Suhail, Founder Editor, Dool News, Kozhikode

13. Shri. Shanu Salman, Asst Professor, Dept of Journalism, Pazhassi Raja College, Wayanad
14. Dr. Muhammed Ali, Head of the Department, Dept of Media Studies, Calicut University, Kozhikode

### **Development of infrastructure**

The processes are on for setting up of a well equipped Laboratory for Fashion Technology and Journalism and Mass Communication.

### **Co-curricular and Extracurricular activities**

The students of Fashion Technology and Journalism and Mass Communication organized a festival viz Boom Soho Cine fest on 30<sup>th</sup> December in which 9 short films and two documentaries produced by the students were screened. In the Fashion show conducted the models wore the apparels designed by our students of Fashion Technology. This festival provided a platform for the students to showcase the skill acquired by them. The outcome of the festival was a grand success. The students of Fashion Technology attended a workshop on Passementarie and training at Calicut University

The Department of Journalism and Mass Communication conducted a Public Relations Campaign on issues regarding Women. The Campaign titled Her life Her Right was conducted by online, post card mailings, SMS and Collage preparations

Students were trained to produce documentaries in an individual level. Students prepared documentaries on their own family which proved to be a grand success.

The students of Radiographic and Imaging Technology celebrated Radiographer day on 8<sup>th</sup> November 17 and organized a quiz competition in connection with the same. In the essay competition conducted by Govt Hospital, Mahe in connection with National fortnight on eye donation four students of BVoc Radiography and Imaging technology course won first, second third and consolation prizes. A student of Radiography also won prize for the essay competition organized by the office of the Deputy Registrar of Cooperative societies, Govt of Pondicherry. The final year students of Radiographic and Imaging Technology have completed their internship programme

Department of Tourism Celebrated World Tourism day on 27<sup>th</sup> September 16 to foster awareness among community the importance of tourism and its social, political and economic value. As part of the celebration, students conducted various socio cultural events including cleaning the destination campaign, spot quiz competition for tourists, awareness campaign and cultural programs like flash mob, live music performance etc. As part of the curriculum the students of BVoc Tourism and Service Industry first, second and third year students conducted tour to various places. The main motive behind conducting this type of tour is to cultivate practical knowledge and organizing skills among students and to understand the nature and Ecosystems, Coorg etc. The tours were organized by students themselves. The places they visited are Ooty, Hogenakkal, Yercaud, Vagam, Kumaramangalam.

The nature club of the Centre with a view to promote green and clean environment cleaned the prominent tourists Centers of Mahe namely Walk way and Boat house as part of the Swachh Bharat campaign. The premises of Govt: Hospital Mahe were also cleaned by the nature club members. For documentaries on the activities of Centre kindly refer: YouTube channel pondicherry university mahe centre

### **Sports activities and achievements**

Miss. Anjali. K of BVoc Radiographic and Imaging Technology attended the coaching camp for state team prior to participation in the National cycle polo championship held at Jaipur from 6<sup>th</sup> to 17<sup>th</sup> February 2017

### **Plan for 2017-18**

To initiate necessary action for acquiring own land for the Centre. The courses offered being highly skill oriented, the Centre is planning to enter into Memorandum of Understanding with reputed institutions in the area



of Healthcare, Tourism, Fashion Technology and Media industry and to give very good exposure on practical knowledge to the students. To set up a well stocked Library and well equipped laboratory for Journalism and Mass Communication and Fashion Technology.

### 5.17 STUDY INDIA PROGRAMME

#### Introduction

The University launched this program in the year 2000. Over the years, the University has received several undergraduate students from the U.S.A. and other countries like France, Germany and Norway for one semester each under the Study India Program (SIP).

At present the SIP offers both semester programs & short term programs based on the requirements of the foreign universities or the foreign students.

**Co-ordinator**                **Dr. Nalini J. Thampi**

**Thrust Areas**        :    \* Short and semester run programs for international students  
                                      \* Short term programs for international faculty

### 5.18 CENTRE FOR HIGHER EDUCATION FOR PERSONS WITH SPECIAL HEPSN ENABLING UNIT

**Co-ordinator**                **Dr. A. Chidambaram**

**Counselor – cum – PO**    **Dr. K.S. Kuppusamy**

#### Introduction

The University is sphere heading the march towards achieving social inclusion through its tireless efforts in serving disabled persons. Ministry of social justice and empowerment, [MSJE] office of the chief Commissioner for persons with disability appreciated its achievement. Being the role model institution for serving disabled persons and ensuring higher education for all disable students this Pondicherry University are has been providing free education through a complete waiver of all academic fees. They are given free hostel accommodation and 100% subsidy in hostel mess from 2011 onwards.

The University encourages students with disabilities by constituting a special category gold medal in each discipline which is awarded every year during the Convocation Day.

Every year International Day for Disability and White Cane Day is celebrated.

The constant stimulus of this unit all the newly constructed building are made accessible with facilities like Ramp with railing, elevator accessible toilets are obtainable.

In order to enable person with disability in this campus the university established HEPSN- Enabling Cell on 5<sup>th</sup> July 2011 it is formed with a couple of differently-abled faculty members as nominated by the Vice-Chancellor. They function as the Coordinator and Counselor-cum-Placement Officer. They constantly meet with the differently-abled persons (at all levels – faculty, staff and students) to identify the specific needs, support required and grievances (if any) and bring it to the notice of the University administration for special consideration. The Engineering section ensures disabled-friendly access to all the buildings (both the existing and the new) in the university campus. Enabling Unit enumerated all the building with the engineering wing out of 63 Buildings only eight Building are not accessible. The officer involved discussed with the Engineering wing they are in the process of preparing proposal to make 100% accessibility in the campus.

Provision of sufficient reading devices and wheel chair facilities are available to all physically-cum-visually challenged students and staffs are given.

**Thrust Areas** : Awareness creation within and outside the university campus, Dissemination of information among students community, Providing welfare Services such as counseling and carrier guidance, arrange and supply assistive devices to differently abled student those who are in need.

Framing inclusive policy, Advocacy initiatives with authorities, assessing the overall trends in the field of higher education importing Skill Upgradation and generate opportunities in employment for person with disability.

#### Faculty members

Sl. No.	Name of the faculty	Designation	Specialization
1	Dr. A. Chidambaram	Coordinator	Disability Study
2	Dr. K.S. Kuppusamy	Counselor cum placement officer	Computer Science
3	Dr. G. Madan Mohan	Liaison officer	

#### Activities

Compiled the database of differently abled students pursuing their higher education in the University Campus and affiliated institutions. Providing regular counseling to students who are in need and their parents, Disseminating knowledge on welfare policies and programs for persons with disabilities

#### Facilities Provided

Complete free education for all the differently abled students pursuing their higher education in the campus.

Complete Waiver of Hostel and Mess Fees.

Majority of the buildings in the University campus have been made completely accessible for the differently abled.

Facilities provided in the library for visually challenged students to access the resources through specialized software.

#### Students strength

Sl. No.	Disability Type	Male	Female	Total
1.	Locomotor Disability	56	4	60
2.	Visually Challenged	18	0	18

#### Faculty and Staff Members

Sl. No.	Disability Type	Male	Female	Total
1.	Locomotor Disability	6	2	8
2.	Visually Challenged	4	0	4
3.	Hearing Impaired	1	0	1

### **Conference / Workshops / National / International Seminar / Training Courses**

1. One Day Awareness Programme On “Challenges And Facilities in higher education for persons with disability” was organised on 28.01.2017. The programme was organised by HEPSN in collaboration with CSSEIP of PU.
2. One Day Training Programme On “ANTRACHAKSHU”, was organised by HEPSN in collaboration with NIEPVD regional centre Chennai at the new Library Annexure building on 07.03.2017.
3. Two-day National Conference On “Rights of Persons with Disabilities (RPWD) Act, 2016 and the Role of Information Communication Technology” was conducted by HEPSN, CSSEIP of PU in collaboration with NIEPMD Chennai held on 30.03.2017 and 31.03.2017.

## **5.19 DIRECTORATE OF DISTANCE EDUCATION**

**Director** : Prof. Sibnath Deb

### **Introduction**

Conscious of its role and responsibilities as a Central University, besides offering innovative on-campus programs, the university, in order to reach out to the students who could not realize their dreams in the on-campus stream, forayed into the field of Distance Education in the academic year 1995-96. Ever since, Pondicherry University has established a mark of its own in the national map of Distance Education.

The fact that more than 210000 students have enrolled in various Distance mode programs over the years bears testimony to the quality of the programs of the Pondicherry University. The student mix includes those who are already employed and prefer to enhance their academic credentials, those who missed out the privilege of on-campus learning for a variety of reasons, those who don't have access to higher education, and various categories of disadvantaged groups and segments of the Society.

The Directorate had opened Personal Contact Programme centres in important cities in the country and classes were being conducted in these centres. Besides under a tie up with reputed institutions known as Twinning Programme, the Directorate of Distance Education has authorized these institutions to offer courses offered by Directorate of Distance Education and these institutions are called Twinning Programme Institutions. The Directorate of Distance Education has three (3) Twinning Programme Institutions during 2016-17. The medium of instruction for all the programmes is English only. The admission process commences in the month of May/June for Academic year and in January for the Calendar year.

### **Courses offered**

The Directorate offers the following programmes as approved by the Distance Education Bureau (DEB), University Grants Commission, New Delhi:

#### **MBA Courses (2 Years - Four Semesters):**

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

**P. G. Courses (2 years-Non Semester):**

1. Master of Commerce in Finance
2. Master of Arts in English
3. Master of Arts in Sociology
4. Master of Arts in Hindi

**Future Vision**

The broad objective of the Directorate of Distance Education (DDE), Pondicherry University is to make higher education easily accessible, credible and affordable to a large number of unreached population of the country. Further, DDE has planned to offer some need-based, innovative and job-oriented programmes in future. DDE proposes a mechanism for more interactions with students through E-learning and Video-conferencing.

**5.20 HINDI CELL****Introduction**

The Hindi Section was established in this University during 2004 in order to implement the Official Language Policy in the University. Implementation of Official Language Policy is a constitutional obligation in the Central Government organizations. The Hindi Section takes efforts to promote the spread of the Official Language in the University and ensures the progressive development in compliance with the Official Language Policy. The Hindi Section facilitates the University to implement the Official Language Act under Section 3(3) and arrange for providing the documents which are specified in the Act, in bilingual form.

**The Activities of the Hindi Section**

1. In order to propagate the Official Language in Pondicherry University the Hindi Section organizes regular Classes for the Teaching & Administrative Staff members for Prabodh, Praveen and Pragya courses offered by the Official Language Department, Home Ministry, New Delhi under the Hindi Teaching Scheme.
2. Translation works, Hindi to English and vice-versa are carried out.
3. Organizes Official Language Workshops in the University and also in other Central Government organization on their request.
4. Arrange for submitting the Annual Reports and Annual Accounts in bilingual form (Hindi and English) which are placed in the Parliament.
5. Sending Quarterly Reports to the Official Language Department, Home Ministry, New Delhi, regularly regarding the progress in the implementation of Official Language Policy.
6. Conducting Official Language Implementation Committee Meeting periodically to assess and discuss the Progress on implementing the Official Language Policy.

**Hindi Teaching Scheme, Home Ministry**

The Hindi Section has been conducting Official Language Hindi Classes for the staff members (Teaching & Administrative Staff members), since 2004.

**No of Candidates appeared and passed in Hindi Exams held in November, 2016**

Prabodh = 7 Nos.

Praveen = 20 Nos.

Pragya = 10 Nos.

**No. of Candidates Registered for Hindi courses in 2017**

Prabodh = 20 Nos.

Praveen = 18 Nos.

Pragya = 25 Nos.

**Seminars/Workshops attended and Organized**

1. Dr. J. Surendiran, Hindi Officer attended an International Hindi Seminar organized by the Department of Hindi, SRM University, Chennai on 02.04.2016.
2. Dr. J. Surendiran, Hindi Officer was invited for the Official Language Workshop organized by Town Official Language Implementation Committee, JIPMER as Subject Expert on 25.04.2016.
3. Dr. Chakradhar Behera, Associate Professor, Dept. of Sanskrit and Dr. J. Surendiran, Hindi Officer attended the Three Day Official Language Seminar organized by Rajbhasha Sansthan at Simla, Himachal Pradesh on 25.04.2016 to 27.04.2016.
4. The Hindi Section conducted the meeting of Official Language Implementation Committee of Pondicherry University, which was Chaired by Prof. (Mrs) Anisha Basheer Khan, Vice-Chancellor on 23.08.2016.
5. Dr. J. Surendiran, Hindi Officer, was invited as Subject Expert for the Official Language Workshop organized in the office of Pondicherry State Employees Insurance Corporation, Puducherry on 12.09.2016.
6. A workshop was organized by Dr. J. Surendiran, Hindi Officer on Official Language Policy at the Central office of Indian Coastal Guard, Puducherry on 15.09.2016.
7. Dr. J. Surendiran, Hindi Officer was invited as Chief Guest for the Valedictory Function of Hindi Fortnight Celebrations at ESIC, Puducherry on 21.09.2016.
8. Dr. J. Surendiran, Hindi Officer conducted a Official Language Quiz Programme at Doordarshan, Puducherry as part of Hindi Fortnight Celebrations on 22.09.2016.
9. Dr. J. Surendiran, Hindi Officer conducted Official Language Classes for the Officers of Indian Overseas Bank, Puducherry on 15.10.2016 & 16.10.2016.
10. The Hindi Section organized a One Day Official Language Workshop for the Teaching & Administrative Employees of Pondicherry University, which was inaugurated by Prof. Anisa Basheer Khan, Vice-Chancellor. Dr. S. Padmapriya, Head, Department of Hindi, Dr. Jaya Sankar Babu, Assistant Professor, Dept. of Hindi, Shri. Hari Narayan Trivedi, Assistant Director, Hindi Teaching Scheme & Dr. J. Surendiran, Hindi Officer conducted classes in the Workshop on 28.12.2016.
11. Dr. Chakradhar Behera Associate Professor, Dept. of Sanskrit and Dr. J. Surendiran, Hindi Officer attended a National Seminar in JIPMER on Official Language organized by Health Ministry, New Delhi on 09.01.2017 & 10.01.2017.
12. The Hindi Section conducted the meeting of Official Language Implementation Committee of Pondicherry University which was Chaired by Prof. (Mrs) Anisha Basheer Khan, Vice-Chancellor on 22.02.2017.

## 5.21 UGC HUMAN RESOURCE DEVELOPMENT CENTRE

### Introduction

The Human Resource Development Centre of Pondicherry University earlier known as Academic Staff College was established in 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 benefited 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 of the faculty	Designation	Specialization
1	Prof.Venkata Raghotham	Dean, School of Social Science and International Studies & Director (i/c), HRDC	Medieval History, Global History, Historiography
2	Panch. Ramalingam	Reader	Educational Psychology, Education and Guidance & Counselling

### Programmes organized during 2016-17

Course Name	Duration	Male	Female	SC	ST	OBC	General	Total
117 Orientation Course	20.04.2016 - 17.05.2016	8	18	4	1	17	4	26
118 Orientation Course	03.08.2016 - 30.08.2016	12	15	3	0	15	9	27
119 Orientation Course	02.11.2016 - 29.11.2016	27	23	15	0	27	8	50
RC Zoology	08.06.2016 - 28.06.2016	20	7	3	5	10	9	27
RC Mathematics	07.09.2016 - 27.09.2016	20	21	8	0	22	11	41
RC Tamil	08.11.2016 - 28.11.2016	29	32	12	0	30	19	61
RC Environmental Sciences	01.12.2016 - 21.12.2016	35	24	11	1	27	20	59
RC Research Methodology	01.02.2017 - 21.02.2017	18	15	7	0	19	7	33



Course Name	Duration	Male	Female	SC	ST	OBC	General	Total
STC - Research Methodology	25.07.2016 to 30.07.2016	20	6	7	0	9	10	26
STC - Data Analysis using Software	03 -08 Oct, 2016	16	5	4	1	8	8	21
STC - E-Content Development	17 – 22 Oct, 2016	5	10	1	0	5	9	15
<b>Grand Total</b>		<b>210</b>	<b>176</b>	<b>75</b>	<b>8</b>	<b>189</b>	<b>114</b>	<b>386</b>

Other Courses				
Course Name	Duration	Male	Female	Total
Officers Training Programme on E – Governance and Educational Administration for AR/DRs of the University	17.11.2016 to 14.11.2016	12	1	13
Workshop on Life Skills for students	21.02.2017 to 23.02.2017	68	74	7

#### Plan for 2017-18

We intend our work and our courses are depending to integrate educational technology with the mission of Skill India and Digital India.

## 5.22 COLLEGE DEVELOPMENT COUNCIL

**Dean : Prof. K. Srinivas**

#### 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.

#### Major Activities

1. It does periodic inspection of all the affiliated colleges with a view to preparing and maintaining an up-to-date profile on each college operating under the university, identifying the deficiencies and evaluating all the facilities – both infrastructural and teaching.
2. It plays a vital role during 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.
3. It keeps close contact with the colleges with a view to helping them in their proper utilization of full potentials of development, selection of teachers, student amenities, proper utilization of grants and efficient implementation of UGC approved project restructuring of academic programmes and courses.
4. It reviews the facilities for post-graduate departments of colleges in terms of the norms prescribed by the UGC and assist those having the potential of coming up to the norms within a few years, in order that they will get an elevated status.

5. It evaluates the impact of UGC grants utilized by the colleges for the implementation of various development projects

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 95 affiliated colleges/institutions which are scattered and spread over in Pondicherry, Mahe, Karaikal, Yanam and Andaman & Nicobar Islands.

In essence, the CDC Office 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 office 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)	<b>No. of colleges in Puducherry</b>	:	63
ii)	<b>No. of colleges in Karaikal</b>	:	14
iii)	<b>No. of colleges in Mahe</b>	:	6
iv)	<b>No. of colleges in Yanam</b>	:	3
v)	<b>No. of colleges in Andaman &amp; Nicobar Islands</b>	:	9
			<hr/>
			<b>95</b>
			<hr/>

#### **Number of Inspections carried during 2016-17:**

Arts & Science	-	19
Education	-	18
Engineering	-	18
Law	-	3
Medical	-	6
Nursing / Para-medical	-	9
Dental	-	3
Veterinary	-	1
Agriculture	-	1
		<hr/>
<b>Total:</b>		<b>78</b>
		<hr/>

#### **Colleges with Autonomous Status:**

1. Bharathidasan Govt. College for Women, Puducherry
2. Kanchi Mamunivar Centre for PG Studies, Puducherry
3. Pondicherry Engineering College, Puducherry

#### **Colleges with Potential Excellence (CPE) status - NIL**

**Colleges with Permanent Affiliation:**

1. Pondicherry Engineering College
2. Mother Theresa Post Graduate and Research Institute of Health Sciences
3. Regional Medical Research Centre
4. Vector Control Research Centre

**Colleges with Permanent Affiliation (Partial)**

1. Mahatma Gandhi Govt. Arts College
2. Dr. B.R. Ambedkar Govt. Law College
3. Mahatma Gandhi Post Graduate Institute of Dental Sciences
4. Arignar Anna Government Arts and Science College

**Colleges under 2(f) and 12(B) of UGC Act:**

1. Arignar Anna Government Arts College, Karaikal
2. Avvaiyar Govt. College for Women, Karaikal
3. Bharathiar Palkalaikoodam, Puducherry
4. Bharathidasan Govt. College for Women, Puducherry
5. Dr. B.R. Ambedkar Govt. Law College, Puducherry
6. Dr. S.R.K. Govt. Arts College, Yanam
7. Kanchi Mamunivar Centre for Post Graduate Studies, Puducherry
8. Mahatma Gandhi Government Arts College, New Mahe
9. Perunthalaivar Kamarajar College of Education, Karaikal
10. Perunthalaivar Kamarajar Govt. Arts College, Puducherry
11. Pondicherry Engineering College, Puducherry
12. .Pope John Paul II College of Education, Puducherry
13. Rajiv Gandhi Institute of Veterinary Education and Research, Puducherry
14. Tagore Arts College, Puducherry
15. Tagore Government College of Education, Port Blair

**Colleges under 2(f) of UGC Act:**

1. Indira Gandhi College of Arts & Science, Puducherry
2. Kasthurba College for Women
3. Krishnaswamy College of Education for Women, Puducherry
4. Rajiv Gandhi Arts & Science College, Puducherry
5. Sabari College of Education
6. Saradha Gangadharan College, Puducherry
7. Sri Manakula Vinayagar Medical College and Hospital, Puducherry
8. Vector Control Research Centre (ICMR), Puducherry
9. Usha Latchumanan College of Education

**Any other Information****New college during 2016-17**

1. Andaman Law College, Port Blair
2. Andaman & Nicobar Islands Institute of Medical Sciences – College not started

**5.23 STUDENTS' WELFARE**

**Dean : Dr. P. Moorthy** (upto 23.03.2017)

**Dr. D. Lazar** (from 23.03.2017)

**Activities**

1. One day UPSC Workshop was conducted on 05.04.2017.
2. One day Workshop on Voters Education and Electoral Participation (SVEEP) was conducted on 21.04.2016.
3. An Orientation programme was conducted to all the students of this University on 26.07.2017 at J.N.Auditorium in connection with Free Software Programme with certificates from IIT Bombay, Other Software activities, Quiz Club, Photograph Club, Astronomy Club, Earth club, Performing Arts etc.,
4. Conducted the National Workshop on Students' Welfare in the Digital Era: Problems and Prospects on 28.07.2016 and 29.07.2016.
5. Nominated two topper students of this University to witness in the Republic Parade in the Prime Minister's Box in the month of January 2017.
6. Maintenance and Operation of University Students' bi-cycles.

**5.24 TRAINING CELL**

**Name of the Officer : Dr. K. Devan**, Training Officer

**Introduction**

The Training Cell, Pondicherry University has been functioning since 2006. The Cell imparted Training to the Faculty, Officers and Staff of Pondicherry University and also nominating Officers/Faculties to other training agencies like ISTM, IPA, NUEPA, AIU, INFM, IMPACT, NIT, CPRI, TEDA, UGC-ASCs of all Universities etc. The Training Cell deputed Pondicherry University Women's faculties to attend various Workshops/Training on Women in Higher Education in Academic and other Administrative Streams. The Cell organized Training Programmes to the Non-Teaching Staff of Pondicherry University on Spoken English for Group-D, Junior Assistant, All Contract Employees (Data Entry Operators, Care Takers, Sr. Lab Assistants, Jr. Lab Assistants, Technical Assistant, Junior Engineers, Sound Recorders, Translator Cum Announcers, Shooting Assistants, Cameraman, Staff Nurse, Nursing Attendant, Pre-primary Teacher and Graduate Trainees) and Drivers of the University.

**Training imparted at Pondicherry University Campus**

In-Service Training programme organized Data Entry Operators (on contract) and Junior Assistants I<sup>st</sup> phase on 25.07.2016 to 29.07.2016, II<sup>nd</sup> phase on 01.08.2016 to 05.08.2016.

## 5.25 PUBLIC GRIEVANCES CELL

**Name of the Officer :** Dr. K. Devan, Public Grievances Officer

### Introduction

The Public Grievances Cell, Pondicherry University has been functioning since June'2005. The Public Grievances Cell has been receiving all grievances from the students through e-mail as well as who are visiting the University with grievances (i.e. long pending non-receipt of Provisional, Mark Statement, Consolidated Mark Statement, Convocation and Migration Certificate etc.). The grievances are resolved to the fullest satisfaction of the students. Further, separate grievances committees have been constituted for Faculties, Staffs, and Students to redress the grievances.

## 5.26 DAY CARE CENTRE

### Introduction

The Day Care Centre was established at Pondicherry University in the year February 1, 2008 for the welfare of University employees, research scholars and students thereby their children. Day Care Centre provides immense care to the children between the age group of 4 months and 3 ½ years and children between 3 ½ years and 14 years after their school hours and during vacations.

The main aim of the centre is to provide a challenging and stimulating environment for the child's optimal development with respect to Cognitive, Emotional, Social and Physical development by a trained and professional caretaker recruited through a selection committee. The care taker give 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. Further the Day Care Centre is recognized with a safe, secure and homely environment that will help them develop and grow.

**Chairperson :** Prof. (Mrs.) Anisa Basheer Khan, Vice-Chancellor (Officiating).

**Co-ordinator :** Dr. Narayanasamy Sangeetha, Asst. Professor, Dept. of Food  
Science & Technology (M.L. & CCL from 19.02.2016 to 22.08.2017)

**Co-ordinator (i/c) :** Dr. S. Lasitha, Asst. Professor, Dept. of Earth Sciences  
(from 19.02.2016 to 22.08.2017)

### Facilities

- A loving, secure and hygienic atmosphere
- Well qualified and experienced caretakers, helpers who are warm and caring
- Four A/C rooms (including office room) and one big A/C hall. The rooms are named as green room (play room), blue room (Pre-KG classroom) pink room (sleeping room)
- Age appropriate indoor play toys like slide, swing, merry go round, See-saw, tunnel, jumbo play station, kid's cycles & scooters in the play room
- Age appropriate teaching aids, educational toys, CD's and wooden table and chairs in the Pre- KG classroom.
- Wooden cots, wooden cradles, steel cradles, pram, mats & sleeping mattress in the sleeping room.
- Refrigerator facility for storing milk and fruits
- Oven & Induction stove facility for reheating the 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 rest room.

#### **Number of Children in Day Care Centre for the Academic Year 2016-17**

Junior Creche (4 months to 1 year) = 02 children

Senior Creche (1 to 2 years) = 20 children

Pre-K.G. (2 + to 3 years) = 20 children

#### **School Children**

- after school hours (3.45 p.m to 5.30 p.m) = 33 children
- during quarterly holidays (10days) 9.30 a.m to 5.30 p.m = 17 children
- during Half-yearly holidays (12days) 9.30 a.m to 5.30 p.m = 13 children
- during summer vacation (2 months) 9.30 a.m to 5.30 p.m = 18 children

#### **Care Taker & Pre-KG Teacher : Mrs.G.Sangeetha**

##### **Activities planned for Pre-KG**

- eye-hand co-ordination
- 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

#### **Celebrations in Day Care Centre**

1. Red day on 03.08.2016.
2. Yellow day on 06.09.2016.
3. Teacher's day on 08.09.2016.
4. Bakrid on 16.09.2016
5. Saraswathi Pooja/Ayudha Pooja on 07.10.2016.



6. Green day on 14.10.2016.
7. Diwali on 27.10.2016.
8. Children's Day on 15.11.2016
9. Fruits day on 30.11.2016
10. Blue day on 19.12.2016.
11. Christmas on 23.12.2016
12. Pongal on 11.01.2017.
13. Orange day on 19.01.2017.
14. Vegetable day on 24.02.2017.

**Common programmes organized:**

- Pondicherry University Day care centre and Pre-Primary School jointly organized Children's day celebration on 15-11-2017. Dr.K.N. Kusuma, Assistant Professor (Department of Earth Science) and Dr. Suja Devipriya, Assistant Professor (Department of Ecology and Environmental Sciences) presided over the function. Coordinator Dr.S. Lasitha, Assistant Professor, (Department of Earth Science), gave welcome address. Cultural program & competitions like singing and fancy dress were performed by children.
- On 25<sup>th</sup> November Awareness program on Swachh Bharat Abhiyaan was organized through flash mob. Our Hon'ble Vice Chancellor presided over the function.
- A Sensitization programme (Significance of Measles-Rubella Vaccination) was held on 31.01.2017 at the Day Care Centre. On 16<sup>th</sup> February children were vaccinated with MR Vaccine.
- On 30<sup>th</sup> March, Children performed in the cultural activity (Theme on Disability) in National conference conducted by Higher Education for Persons with Special Needs, Pondicherry University.
- Pondicherry University Day care centre and Pre-Primary School jointly organized Annual day cum Graduation day celebration on 07-04-2017 in a splendid manner. Our Hon'ble Vice Chancellor Prof. (Mrs.) Anisa Basheer Khan presided over the function. Coordinator Dr. S. Lasitha, Assistant Professor, (Department of Earth Science), gave the welcome address. Cultural program were performed by children and our Hon'ble Vice Chancellor distributed the graduation medals and prizes to the children.

## **5.27 PONDICHERRY UNIVERSITY PRE PRIMARY SCHOOL**

### **Introduction**

Pondicherry University ventured into quality Pre-Primary Education in the Silver Jubilee year, by initiating a Pondicherry University Pre Primary School (PUPPS) on 1<sup>st</sup> July, 2010 at University campus in order to provide a strong base for the budding children to blossom into creative, productive and worthy citizens of our nation. The PUPPS is intended for the admission of the children of University employees. Besides, children of contract employees, Research Scholars & students, nearby affiliated colleges and also children from the neighboring area of University Campus are also admitted if seats are vacant. PUPPS comprises of Junior Nursery and Senior Nursery handled by proficient teachers who are well qualified, competent, committed and talented and were recruited through a selection committee.

In the academic year 2016-17, 44 children were given admission in the school and the details are given below:

CATEGORY	No. of children
Children of Regular Employee	29
Children of Contract Employee	9
Children of Research Scholars	2
Children of Guest Faculty	1
Children of General Public	3
Total	44

**Chairperson** : Prof. (Mrs.) Anisa Basheer Khan, Vice- Chancellor (Officiating).

**Co-ordinator** : Dr. Narayanasamy Sangeetha, Asst. Professor, Dept. of Food Science & Technology

**Co-ordinator (i/c)** : Dr. S. Lasitha, Asst. Professor, Dept. of Earth Sciences  
from 19.02.2016 to 22.08.2017)

#### **Pre- School Education:**

The 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 comprising of literacy skills, pre-math skills, general awareness skills, emotional & social skills and fine & gross motor skills. These learning areas aim to develop self- confidence, self discipline, self-esteem, team spirit, and cooperation among children and thereby promote the growth of the children into creative, productive and noteworthy member of the school and the society.

#### **Salient features of the School**

- Widespread learning
- Innovative method of teaching
- Provide self-learning materials
- Activities to promote multiple intelligence
- Continuous tracking of child's progress
- Field trips
- Air conditioned class rooms
- Class rooms with computer & LCD Projector, Puppet theatre, etc.,
- Regular parents teachers meeting.
- Safe drinking water
- Well equipped outdoor play ground
- Proper Dining hall
- Clean toilets

**Junior Nursery [Teacher: Mrs. M. Muruga Juria]**

The main objectives of our curriculum are to:

- Provide an unbiased, appropriate and wide spread programme of learning through interesting activities, stories, rhymes, games and play.
- Develop social skills by providing opportunities to children to learn, to share, co-operate and work in concord with each other.
- Develop language and communicative skills with opportunities for all children to communicate in a wide range of situations, to pay attention carefully and to respond.
- Encourage strong self-esteem and self-confidence.
- Train children for reading and writing.
- Develop understanding of pre-math concepts, numbers, measurements, patterns and shapes.
- Develop and practice the fine and gross motor skills of children and increase their understanding of how bodies work.
- Empower children to be safe and make them understand the need to follow safety rules and practices.
- Develop children's creative and logical thinking skills and provide opportunities to share their thoughts, ideas and feelings through a variety of art and craft, dramatics, music and movements.

**Celebrations / events in Junior Nursery**

1. Red day on 25.07.2016.
2. Independence Day on 12.08.2016.
3. Friendship day/Sharing day on 22.08.2016.
4. Healthy food eating habits day on 18.09.2016
5. Hand washing day on 07.09.2016.
6. Yellow day on 08.09.2016.
7. Bakrid on 16.09.2016
8. Saraswathi Pooja/Ayudha Pooja on 07.10.2016.
9. Blue day on 17.10.2016
10. Diwali on 27.10.2016
11. Children's day on 15.11.2016
12. Green day on 30.11.2016
13. Fruits day on 15.12.2016
14. Christmas on 22.12.2016
15. Orange day on 19.01.2017
16. World dough play day on 04.02.2017
17. Republic day on 25.01.2017
18. Measles Rubella Vaccination campaign on 16.02.2017
19. Oral health day on 18.03.2017
20. Vegetable day on 13.03.2017

**Senior Nursery [Teacher: Mrs. J. Sagayamarie]**

We equip children with life skills and design our activities to promote some of the following

- Classification skills
- Conversational skills
- Drawing conclusion
- Experimenting
- Identifying patterns
- Motor skills (Gross and fine)
- Social behavior/personal hygiene
- General knowledge
- Extracurricular activities
- Observation and recognition skills
- Observing and relating skills
- Ordering and sequencing
- Sorting and classifying
- Thinking skills
- Understanding concepts
- Vocabulary enhancements
- Reasoning and problem solving skills

**Common programmes organized**

Our Pre-Primary School children participated in the Independence Day on 15.08.2016 organized by Pondicherry University in a colourful manner. After hoisting the national flag by Vice- Chancellor (officiating), sweets were distributed to the children.

On 26<sup>th</sup> August 2016, Children were taken to field trip-I to Mini Zoo, Forest Dept. of Puducherry and Aquarium at botanical garden of Agricultural Dept. of Pondicherry and on 3<sup>rd</sup> February, field trip-II to Planetarium at Lawspet, Puducherry to acquire knowledge and exposure. Children also enjoyed the Train trip.

Pondicherry University Pre-Primary School and Daycare centre jointly organized Children's day celebration on 15-11-2017. Dr.K.N. Kusuma, Assistant Professor (Department of Earth Science) and Dr. Suja Devipriya, Assistant Professor (Department of Ecology and environmental Sciences) presided over the function. Coordinator Dr. S. Lasitha, Assistant Professor, (Department of Earth Science), gave welcome address. Cultural program & competitions like singing, elocution and fancy dress were performed by children.

On 25<sup>th</sup> November Awareness program on Swachh Bharat Abhiyaan was organized through flash mob. Vice Chancellor presided over the function.

On 30<sup>th</sup> March, Children were performed in cultural (Theme on Disability) in National conference conducted by Higher Education for Persons with Special Needs.

Pondicherry University Pre-Primary School and Daycare centre jointly organized Annual day cum Graduation day celebration on 07-04-2017 in a grandeur manner. Vice Chancellor Prof. (Mrs.) Anisa Basheer Khan presided over the function. Coordinator Dr. S. Lasitha, Assistant Professor, (Department of Earth Science) gave welcome address and cultural program were performed by children. Vice Chancellor distributed the graduation medal and prizes to the children.

## 5.28 PUDUVAI VANI

### Name of the Officer & Designation

**Faculty-in-Charge : Dr. D. Nivedhitha**

### Introduction

Puduvai Vaani had started with an aim to create awareness among the people to improve their nature of life style. Puduvai Vaani is the public broadcaster to awake, inform, enlight, educate and entertain all sections of the people including the programme on women empower, communal harmony, health and education.

The production team is producing special programmes in standard format in both Tamil and English. Rural men and women, children and senior citizens had been given enough opportunities to share their views, experiences and expectations. The Uniqueness of Puduvai Vaani is some Programmes are produced by the Community People. The thrust is given for the Community Peoples Participation at all levels.

Transmission time is 9 AM to 5 PM (All Days)

### Special Day Programmes

1. "Mann Ki Baat"-Speech by Honorable Prime Minister of India, Shri. Narendra Modi, Broadcasted at 11.AM on every Last Sunday of the Month.
2. BBC – Programme in English Broadcasted on every Saturday and Sunday at 02.00 PM to 05.00 PM with content of Science, History, Literature and Health.
3. 'MoU' Memorandum of Understanding: JIPMER and Pondicherry University Dt: 28.10.2016 for "VAZHVOM NALAMAAI" with content of Health Programme every Monday and Friday Broadcasted at 3.00 PM.

### Special Live Programmes

1. OB Recording in and around University Campus.
2. NAMATHU THIRAN NAMATHU BHARATHAM – Programme on Skill Development. A Radio Programme project on Skill India. Broadcasted on every Wednesday at 12 noon and re - broadcast on every Thursday at 2.00 PM.

## 5.29 PLACEMENT CELL

### Introduction

One of the main responsibilities of the Placement Cell is to motivate, train and prepare the students of the University and its affiliated Colleges for campus interviews.

It plays a very important and key role in counselling and guiding the students of the University and its affiliated Colleges for their successful career placement which is crucial interface for the students between the stages of completion of academic programme of studies and entry into suitable employment.

**Co-ordinator : Dr. S.K.V. Jayakumar**

### 5.30 EDUCATIONAL MULTIMEDIA RESEARCH CENTRE

**Name of the Head :** Dr. S. Arulselvan

#### Introduction

EMRC, Pondicherry University is the 21<sup>st</sup> Media Centre of CEC for producing Audio Visual educational material for Higher Education. The Centre is the only full-fledged active EMRC in the State of Puducherry. The Centre so far produced hundreds of video lectures and scores of documentaries and won many awards at national level.

Recently, the centre took-over its new premises at Silver Jubilee Campus. The newly constructed structure has huge AV studio- fully acoustic, air-conditioned with edit rooms, video-library, store-room, server room, Pantry-room, Make-up room, etc.

The Centre maintains exclusive facilities for production of broadcasting quality audio- video programmes which includes D-55 Sony studio camera, XD Sony Camera, Panasonic 102B camera and other field cameras; Post-Production facilities such as non-linear editing suits AVID, ADOBE Premier with Multimedia - Animation and Graphic facilities. The Centre enjoys complete outdoor unit for field production and full time technical, production and other supporting staff to operate, and maintain the equipment.

The 1st Board Meeting of EMRC, Pondicherry University was held on 7th April, 2017. Vice-Chancellor Prof. Anisa Basheer Khan, Co-chairperson, Prof. Rajbir Singh, Director, CEC; Prof. M. Pandian, Director (i/c), EMRC, P.U.; and other Board Members attended the meeting.

#### Achievements

Under the category of 'Best Formative Research' in CEC-UGC VIDEO COMPETITION 2015-16, Pondicherry University earned 'Special Mention' for its film 'Weeds of future'.

#### Plans for 2017-18

The centre is grounding to produce MOOC programmes for Consortium for Educational Communication (CEC), New Delhi. A massive open online course (MOOC) is an online course aimed at unlimited participation and open access via the web. In addition to traditional course materials such as filmed lectures, readings, and problem sets, many MOOCs provide interactive user forums to support community interactions among students, professors, and teaching assistants (TAs).

### 5.31 INTERNAL QUALITY ASSURANCE CELL

The Internal Quality Assurance Cell (IQAC) has evolved appropriate mechanism and procedure to ensure efficient, effective and progressive performance of academic and administrative tasks; relevance and quality of the academic programmes; maximization and integration of teaching, learning, research, extension and consultancy opportunities; credibility of evaluation procedures, adequacy and maintenance and proper allocation of support structure and services. The IQAC, through a well structured format, collects necessary primary data and information from all the Departments and other Sections of the University on Programmes Offered, Students Enrolment, Faculty Strength, Infrastructure and Quality of the Programmes.

**IQAC Coordinator** Prof. S. Balakrishnan



The system of assessment to ensure quality education carried out by the university is detailed below:

**Teachers' Self-Appraisal Form**

This form is a major input to evaluate the performances of Teachers and their capability matrix under the context of their Teaching, Learning, Research and Development, and Extension Activities.

**Peer Assessment of Faculty by Faculty**

This is an important component of assessment to maintain congenial academic and administrative atmosphere in the schools, departments and centres.

**Students Evaluation of Teachers**

It provides an opportunity to elicit the view of the students regarding the general facilities available in the Department, their opinion about the teaching and research commitment and capability of the Faculty.

Students assessment of teachers forms an important part of quality assurance in Pondicherry University and is being practiced for about 15 years.

To reduce wastage of stationery and human resources online mode to collect Students Feedback was devised by the Pondicherry University during March 2017 and was launched immediately. It has facilitated complete confidentiality and improved the objectivity of the process. The data collected is readily available to evaluate performance of Pondicherry University faculty in teaching courses assigned to them.

# STUDENTS AMENITIES & ACTIVITIES



# 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 data

Pondicherry University has Twenty three hostels on the campus at present, of which thirteen are for boys, six for girls and one for foreign students. Of the thirteen boys' hostels, nine are for PG students and four for Research Scholars. Of the six girls' hostels, five are for PG students and one is for Research Scholars. The well furnished hostel for foreign students can accommodate 32 students in 16 rooms for which the fee structure is different from other hostel fees. All the 16 rooms are air-conditioned with attached bathrooms. 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 (2016-17)**

Sl. No	Name of the hostel	Year of Estt.	Type of Accommodation	No. of Rooms	Total no. of inmates	SC	ST
<b>Boys Hostel</b>							
1	Pavendar Bharathidasan Hostel	1990-91	Single	62	57	29	3
2	Subramania Bharathi Hostel	1990-91	Single	62	57	25	4
3	Kamban Hostel	1994-95	Double	63	193	15	11
4	Tagore Hostel	2001-02	Double	66	197	20	14
5	Kalidas Hostel	2002-03	Double	45	130	18	26
6	Ilango Adigal Hostel	2006-07	Double	74	142	17	13
7	Valmiki Hostel	2007-08	Double	74	225	36	24
8	Kannadasan Hostel	2007-08	Double	74	228	20	16
9	Kabirdas Hostel	2008-09	Double	74	229	21	14



Sl. No	Name of the hostel	Year of Estt.	Type of Accommodation	No. of Rooms	Total no. of inmates	SC	ST
10	MAK. Azad Hostel	2010-11	Double	74	231	34	30
11	S. Radhakrishnan Hostel	2010-11	Double	74	231	29	15
12	Academic Staff College Hostel	2011-12	Double	25	69	12	12
13	C.V.Raman Hostel	2011-12	Single & Double	168	204	31	17
14	Foreign students' Hostel		Single & Double	50	21	0	0
15	Port Blair, Hostel	2011-12	Double	73	120	17	6
<b>Total (A)</b>				<b>1058</b>	<b>2334</b>	<b>324</b>	<b>205</b>

Sl. No	Name of the hostel	Year of Estt.	Type of Accommodation	No. of Rooms	Total no. of inmates	SC	ST
<b>Girls Hostel</b>							
1	Cauvery Hostel	1994-95	Double	76	312	37	28
2	Ganga Hostel	2006-07	1 Single & 72 Double	71	264	28	26
3	Saraswathy Hostel	1999-00	2 Single & 33 Double	32	110	13	19
4	Yamuna Hostel	2002-03	1 Single & 41 Double	42	189	21	17
5	Women's Studies Hostel		Double	18	72	10	8
5	Kalpna Chawla Hostel	2010-11	Double	73	263	30	35
7	Madame Curie Hostel	2011-12	182 Single & 62 Double	246	296	40	25
<b>Total (B)</b>				<b>558</b>	<b>1506</b>	<b>179</b>	<b>158</b>
<b>Grand Total (A + B)</b>				<b>1616</b>	<b>3840</b>	<b>503</b>	<b>363</b>

### 6.3 Wardens of the hostels:

#### Boys Hostel:

Dr. S. Sudalai Muthu	-	Chief Warden
Dr. P. Sridharan	-	Deputy Chief Warden, Ph.D Hostels
Dr. P.B.Shankar Narayan	-	Deputy Chief Warden, II Year Hostels
Dr. Surendra Kumar Sia	-	Deputy Chief Warden, I Year Hostels
Dr. P.S. Velmurugan	-	Warden, Tagore Hostel
Dr. Santhosh Mathew	-	Warden, Kalidas Hostel
Mr. Anil Pratap Giri	-	Warden, Kamban Hostel
Dr. Ajeet Jaiswal	-	Warden, ASC Hostel
Dr. P.S. Velmurugan	-	Warden, Valmiki Hostel
Dr. A. Ramesh Naidu	-	Warden, Kabirdas Hostel
Dr. Mangkhollen Singson	-	Warden, MAKHA Hostel.
Dr. Rajesh Gururaj Kundargi	-	Warden, SRK Hostel
Dr. Pradeep Kumar Parida	-	Warden, Kannadasan Hostel
Shri M. Rejoyson Thangal	-	Warden, Foreign Students Hostel

Dr. P.B.Shankar Narayan	-	Warden, Ilango Adigal Hostel
Dr. C. Satheesh Kumar	-	Warden, C.V. Raman Hostel
Dr. K. Suresh Joseph	-	Warden, Subramania Bharathi Hostel
Dr. Ujjwal Jana	-	Warden, Bharathidasan Hostel
Dr. P.B.Shankar Narayan	-	Warden, Ilango Adigal Mess
Dr. Ajeet Jaiswal	-	Warden, Amudham Mess
Dr. A. Joseph Kennedy	-	Warden, New Mega Mess

#### **Girls Hostel:**

Dr. D. Sultana	-	Chief Warden
Dr. S. N. Fathima	-	Warden, Saraswathy Hostel
Dr. S. N. Fathima	-	Warden, Women's Studies Hostel
Dr. S. Sabiah	-	Warden, Ganga Hostel
Dr. S. Sabiah	-	Warden, Yamuna Hostel
Dr. Valerie Dkhar	-	Warden, Madame Curie Hostel
Dr. Rekha R.V.	-	Warden, Kaveri Hostel
Dr. Sudesh Pundir	-	Warden, Kalpana Chawla
Dr. Sudesh Pundir	-	Warden, Mother Teresa Mess
Dr. Valerie Dkhar	-	Warden, Madame Curie Mess

Shri R. Segar, Deputy Registrar (Hostels)

### **6.4 Hostel Mess**

Students who are admitted to the hostels are provided food in the mess. Hostel mess is compulsory for all hostellers. No permission will be granted for dining outside the respective hostel mess under any circumstances. All the messes, except the research scholars have been outsourced. Five well equipped mega messes (three for boys & two for girls) are available for the use of students of the University. The hostel messes are run by experienced and qualified caterers. The messes offer meals at moderate rates.

### **6.5 Hostel Fees**

**Refundable:** A caution deposit of Rs.3000/- (for Indian national) and Rs.6000/- (for foreign national) is to be paid while joining the hostel. This will be refunded after vacating the hostels by means of account transfer/ account payee Cheque, subject to surrender of original Challan after deducting dues if any. Open Cheque are not to be issued under any circumstances. Therefore Students must necessarily open a Bank Account.

**Non-Refundable fee:** The room rent is to be paid every year at the beginning of the Academic term 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, Girl students and Differently abled students.**

The University has exempted all the SC/ST students and Girl 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 and mess fee for the hostels.

## **6.7 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 for every half-an-hour during working days. In addition to University buses and vans, battery operated vehicles and bicycles are also plying in the campus free of cost throughout the day covering all hostels to enable the students to visit departments, library, lab etc., Free Electric wheel chair is provided for physically challenged students at the mess. Wi-Fi connectivity is also provided to all hostels to enable the students to have internet access.



# FINANCIAL ASSISTANCE TO STUDENTS



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## FINANCIAL ASSISTANCE TO STUDENTS

### 7.1 Fellowship/Scholarship offered by University

#### Ph.D. Fellowship

All the full time scholars admitted to Ph.D. programmes of the University, will be eligible for a fellowship of Rs.8000/- p.m. and a contingencies grant per year. Candidates joining the integrated Ph.D. program shall get a monthly stipend of Rs.1000/- for four semesters (20 months) and Rs.8000/- per month for the next three years extendable by one year along with a contingency grant. (These scholarships shall not apply to students in the affiliated colleges). The scholarship money is to be reimbursed by the student if he/she exits the course before completion.

#### 7.1.2 Scholarship for PG courses/M.Sc and 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 of Merit Scholarship @ Rs.2,000, Rs.1,500 & Rs.1,000 p.m. respectively for the first semester.

(ii) For the subsequent semesters the Merit scholarship at the same rate of Rs.2,000, Rs.1,500 & Rs.1,000 p.m shall be awarded to the first three candidates who secured highest marks in the previous semester.

##### 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 and the parental income of the student. The annual income of the parents should not exceed Rs.2,50,000/- (Rupees two lakh fifty thousand only). Amount of scholarship is Rs.750/- p.m.

Besides, for the award of scholarship the candidates should also fulfill the following conditions: (i) should secure at least 70% of the attendance every month. (ii) Should pass in all papers registered for each semester. (iii) the Head of the Department concerned shall certify fulfillment of conditions i to ii.

##### Freeships

The first six students who join the P.G. programme in Hindi and Sanskrit are eligible for the award of freeship. The freeship would cover tuition fee for the course period.

**Scholarships for M.Sc. Marine Biology & Disaster Management**

All selected candidates are awarded a scholarship of Rs.1000/- p.m. to study these courses at Port Blair, Andamans.

**Scholarships for M.Tech. Computational Biology**

All selected candidates are awarded a scholarship of Rs. 8000/- p.m.

**7.2 Fellowships/Scholarships/Offered By Other Agencies:****7.2.1 Junior Research Fellowship:**

UGC / CSIR NET qualified JRFs are eligible to receive fellowships @ Rs.25,000/- p.m. for two years. This may be enhanced to Rs.28,000/- p.m on completion of two years and subject to fulfilling certain conditions laid down by the UGC/CSIR. They are also eligible for a contingent grant of Rs.20,000/- per year. 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 Scholarship**

The Governments of Tamil Nadu, Kerala, Andhra, Telangana, Karnataka, Maharashtra, Union Territory of Puducherry provide Government of India Scholarship to the candidates belonging to the SC/ST communities.

**7.2.4 Rajiv Gandhi National Fellowship/Maulana Azad National Fellowship**

The UGC provides Rajiv Gandhi National Fellowship for the 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 Government of Puducherry fellowship/Scholarship Merit and Merit-cum Means Scholarship**

The Government of Puducherry awards Merit and Merit-cum-means scholarships for the 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 @ Rs.2,000/- per month to two students admitted in the M.Sc. Biotechnology programme in the Department of Biotechnology.

**7.2.6 Government of India- DBT Special Fund:**

The Government of India provides fellowship @ Rs.3,000/- p.m to twelve students admitted in the M.Sc Biotechnology programme.

**7.2.7 Madanjeet Singh Group Scholarship**

1) Full scholarships for 8 students per annum from the member states of SAARC Countries to pursue M.Tech in Green Energy Technology and M.A (South Asian Studies) covering living expenses, boarding and lodging and tuition fees.

2) Indian student of SAF will be selected among the meritorious candidates from M.Tech (Green Energy Technology) and M.A (South Asian Studies) entrance test conducted all over India.

**7.2.8 Ministry of New and Renewable Energy (MNRE)**

Ministry of New and Renewable Energy (MNRE) identifies CGET (Centre for Green Energy Technology) as nodal centre and awards “15” fellowships of MNRE-NREF by following the merit as well as reservation basis.

**Post Graduate Indira Gandhi Scholarship for Single Girl Child**

An amount of Rs.3,100/- p.m. as fellowship for a period of two years only (10 months in the year) i.e. for a full duration of a PG course shall be awarded. No other additional grant will be payable in lieu of hostel charges and medical charges etc.





# SPECIAL PROVISIONS FOR SC / ST AND WOMEN EMPLOYEE & STUDENTS





## 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.

### **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 Govt. of India and the UGC in respect of recruitment and promotion. Instructions and guidelines received, then and there, in this regard from the UGC/Ministry of Human Resource Development also are communicated to the affiliated colleges/ institutions for strict compliance.

## 8.6 Admissions

During the period under report, there were 2545 students on the rolls in the first year in various courses of this University, out of which 356 students belong to SC and 158 belongs to ST, accounting for 14% and 6.2% of the total enrollment respectively, in the University. Out of the 346 students in the Community College, 101 students belong to SC and 1 belongs to ST in the Community College, accounting for 29.2% and 0.3% of the total enrollment. There were 15785 students on the roll in various courses of affiliated colleges, out of which 1676 (10.6%) students belong to SC and 254 (1.6%) belong to ST (Table 8.1).

The details regarding the number of SC/ST candidates applied, selected and admitted in various courses are given in Table 8.3. Particulars regarding admission of SC/ST candidates during 2016-2017, discipline wise in community colleges and affiliated colleges, are given in Table 8.5 and 8.6 respectively.

**Table 8.1.**  
**Admission details of Pondicherry University**

Sl. No.	Details of total students of Pondicherry University	Total No. of Students admitted	SC	SC%	ST	ST%
1.	University Departments	2545	356	13.98	158	6.20
2.	Affiliated Institutions	15785	1676	10.61	254	1.60
3.	Community College	346	101	29.19	1	0.29
	<b>Total</b>	<b>18676</b>	<b>2133</b>	<b>11.42</b>	<b>413</b>	<b>2.21</b>

## 8.7 Scholarships

The respective State Governments sanctioned the Govt. of India scholarship for the candidates belonging to the SC/ST community as per the guidelines of the award of scholarship. The scholarship includes reimbursement of tuition fees, examination fees and other non-refundable fees, besides the mess fees at rates permitted by the hostels.

## 8.8 Women Students

Out of the students admitted in the Pondicherry University and Community College. 2545 students and 346 admitted during the academic year 2016-2017 in various courses, 1191 students in the University and 159 students in the Community College were female. This accounts for 47% and 46% of the total admission respectively. The details regarding admission of female students in various courses during the period under report are given Table 8.2. Out of 15,785 students admitted in the affiliated colleges, 9035 students were female, which accounts for 57.2% of the total admission. The overall % of female students out of total admission was 55.61% in the year under report.

**Table 8.2**  
**Admission details of Women students of Pondicherry University Departments/  
Affiliated Institutions/Community College**

Sl. No.	Women Students of Pondicherry University	Total No. of Students admitted	Women Students admitted	Women Students %
1.	University Departments	2545	1191	46.79
2.	Affiliated Institutions	15785	9035	57.23
3.	Community College	346	159	45.95
	<b>Total</b>	<b>18676</b>	<b>10385</b>	<b>55.61</b>

**Table 8.3 Details of SC/ST Students Admitted to Various Courses**

Course & Subject	Sanctioned strength	No. of Students admitted	Selected for admission		Actually joined	
			SC	ST	SC	ST
(1)	(2)	(3)	(4)	(5)	(6)	(7)
<b>(i) Ph.D.</b>						
Anthropology	5	5	0	0	0	0
Bioinformatics	16	10	2	0	2	0
Commerce	8	8	2	0	2	0
Computer Science & Engineering	23	0	0	0	0	0
Chemistry	24	0	0	0	0	0
English	6	8	2	0	2	0
Earth Sciences	5	5	1	1	1	1
French	6	6	1	0	1	0
Hindi	2	4	0	0	0	0
Politics & International Studies	8	5	2	2	2	2
Management	15	0	0	0	0	0
Mathematics	2	1	0	0	0	0
Marine Biology	14	9	1	0	1	0
Philosophy	1	1	0	0	0	0
Physical Education & Sports	5	5	2	0	2	0
Physics	12	10	1	1	1	1
Sanskrit	8	8	1	1	1	1
Tamil	2	2	0	0	0	0
Drama & Theatre Arts	0	0	0	0	0	0
International Business	8	8	1	1	1	1
Banking Technology	8	8	2	0	2	0
Food Science & Nutrition	0	0	0	0	0	0
Food Science & Technology	3	5	1	0	1	0
Green Energy Technology	2	1	0	0	0	0
Nano Science & Technology	6	5	0	0	0	0
Electronics Engineering	4	5	0	0	0	0
Microbiology	5	5	0	0	0	0
Applied Psychology	6	0	0	0	0	0
Disaster Management	5	5	1	0	1	0

Course & Subject	Sanctioned strength	No. of Students admitted	Selected for admission		Actually joined	
			SC	ST	SC	ST
Bio Chemistry & Molecular Biology	8	7	1	1	1	1
Sociology	1	1	0	0	0	0
Social Work	2	5	0	0	0	0
Library & Information Sciences	6	5	0	0	0	0
<b>Total (i)</b>	<b>226</b>	<b>147</b>	<b>21</b>	<b>7</b>	<b>21</b>	<b>7</b>
<b>(ii) PG Degree</b>						
Anthropology	36	9	3	0	3	0
Applied Economics	62	64	11	2	11	2
English & Comparative Literature	100	93	14	8	14	8
French (Translation & Interpretation)	60	51	9	1	9	1
Hindi	26	9	0	2	0	2
History	60	53	5	0	5	0
Mass Communication	46	47	7	3	7	3
Philosophy	31	20	11	0	11	0
Politics & International Relations	60	39	4	0	4	0
Political Science	40	31	3	0	3	0
Sanskrit	15	10	1	1	1	1
Sociology	52	27	8	0	8	0
South Asian Studies	40	13	2	0	2	0
Tamil	60	31	11	0	11	0
Applied Geology	20	15	2	2	2	2
Applied Psychology	52	53	5	3	5	3
Bio Chemistry & Mol. Biology	52	44	6	3	6	3
Bio Informatics	40	38	6	3	6	3
Bio Technology	25	0	0	0	0	0
Chemical Sciences	60	66	8	2	8	2
Coastal Disaster Management	31	12	0	1	0	1
Electronic Media	46	44	3	0	3	0
Food Science & Nutrition	40	36	3	2	3	2
Food Science & Technology	18	17	3	1	3	1
Marine Biology	52	36	6	0	6	0

Course & Subject	Sanctioned strength	No. of Students admitted	Selected for admission		Actually joined	
			SC	ST	SC	ST
Mathematics	64	58	10	4	10	4
Microbiology	26	21	2	1	2	1
Physics	60	58	8	4	8	4
Statistics	60	29	8	2	8	2
Computer Science (Puducherry & Karaikal)	86	75	10	1	10	1
Computer Applications (Puducherry & Karaikal)	160	158	22	5	22	5
Banking Technology	72	54	4	0	4	0
International Business	72	71	11	4	11	4
Tourism Studies	72	65	5	4	5	4
Insurance (Karaikal Centre)	40	17	1	0	1	0
Business Administration	138	124	16	7	16	7
Electronics & Comm. Engg.	30	30	5	2	5	2
Nano Sciences & Technology	26	22	0	1	0	1
Exploration Geo-Sciences	8	4	0	0	0	0
Green Energy Technology	26	31	5	1	5	1
Computer Science & Engg.	24	26	5	2	5	2
Ecology & Environmental Sciences	60	41	3	5	3	5
Environmental Engg. & Mgmt.	24	19	1	1	1	1
Network & Internet Engg.	24	23	4	2	4	2
M. Com. (Business Finance) (Puducherry)	160	154	16	13	16	13
M.com (Accounting & Taxation)	60	60	10	7	10	7
Performing Arts	31	3	0	0	0	0
Physical Education & Sports	40	39	10	0	10	0
Library & Information Science	35	24	5	6	5	6
Social Work	52	50	6	1	6	1
Education	50	12	1	0	1	0
Five Year Integrated (Economics)	0	0	0	0	0	0
Five Year Integrated (Applied Geology, Chemistry & Physics)	82	90	13	4	13	4

Course & Subject	Sanctioned strength	No. of Students admitted	Selected for admission		Actually joined	
			SC	ST	SC	ST
Five Year Integrated (Mathematics, Computer Science & Statistics)	60	60	9	6	9	6
Five Year Integrated ( History, Political Science & Sociology)	60	59	12	4	12	4
Computational Biology	15	14	1	1	1	1
Astro Physics						
Quantitative Finance	14	14	1	0	1	0
LLM	20	0	0	0	0	0
<b>Total (ii)</b>	<b>2875</b>	<b>1594</b>	<b>335</b>	<b>91</b>	<b>335</b>	<b>91</b>
<b>Total (i + ii)</b>	<b>3108</b>	<b>2545</b>	<b>356</b>	<b>158</b>	<b>356</b>	<b>158</b>

Table 8.4

## Details of Men/Women Students admitted to various courses

Sl.No	Departments/Centres	Male	Female	Total
<b>Postgraduate</b>				
1	M.A. Anthropology	5	4	<b>9</b>
2	M.A. Applied Economics	40	24	<b>64</b>
3	M.A. English & Comparative Literature	24	69	<b>93</b>
4	M.A. French (Translation & Interpretation)	20	31	<b>51</b>
5	M.A. Hindi	3	6	<b>9</b>
6	M.A. History	32	21	<b>53</b>
7	M.A. Mass Communication	23	24	<b>47</b>
8	M.A. Philosophy	7	13	<b>20</b>
9	M.A. Politics & International Relations	26	16	<b>39</b>
10	M.A. Sanskrit	1	9	<b>10</b>
11	M.A. Sociology	12	15	<b>27</b>
12	M.A. South Asian Studies	13	3	<b>13</b>
13	M.A. Tamil	5	26	<b>31</b>
14	M.Sc. Applied Geology	11	4	<b>15</b>



<b>Sl.No</b>	<b>Departments/Centres</b>	<b>Male</b>	<b>Female</b>	<b>Total</b>
15	M.Sc. Applied Psychology	10	43	<b>53</b>
16	M.Sc. Bio Chemistry & Molecular Biology	14	30	<b>44</b>
17	M.Sc. Bioinformatics	16	22	<b>38</b>
18	M.Sc. Biotechnology	0	0	<b>0</b>
19	M.Sc. Chemical Sciences	37	29	<b>66</b>
20	M.Sc. Coastal Disaster Management	5	7	<b>12</b>
21	M.Sc. Ecology & Environmental Sciences	19	22	<b>41</b>
22	M.Sc. Electronic Media	31	13	<b>44</b>
23	M.Sc. Food Science & Nutrition	5	31	<b>36</b>
24	M.Sc. Food Science & Technology	6	11	<b>17</b>
25	M.Sc. Marine Biology	19	17	<b>36</b>
26	M.Sc. Mathematics	27	31	<b>58</b>
27	M.Sc. Microbiology	8	13	<b>21</b>
28	M.Sc. Physics	33	25	<b>58</b>
29	M.Sc. Statistics	24	29	<b>53</b>
30	M.Sc. Computer Science (Puducherry & Karaikal)	42	33	<b>75</b>
31	MBA Banking Technology	22	32	<b>54</b>
32	MBA International Business	54	17	<b>71</b>
33	MBA Tourism	50	15	<b>65</b>
34	MBA Insurance Management (Karaikal Campus)	12	5	<b>17</b>
35	MBA Business Administration	84	40	<b>124</b>
36	M.Tech Electronics & Communication Engg.	13	17	<b>30</b>
37	M.Tech Nano Sciences & Technology	17	5	<b>22</b>
38	M.Tech Exploration Geo Sciences	3	1	<b>4</b>
39	M.Tech Green Energy Technology	19	12	<b>31</b>
40	M.Tech Computer Science & Engineering	12	14	<b>26</b>
41	M.Tech Environmental Engg. & Management	11	8	<b>19</b>

Sl.No	Departments/Centres	Male	Female	Total
42	M.Tech Network & Internet Engineering	12	11	23
43	M.Com. Business Finance	77	77	154
44	M.Com. Accounting Taxation	38	22	60
45	M.P.A. Master of Performing Arts	2	1	3
46	M.Ped. Physical Education & Sports	30	9	39
47	MLIS Library & Information Science	15	9	24
48	MSW Social Work	27	23	50
49	M.Ed. Education	2	10	12
50	M.Sc. Five Year Integrated Economics	0	0	0
51	M.Sc. Five Year Integrated Applied Geology	42	48	90
	M.Sc. Five Year Integrated Chemistry			
	M.Sc. Five Year Integrated Physics			
52	M.Sc. Five Year Integrated Mathematics	34	26	60
	M.Sc. Five Year Integrated Computer Science			
	M.Sc. Five Year Integrated Statistics			
53	M.A. Five Year Integrated History	35	24	59
	M.A. Five Year Integrated Political Science			
	M.A. Five Year Integrated Sociology			
54	M.Sc. Quantitative Finance	7	7	14
55	M.A. Political Science	22	9	31
56	LLM	0	0	0
57	MCA Computer Applications	107	51	158
	(A)	1272	1129	2401
<b>Ph.D.</b>				
1	Anthropology	4	1	5
2	Commerce (Puducherry & Karaikal)	3	5	8
3	English	3	5	8

Sl.No	Departments/Centres	Male	Female	Total
4	Earth Sciences	4	1	5
5	Ecology & Environmental Sciences	4	2	6
6	French	3	3	6
7	Hindi	3	1	4
8	Politics & International Studies	4	1	5
9	Mathematics	1	0	1
10	Disaster Management	4	1	5
11	Philosophy	1	0	1
12	Physical Education & Sports	3	2	5
13	Physics	7	3	10
14	Sanskrit	4	4	8
15	Tamil	0	2	2
16	International Business	5	3	8
17	Banking Technology	3	5	8
18	Electronic Media	0	2	2
19	Food Science & Technology	3	2	5
20	Green Energy Technology	1	0	1
21	Electronics & Communication Engg.	3	2	5
22	Nano Science & Technology	3	2	5
23	Bio Chemistry & Molecular Biology	6	1	7
24	Bio Informatics	4	6	10
25	Sociology	1	0	1
26	Social Work	3	2	5
27	History	1	2	3
28	Library & Information Sciences	1	4	5
	(B)	82	62	144
	Total A+B	1354	1191	2545

**PONDICHERRY UNIVERSITY COMMUNITY COLLEGE**

**Table 8.5 Details of Students Admission in PUCC, Puducherry & Mahe**

Courses	No. of Male Students admitted	No. of Female Students admitted	Total Students admitted	SC/ST Students Admitted			
				SC		ST	
				M	F	M	F
BCA	29	16	45	3	4	0	0
B.Sc. Biochemistry	19	11	30	4	5	1	0
BBM	31	13	44	18	4	0	0
B.Sc. Visual Communication	24	5	29	4	2	0	0
B.Voc. Radiology	9	11	20	4	4	0	0
B.Voc. Cardiology	5	15	20	2	6	0	0
B.Voc. Operation Theatre Technology	4	16	20	1	9	0	0
B.Voc. Renal Dialysis	11	8	19	6	3	0	0
B.Voc. Optometry Technology	5	16	21	3	3	0	0
B.Voc. Tourism And Service Industry	9	2	11	3	0	0	0
Ad. Voc Cardiac Lab Technology	4	4	8	4	3	0	0
Ad. Voc Operation Theatre Technology	5	3	8	4	1	0	0
B.Voc Fashion Technology	2	11	13	0	0	0	0
B.Voc Journalism & Mass Communication	4	5	9	0	0	0	0
Diploma. Tourism & Service Industry	13	4	17	0	0	0	0
Diploma. Radiography & Imaging Technology	13	19	32	0	1	0	0
<b>Total</b>	<b>187</b>	<b>159</b>	<b>346</b>	<b>56</b>	<b>45</b>	<b>1</b>	<b>0</b>

**AFFILIATED INSTITUTIONS**

**Table 8.6 Details of SC/ST & Women Students admitted**

Sl. No.	Institutions	Male	Female	Total	SC		ST	
					Male	Female	Male	Fem
UNDER GRADUATE COURSES								
1	Arts & Science College	2573	4197	6770	258	416	63	61
2	Education	142	847	989	23	70	1	1
3	Engineering/Technology	2343	1332	3675	275	119	62	11

Sl. No.	Institutions	Male	Female	Total	SC		ST	
					Male	Female	Male	Fem
4	Medical	314	419	733	26	44	5	3
5	Dental	61	155	216	13	19	0	0
6	Veterinary	34	35	79	5	5	4	5
7	Law	297	138	435	97	39	3	3
8	Paramedical/Nursing	133	518	651	25	85	2	4
9	Integrated	31	178	209	3	6	2	6
	<b>Total</b>	<b>5928</b>	<b>7819</b>	<b>13757</b>	<b>725</b>	<b>803</b>	<b>142</b>	<b>94</b>
<b>POST GRADUATE COURSES</b>								
1	Arts & Science College	111	551	662	16	68	3	6
2	Education	9	19	28	0	0	0	0
3	Engineering/Technology	397	274	671	10	15	0	0
4	Medical	66	62	128	3	3	0	0
5	Dental	13	16	29	2	1	0	0
6	Paramedical/Nursing	20	98	118	5	10	0	3
7	Research Institute	4	7	11	2	0	0	0
8	PG Diploma	169	85	254	0	0	3	1
	<b>Total</b>	<b>789</b>	<b>1112</b>	<b>1901</b>	<b>38</b>	<b>97</b>	<b>6</b>	<b>10</b>
<b>M.Phil/Ph.D. COURSES</b>								
1	M.Phil	13	46	59	2	4	0	0
2	Ph.D.	20	48	68	3	4	0	1
	<b>Total</b>	<b>33</b>	<b>94</b>	<b>127</b>	<b>5</b>	<b>8</b>	<b>0</b>	<b>1</b>

**AFFILIATED INSTITUTIONS****Table 8.6.1. Details of SC/ST & Students admitted to All Courses**

Sl. No.	Courses	Male	Female	Total	SC		ST	
					Male	Female	Male	Fem
1	UG	5897	7651	13548	722	797	140	88
2	Integrated	31	178	209	3	6	2	6
3	Certificate/Diploma	169	85	254	0	0	3	1
4	PG	620	1027	1647	38	97	3	9
5	M.Phil	13	46	59	2	4	0	0
6	Ph.D.	20	48	68	3	4	1	1
	<b>Total</b>	<b>6750</b>	<b>9035</b>	<b>15785</b>	<b>768</b>	<b>908</b>	<b>149</b>	<b>105</b>

**Details of Appointment of Teaching & Non-Teaching staff under SC/ST Category in  
Pondicherry University for the year 2016-2017.**

**Teaching/Non-Teaching** : No fresh recruitment during the reporting period 2016-17

**Table 8.8**

**Details of Teaching & Non-Teaching staff strength under SC/ST Category in  
Pondicherry University for the year 2016-2017.**

**Teaching**

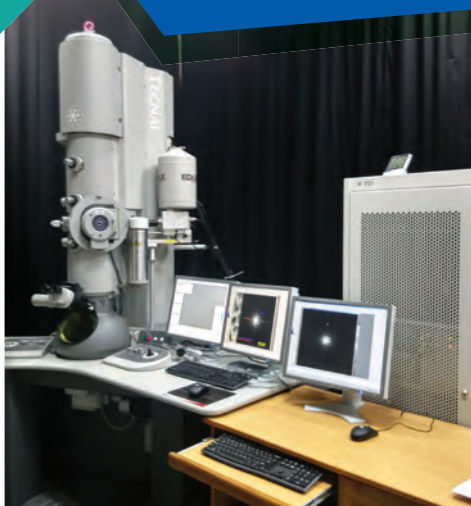
Category	Total	SC	ST	Women
Professor	82	12	0	12
Reader/Associate Professor	80	17	0	21
Assistant Professor	195	30	18	65
<b>Total</b>	<b>357</b>	<b>59</b>	<b>18</b>	<b>98</b>

**Non-Teaching Staff**

Category	Total	SC	ST	Women
Statutory Officers	1	1	0	1
Group 'A' Officers	44	7	0	7
Group 'B' Officers	150	25	3	32
Group 'C' Officers	199	34	20	29
Group 'D' Officers	162	28	1	38
<b>Total</b>	<b>556</b>	<b>95</b>	<b>24</b>	<b>107</b>



# CENTRAL FACILITIES



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## CENTRAL FACILITIES

### 9.1 ANANDA RANGAPILLAI CENTRAL LIBRARY

Librarian : Dr. R. Samyuktha

#### Working Hours

##### Central Library

Week days : 8.30 a.m. – 10.00 p.m.

Weekends : 9.30 a.m. – 5.30 p.m.

##### Library Annexe Reading Hall

Week days : 8.30 a.m. – 12.00 midnight

Weekends : 9.30 a.m. – 12.00 midnight

#### Introduction

The expansion of Library infrastructure to an additional Annexe building with a beautiful ambience both inside and outside the building by the landscaping and functional furniture scaled the image of the Library this year. The tall see through building adorned by glass walls fully air-conditioned led to motivating students to flock to the Library so much so that they demanded to keep the reading rooms open 24x7 though it is working till midnight as of now. Usage of the resources for learning and research increased the citation index to 8.2 and h-index to 65 with 34,503 citations for 4177 publications (cumulative) (as on 09.05.2017)

#### Membership

The total members enrolled in 2016-17 were 2801.

#### Collection

The total Library collection (Print + Electronic) grew to 4,67,143. Total print books – 4881 (under Projects - 431, other programmes - 4385 & Gratis – 65) and 8900 e-books were added in 2016-17

LIBRARY			Data as on 31.03.2017	
<b>1.</b>	<b>Total Library Collections (Print + E-Resources)</b>		<b>(217467 + 249676)</b>	<b>467143</b>
	<b>a. <u>Total Library Collections (Print)</u></b>			
	Total no. of Books	208908		
	Total no. of Ph.D. Theses	779		
	Total no. of M.Phil. Dissertations	4962	<b>217467</b>	
	UN Documents	2818		
	<b>b. <u>Total E-Resources</u></b>			
	E-Books	159894		
	E-Journals	24235		
	E-Databases	46		
	E-Theses	896		
	Academic Online Videos	59828	<b>249676</b>	
	Video talks	4681		
	Academic Films	96		
<b>2.</b>	<b>Total Journals (Print + E-Journals)</b>		<b>(13352 + 24235)</b>	<b>37587</b>
	<b>a. <u>Total Journals (Print)</u></b>			
	Current Subscription			
	National	107		
	International	135	242	
	Back volumes	13110	<b>13352</b>	
	<b>b. <u>Total E-Journals</u></b>			
	UGC INFONET	9761		
	PU Subscription	14474	<b>24235</b>	
<b>3.</b>	<b>E-Resources Usage:- Jan – Dec 2016</b>			<b>1102240</b>
<b>4.</b>	<b>Details of Publications Source: SCOPUS (as on 9.5.2017)</b>			
	a) No. of Publications			4177
	b) <i>h</i> -index			65
	c) Citation Index (CI)			8.26

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

### Infrastructure

The Library Annexe building was made functional since February 2017. Work of first phase was completed by furnishing the P.G. Reading Hall, Scholars Hub, Conference Room, Discussion Rooms and Louis Braille Centre and Competitive Exam Books Section. Book Drop for books to be returned after Library working hours was also installed at the entrance of the Library Annexe. There was a overwhelming response which was evident from the reading rooms being constantly occupied by students and scholars for learning and reference.

The Conference Room was also booked by several Departments to conduct Workshops and National Conferences and official meetings. Discussion Rooms were constantly reserved for use by students which are one of its kind in an Indian University.

**Library Events**

- Library Orientation Programme for newly joined students on 28.07.2016
- Workshop on EBSCO e-book Academic Collection, EBSCO Databases and EBSCO Discovery Services on 26.9.2016
- Workshop on National Digital Library (NDL) on 16.12.2016 – interactive session by Prof. Partha Pratim Das, Joint Principal Investigator of NDL Project of MHRD.
- The Eco Army and Eco Club jointly organized film screening on World Water Day (22.03.2017)
- Inauguration of Louis Braille Centre at Library Annexe on 30.03.2017 by the Hon'ble Chief Minister of Puducherry, Shri V. Narayanasamy and presided by Shri MOHF Shahjahan, Hon'ble Minister for Revenue, Govt. of Puducherry

**Free trials of e-resources**

- Free Trial of Press Reader 23.9.2016 - 31.10.2016
- Free Trial of Academic Video Online 19.9.2016 - 15.10.2016
- Free Trial of United Nations iLibrary 16.03.2016 - 30.06.2016
- Free Trial of SAGE Video Collection 14.04.2016 - 13.05.2016

**Workshop/Conferences organized at the Conference Room of Library Annexe**

- Two-day training programme on Food Safety Management System ISO 22000 organized by the Department of Food Science & Technology from 13th to 14th March 2017
- Board of Studies meeting organized by the Department of Food Science & Technology on 23.02.2017

**Library Portal**

The portal was constantly updated, redesigned and access links made more easy with news flashes and free trials announced periodically.

**Discovery Service**

The Discovery Service was subscribed this year. This service facility is for quick and easy retrieval of information, saving time of the users. Besides providing a search facility of multiple resources at one go, it also provides access to several widgets and related links. Pondicherry University is one of the few universities which subscribe to this facility

**Theses**

The digitized Theses is uploaded periodically to the National Repository of Theses namely Shodhganga as per the MoU with INFLIBNET.

**UN Depository**

The Library is recognized and serves as one of the 16 Depository Libraries in India for distribution of UN Documents and publications to users, jointly by the Dag Hammarskjold Library of the U.N. secretariat, NewYork. Total collection in the Depository is 2818.

**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.



### Visitors of mention

- Prof. Amit Dholakia, Provost, GSFC University, Vadadora, Gujarat
- Dr. Rashmi Bhure, Head, Department of Politics, SIES College of Arts, Science & Commerce, Mumbai
- A team of 480 Students and their Teachers of Idhaya College, Puducherry (from 18th to 21st July, 2016)
- A team of 100 Students and their Teachers of Pope John Paul II College of Education, Puducherry (on 22.09.2016)
- A delegation from Developing countries and Europe on 27.10.2016
- A team of 30 nos. of street students/orphans brought by NGO, Mrs. Sara, Department of Women Studies.
- A team of 50 Students and their Teachers of Govt. College Tripunithura, Ernakulam (on 18.01.2017) visit under "Walk with the Scholar" programme.
- A team of 150 Students and their Teachers of C. Kandaswami Naidu College for Women, Cuddalore (on 18.01.2017)
- A team of 9 M.Phil. Students and their Teachers of Scott Christian College, Nagercoil (on 07.02.2017)
- A team of 30 Students and their Teachers of S.A.R.B.T.M. Govt. College, Koyilandy (on 16.02.2017) visit under "Walk with the Scholar" programme.
- A team of 30 Students and their Teachers of St. Marys College, Manarcaud (on 24.02.2017) visit under "Walk with the Scholar" programme.
- A team of 30 Students and their Teachers of Govt. Arts & Science College, Kondotty Kerala (on 27.02.2017) visit under "Walk with the Scholar" programme.
- A team of 30 Students and their Teachers of NMSM Govt. College Kalpetta, Kerala (on 01.03.2017) visit under "Walk with the Scholar" programme.
- A team of 30 Students and their Teachers of Mannaniya College of Arts & Science (on 09.03.2017) visit under "Walk with the Scholar" programme.
- A team of 50 Students and their Teachers of Theivanai Ammal College for Women, Villupuram (on 14.03.2017) visit under "Walk with the Scholar" programme.
- A team of 30 Students and their Teachers of Govt. College Madappally, (on 17.03.2017) visit under "Walk with the Scholar" programme.
- A team of 80 Students and their Teachers of Alagappa University, Karaikudi (on 20.03.2017)
- Prof. F. Landy, Director, French Institute of Pondicherry on 20.02.2017.
- Dr. P.I. Suvrathan, IAS (Retd.) former FSSAI President on 28.03.2017.

### Professional Participation by Library Staff

#### Dr. R. Samyuktha, University Librarian

#### Member in Committees:

- Member of Committee for review of API score and declaration of probation for Assistant Librarians.
- Member of Committee for Non-Teaching Grievances Redressal Committee.
- Chairperson of the Campus Cleanliness Maintenance Committee.
- Member of Resource Selection Committee for UGC e-Shodh Sindhu of INFLIBNET.
- Member, Board of Studies, Library & Information Science, University of Madras for three years 2017-2020.

- Member, State Level Committee, Govt. of Puducherry for modernization of Public Libraries specially Roman Roland Library, Puducherry.
- Member, Library Advisory Committee, Pondicherry Institute of Medical Sciences (PIMS), Puducherry.
- Member of Library Advisory Board of International Publisher – Royal Society of Chemistry (RSC)
- Member of Library Advisory Board of International Publisher – Springer

**Role in Board of Appointments (BOA):**

- Member, Selection Committee for recruitment of Deputy Librarian for Central University of Tamilnadu on 17.12.2016.

**Invited Lectures**

- Invited lecture for Orientation Course in UGC-HRDC, Pondicherry University on 21.04.2016.
- Invited lecture on Library Skills for 1st year MBBS students of JIPMER from 4th to 8th July 2016.
- Invited lecture for Orientation Programme in Human Resource Development Centre, University of Madras on 13.5.2016 & 17.05.2016.
- Invited Chief Guest for 90th year celebration of Anjuman Library, Kottakuppam, on 28.05.2016.
- Invited lecture for Orientation Course in UGC-HRDC, Pondicherry University on 04.08.2016.
- Invited lecture on “Integrated Library Management System” for Capacity Building Programme of National Mission on Libraries (NML) for Public Library Personnel of South India jointly organized by INFLIBNET, NML and RRRLF, Kolkata from 29th Aug–Sept 02nd, 2016)
- Invited Chairperson for National Conference on Distance Education in India: Emerging Challenges and Prospects from Sept. 8 – 9, 2016.
- Invited lecture on “Higher Education Forum 2016” jointly organized by INFLIBNET & ELSEVIER under “Leading the way in institutional rankings” on 14.09.2016.
- Invited lecture for Orientation Course in UGC-HRDC, Pondicherry University on 04.11.2016.
- Invited lecture for Webinar (Wiley) for the Library Staff – ORCID on 07.11.2016.
- Invited lecture for Orientation Programme in Human Resource Development Centre, University of Madras on 14.11.2016.
- Invited lecture on Electronic Resources at the Department of Library & Information Sciences, University of Madras on 15.11.2016.
- Invited lecture for Orientation Course in UGC-HRDC, Pondicherry University on 29.11.2016.
- Invited lecture on “Emerging Trends in Business Librarianship” as well as to conduct a celebrity chat show with Centenarian Prof. Parthasarathy in the Global Conference on Emerging Trends in Business Librarianship – ETBL 2016 jointly organized by Indian Institute of Management, Ahmedabad, and Indian School of Business at Mohali Campus during December 4 – 7, 2016.
- Invited lecture at the National Conference organized by Thunchath Ezhuthachan Malayalam University, Tirur, Kerala on 09.02.2017.
- Invited lecture for Orientation Course in UGC-HRDC, Pondicherry University on 14.02.2016.
- Invited lecture for Orientation Programme and Refresher course for Women’s studies at UGC-HRDC, University of Madras on 16.2.2017 & 17.02.2017 respectively.



- Invited guest speaker at Prasara Bharati, All India Radio – Puducherry in the invited Guest Programme (Nam Virudhinar) over FM Rainbow (102.8) on 14.03.2017.
- Invited lecture for National Conference on Women and Work organized by Centre for Women's Studies, Pondicherry University on 17th – 18th March 2017.
- Invited lecture at National Workshop on “Art of Writing Research Article” organized by the Department of Economics, School of Management, Pondicherry University on 27th – 28th March 2017.

#### **Dr. U. Nagalingam, Deputy Librarian**

##### **Invited Lectures:**

- Invited lecture for Inauguration of Readers Association on “Reading Strategies” organized by Deivanaiammal College for Women, Villupuram on 20th August, 2016.
- Invited lecture for a workshop on Capacity building jointly organized by Ananda Rangapillai Library and Infilbnet on “Community Based Information Services (CIS)” on 31st August, 2016.

##### **Membership in Committees:**

- Expert committee member for the Screening Committee constituted for scrutinizing of applications for the post of Library & Information Officer at VCRC, Puducherry on 04.11.2016.

##### **Articles in Journals:**

- **K.T. Naheem, Nagalingam, U & B. Ramesha (2017).** Chronic liver disease (CLD) research in SAARC Countries: A scientometric analysis of research output during 1996-2015. *Annals of Library & Information Studies*, 64 March, 2017, 59-68.

##### **Book Chapter:**

- **Nagalingam, U (2016).** Networking of Libraries in Puducherry Region (PUDULIBNET): A Prototype Design. In Dr. Shashank S. Sonwane Ed., *New Paradigms in Library Management: Prof. Ashwini Anand Vaishnav Festschrift*. (pp.67-76) Dhule: Atharva Publications

##### **Articles in National Conference:**

- **Nagalingam, U (2016).** Right to Information Act (RTI): Role of Library Professionals. In: Proceedings of the National Conference on legal and ethical aspects of librarianship issues and challenges, in the library and information science society for Asia and the Pacific organized by the Tamil Nadu Dr. Ambedkar Law University, Chennai and Dr. M.G.R Janaki College of Arts and Science for women 1st October, 2016. pp.130-137 ISBN 978-81-930-475-8-3

#### **S. Durai, Assistant Librarian (SS)**

##### **Refresher Course Participation:**

- Attended refresher course on the Library & Information Science organized by UGC-HRDC, Bharathidasan University, Trichy from 20.05.2016 to 09.06.2016.

##### **Articles in National Conference:**

- **Durai, S. (2016).** Effectiveness of Library service: An depth analysis of Roman Roland Library. In: Proceedings of the National Conference on legal and ethical aspects of librarianship issues and challenges, in the library and information science society for Asia and the Pacific organized by the Tamil Nadu Dr. Ambedkar Law University, Chennai and Dr. M.G.R Janaki College of Arts and Science for Women 1st October, 2016. pp.427-432 ISBN 978-81-930-475-8-3

**Dr. R. Hema, Assistant Librarian (SS)****Refresher Course Participation:**

- Attended refresher course on the Library & Information Science organized by UGC-HRDC, Bharathidasan University, Trichy from 20.05.2016 to 09.06.2016.

**Shibu K. M. Assistant Librarian****Award:**

- Bagged best paper award at International Conference on Knowledge Generation, Discovery and Networking (KGDAN 2017) organized by the Department of Library and Information Science, Aligarh Muslim University, Aligarh, during 15-16 February 2017. Title of the award winning paper is "Role of Social Networking Sites (SNSs) in Research and Developmental Activities: A Study among the Research Scholars in Kerala India"

**Invited Lecture:**

- Delivered lecture on 'Library Services for Specially Challenged People' at Capacity Building Programme for Public Library Personnel jointly organized by National Mission on Libraries, RRRLF, Ministry of Culture, Govt. of India, Ananda Rangapillai Library, Pondicherry University and INFLIBNET during August 29 – September 02, 2016.

**Articles in Journals:**

- **Vaziri, Maryam, Esmaili, Masoumeh & Shibu, K.M. (2016)** "Usage of Social Networking Apps Using Smart Phones: A Comparative Study of India and Islamic Republic of Iran", *Journal of Knowledge and Communication Management*, Vol.6, No.1 April 2016, pp.26-42.
- **Naheem, K.T. & Shibu, K.M. (2016)** "Research Productivity of Government Medical College Calicut (GMCC), Kerala", *Journal of Knowledge and Communication Management*, Vol.6, No.2 October 2016, pp.140-153.

**Presentation & Publication of an Article in an International Conference:**

- **K.M. Shibu & Sevukan R. (2017).** Role of Social Networking Sites (SNSs) in Research and Developmental Activities: A Study among the Research Scholars in Kerala India. In Husain, Shabahat & Ali, PM Naushad (Eds.), *Knowledge Generation, Discovery, Sharing and Networking in 21st Century*. Paper presented at International Conference on Knowledge Generation, Discovery and Networking (KGDAN 2017), Department of Library and Information Science, Aligarh Muslim University, Aligarh, 15-16 February 2017 (pp. 200-211). Delhi: Shree Publishers & Distributors.

**Naheem K.T., Professional Assistant****Article in Journals:**

- **Naheem, K.T., & Shibu, K. M. (2016).** Research Productivity of Government Medical College Calicut (GMCC), Kerala. *Journal of Knowledge & Communication Management*, 6(2), 140-153.
- **Naheem K.T. (2016).** Library and Information Science Journals with Impact Factor (IF): *An Empirical Study with Special reference to JCR 2015*. *LIS Today : A Peer-Reviewed Bi-Annual Journal*, 3(1-2), 50-56.
- **Naheem K.T. (2016).** Malayalam newspaper websites: a webometric study using "Alexa Internet." *International Journal of Digital Library Services*, 6(3), 67-75. <https://doi.org/http://www.ijodls.in/uploads/3/6/0/3/3603729/7.pdf>

- **Naheem, K.T. Nagalingam, U. & Ramesha B. (2017).** Chronic liver disease (CLD) research in SAARC countries: *A scientometric analysis of research output during 1996-2015*. Annals of Library and Information Studies (ALIS), 64(1), 59-68.

#### Book Chapter:

- **Naheem, K.T.** (2017). Tools for information literacy instruction in web 2.0 environment: an overview. In Shrivastava, Jitendra Ed., *Recent advances in library and information science in digital era*: Prof. A.K. Varma Festschrift.(pp.221-228) Jaipur: Prateeksha Publications

#### Uma Swarna Manjari A, Professional Assistant

#### Articles in National Conference:

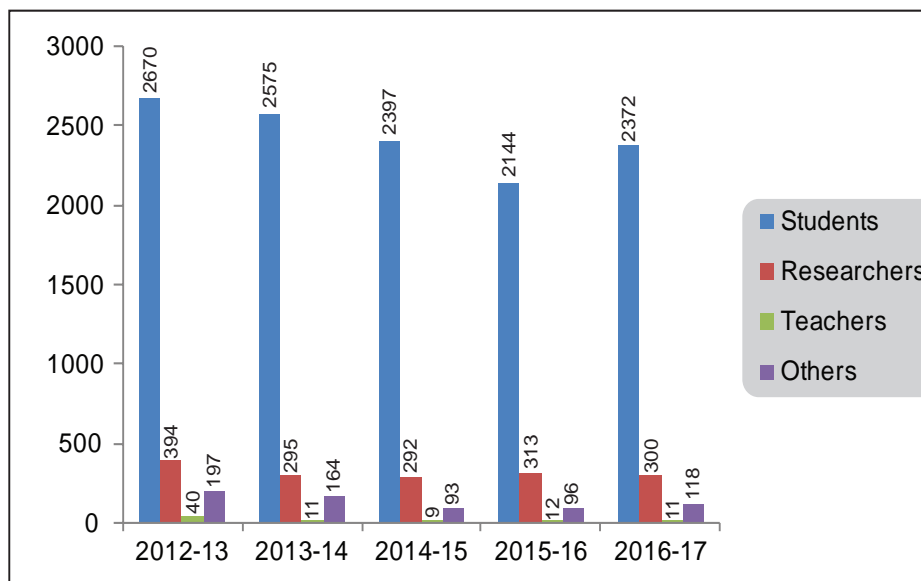
- **Uma Swarna Manjari A. (2016).** Digital Nervous System: An Emerging Model for Providing Digital Library Services at Central University Libraries of India. In: *Proceedings of the National Conference on Recent Advances in Information Technology* organized by IGCAR, Kalpakkam, July 13 – 14, 2016.
- **Uma Swarna Manjari A. (2016).** Digital Movement in Public Libraries: with reference to the children Literacy development. In: *Proceedings of the National Conference on Information for All: Changing Role of Public Libraries in Digital India Initiatives* organized by Alagappa University, Karaikudi, Sep 2 – 3, 2016.

#### UGC-NET Examination Qualified by Library Staff

- **R. Rajesh**, Library Assistant, had qualified for UGC-JRF & NET examination in January 2017.

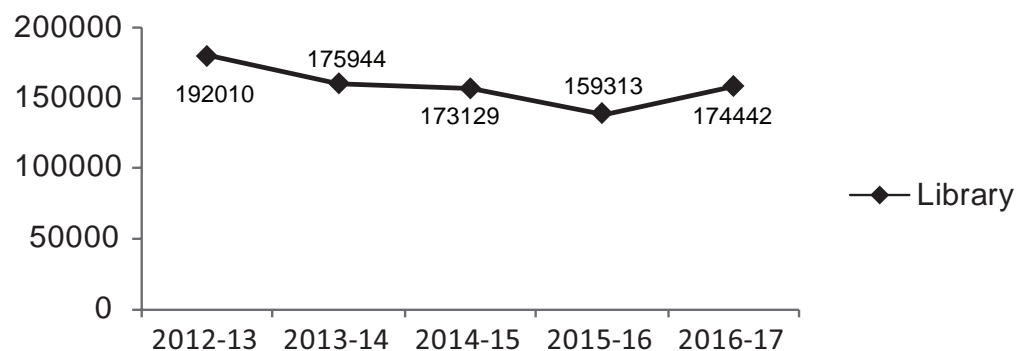
### STATISTICS AT A GLANCE

#### 1. Library Membership (Yearwise)



Membership	2012-13	2013-14	2014-15	2015-16	2016-17
Students	2670	2575	2397	2144	2372
Researchers	394	295	292	313	300
Teachers	40	11	9	12	11
Others	197	164	93	96	118
<b>Total</b>	<b>3301</b>	<b>3045</b>	<b>2791</b>	<b>2565</b>	<b>2801</b>

## 2. Gate Statistics (Footfall)

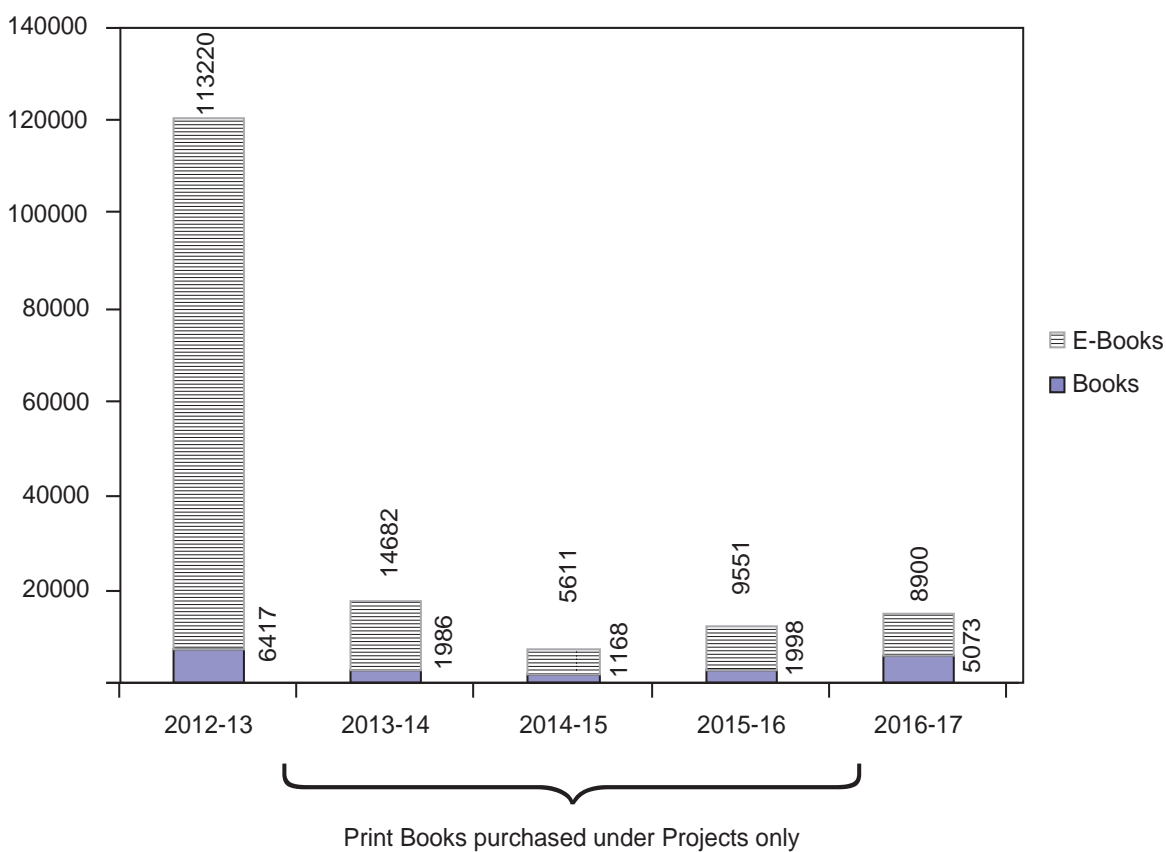


Gate Statistics	2012-13	2013-14	2014-15	2015-16	2016-17
Library Users	192010	175944	173129	159313	174442

## 3. Library Collection

### A. Books – 4,67,143 (Print – 2,17,467, Electronic – 2,49,676)

Additions Year wise – 4881 print, 61 UN documents and 8900 e-books were added in 2016-17



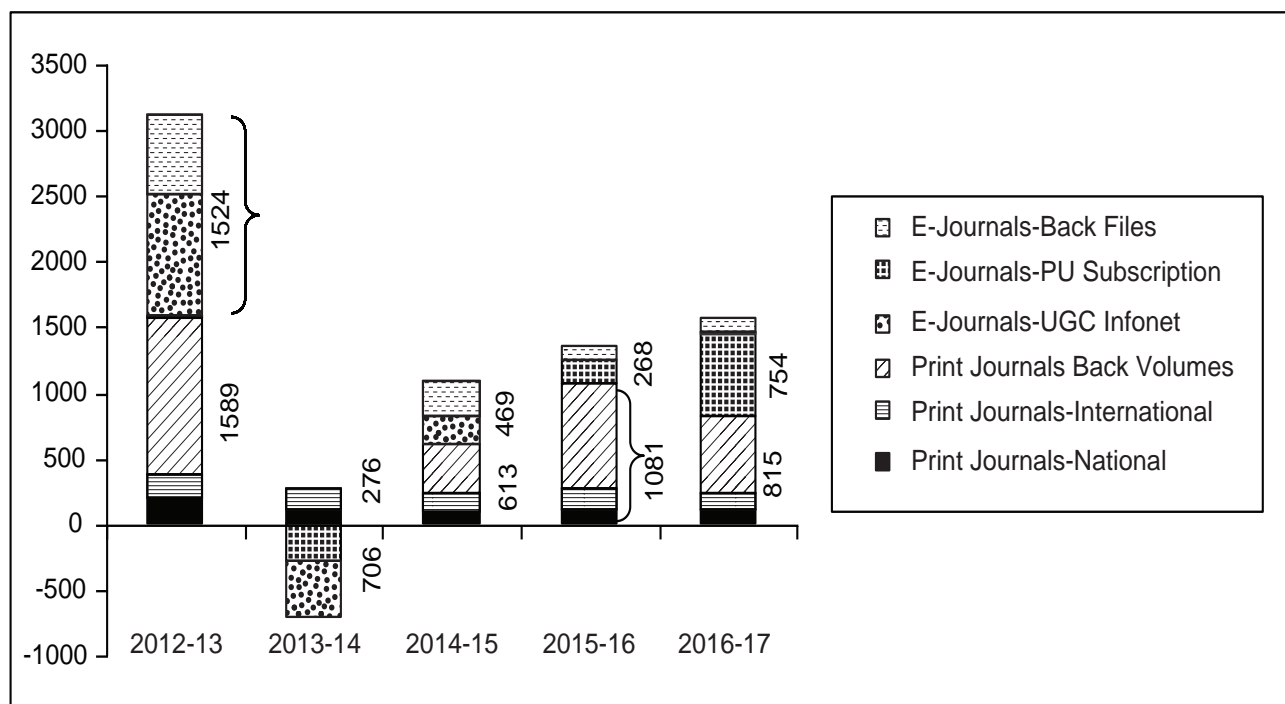
Books, Theses & E-Books	2012-13	2013-14	2014-15	2015-16	2016-17
Books	6411	1986	1168	1998	5073
E-Books	113220	14682	5611	9551	8900

<b>Books (Print &amp; E)</b>	<b>2012-13</b>	<b>2013-14</b>	<b>2014-15</b>	<b>2015-16</b>	<b>2016-17</b>
Books	6258	1983*	1133*	1446*	4881
CDs	-	-	-	-	96
Theses Ph. D.	68	-	-	-	-
Dissertations M. Phil	-	-	-	-	-
UN Documents	91	3	35	552	61
<b>Print Total</b>	<b>6417</b>	<b>1986</b>	<b>1168</b>	<b>1998</b>	<b>5073</b>
E-Books	113143	14560	5611	9551	8900
E-Theses	77	122	-	-	-
<b>E-Total</b>	<b>113220</b>	<b>14682</b>	<b>5611</b>	<b>9551</b>	<b>8900</b>
<b>Print &amp; E Total</b>	<b>119637</b>	<b>16668</b>	<b>6779</b>	<b>11549</b>	<b>13973</b>

\* Books purchased under projects only.

#### B. Journals – 37587 (Print – 242, B Vol. – 13110, Electronic – 24235)

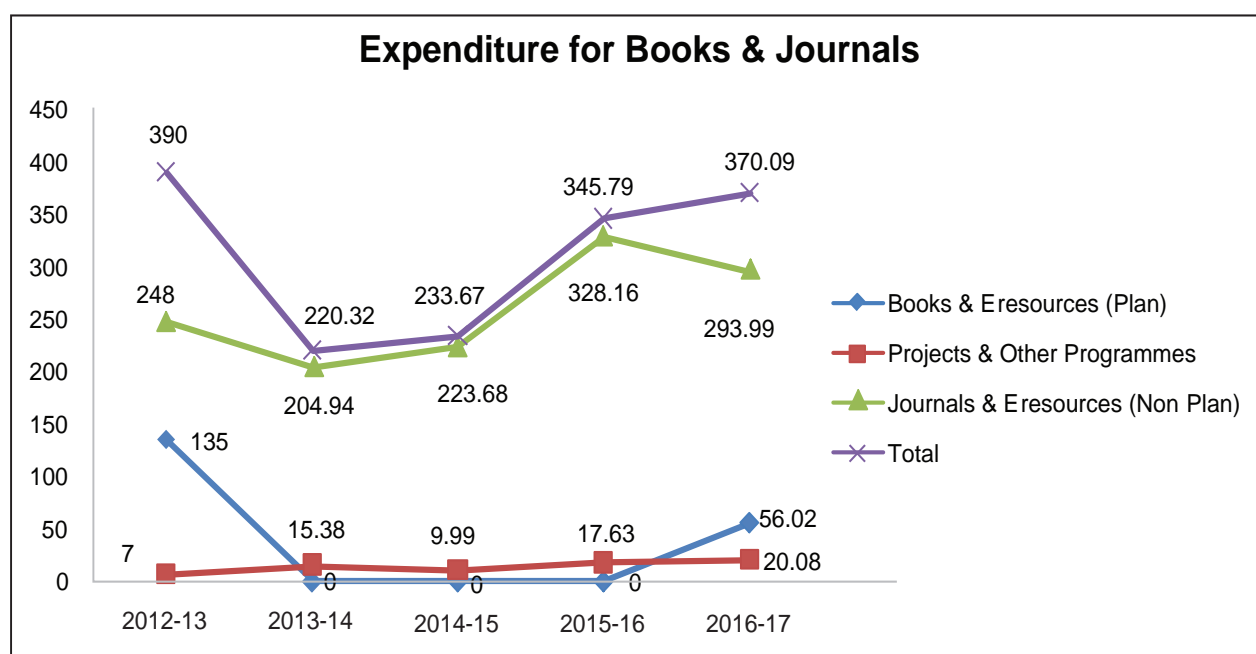
##### Additions Yearwise



<b>Journals</b>	<b>2012-13</b>	<b>2013-14</b>	<b>2014-15</b>	<b>2015-16</b>	<b>2016-17</b>
Print Journals-National	208	118	101	118	107
Print Journals-International	162	158	138	153	135
<b>Total</b>	<b>370</b>	<b>276</b>	<b>239</b>	<b>271</b>	<b>242</b>

Journals	2012-13	2013-14	2014-15	2015-16	2016-17
Print Journals Back Volumes	1219	-	374	810	573
<b>Print Journals Total</b>	<b>1589</b>	<b>276</b>	<b>613</b>	<b>1081</b>	<b>815</b>
E-Journals-UGC Infonet	1	-283	-	175	652
E-Journals-PU Subscription	915	-423	212	-	2
E-Journals-Back Files	608	-	257	93	100
<b>E-Journals Total</b>	<b>1524</b>	<b>-706</b>	<b>469</b>	<b>268</b>	<b>754</b>

#### 4. Expenditure for Books & Journals

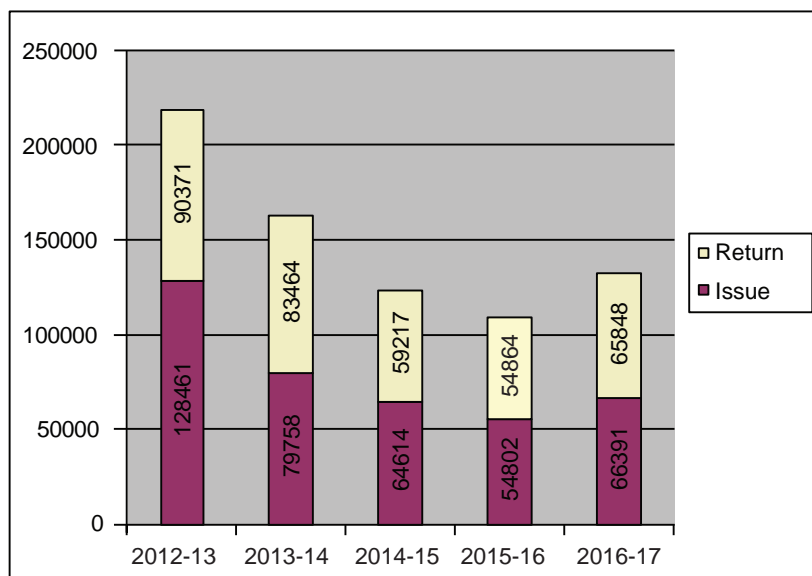


Expenditure (in lakhs)	2012-13	2013-14	2014-15	2015-16	2016-17
Books & E-resources (Plan)	135.00	Nil	Nil	Nil	56.02
Projects & Other Programmes	7.00	15.38	9.99	17.63	20.08
Journals & E-resources (Non-Plan)	248.00	204.94	223.68	328.16	293.99
<b>Total</b>	<b>390.00</b>	<b>220.32</b>	<b>233.67</b>	<b>345.79</b>	<b>370.09</b>

E-resources & CDs were purchased for Rs. 21.52 lakhs under Plan for the year 2016-17.

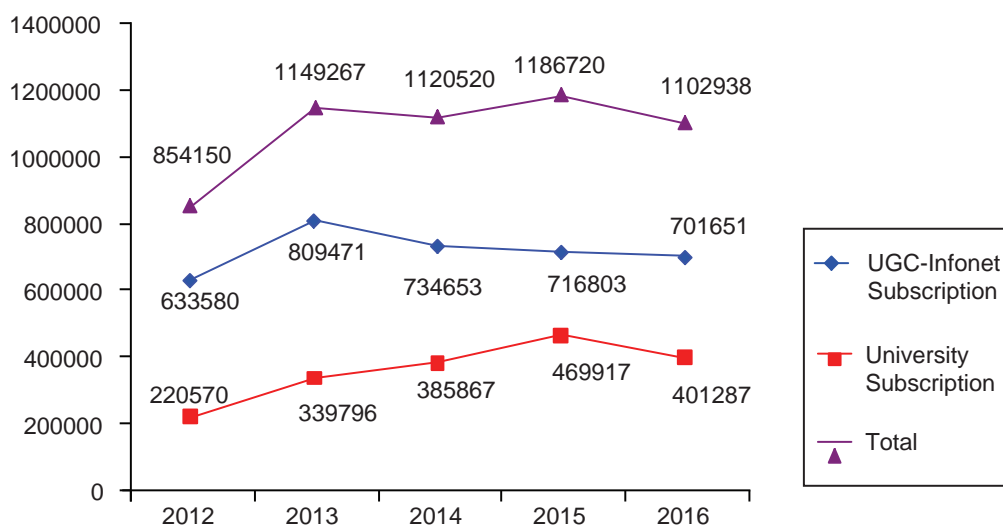


## 5. Circulation: Usage Statistics



Issue & Return	2012-13	2013-14	2014-15	2015-16	2016-17
Issue	128461	79758	64614	54802	66391
Return	90371	83464	59217	54864	65848
<b>Total</b>	<b>218832</b>	<b>163222</b>	<b>123831</b>	<b>109666</b>	<b>132239</b>

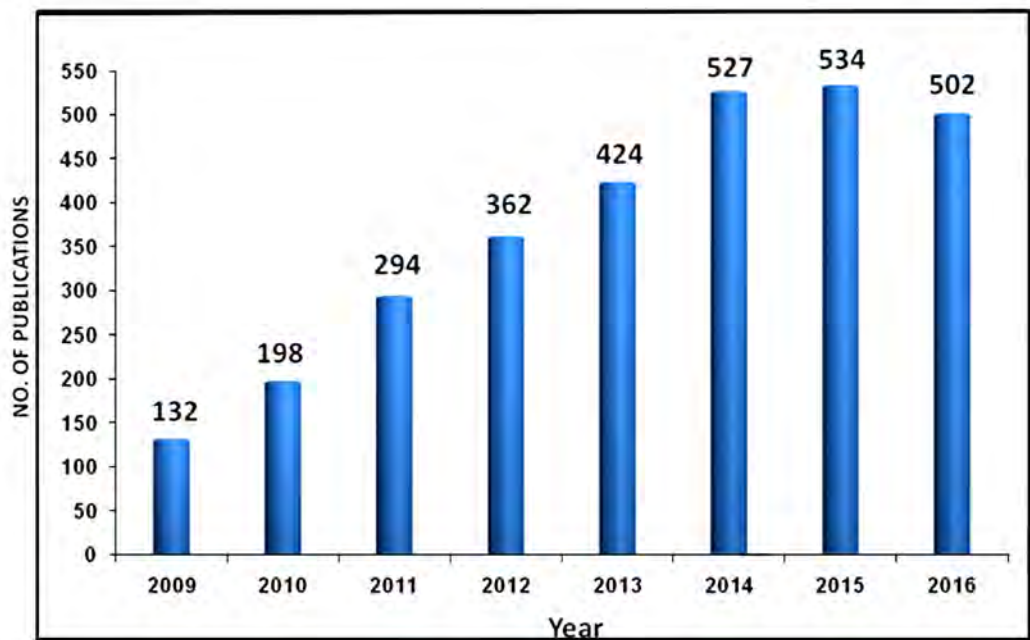
### (B) E-Resources – Usage Statistics



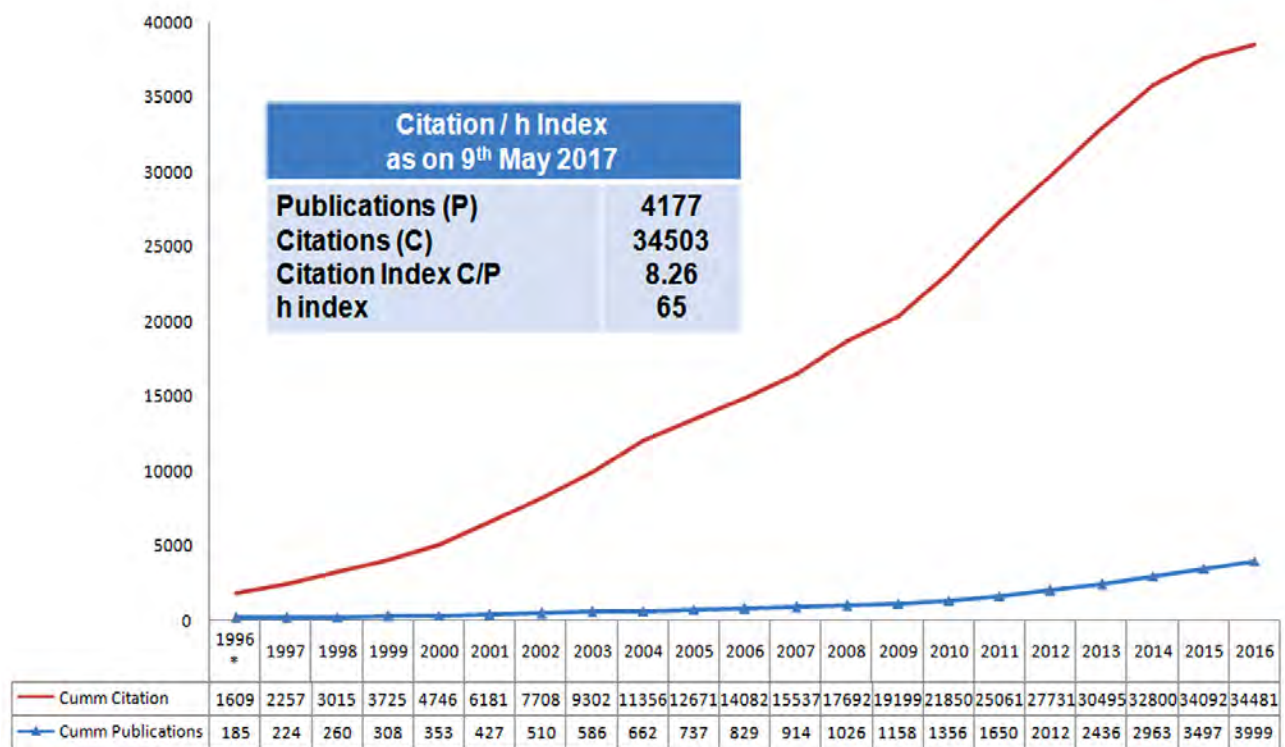
E-Resources Usage Statistics	2012	2013	2014	2015	2016
UGC-Infonet Subscription	633580	809471	734653	716803	701651
University Subscription	220570	339796	385867	469917	401287
<b>Total</b>	<b>854150</b>	<b>1149267</b>	<b>1120520</b>	<b>1186720</b>	<b>1102938</b>

6. Research Output: Research Publications (year-wise)

RESEARCH PUBLICATIONS (2009 – 2016)

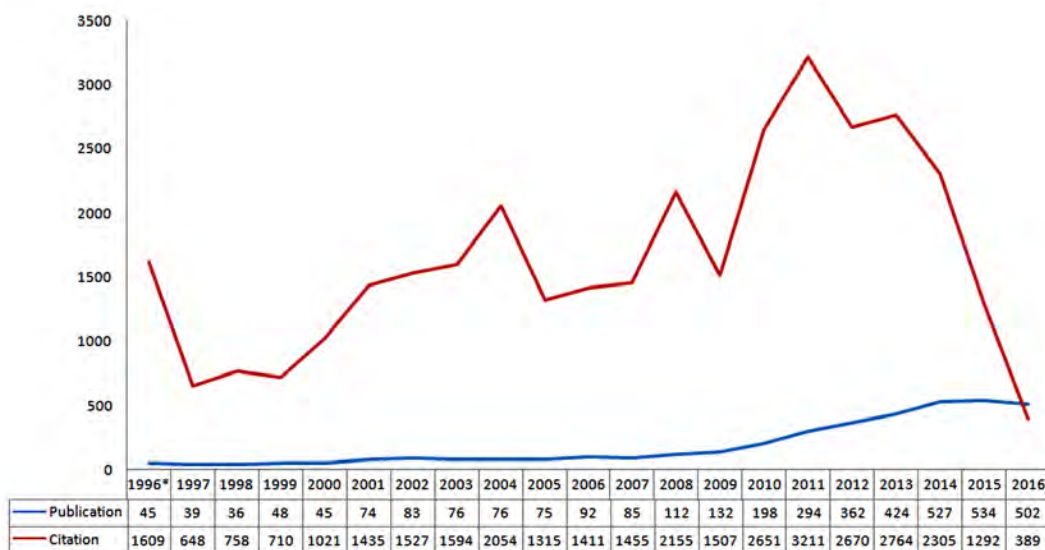


CITATIONS OF RESEARCH PUBLICATIONS (Cumulative till Dec. 2016)



\* from 1987-1996

### CITATIONS OF RESEARCH PUBLICATIONS (Yearwise till Dec. 2016)



\* from 1987-1996

## 9.2 COMPUTER CENTRE

### I. INTRODUCTION

The Computer Centre was established in the year 1992. As a central facility, it caters to the Computing and Information & Communication Technology (ICT) needs of various Directorates, Schools, Departments, Centres and Administrative sections of the University.

#### Working Hours:

Monday to Friday : 9:30 am to 8:30 pm

On Holidays : 10:30 am to 5:30 pm

### II. OBJECTIVES/FUNCTIONS

- i. To promote development of teaching, research and other related functions of the University through Information & Communication Technology (ICT).
- ii. To organize and conduct Workshops/ Short term courses on ICT for the students and staff of the University.
- iii. To assist various Departments/Centres/Offices/Sections in the University in computerizing their activities.
- iv. To establish, coordinate, maintain and administer campus wide Network including Internet and allied services.
- v. To network with Computer Centres of other Universities for exchange of expertise and software.
- vi. To develop human resources in the field of Information and Communication Technology by imparting Training.

To keep track of the latest developments in Computer Hardware/Software technologies internet technologies and collect information, acquire and impart knowledge to the University staff

### III. ACTIVITIES

#### A. ACADEMIC

The Computer Centre staff have been handling regular classes to the students of Department of Computer Science, School of Engineering & Technology of Pondicherry University since its inception in the year 1992. It also offers project guidance for M.Tech. (Computer Science & Engg.), M.Tech. (Network & Internet Engg.), M.C.A. and M.Sc. (Computer Science) students.

Sl. No.	Name of the Staff	Courses Taught	Subjects Taken	# Hrs./Week
1	Marie Stanislas Ashok	M.C.A. / M.Sc.	Project Guidance	8
2	K. Palanivel	M.Tech.	COMS 669: Mobile Computing Project Guidance	6
		M.Tech.	NIE 662: Cloud Computing	

#### B. TRAINING

The Centre offers one-year Apprenticeship Training Programme (PASAA) to the COPA trade passed out students, in collaboration with Ministry of Labour, Govt. of India since 2006.

The Centre completed 10 batches of trainees successfully. Regular theory and field training classes are conducted by the Computer Centre to these trainees. All India Trade Test as per the direction of the Regional Directorate of Apprenticeship Training (RDAT), Chennai under Ministry of Labour, Govt. of India is conducted here.

It also assists the passed out trainees for placement.

Year	No. of Trainees		
	Sanctioned	Admitted	Completed
2016-17	10	10	10

#### C. RESEARCH

The Centre staff are actively involved in research in collaboration with the Dept. of Computer Science, School of Engineering & Technology of Pondicherry University and have published research papers on various International Journals/ Conferences.

##### K. Palanivel, Systems Analyst

K. Palanivel, S. Kuppuswami, Green and Energy-Efficient Computing Architecture for e-Learning, Managing Big Data in Cloud Computing Environment edited by Zongmin Ma, Nanjing University of Aeronautics and Astronautics, China, IGI Global, pp:252-277, ISBN13: 9781466698345 DOI: 10.4018/978-1-4666-9834-5.

#### D. COMMITTEE MEMBERSHIP

##### Marie Stanislas Ashok, Systems Manager & Head

- Member of Internal Quality Assurance Cell (IQAC) of Pondicherry University
- Member of Committee for providing integrated voice, data, and video services on the campus
- Member of Committee for Purchase of Special Equipment at VCRC, Puducherry

- iv. Member of Committee for Selection of Service Provider for conduct of Online Application & Entrance Examination 2017-18 of Pondicherry University
- v. Nodal Officer, "Campus Connect Project" of Pondicherry University until November 2016

**Shri. K. Palanivel, Systems Analyst**

- i. Nodal Officer, NMEICT/NKN.
- ii. M.Tech./MCA Programme Committee Member, Dept. of Computer Science, Pondicherry University.
- iii. Chairman, Scrutinizing Committee, UG Programme (B.Sc. Computer Science), Thiruvalluvar University.

**Shri. W. J. Kalesha Programmer**

- i. Nodal Officer, Central University Portal (CUP)

**E. CONFERENCE/TRAINING PROGRAMMES PARTICIPATED**

**Shri. K. Palanivel, Systems Analyst**

- i. Presented a paper "Robust Classification of Mental Task From EEG Data Using Particle Swarm Optimizer and Support Vector Machine", IEEE International Conference of Engineering & Technology, March 2016.

**Shri. B Rasan, Senior Technical Assistant**

- i. Presented a paper in the twoday National Conference on Quality of Library & Information Services for Teaching, Learning and Research in the Present Era conducted by Thiruvalluvar College, Papanasam, Tirunelveli on 05.08.2016 to 06.08.2016.
- ii. Presented a paper in the one day National Conference on Recent Trends and its Application in Library and Information Science and Services, Sri Subramania College of Engineering and Technology, April 2016.

**IV. INTERNET & ALLIED SERVICES**

**A. INTERNET**

Internet access is being provided through a 240 Mbps Internet Leased Line (ILL) from M/s BSNL, Puducherry. Any user on campus computer network can have access to the Internet. E-mail access is provided to all faculty, staff and research scholars. This is provided all through the year on 24 x 7 basis.

Year	Service Provider	Bandwidth
2015-16	BSNL, Puducherry	240 Mbps
	NMEICT/NKN	1000 Mbps

**B. NATIONAL KNOWLEDGE NETWORK**

Pondicherry University is one among the few institutions in the country to be provided 1 Gbps connectivity by the National Knowledge Network (NKN) which is an ambitious project of the Government

of India to connect all Universities and colleges in the country. Currently 150 Mbps internet access is enabled on this network. Computer Centre is responsible for its operations and maintenance on the campus.

Access to online journals provided is now made available on this NKN platform. Besides access to internet, NKN serves as a platform to share knowledge among the educational institutions across our country.

Some of the events conducted through online/NKN are given below:

Sl. No	Events Conducted	Month & Date	Person In-charge
1	Address by the President to Institutes of Higher Learning using NKN	Aug 2016	K. Palanivel
2	Startup Centre Selected under Startup India Scheme	Aug 2016	K. Palanivel
3	Lecture on “E-Commerce” delivered by Dr. P. Sridharan, Associate Professor, Dept. of International Business, Pondicherry University.S	Sep. 2016	K. Palanivel
4	HRM Addresses all Higher Educational Institutions on NKN	Nov. 2016	K. Palanivel
5	Vittiya Saksharata Abhiyan (Visaka) – Campaign by Students of Higher Educational Institutions for promoting Digital Economy	Dec. 2016	K. Palanivel
6	Address by the President to Institutes of Higher Learning using NKN	Jan 2017	K. Palanivel

### C. WEB AND E-MAIL SERVICES

The bilingual University web portal caters to the dissemination of information of the various programmes, functions and announcements (circulars, notices, etc.,) for its stake holders. E-circulars, e-mail and other notices published on the web portal help the University to implement green practices, enhance transparency, provide reachability and augment efficiency in its functioning. Provides e-mail facility to all officers and teaching community of this University numbering about 1130 users.

### D. ON-LINE ADMISSIONS/PAYMENTS

- Planning, Requirement analysis of Payment Gateway for Directorate of Distance Education.
- Planning, Requirement analysis of Payment Gateway for Online Admission 2014-2015.

### E. E-LEARNING (MOODLE/AVIEW)

Sl. No	Name of the Departments	# of Subjects	Users Registered
1	Computer Centre	1	10
2	Dept. of Computer Science	2	40+



**V. INFRASTRUCTURE****A. SOFTWARE**

<b>Sl. No</b>	<b>Platform</b>	<b>Software</b>
1	MS Windows	Microsoft Windows 7 / 8 / 8.1 / 10 Professional Microsoft Windows 2008 /2008 R2 /2012 / 2012 R2Enterprise/Standard Server Microsoft Visual Studio Professional 2010/2013/2016 Microsoft Access and SQL Server 2010/2013/2016 Microsoft Project 2013/2016, MS Office Professional 2013/2016 Macromedia Suite (Director/ Flash/ Fireworks/ Dreamweaver), Adobe Acrobat Editor.
2	Linux Platform	Sun Solaris 9.0/10.0 Red Hat Linux Advanced Server 4.0
3	Adobe Products	Adobe Creative Premium Full Set Macromedia Studio MX Full Set PageMaker 6.5/7.0
4	Statistical Products	SPSS 19.0 (170 users network license) Systat 13.0 (40 users network license)
5	Online Databases	online access to Prowess from CMIE ( <i>Renewed</i> )
6	Programming Languages	Borland C++

**B. HARDWARE**

<b>Sl. No</b>	<b>Type of HW</b>	<b>Software</b>	<b>Quantity</b>
1	Servers	DELL – Intel Xeon 6 – core Blade servers SAN storage server HCL – Intel Xeon Quad Core server HCL – Intel Xeon server HCL – Intel Pentium 4 server	8 1 1 4 4
2	Desktop Systems/ Laptops	HCL - Intel Core i5 Desktop PC HCL - Intel Pentium Dual Core Desktops HP - Intel Core i5 Laptop HCL – Intel Core i3 Laptop	45 10 2 3

Sl. No	Type of HW	Software	Quantity
3	Peripherals	Multifunctional printer	2
		Laser printer	12
		Scanner	3
		DLP Projector	1
4	FORTIGATE 1000C	UTM, FORTIANALYZER	1

### C. PROMOTION OF FOSS SERVICES

The Computer Centre promotes Free and Open Source Software (FOSS) in the campus. All the servers - Web, Mail, LDAP, etc., run on FOSS Operating Systems & Tools.

- Apache Web Server with CentOS
- Postfix e-Mail Software with CentOS
- LDAP Authentication with CentOS
- Squid Proxy software with CentOS
- Moodle e-Learning Software with CentOS
- PRTG freeware
- A-VIEW Video Conferencing Tool – freeware

### D. IN-HOUSE SOFTWARE DEVELOPMENT

The Centre assisted the following software development for various sections and offices of the University.

Sl. No	Name of the Software	Status
1.	Online Admission Payment Gateway for DDE	Completed.
2.	Civil Engineering Services Complaint Management System	Completed.
3.	Transport Management System	Completed.
4.	Establishment Management System	Completed.
5.	Online Admission (Admission 2015-2016)	Completed.

### VI. DETAILS OF ACADEMIC/SCIENTIFIC & TECHNICAL/ICT STAFF

The following are the Academic, Scientific & Technical staff and ICT staff working in the Centre.

S/L	Name	Position	Qualifications	Nature of Work
<b>Academic Staff</b>				
1	Marie Stanislas Ashok	Systems Manager & Head	M.E. (Anna University)	Academic, Training & Research
2	Palanivel K	Systems Analyst	M.Tech. (Pondicherry University)	Academic, Training & Research

S/L	Name	Position	Qualifications	Nature of Work
<b>ICT Staff</b>				
3	Kalesha W.J.	Programmer	B.E. (Anna University)	ICT
<b>Scientific/Technical/ICT Staff</b>				
4	Kanagalingam S	Senior Technical Assistant	M.C.A. (Madurai Kamaraj University)	Scientific/ Technical
5	Rasan B	Senior Technical Assistant	M.C.A. (University of Madras)	Scientific/ Technical
6	Chinnachamy P	Senior Technical Assistant	B.E. (Madurai Kamaraj University)	ICT
7	Balan S	Technical Assistant	B.Tech (Anna University)	ICT
<b>Contract Staff</b>				
1	Ganapathy A	Technical Assistant	B.E. ( Anna University)	ICT
2	Chithra B	Lab Assistant	M.Sc. (CS) Pondicherry University	ICT

### 9.3 CENTRAL INSTRUMENTATION FACILITY

#### Name of the Officers & Designation

1. Dr. Bala. Manimaran, Professor & Centre Head
2. Er. S. Ramasamy, Technical Officer – Gr.I (SG)
3. Er. P. Thillaimani, Technical Officer – Gr.I (SS)

#### Introduction

Excellence in teaching and research by Science Schools need state-of-the-art sophisticated equipments, various workshops and support facilities. These equipments 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, a few years back Central Instrumentation Facility (CIF) was started in Pondicherry University with a mission to enrich the resources on a shared basis for promoting R and 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 region.

It was established as University Science Instrumentation Centre (USIC) in the year 1997, and later absorbed as one of the centres by the University. 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 Advisory 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.

The Electronic service requirements of major scientific instruments and the mechanical fabrication works for customary designs required for the scientific research is carried out in the Central Instrumentation Facility.

### **Sophisticated Analytical Instruments available in the Facility**

The Centre has many valuable sophisticated Instruments Vibrating Sample Magnetometer, 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 and a High Resolution Transmission electron Microscope (HRTEM).

The facility also has planetary micromill for preparation of sub-micro and Nano Particles of samples and a Gamma irradiation source for studying the effects radiation exposure on Samples and all the Science Departments of the University has utilized the analytical facility for furthering their teaching and research activities. Neighbouring educational institutions - both affiliated and non-affiliated have also utilized the facility extensively. Other Universities in the region and reputed research institutions such as Anna University, IIT-M, IISc, BARC, CSIR-Chennai etc have also used the facility to analyze their samples.

### **Programmes Organized during 2016-17**

Educational visits by affiliated and non affiliated institutions were encouraged. Several students / research scholars and faculty members of these educational institutions visited and benefited by attending the demonstration of the working of the analytical instruments. As part of Science day celebrations, CIF organized a demonstration of the scientific instruments to School and College students on 28<sup>th</sup> February 2017.

### **Utilization of Instruments**

Number of samples analysed in Central Instrumentation Facility during the period 2016-17 is shown in table below.

Sl. No.	NAME OF THE INSTRUMENT		Samples received from	Number of Samples analyzed	Total
1	Vibrating Sample Magnetometer		INT/ EXT	-	-
2	Scanning Electron Microscope		INT/ EXT	-	-
3	UV-VIS-NIR Spectrophotometer		INT	2732	<b>2926</b>
			EXT	194	
4	FT-IR Spectrophotometer		EXT	-	<b>257</b>
			EXT	257	

Sl. No.	NAME OF THE INSTRUMENT		Samples received from	Number of Samples analyzed	Total
5	Spectrofluorimeter		INT	433	545
			EXT	112	
6	400 MHz-FT-NMR Spectrometer		INT	6040	6048
			EXT	8	
7	Wave length dispersive X-ray fluorescence spectrometer		INT/ EXT	-	-
8	Thermal Analysis system	SDT	INT	460	561
			EXT	101	
		DSC	INT	-	-
			EXT	-	
9	Broadband dielectric Spectrometer		INT	49	49
			EXT	-	
10	High Performance Liquid Chromatograph		INT	45	45
11	Zeta Sizer (Particle Size analyser)		INT	354	383
			EXT	29	
12	Electron Probe Micro analyser		INT	-	-
13	Surface Area (BET) analyser		INT	35	35
14	Laser Confocal Raman Spectrometer with Microscope attachment		INT	3676	3822
			EXT	146	
15	High performance Thin layer Chromatograph		INT	283	283
16	Circular Dichroism Spectrometer		INT	181	181
17	Femto second (Ultra-fast)Laser System		INT	14	14
18	Physical Property Measurement System (PPMS)		INT	RT-196 VT-226	424
19	Fast Protein Liquid Chromatograph		INT	1	1
20	Semi Macro Elemental (CHNS) Analyser		INT	684	684
21	Ion Chromatograph		INT	241	241
22	Fluorescence Assisted Cell Sorter		INT	Under trail run	-
23	High Resolution Transmission electron Microscope (HRTEM)		INT	Under trail run	-

Sl. No.	NAME OF THE INSTRUMENT		Samples received from	Number of Samples analyzed	Total
24	Gamma Chamber		INT	354	394
			EXT	40	
25	Planetary Micro mill ( Ball mill)		INT	112	112

#### 9.4 HEALTH CENTRE

The University Dispensary started functioning from August 1989 with a view to give 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-patient facility and with an objective to provide investigation and radiology facility to the university employees, their dependants and students. The University Health Centre functions from 9.30 A.M to 5.30 P.M on all days in a week.

The Health centre is situated near the Residential and Hostel areas. It is handling all routine out-patients. Medical examinations, 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 in-patients requiring, major surgical intervention and for expert opinion, patients are referred to Government Hospital, Maternity Hospital or JIPMER, Pondicherry. The necessary laboratory investigations 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 are procured from Government sector companies and medicines which are not available in Government sector are procured from private sector by calling quotations through purchase and store section.

Since 4<sup>th</sup> September 2006, the University has set up a section for Pondicherry Institute of Medical sciences (PIMS) in the Health Centre of Pondicherry University. PIMS is a private institute and provides medical facilities round the clock to the University 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, Puducherry, 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.

**Chief Medical Officer** Dr.(Mrs) Sheela Das

**Senior Medical Officer** Dr.S. Makalakshmi

#### Paramedical staff

- Staff Nurse - 2
- Pharmacist - 1



- Junior Assistant - 1
- Office Attendant - 2

### **Details of Operation**

The total number of out-patients	:	13,250 + PIMS Health Centre
The total number of injections	:	1562
The total number of dressing	:	2310
The total number of emergencies attended	:	152
The total number of patients referred for Investigation	:	3218

## **9.5 CANTEEN**

Three Canteens along with a 24 hours Fast Food Centre are functioning within the campus for the benefit of faculty members, officers, staff and student. It is ensured that the canteen managements maintain a high standard of cleanliness and provide good quality food.

## **9.6 OTHER FACILITIES**

### **A to Z Store and a Dry Cleaning Shop**

A to Z Store and a Dry Cleaning Shop are in existence within the campus for the benefit of faculty members, officers, staff and students.

### **Post Office**

A Sub-Post Office with all postal services facilities including savings 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 ATM facility.

## **9.7 TRANSPORT**

The University offers transport facilities to staff and students from Pondicherry city and peripheral areas that are distant from the campus. Most of the students, faculty and non-teaching staff prefer to travel by the University bus because of ease and comfort. A nominal bus fare is charged from staff whereas, it is provided free of cost to students. Further, the University buses ply to cater to the needs of Kendriya Vidyalaya School situated inside the University Campus, providing transport facility to students and teachers to commute between town and campus. Battery cars (Pollution free) are used for in campus trips for the movement of Quarters' residents and Hostel inmates within the campus. 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 once in 15 minutes.

For Students : 10 Nos.

For Staff : 5 Nos.

## **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.

## **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 CO-OPERATIVE STORE**

A Co-operative Store is functioning to cater to the needs of the students, particularly hostel students and the staff residing in the Campus.

## **9.11 SCHOOL**

Kendriya Vidyalaya-II, established in the campus since 22.07.1996, offers classes from 1<sup>st</sup> Standard to 10<sup>th</sup> Standard to fulfill the educational needs of the children of the University staff, faculty and people in the neighbourhood.



# UNIVERSITY FINANCE





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## UNIVERSITY FINANCE

### System of Accounts and Audit

The Accounts of the University are maintained in the following four parts:

<b>Part I</b>	<b>Maintenance Grant (Non-Plan)</b>	Deals with maintenance expenditure of the University and Revenue Receipts
<b>Part II</b>	<b>General Development Grant (Plan)</b>	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 schemes.
<b>Part III</b>	<b>Earmarked Special Fund (EMSF)</b>	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.
<b>Part IV</b>	<b>Debt and Deposit, GPF, CPF and University Funds</b>	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 (NON-PLAN)****Receipts (Maintenance Account)**

The receipts under this head of account during the year 2016-2017 are as under:

Sl.No	Grants Received From University Grants Commission	(Rs. In Lakhs)
i.	Maintenance Grant (16-17)	11566.50
ii	Fees from Students	1865.51
iii	Income from Building and other properties	102.59
iv	Miscellaneous	322.07
	<b>TOTAL</b>	<b>13856.67</b>

**Expenditure (Maintenance Account)**

The macro-level details of expenditure during the year 2016-2017 are as under:

Sl. No	Name of the Department / School/Centre	(In Lakhs)
<b>A</b>	<b>SALARIES :</b>	
	(a) Administrative Departments	4902.05
	(b) Academic Departments	2714.29
	<b>TOTAL (A)</b>	<b>7616.34</b>
<b>B</b>	<b>OTHER COMPONENTS</b>	<b>TOTAL (B)</b>
<b>C</b>	<b>PENSION</b>	<b>TOTAL (C)</b>
<b>D</b>	<b>NON-SALARIES</b>	
<b>(i)</b>	<b>Academic Expenses</b>	
1.	LABORATORY RUNNING EXPENSES	97.94
2.	FIELD WORK OF STUDENTS	4.99
3.	HINDI DAY CELEBRATION	0.84
4.	SANSKRIT DAY CELEBRATION	0.40
5.	GUEST FACULTY/GUEST LECTURE/VISITING FACULTY	105.22
6.	PAYMENT OF REMN. TO EXAMINERS/Q.P.SETTERS	461.29
7.	TA/DA TO THE EXAMINERS/QUESTION PAPER SETTERS	83.51
8.	CONDUCT OF EXAMINATIONS/CENTRAL VALUATION	148.79
9.	PRINTING OF ANSWER PAPERS/PURCHASE OF COVERS	60.63
10.	PRINTING OF QUESTION PAPERS	53.31
11.	PRINTING OF SYLLABUS FORMS & REGISTERS	3.55
12.	POSTAGE AND TELEGRAMS (EXAM WING)	30.47
13.	CONDUCT OF CBCS EXAMINATIONS	72.73



Sl. No	Name of the Department / School/Centre	(In Lakhs)
14.	STATIONERY AND CONSUMABLES (EXAM WING)	4.84
15.	AUTOMATION CHARGES FOR EXAMINATION WING	4.35
16.	CONDUCT OF ENTRANCE EXAMINATION.	84.70
17.	CONVOCATION EXPENSES	31.89
18.	CONTINGENCIES	61.57
19.	ANIMAL HOUSE (RECURRING)	1.15
20.	ANIMAL HOUSE (NON - RECURRING)	1.62
21.	INTER UNIV./ INTER COL. SPORTS(TA/DA ETC. )	8.85
22.	PRODUCTION EXPENSES	2.53
	<b>TOTAL (i)</b>	<b>1325.17</b>
<b>(ii)</b>	<b>Administrative &amp; General Expenses</b>	
1.	ELECTRICITY CHARGES	567.21
2.	INSURANCE FOR LIBRARY/LAB/UNIVERSITY OFFICES	5.42
3.	RENT FOR BUILDING	18.74
4.	POSTAGE CHARGES	6.38
5.	TELEPHONE CHARGES	47.88
6.	INTERNET SERVICE CHARGES	29.26
7.	AUTOMATIONS (CAMPUS NETWORKING)	1.71
8.	PRINTING OF FORMS AND REGISTER	17.74
9.	PURCHASE OF STATIONERY	5.93
10.	T.A./D.A. - UNIVERSITY STAFF/FACULTY	33.90
11.	T.A. – EC/AC/FC/PLANNING BOARDS MEMBERS	10.72
12.	T.A. – SELECTION COMM./BOS/BLG.COMM.MEMBERS	21.74
13.	MEMBERSHIP/REGIS. FEE & TRAVEL EXPENCESS (IN INDIA)	0.65
14.	HOSPITALITY EXPENSES	6.89
15.	LEGAL EXPENSES	48.48
16.	ADVERTISEMENT	111.73
17.	CONTRACT SECURITY	265.21
18.	COMPUTER CONSUMABLES	25.82
19.	CONTINGENCIES	33.79
20.	OVERTIME ALLOWANCES	21.49

Sl. No	Name of the Department / School/Centre	(In Lakhs)
21.	HONORARIUM/REMUNERATION TO STAFF	9.86
22.	TRAINING TO STAFF	9.05
23.	LIVERIES AND UNIFORMS	0.92
24.	DAILY WAGES (PART TIME)	160.50
25.	DAILY WAGES & NMR SALARY	1.06
26.	EARN WHILE YOU LEARN	0.40
27.	COST OF MEDICINE	25.71
	<b>TOTAL (ii)</b>	<b>1488.19</b>
<b>(iii)</b>	<b>Transportation Expenses</b>	
1.	MAINTENANCE OF STAFF CAR	14.66
2.	MAINTENANCE OF HEAVY VEHICLES	15.56
3.	INSURANCE (VEHICLE)	1.89
4.	HIRING OF VEHICLES	70.44
5.	CONTINGENCIES	3.69
	<b>TOTAL (iii)</b>	<b>106.24</b>
<b>(iv)</b>	<b>Repairs &amp; Maintenance Expenses</b>	
1.	ESTATE MAINTENANCE	99.18
2.	MINOR & MAJOR WORKS (CIVIL)	2.22
3.	MAINTENANCE OF RUNNING OF WATER PUMPS	1.59
4.	MAINTENANCE OF STAFF QUARTERS/HOSTEL	9.55
5.	MINOR & MAJOR WORKS (ELECTRICAL)	87.16
6.	MAINTENANCE OF EQUIPMENTS	238.84
7.	ANNUAL MAINTENANCE OF GARDEN	90.11
8.	CLEANING MATERIAL & SERVICES	92.33
9.	CLEANING OF BUSHES AND TREE REMOVAL	10.66
	<b>TOTAL (iv)</b>	<b>631.64</b>

Sl. No	Name of the Department / School/Centre	(In Lakhs)
<b>(v)</b>	<b>Fixed Assets &amp; Other Expenses</b>	
1.	FURNITURE	0.62
2.	EQUIPMENTS	4.15
3.	COMPUTER	0.00
4.	SOFTWARE	0.86
5.	PRE-PAID INSURANCE	1.88
	<b>RENEVAL OF JOURNALS :</b>	
6.	E - JOURNALS	248.84
7.	BOOKS & JOURNALS	1.73
	<b>TOTAL (v)</b>	<b>258.08</b>
	<b>TOTAL (D)</b>	<b>3809.32</b>
	LESS:	
8.	TEMPORARY ADVANCE REFUND (E)	19.10
	<b>TOTAL (D) – (E)</b>	<b>3790.22</b>
	<b>GRAND TOTAL - (A) + (B) + (C) + (D) – (E)</b>	<b>13149.76</b>

**NON-PLAN MAINTENANCE GRANT – OVERALL EXPENDITURE (in Lakhs)**

1. Salary	7616.34
2. Other Componets	1109.35
3. Pension	633.85
4. Other Charges	3790.22

<b>TOTAL</b>	<b>13149.76</b>
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**PART II - GENERAL DEVELOPMENT SCHEMES (PLAN)****RECEIPTS (in Lakhs)**

XII Plan General Development Schemes	3339.00
Specific Plan Schemes	763.48
Interest on Investments	91.36
Adjustment of Advance	0.78
<b>Total</b>	<b>4194.62</b>

**THE ITEM-WISE EXPENDITURE FOR THE YEAR 2016-2017 ARE AS UNDER**

<b>A.</b>	<b>XII PLAN GENERAL DEVELOPMENT SCHEME</b>	<b>Amount (Rs. in Lakhs)</b>
	Building	2896.15
	Computer	23.84
	Equipment	54.22
	Furniture	271.51
	Books & Journals	55.73
	Travel	15.22
	Seminar	8.66
	Visiting Faculty/Guest Lecturer	81.02
	Differently-Abled Persons	2.31
	Campus Development	11.62
	Instrumentation Facility	20.00
	IQAC	1.98
	Consumables Labs	74.91
	<b>Ph.D Fellowship</b>	<b>413.79</b>
	<b>Ph.D Contingency</b>	<b>27.63</b>
	<b>Total - A</b>	<b>3958.59</b>
<b>B.</b>	<b>FD INTEREST</b>	<b>62.95</b>
<b>C.</b>	<b>SPECIFIC PLAN SCHEME &amp; OTHERS</b>	<b>327.14</b>
	<b>Grant Total (A+B+C)</b>	<b>4348.68</b>

**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 2016-2017 are given below:

From Earmarked Special Fund Account : Rs. 882.98 lakhs

<b>Sl. No</b>	<b>Scheme</b>	<b>Amount (Rs. in Lakh)</b>
1	Junior Research Fellowship(UGC J.R.F/S.R.F)	426.99
2	Rajiv Gandhi National Fellowship	7.76
3	Raman Post Doctoral Fellowship	67.62
4	Meritorious Fellowship – Physics	16.62

<b>Sl. No</b>	<b>Scheme</b>	<b>Amount (Rs. in Lakh)</b>
5	Meritorious Fellowship – Earth Science	12.95
6	Meritorious Fellowship – Biotechnology	19.44
7	Meritorious Fellowship – Mathematics	15.36
8	Meritorious Fellowship – Bio Chemistry and MB	17.23
9	Meritorious Fellowship – Ecology	11.44
10	Government of India Scholarship	2.23
11	Tata Memorial Fellowship	3.00
12	DST Inspire Fellowship	34.55
13	DBT Fellowship	9.57
14	ICMR Scholarship	15.60
15	ICSSR Fellowship	16.16
16	MNRE Fellowship	15.17
17	CSIR Fellowship	94.90
18	Viswasara Fellowship	25.55
19	UMISARC – Fellowship	54.33
20	UMIGET - Fellowship	16.51
	<b>Total</b>	<b>882.98</b>

**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 2016-17:

<b>Sl. No.</b>	<b>Funding agency</b>	<b>Receipts (Rs. in Lakhs)</b>	<b>Payment (Rs. in Lakhs)</b>
1	UGC	991.44	862.13
2	CSIR	29.80	121.85
3	DST	534.72	547.53
4	DBT	470.81	382.12
5	ICSSR	57.44	58.70
6	Govt. of Pondicherry	5.35	5.15
7	<b>Others</b>	<b>660.48</b>	<b>591.32</b>
	<b>Total</b>	<b>2750.04</b>	

**PART IV DEBT AND DEPOSIT, GPF, CPF AND UNIVERSITY FUNDS**

<b>Sl. No.</b>	<b>Particulars</b>	<b>Receipts (Rs. in Lakhs)</b>	<b>Payment (Rs. in Lakhs)</b>
1.	DEBT & DEPOSIT A/c		
	i. Debt and Deposit	929.25	558.21
	ii. HBA	90.89	6.12
	iii. Student Merit Scholarship	18.86	60.05
	iv. Affiliation and Inspection Fund	231.10	377.11
	v. Placement Fund	0.85	0.65
	vi. Examination Fund	15.07	1.37
	vii. Central Instrumentation Fund	1.51	-
	viii. CIF Corpus fund	40.00	-
	ix. Staff Welfare Fund	0.26	-
	x. UDF	171.20	145.02
	xi. P.G. Diploma Course Fund	18.12	10.44
	xii. Hostel Mess Subsidy Fund	36.84	20.19
	xiii. Day Care Centre	2.66	0.61
	xiv. Pre-primary School	8.03	5.76
	xv. National Facility for Isotope Fund	1.36	4.16
	xvi. Sports Fund	36.29	14.02
	xvii. New Convention Centre	142.34	-
2	GPF	763.15	598.41
3	CPF	184.51	79.62
4	New Pension Scheme	32.93	-
5	Endowment	13.56	3.12
	<b>Total</b>	<b>2738.78</b>	<b>1884.86</b>



**ABSTRACT OF RECEIPTS AND PAYMENTS**

Abstract of actual receipts and payments for the year 2016-2017 is tabled below:

Head	Receipts	Payments
	(Rupees in Lakhs)	
Opening Balance (01.04.2016)	25547.88	
Part – I – Non Plan	13856.67	13149.76
Part – II – Plan	4194.62	4348.68
Part – III – Earmarked Special Fund	2750.04	2568.80
Part – IV – Debt and Deposit, CPF, GPF and University Funds	2738.78	1884.86
Closing Balance (31.03.2017)	0	27135.89
<b>Total</b>	<b>49087.99</b>	<b>49087.99</b>



# ACADEMIC DISTINCTIONS



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## ACADEMIC DISTINCTIONS

### **SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE & LITERATURE**

#### **Thirunagalingam A**

1. Tamil Semmal Award conferred by Puducherry Tamil Sangam, Puducherry on 26.11.2016.

#### **Ilamathi Janakiraman K**

1. Saarathi Selvar' Award - awarded by Kuzanthaigal Kalai Elakkiya Valarchik Kazhagam on 17.12.2016.
2. 'Bharathi Selvar' Award - awarded by Kolkatta Tamizh Sangam, Ovvaiyar Kottam, Kolkatta on 13.05.2017.

#### **Nalangilli R**

1. Best Teacher Award given by Pondicherry University during the year of 2016-2017

### **SCHOOL OF MANAGEMENT**

#### **DEPARTMENT OF MANAGEMENT STUDIES**

##### **Charumathi B**

1. Member of technical programme committee of International conference on Accounting and Finance.
2. Member of technical programme committee of International conference on Quantitative and Qualitative Economics.

##### **Hariharan S**

1. Accredited Professor (AIMA, New Delhi).

##### **Victor Anand Kumar S**

1. Best paper award for the paper titled 'A study on gamification on Indian e-commerce websites using Octalysis framework' at the National conference on leveraging Social Media for success in the 21st century Society, organized by VIT B-School, VIT University, Vellore, India on 10.12.2016.

#### **DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)**

##### **Senthil Kumar S A**

1. Received Best Teacher award from Pondicherry University on 08.09.2016.

**DEPARTMENT OF COMMERCE****Malabika Deo**

1. Received a best paper on the topic, "Implications of GST on MSME & its Governance" at One day International conference on "PROS & CONS of GST" organized by Bharathidasan College of Arts & Science Erode .

**Natarajan P**

1. Organized and delivered a scope of two days national seminar "Emerging trends in Indian Financial Derivative Markets" held in department of commerce, school of management, Pondicherry University on 30 and 31st March 2017.

**Nidheesh K B**

1. Professional Membership International Society for Development and Sustainability (Japan)

**Velmurugan P S**

1. Received UGC Research Award 2016 – 2018, on " Sustaining Corporate Prosperity by Integrating Social Environmental and Ethical Responsibilities into the Governance of Business"
2. Senior Research Fellow (Honorary) of the Regional Centre Puducherry, Institute of Social Science.

**DEPARTMENT OF COMMERCE (Karaikal Campus)****Arulmurugan V**

1. Honored by the Honorable Higher Education Minister, Govt. of Puducherry Shri. Kamalakannan for organizing "Voluntary Blood Donation Camp 2016" at Pondicherry University, Karaikal Campus with Govt. General Hospital, Karaikal & also addressed the Voluntary Camp Coordinators from Educational Institutions & NGOs in the presence of Doctors & Technicians from Govt. GH, Karaikal on 27.10.2016.
2. Honored by Navodaya Vidyalaya Samiti, Hyderabad Region (An autonomous organized under MHRD, GoI) by displaying the profile as "Success Stories of Navodayans" in the two day "South India Regional Cultural and Literary Meet & Art Exhibition 2016", at Kakatiya University, Warangal, Telungana State on 07.11.2016 & 08.11.2016. Profile was displayed in between the events for two days to inspire the students. About 400 students of JNVs from south Indian states of Kerala, Karnataka, Andhra Pradesh & Telungana participated in the event.

**DEPARTMENT OF TOURISM STUDIES****Anu Chandran R C**

1. Best Teacher award of Pondicherry University for the year 2015-16.

**DEPARTMENT OF BANKING TECHNOLOGY****Sudalaimuthu S**

1. Awarded as the Best Faculty during this academic year from Pondicherry University.

**DEPARTMENT OF INTERNATIONAL BUSINESS****Bushan D Sudhakar**

1. Awarded "Bharat Gaurav Award", for the outstanding contribution in Teaching-2016

**Arul P G**

1. The Indian Institute of Advance Study (IIAS), Shimla (The UGC-Inter University Centre) awarded the Associateship for the year 2017



**RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES****DEPARTMENT OF STATISTICS****Vishnu Vardhan R**

1. Resource person for two days in a three day National Level Workshop on “Applied Statistics for Bioinformatics using R” conducted by Department of Information Technology, Thiagarajar College of Engineering, Madurai during 15.02.2017 to 17.02.2017.
2. Resource person for two days in National Level Workshop on “Research Methodology and Data Analysis using ‘R’” conducted by Department of Computer Science and Applications, SCSVMV University, Kanchipuram during 10.02.2017 to 11.02.2017.
3. Resource person for two days in “A Three day TEQIP-II sponsored ACM Hands-on Training programme on Research based Statistical and Analytical Tools” conducted by Department of Information Technology, Thiagarajar College of Engineering, Madurai during 5-7, January 2017
4. Resource person for two-day workshop on “Multivariate Analysis using R” conducted by Gudlavalleru Engineering College, Gudlavalleru, during 12th and 13th of November 2016.

**SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES****DEPARTMENT OF PHYSICS****Govindaraj G**

1. Fellow of Academic of Science, Chennai.

**Porsezian K**

1. Project Advisory Committee (PAC) Member, Science and Engineering Research Board, DST, Govt. of India (Sept 2015-August 2018)
2. Member, Deemed to be Universities Review Committee, UGC, New Delhi (2016)
3. Member, Fund for Improvement of S & T Infrastructure for Colleges, DST, Govt. of India (2016-2020)

**Chandrasekaran G**

1. JUDGE - State level science exhibition – 2016 held at Jeevanandam Govt Higher secondary School Puducherry during 29.11.2016 and 01.12.2016.

**DEPARTMENT OF CHEMISTRY****Surya Prakash Rao H**

1. UGC External Expert - Special Assistance Program (UGC SAP) of Department of Analytical Chemistry, Andhra University for 2016-2021.
2. UGC External Expert in Special Assistance Program (UGC SAP) of Department of Chemistry, Mysore University for 2016-2021.
3. UGC Expert UGC SAP-DRS-II of Department of Industrial Chemistry, Alagappa University for 2013-2018.
4. Dr. H. Surya Prakash Rao, Associate Editor for SPRINGER, Journal of Chemical Sciences.

**Tharanikkarasu K**

1. Life Member, Society of Polymer Science, India.
2. Life Member, ACCTI (India).



**Baktahdoss M**

1. Life member of Chemical Research Society of India (CRSI)
2. Member of American Chemical Society (2012-2015).

**Binoy Krishna Saha**

1. Topic Editor for *Crystal Growth & Design*, an American Chemical Society Journal.

**DEPARTMENT OF EARTH SCIENCES****Pandian M S**

1. Nominated as a Member, Apex Exploration Research Advisory Committee, Atomic Minerals Directorate for Exploration and Research, Hyderabad.

**Nurul Absar**

1. Awarded Prof J.S.R. Krishna Rao- Dr. R. Dhanaraju medal by “Indian Association of Applied Geochemists (ISAG), Hyderabad India” 2016, (National level award).

**DEPARTMENT OF APPLIED PSYCHOLOGY****Sibnath Deb**

1. Received ‘Prof. Anima Sen Memorial Lecture Award 2017’ from the Indian Science Congress.

**Barani Ganth D**

1. Awarded ‘Raman Post Doctoral Fellowship’ by UGC to undertake research work at kent State University, USA.

**DEPARTMENT OF COASTAL DISASTER MANAGEMENT****Balaji S**

1. Awarded Best Paper titled “ Climate change and impact on water resources with special reference to Andaman & Nicobar Islands” in April 2016 by Central Ground Water Board, Ministry of Water Resources, Government of India with a certificate and cash prize of Rs.75,000/-.

**SCHOOL OF LIFE SCIENCES****DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY****Sudha Rani S**

1. Received a Merit Certificate for Best Teacher from Pondicherry University on the occasion of Teacher’s Day Celebrations.

**MICROBIOLOGY PROGRAMME****Joseph Selvin**

1. Member of empowered task-force (2014-2016) on Marine Natural Products, Department of Biotechnology- Ministry of Earth Sciences, Govt of India, New Delhi.
2. Member of task-force. Gujarat Marine Biotechnology Board, Govt of Gujarat.
3. Member of Kerala Biotechnology Commission
4. Editor of Journal of Marine Biosciences (JMBS)
5. Consulting Editor of South Indian Journal of Biological Sciences

**Sharmili Jagtap**

1. Travel Fellowship by Department of Biotechnology, Govt of India to attend international conference in Hong Kong, December 2016.
2. Selected for DST Sponsored National Training Programme on Entrepreneurship Development and Management for Women Scientists and Technologists working in Govt. Sector at Entrepreneurship Development Institute of India, Ahmedabad 06.02.2017 to 10.02.2017.

**DEPARTMENT OF BIOTECHNOLOGY****Sakthivel N**

1. International Fellowship for Senior Biomedical Scientist, Indian Council for Medical Research, New Delhi (2016).

**Arul V**

1. Editorial Board Member of Journals – (i) Food Research International-Elsevier and (ii) Frontiers in Nutrition

**Hannah Rachel Vasanthi A**

1. Internal Auditor in ISO 22000:2005 (Food Safety Management System).
2. TBI Manager & Coordinator

**Lata Shukla**

1. Presented oral and poster in Smart Village Initiative Program at ICRISAT, Hyderabad, September 2016 and bursary was awarded (international).
2. Presented oral and poster at Innovations in Plant Biosecurity Conference at FERA, San Hutton, UK, March 2017 (International) and received Bursary from Royal Society of Biology, UK, for participation in preconference workshop and conference.

**Prashanth K**

1. UGC Research Award (2016-18)- Awarded by University Grants Commission, Government of India and sponsoring the project funding for conducting research – 2016-2018

**Venkateswara Sarma**

1. Executive council member of the Mycological Society of India (2017-2019)

**Arunkumar Dhayalan**

1. Research Award, 2016 by UGC.

**DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES****Sundarapandian S M**

1. Scientific committee Member in 5th International EcoSummit 2016: Ecological Sustainability: Engineering Change held at Le Corum, Montpellier, France, during 29.08.2016 to 01.09.2016.
2. Session organizer in 5th International EcoSummit 2016: Ecological Sustainability: Engineering Change held at Le Corum, Montpellier, France. Session theme 0073: "Carbon sequestration potential and stocks of terrestrial and aquatic ecosystems, during 29.08.2016 to 01.09.2016.

**Poyyamoli G**

1. Honorary Senior Fellow, Institute of Social Sciences Regional Centre, Puducherry (March-December, 2016).

**Ramamoorthy D**

1. Participated and won Second prize in the Elocution competition in English organized for the Faculty, Students and Staff of Pondicherry University and its affiliated Institutions in connection with the Vigilance Awareness Week held on 26.10.2016.
2. Tamil Creators Association, Puducherry, Reg. no: 107/2012... Read through a poem on Former Chief Minister of Tamil Nadu about the Martyr life individuality during the Freedom struggle and as a C M; on the title of Kamaraj is legend. Received an honour certificate at Sega kalaikoodam, Puducherry on 20.07.2016.

**Jayakumar S**

1. Best Teacher Award, Pondicherry University.

**DEPARTMENT OF OCEAN STUDIES & MARINE BIOLOGY****Mohan P M**

1. Dr. N. T. Singh Eminent Scientist Award – awarded by Andaman Science Association, Port Blair on 08.12.2016.

**Venu S**

1. Best Poster Award in Deep-sea Chondrichthyan composition and abundance in Andaman waters, Indian EEZ - preliminary results based on exploratory survey. Poster presentation in international conference on Climate change adaptation and biodiversity: Ecological sustainability and resource management for livelihood security (ASA: ICCB – 2016) from 08th – 10th December, Organized by Andaman Science Association Port Blair. Book of abstract 107pp.
2. Best Poster award in Distribution abundance and microhabitat characterization of juvenile of *Acropora spp.* From the reefs of south. Poster presentation in international conference on Climate change adaptation and biodiversity: Ecological sustainability and resource management for livelihood security (ASA: ICCB – 2016) from 08th – 10th December, Organized by Andaman Science Association Port Blair. Book of abstract. 9pp.
3. Best Poster award in the Significance of Rainfall and Temperature in Sustenance of shallow water coral reefs in South Andaman. Runner up in the best poster presentation in National conference on Recent Advancements in Environmental Research (RAER 2016) organized by Centre for the Environment, Indian Institute of Technology, Guwahati.

**Ganesh T**

1. Merit Certificate – Best Teacher Award for the academic year 2015-2016.

**DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY****Bosco S J D**

1. Best whole grains Thesis (2016) – awarded by Whole Grain Research Foundation for Ph. D (South Asia) – awarded to Dr. Shabir Ahmad Mir student of Dr. S.J.D Bosco.

**Seghal Kiran G**

1. Awarded DST-Women Excellence award.

**CENTRE FOR BIOINFORMATICS****Basant Kumar Tiwary**

1. Selected as Secretary of International Academy of Physical Sciences, Allahabad.

**Archana Pan**

1. Incentive award for publishing the best paper by DBT, Biotechnology Information System Network, Ministry of Science & Technology, Govt. of India.

**Dinakara Rao A**

1. Biographical-note included in Asia/Pacific Who's Who (Vol. XIV).

**Ayaluru Murali**

1. Recipient of Certificate of Merit from Pondicherry University on the occasion of Teacher's day.

**Krishna R**

1. ICMR-Extramural Research project titled "Structural characterization of interactions mediated by key proteins in biosynthesis of mycolic acid to design novel leads for treating tuberculosis" got sanctioned- Total Budget : 47,00,000/-.

**SCHOOL OF HUMANITIES****DEPARTMENT OF ENGLISH****Kalpana H**

1. Awarded Faculty Mobility Award by Shastri Indo Canadian Institute, New Delhi. 2016. Affiliated to Western University, Ontario Canada from 15.09.2016 to 15.10.2016.

**Ujjwal Jana**

1. Visiting Professor, Department of English, University of Johannesburg, South Africa ICSSR (India) -NIHSS (South Africa) Joint Research Project in Social Sciences from May – July 2017.

**DEPARTMENT OF FRENCH****Nalini J. Thampi**

1. Chief Guest & Keynote Address at the Inaugural Function of the International Conference on "Travel Writings in French and Francophone Literatures", Banaras Hindu University, Varanasi from 23.02.2017 to 25.02.2017.
2. Mooted and concretised M.O.U. with Ontario University, Panthéon Sorbonne University, Toulouse University, and Zurich University (Coordinator of M.O.U. with University of Lyon 2, University of Bordeaux 3, Ontario University, Panthéon Sorbonne University, and Zurich University).

**DEPARTMENT OF HINDI****Padmapriya S**

1. The 'VIFA 2017' Award for Outstanding Faculty in Language Studies, by Venus International Foundation, Chennai, 2017

**Jaya Sankar Babu C**

1. First Prize in the International Hindi Essay Competition 2015, a Certificate and Cash Award of US \$ 300 by World Hindi Secretariat, Mauritius (A bilateral organization of the Government of India and the Government of Mauritius)

**DEPARTMENT OF SANSKRIT****Anil Pratap Giri**

1. Received Bharat Gaurav award and certificate of excellence by India international friendship society, New Delhi, dated 20.01.2016.

2. Received UGC Research award by University Grants Commission New Delhi for 2014 and 2016, two years entire salary and two lakh contingency.
3. Life-time member of ICPR library, Academic Centre, Lucknow.
4. BOS-Subject Expert – Board of Studies in Sanskrit, Kongu Arts and Science College, Erode.
5. Selected for Associateship of the UGC Inter-University Centre for Humanities and Social Sciences (IUC), Functioning at the Indian Institutes of Advanced Study, Shimla for 2018 to 2020.

## **DEPARTMENT OF PHILOSOPHY**

### **Shantha Kumari B R**

1. Officiated as the Sectional President of the Epistemology and Metaphysics Section in the 91st Session of the Indian Philosophical Congress (IPC) conducted by Sanchi University of Buddhist – Indic Studies, Barla, Madhya Pradesh from 11.02.2017 to 14.02.2017.
2. Chaired a Session in the Two Days National Workshop on “Digital Era: Problems and Prospects” conducted by the Dean – Students Welfare, Pondicherry University, Puducherry, on 28.07.2016 & 29.07.2016.

### **Srinivas K**

1. Received Best Teacher award for 2015-16 on Teachers’ Day Celebrations, Sept. 2016.

### **Indira S**

1. Chaired One of the Sessions, Sub-theme:- “Women’s Unpaid Work” in the National Conference on “Women and Work”, jointly organized by Centre for Women’s Studies, Pondicherry University and Puducherry State Resource Centre for Women, Government of Puducherry from 17.03.2017 to 18.03.2017.

## **DEPARTMENT OF PHYSICAL EDUCATION & SPORTS**

### **Elayaraja M**

1. Certificate of Merit for Teaching (Best Teacher) awarded by Pondicherry University for the year 2016 on the occasion of Teacher’s Day celebration on 08.09.2016.

### **Vinod Kumar G**

1. Chairperson in the International Conference on Emerging Trends in Sports Medicine, Physical Education, Sports Science and Yoga, organised by Tamil Nadu Physical Education and Sports University, Chennai on 18.01.2017 & 19.01.2017.
2. Chairperson in the International Conference on Social Transformation through Yoga, organised by Dept. of Yoga Sciences, Uttarakhand Sanskrit University, Haridwar collaboration with Indian Association of Yoga, New Delhi, on 25.03.2017 & 26.03.2017.

### **Ram Mohan Singh R**

1. UGC Research Awardee - 2016-18
2. Invited as Inaugural Speaker for a National Conference on “Role of Psychology in Sports” on 28.01.2017 at Rajarshi Shahu Arts, Commerce & Science College, Pathri, Aurangabad, Maharashtra
3. Chairperson, in the National Seminar on Role of Psychology in Sports at Rajarshi Shahu Arts, Commerce & Science College, Pathri, Aurangabad, Maharashtra.

4. Co-Chairperson in the International Conference in Physical Education & Sports Science themed 'Emerging Trends in Fitness & Sports Science' at Manipal University, Jaipur, Rajasthan
5. Co-Chairperson in the International Conference in Physical Education, Yoga & Sports Science at Gulbarga University, Kalaburagi, Karnataka

## **SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES**

### **DEPARTMENT OF SOCIOLOGY**

#### **Gulam Dasthagir K**

1. Outstanding Employee award by Government of Puducherry.
2. Outstanding Faculty in Sociology award by Venus International Foundation,.

#### **Intirenla Longkumer**

1. Best Teacher award, Pondicherry University, September 2016

### **DEPARTMENT OF ANTHROPOLOGY**

#### **Chellaperumal A**

1. Functioned as an Observer for the ICSSR sponsored ten days Research Methodology course at VIT University, Vellore held from 24.05.2016 to 06.06.2016.
2. Functioned as a scientific committee member for Social Sciences Winter School in Pondicherry organized by the French Institute of Pondicherry during 28.11.2016 to 22.12.2016.
3. Received a certificate of appreciation as book lover 2016 during the 20th National Book Fair – 2016 organized by the Puducherry Co-operative Book Society held from 16.12.2016 to 25.12.2016.
4. Nominated as a Member, Ethics Committee, Sri Aurobindo Institute of Research in Social Sciences (SAIRSS), Sri Aurobindo Society, Pondicherry.
5. Chaired a session on Ethical issues in Ethnographic Research, in the National Seminar on Negotiating Field work: Unfolding of Institutional Practices and Contemporary Challenges at Department of Anthropology, University of Delhi, Delhi held on 16.09.2016 & 17.09.2016.

#### **Ajeet Jaiswal**

1. Special Guest: Invited as a special Guest for Graduation Day at Nirvana High school, Kottakuppam, Tamil Nadu on 26.01.2017.
2. Chairperson: Scientific Session: Health and Disease- Assorted Studies, National Seminar on "Genomics and Culture Variation of Indian Population: An Appraisal of Health and Disease Susceptibility", under UGC-SAP-CAS-I organized by Department of Anthropology, Sri Venkateswara University, Tirupati, Andhra Pradesh on 24.02.2017.
3. "Member of the International Advisory Board" International Journal of Science for Global Sustainability (IJS GS), Federal University Gusau (FUG), Nigeria. [www.fugus.edu.ng](http://www.fugus.edu.ng).
4. Reviewer board member of World Journal of Social Science Research, SCHOLINK INC. Los Angeles, California. USA. <http://www.scholink.org/ojs/index.php/wjssr/about/editorialTeam>.
5. Peer Reviewer board member of Journal of Disease and Global Health, International Knowledge Press, Manchester, UK and Hooghly, Calcutta, India. [www.ikpress.org](http://www.ikpress.org).



6. Editorial board member of “ Review of European Studies, Canadian Center of Science and Education, (<http://www.ccsenet.org/journal/index.php/res/about/editorialTeam>), ISSN 1918-7173 (Print) ( ISSN 1918-7181 (Online))
7. Editorial board member of “Journal of Life Science and Biotechnology, Everant Publishers Pvt Ltd, Madhya Pradesh, India. (ISSN 2456-1061) <http://everant.in/index.php/jlsb-editorial-board>
8. Reviewer board member of International Journal of Scientific Research and Modern Education, (ISSN 2455 – 5630), (<http://ijsrme.rmodernresearch.com/>)
9. Editorial board member of Social Science and Humanities Journal, Everant Publisher Pvt Ltd, (ISSN 2456-2653) <http://everant.in/index.php/sshj/pages/view/editorialboard>
10. Editorial board member of Social and Humanities Science, World scientific News, West Pomerania, Poland, (ISSN 2392-2192653) <http://everant.in/index.php/sshj/pages/view/editorialboard>
11. Editorial board member of Journal “Humanities and Social Sciences Letters, Pak Publising Group, Singapore. (ISSN Online:2312-4318; Print ISSN: 2312-5659) <http://www.pakinsight.com/journal/73/editorial-board.html>

#### **Valerie Dkhar**

1. Certificate of Merit (Best Teacher Award), Pondicherry University 2016

#### **DEPARTMENT OF SOCIAL WORK**

##### **Shahin Sultana A**

1. Expert Member to Review a Training Manual on Social inclusion for Panchayat Raj Institution (PRI) functionaries developed by Rajiv Gandhi National Institute of Youth Development (RGNIYD), Ministry of Youth Affairs and Sports, Govt. of India, Sriperumbudur, Tamil Nadu, March 2017
2. Invited as a Chairperson in an National Conference on Rights of Persons with Disability Act 2016 for a session on “Role of Civil Society Organisations and Corporates in the Implementation of Rights of Persons with Disability Act, 2016” organised by HEPSN Cell, Pondicherry University in Collaboration with NIEPMED, Chennai, Tamilnadu at Pondicherry University on 30.03.2017 to 31.03.2017.
3. Invited as Guest of Honour by the Medico Social Services Wing, JIPMER, Puducherry as part of celebrating World Social Workers Day to speak on the occasion of World Social Work Day at JIPMER Auditorium, Puducherry on 21.03.2017.
4. Invited as a Chairperson in a National Conference on Women and Work organised by the Centre for Women Studies, Pondicherry University, Puducherry in association with Puducherry State Resource Centre for Women, Dept of Women and Child Development, Government of Puducherry on 17.03.2017 & 18.03.2017.
5. Nominated as an Institutional Ethical Committee, Indira Gandhi Institute of Dental Sciences, Puducherry from February 2017 onwards.
6. Member, Board of Studies, Dept. of Social Work, Bharathiar University, Coimbatore (January 2017 onwards).
7. Member, Board of Studies, Dept. of Social Work, Bharathidasan University, Trichy from 02.09.2016 to 01.09.2019.
8. Member, Board of Studies, Dept. of Social Work, Central University of Tamil Nadu, Tiruvarur from 2016 onwards.

9. Selection Committee Member for Assistant Professor, Dept of Social Work, Kasturba College for Women, Villianur, Puducherry, July 2016.
10. Selection Committee Member for Assistant Professor, Dept. of Social Work, Central University of Tamil Nadu, July 2016.
11. Invited as a Chairperson for a Session on "Women Headed Families" in a National Conference on Single Women Organised by the Dept. of Social Work, Amrita University, Coimbatore sponsored by National Commission for Women, Delhi on 14.06.2016 & 15.06.2016.
12. Won the First Prize in State Level Teaching Faculty Category in Elocution Competition on Women Empowerment Organised by the JIPMER, Hindi Cell as part of Hindi Fortnight Celebrations 2016.

**Satheesh Kumar C**

1. Received appreciation certificate from International Coastal Cleanup Campaign September 2016.

**Nalini R**

1. Best paper award from the Department of Social Work , Central University of Tamil Nadu for the paper on "I have depression and Others have Anxiety: A Cognitive Representation of Depression", National Seminar on Social Work and Mental Health on 10.05.2016.
2. Best paper award from the Department of Social Work, Bishop Heber College, Tiruchirappalli, for the paper on Siblings of Children with Disabilities: Views from Pilot Study, International Conference on 'Well-being of Children, Youth and Adults: A Global Social Work Perspective' on 20.01.2017 & 21.01.2017.

**Iftekhar Alam**

1. Best Teacher Award 2016, Pondicherry University

**DEPARTMENT OF HISTORY****Chandhrika G**

1. Received the Best Teacher Award on the Teachers Day held on 08.09.2016.
2. Nominated as Referee for the Journal of Indian History and Culture, published by the C.P. Ramaswami Aiyar Institute of Indological Research, CPR Foundation, Chennai.

**Rajan K**

1. Appointed as University nominee in the Screening Cum Evaluation Committee for CAS Promotion of Historical Studies Faculty in Kasturba College for Women, Villianur, Puducherry.

**DEPARTMENT OF POLITICS & INTERNATIONAL STUDIES****Krishnamurthy B**

1. Erasmus Mundus Scholarship under the Erasmus Mundus IBIES Programme for the period of 36 days in March - April 2017 at Warsaw University, Poland and Aarhus University, Denmark.

**Moorthy P**

1. Programme Director for "Ten-Day Research Methodology Workshop for Ph.D Scholars" sponsored by the ICSSR and organized by the Dept. of Politics and International Studies, Pondicherry University, Pondicherry from 30.03.2016 to 09.04.2016.
2. Resource Person in a National Workshop on Leadership in Higher Education by National University for Education Planning and Administration (NUEPA), New Delhi.

3. Resource Person in a Regional Conference on Leadership for Academic Excellence in Higher Education conducted by IIM, Udaipur at Hotel Lalit, Bangalore

#### **UGC CENTRE FOR MARITIME STUDIES**

##### **Subramanyam Raju A**

1. Very Good Status, Mid Term Evaluation, UGC, New Delhi, 28 March 2017.

#### **SCHOOL OF EDUCATION**

##### **Vijaykumar R**

1. Best Teacher Award-Certificate of Merit-Pondicherry University

##### **Sreekala E**

1. A Project titled, "Designing and Implementing a Blended Teaching Learning Programme for Improving Pedagogical Practices in Classrooms" has been selected and awarded in the All India Competition on Innovative Practices and Experiments in Education for Schools and Teacher Education Institutions 2014-15 by National Council for Educational research and Training (NCERT), New Delhi.

#### **CENTRE FOR ADULT & CONTINUING EDUCATION**

##### **Devan K**

1. Organized Digital India Workshop on 12.10.2016 under NSS
2. Organized Observance of International Youth Day on 12.08.2016 under NSS
3. Organized Tiranga March on 22.08.2016 under NSS
4. Organized Blood Donation Camp on 10.11.2016 under NSS
5. NSS National Young Leaders Programme Award (NYLP) 2015-16 organized on 23.03 2017.

#### **SCHOOL OF PERFORMING ARTS**

##### **DEPARTMENT OF PERFORMING ARTS**

##### **Raja Ravi Varma K R**

1. Best Teacher award for year 2015-16.
2. A member in Sangaradas Drama Festival Committee of Department of Art and Culture, Govt. of Puducherry 2016-17.

##### **Saravanan Velu**

1. FeTNA Award 2016:- Awarded by FeTNA(Federation of Tamil Sangam of North America) New Jersey, USA on 03.07.2016.

#### **SCHOOL OF MEDIA & COMMUNICATION**

##### **DEPARTMENT OF ELECTRONIC MEDIA AND MASS COMMUNICATION**

##### **Radhika Khanna**

1. Certificate of Excellence for participating in Swachh Bharat Short Film Festival Competition presented by Ministry of Information and Broadcasting and National Film Development Corporation Ltd. on 02.10.2016.

**Samarjit Kachari**

1. Best Teacher award by Pondicherry University.

**Santhi Siri**

1. Selected for National Art Exhibition organized by Amaravati Visual Art Society, Vijayawada & Visakhapatnam, Andhra Pradesh from 28.12.2016 to 30.12.2016 & 07.01.2017 to 09.01.2017.
2. Selected for Regional Art Exhibition organized by Tasmai Art Gallery, Puducherry. Title of the Exhibition: Seventeen Pondicherrians from 24.02.2017 to 23.03.2017.

**DEPARTMENT OF LIBRARY & INFORMATION SCIENCE****Sevukan R**

1. Appointed as a member of the referee panel of the Journal of University Librarians Association of Sri Lanka (JULA) for the years 2016/2017

**Leeladharan M**

1. Best paper award for paper presented in National Conference on Electronic Resources and Academic Libraries: Exploring New Trends, Technologies, Practices, Services and Management (NCERAAL 2016), Organized by Fr. Utarid Library, St. Xavier's College of Education (Autonomous), Palayamkottai Jointly with Society for the Advancement of Library and Information Science (SALIS) Tirunelveli Chapter, 21st & 22nd October 2016, SXCE, Palayamkottai

**SCHOOL OF ENGINEERING & TECHNOLOGY****DEPARTMENT OF COMPUTER SCIENCE****Kuppusamy K S**

1. Best Teacher Award – 2015-16 on the occasion of Teachers' Day Celebrations, Sep 2016.

**DEPARTMENT OF COMPUTER SCIENCE (Karaikal Campus)****Kumaravelan G**

1. Received Best Teacher Award for the academic year 2016-17 from the Honorable Vice Chancellor of Pondicherry University based on the valuation by the students.

**DEPARTMENT OF ELECTRONICS ENGINEERING****Nakkeeran R**

1. Certificate of Outstanding Contribution in Reviewing in recognition of the contribution made to the quality of the Journal, Optik – International Journal for Light and Electron Optics of Elsevier awarded in the month of August 2016

**Samundiswary P**

1. Received Certificate of Reviewing for being a technical reviewer in the TEQIP II sponsored International Conference on Advances in Computational Intelligence in Communication organized by Dept. of ECE, Pondicherry Engineering College, Pondicherry during 19.10.2016 to 20.10.2016.
2. Received Best Paper Award for the paper presented by scholar in the TEQIP II sponsored International Conference on Advances in Computational Intelligence in Communication organized by Dept. of ECE, Pondicherry Engineering College, Pondicherry during 19.10.2016 to 20.10.2016

3. Received Certificate of Reviewing for being a technical reviewer in the TEQIP II sponsored International Conference on Informatics and Analytics organized by Dept. of CSE, Pondicherry Engineering College, Pondicherry during 25.08.2016 to 26.08.2016.
4. Received Certificate of Appreciation for being a technical reviewer in the International Conference on Communication Systems and Networks organized by Dept. of ECE, Mar Baselios College of Engineering and Technology, Thiruvananthapuram jointly with University of Dayton, USA during 21.07.2016 to 23.07.2016.

#### **CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING**

##### **Gajalakshmi S**

1. Best Teacher Award for the academic year 2015- 16, Pondicherry University

##### **Tasneem Abbasi**

1. Invited to deliver two guest lectures at the TEQIP Sponsored Short Term Training Program (STTP) on 'Recent Trends in Industrial Effluent Treatment' organized by the Department of Chemical Engineering, Pondicherry Engineering College from 20.06.2016 to 25.06.2016.
2. Invited to deliver a paper and participate in the plenary of the International Conference on the Advances in the Field of Health, Safety, Fire, Environment, and Allied Sciences (HSFEA 2016) at the University of Petroleum and Energy Studies, Dehradun on 18.11.2016 & 19.11.2016.
3. Special invitee to the training program 'Identification of Contaminated Sites and its Treatment Technologies, Interferences and Data management using GIS - Hands-on Training' organized by the Department of Hydrology, IIT Roorkee from 14.11.2016 to 18.11.2016.
4. Won the Best paper award for a paper co-authored at the International Conference on the Advances in the Field of Health, Safety, Fire, Environment, and Allied Sciences (HSFEA 2016) at the University of Petroleum and Energy Studies, Dehradun 18.11.2016 & 19.11.2016.

##### **Sudalai S**

1. Received a best paper award for a co-authored paper in an International conference on Sustainable Environment & Energy organized by Hindustan University on 06.04.2017 & 07.04.2017.

#### **MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES**

##### **CENTRE FOR GREEN ENERGY TECHNOLOGY**

##### **Mohammed Jaffar Ali B**

1. Secretary, Energy Science Society of India.

##### **CENTRE FOR NANO SCIENCE & TECHNOLOGY**

##### **Subramania A**

1. Received the Best Oral Presentation Award by Mr. M.Vignesh, Ph.D. Student in the "International conference on Membrane Technology and its Application (MemSep - 2017)", Organized by Department of Chemical Engineering, National Institute of Technology, Tiruchirapalli, Tamil Nadu.

2. Received the Best Oral Presentation Award by Mr. K.Balakrishnan, Ph.D. Student in the “Chennai Nanogathering 2017 National Conference on Nanomaterials and Nanobiotechnology” (CNG NCNN’17), Organized by National Centre for Nanoscience and Nanotechnology, University of Madras, Guindy Campus, Chennai, Tamil Nadu.
3. Received the Best Poster Presentation Award by Ms. Nisha Singh, Ph.D. Student in the “International Union of Materials Research Society – International Conference of Young Researchers on Advanced Materials (IUMRS-ICYRAM 2016)” organized by Indian Institute of Science, Bangalore, Karnataka.

**Suresh Babu K**

1. Received the Best Teacher award from Pondicherry University.

**COMMUNITY COLLEGE****Pandu A**

1. Major Research Project entitled “A Study on Work-life Balance among Married Women Employees in Chennai from UGC for Rs.7,79,600.





# ACADEMIC OUTREACH



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## ACADEMIC OUTREACH

### SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE & LITERATURE

#### Thirunagalingam A

1. Special Lecture delivered in the International Seminar entitled "Relationship in Tamil Literature" at the Senthil Kumar Nadar College, Virudhunagar on 20.08.2016.

#### Ilamathi Janakiraman K

1. Lecture delivered entitled "Vainava Concepts", Tanjore Naidu Sangam, Tanjore on 08.04.2016.
2. Lecture delivered entitled 'The Literary Works of Alvars', Kanchipuram, Maga Sabai, Kanchipuram on 10.08.2016.
3. Lecture delivered entitled 'All are equal in India through Spiritual Thoughts', Saram, Puducherry on 05.09.2016.
4. Lecture delivered entitled 'Concepts of Respect to Female in Arunagirinathar's Thiruppugaz', at the Arunagiri Nathar Thirupugazh Mandram, Puducherry on 10.09.2016.
5. Lecture delivered entitled 'Poetic Views in Kalingaththu Parani' at the Uththukkaatu Maariyamman Temple, Lawspet on 01.10.2016.
6. Lecture delivered entitled 'Literary Theories in Tamil - Siddha Literature' International Tamil Research Centre, Tharamani, Chennai on 13.02.2017.
7. Conducted Ananda Rangapillai Endowment Lecture at the Ananda Rangapillai Mahal, Ranga Pillai Street, Puducherry on 30.03.2017.

#### Karunanidhi M

1. Keynote Address at Thamilkirithuva Ilakkiankalil Velaanmai Matrum Naattuppurakkurugal, organised by Dept of Tamil, Arulaanandhar College (Aut.) Madurai on 01.09.2016.
2. Mudhali Andaan vainava Endowment Lecture on 27.03.2017.
3. Bharatha Rathna Dr. M.G.Ramachandhiran Endowment Lecture on 28.03.2017.

#### Ravikumar B

1. Delivered a Lecture on the topic 'Yaaraga Irunthu Ezhuthuvathi' (About Gowthama Siddharthan) organized by puram, Puducherry and Puthaga Poonga, at Puduvai Thamizh Sangam, Puducherry on 02.07.2016.

2. Delivered a Lecture on the Topic 'Kadavul Katta Paadam' on 27-11-2016 at Pudhuvai Tamizh Sangam, Pudhucherry.
3. Delivered a Lecture on the topic 'Appavin Vetti' a poetry book written by Pombur Kumaresan at Pudhuvai Thamizh Sangam on 09.07.2016.

## **SCHOOL OF MANAGEMENT**

### **DEPARTMENT OF MANAGEMENT STUDIES**

#### **Panneerselvam R**

1. Delivered an invited lecture on "Optimization: Heuristics and Algorithms" in the National level Workshop on "Optimization and Simulation Research" organized by Industrial Engineering Department, Anna University, Chennai on 16.03.2017 .
2. Delivered an invited lectures on "Design of Experiments (Orthogonal Arrays)" & "Manufacturing Simulation" in the TEQIP II Sponsored Short Term Training program (STTP) on Applications of Modelling and Simulation Techniques in Mechanical Engineering", organized by Department of Mechanical Engineering, Pondicherry Engineering College, Pondicherry on 26.04.2016.
3. Delivered an invited lecture on "Introduction to Design of experiments (DOE)" in the SERB Sponsored Two day national Workshop on "Design of Experiment (DOE)", organized by Department of Mechanical Engineering, SCSVMV University, Kancheepuram on 02.02.2017.

#### **Hariharan S**

1. Delivered lectures in North Carolina University, USA; Mint State University, USA Editorial Board Member.

#### **Uma Chandrasekaran**

1. Recruitment, Reward, Retention Keynote Speaker and Session Chair, National Conference on 3R Recruitment, Reward, Retention, the New College (Autonomous), Chennai, 2016.
2. IT enabled Financial Inclusion, Speaker and Session Chair, National Conference on e-India: Synergizing Financial Inclusion, IT and Business, Guru Nanak College (Autonomous), Chennai & NABARD on 23.09.2016.
3. Chairperson for Technical Session, 10th Nasmei Conference 2016 An International Marketing Conference in India, Great Lakes Institute of Management, Chennai and Samuel Curtins Johnson Graduate School of Management, Cornell University, USA on 23.12.2016 & 24.12.2016.
4. From Work Life Balance to Work Life Integration, Speaker and Session Chair: Work Life Balance of Working Women, National Conference on Women and Work, Centre for Women's Studies, PU and Pondicherry State Resource Centre for Women, Government of Pondicherry on 17.03.2017 & 18.03.2017.

#### **Victor Anand Kumar S**

1. Digital and Social Media Marketing, invited lectures at the Bharathidasan Institute of Management, Trichy during July-August 2016.
2. Hi-impact teaching and research, Faculty Development Program, organized by Albertian Institute of Management, Cochin on 17.12.2016.
3. Communication and Public relations, Regional-level training program on Soft skills, organized by Employee State Insurance Corporation (ESIC) during 15.03.2017 to 17.03.2017.

4. Rethinking teaching and assessment in a Web 2.0 world, invited lecture at the short-term course on Security issues and challenges in Cloud Computing & Web technologies, organized by the Department of Computer Science and Engineering, Pondicherry Engineering College, Puducherry on 17.03.2017.

**Kasilingam R**

1. Acted as a Resource Person in a three day workshop on Research Techniques using SPSS organized by Faculty of Management, Alagappa University, Karaikudi on 01.04.2016 to 03.04.2016.
2. Acted as a Resource Person in a Faculty Development Program on Essential Tools for Quality Research organized by Sri Venkateswara Group of Institutions, Coimbatore on 11.05.2016.
3. Acted as a Resource Person in a Faculty Development Program on Structural Equation Modeling organized by Department of Commerce, Christ University Bangalore on 23.05.2016 on SEM
4. Acted as a resource person in a Four Day national Workshop on the topic "Research Methodology and Data Analysis using SPSS and AMOS" organized by the Research and PG Department of Commerce, Marian College, Kuttikkanam , Kerala from 24.05.2016 to 27.05.2016.
5. Acted as resource person in the ICSSR sponsored "A ten day workshop on Research Methodology and Data Analytics for Social Sciences" organized by VIT Business School, VIT University, Vellore on 29.05.2016.
6. Acted as a Resource Person in a Faculty Development Program on Research Methodology and Report Writing organized by Department of Management Studies, Jeppiaar Engineering College, Chennai on 10.08.2016 to 12.08.2016.
7. Delivered a guest lecture on Market analytics (Orientation to SPSS, Correlation and regression, and Factor Analysis) in Department of Management Studies, National Institute of Technology, Tiruchirapalli on 20.11.2016.
8. Acted as a Chairperson of a session in Management, at Karpagam University Annual Research Congress-2016 on 03.12.2016
9. Delivered a invited talk on Venture capital opportunities for Entrepreneurs" at national level seminar "Opportunities and Challenges for Entrepreneurs" organized by Department of Business Administration held at St Jerome's College on 25.01.2017.
10. Acted as a Resource Person for Union Budget 2017-18 Analysis and discussion with MBA Students at CK College of Engineering and Technology-Cuddalore on 07.02.2017.
11. Acted as a Resource Person for the session on capital markets, at Department of Business Administration, Dr. MGR Janaki College, R.A Puram, Chennai on 13.02.2017.
12. Acted as a Resource Person for 4 day workshop on "Application of research techniques using SPSS" organized by Faculty of Management, Alagappa University on 17.02.2017 to 20.02.2017.
13. Acted as a Resource Person for a National Level Seminar on "FDI in Retailing" and Delivered a Special Lecture on FDIs in Retail and Family owned Business" at Srimati Indira Gandhi College, Tiruchirpalli on 27.02.2017.
14. Acted as a Resource Person for a National conference on Intelligence and Innovation in Business Management, conducted by Department of Business administration, Ananda College, Devakottai, on 01.03.2017.



15. Delivered a Invited Guest Lecture on “Data Analysis using SPSS” at Christ College of Engineering and Technology-Puducherry, on 02.03.2017.
16. Acted as a Session Chair for IEEE International Conference on Science, Technology, Engineering and Management (ICSTEM-17), at Kalainar Karunanidhi Institute of Technology (KIT), Coimbatore on 03.03.2017.
17. Acted as a Resource Person for National Level Conference on “New Approaches in Business” organized by School of Business Studies, SUN Arts and Science College-Tiruvannamali on 23.03.2017.
18. Acted as a Resource Person of a Workshop on “Business Analytics”, Organized by Department of Management Studies, Jeppiaar Engineering College, Chennai on 24.03.2017.
19. Served as a Chief Guest in the National Conference on “ Recent Global Trends in Management” Organised by Department of Management Studies at MASS College of Arts and Science, Kumbakonam on 27.03.2017.

#### **Venkatesa Kumar R**

1. Lectures on “SEM for Path Analysis, Mediation and Moderation Analysis using LISREL and AMOS”, “SEM for Path Analysis using SPSS-AMOS”, “Discriminant Analysis & Correspondence Analysis” and “MDS through SPSS” in 3rd Serial Workshop on Research Methods & Multivariate Statistical Tools at VIT Business School, Vellore on 26.02.2016.
2. Lectures on “Data Analysis, Significance, Application & its uses”, “Introduction to Correlation, Regression, Multiple Regression”, “Factor Analysis, Cluster Analysis, CFA” and “Review of literature, Introduction to ENDNOTE” in National Workshop on Business Research Analytics at Department of Management Studies, Manonmaniam Sundaranar University on 07.03.2016 & 08.03.2016.
3. Lecture on “Multivariate Data Analysis” in National Level Workshop on Research Methods and Data analysis using SPSS at Thanthai Hans Roever College, Perambalur on 18.03.2016.
4. Lecture on “Using SPSS for Data Analysis” in 3 day’ workshop on Research Techniques using SPSS at Alagappa University, Karaikudi on 03.04.2016.

#### **Riasudeen S**

1. Delivered lecture on “Interlisation of change and Improvise teaching” in Faculty Development program at University of Madras, Chennai on 05.08.2016.
2. Delivered lecture on “Personality Development” in National Conference on “Emerging trends in target based drug discovery” sponsored by ICMR & Mother Teresa Post Graduate and Research Institute of Health Sciences (A Government of Puducherry Institution) on 29.08.2016.
3. Delivered lecture on ‘Communication Skills’ Under the scheme of Development of Nursing Services at Mother Teresa Post Graduate and Research Institute of Health Sciences (A Government of Puducherry Institution) on 23.11.2016.
4. Delivered lecture on ‘Communication Skills’ Under the scheme of Development of Nursing Services at Mother Teresa Post Graduate and Research Institute of Health Sciences (A Government of Puducherry Institution) on 01.12.2016.
5. Delivered lecture on ‘Communication Skills’ Under the scheme of Development of Nursing Services at Mother Teresa Post Graduate and Research Institute of Health Sciences (A Government of Puducherry Institution) on 05.01.2017.
6. Delivered lecture on ‘Communication Skills’ Under the scheme of Development of Nursing Services at Mother Teresa Post Graduate and Research Institute of Health Sciences (A Government of Puducherry Institution) on 02.02.2017.



7. Delivered lecture on 'Communication Skills' Under the scheme of Development of Nursing Services at Mother Teresa Post Graduate and Research Institute of Health Sciences (A Government of Puducherry Institution) on 04.02.2017.
8. Delivered lecture on "Interlisation of change" in Quality Improvement Programme on "Enabling Technologies to aid Smart City Framework (ET-SMART CITY)" sponsored by AICTE & Pondicherry Engineering College (A Government of Puducherry Institution) on 09.02.2017.
9. Delivered lecture on "Recent trends in HR" in International Conference on "Advances in Commerce and Management" Pioneer College of Arts & Science, Coimbatore, on 18.02.2017.
10. Delivered lecture on "Interlisation of change" in National Symposium on "Science and Technology" at Indian Science Congress Association, Pondicherry, on 27.02.2017.

#### **DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)**

##### **Senthil Kumar S A**

1. Delivered a lecture on 'Personality Development' at the Department of Management, James College of Engineering & Technology, Nagarcoil on 09.07.2016.

##### **Malini D H**

1. Marketing services & Institutions at Sri Venkateshwara First Grade College, Bangalore from 05.10.2016 to 07.10.2016.
2. "Career Planning and Personality Development" at S.D.G.S.College, P.G Department of Business Management Studies, Hindupur on 19.12.2016.
3. Chaired a session "Gender Perspectives" (poster presentation) at National Seminar on 27.04.2017.
4. Keynote speaker on "Current research in Applied Business and social sciences" at International Conference on 10.02.2017.

##### **Dharmalingam M**

1. Guest Lecture on Actuarial Science in the Department of Statistics, Annamalai University during April 2016.
2. Guest lecture on Operation Research in the Department of Management at Anna University, Coimbatore.

#### **DEPARTMENT OF COMMERCE**

##### **Malabika Deo**

1. Inaugurated "JPSECOM ASSOCIATION " inauguration function of PG & Research Department of Commerce, St. Joseph's College of Arts & Science (Autonomous) on 14.07.2016.
2. Chaired a session on Distance Education in India: Emerging Challenges and Prospects on 08.09.2016 & 09.09.2016.
3. Valedictory address – workshop on Content & Language Integrated Teachers Education on 28.03.2017 & 29.03.2017, organized by Department of Education, Pondicherry.
4. Delivered Inaugural address on "Demonitisation" organized by Thevaniemmal College for Women on 10.02.2017.

##### **Natarajan P**

1. Acted as a Chief guest in a Guest Lecture Programme on "Commerce Kai-Zen: Imperatives and Initiatives" organized by Department of Commerce, Sri Sarada Mahavidyalayam Arts and Science College For Women, Ulundurpet on 05.08.2016.

2. Acted as a chairperson in International Conference on "Contemporary Development in Business" organized by Department of Commerce and related departments, DRBCCC Hindu College, Chennai, on 11.02.2017.
3. Acted as a chairperson in International Conference on "Global Growth : Gears and Glows" organized by Department of faculty of Management, Alagappa University , Karaikudi, on 04.02.2017.
4. Acted as a chairperson in the National Seminar on "Globalization Information Technology and Consumerism Meeting New Challenges" organized by School of Commerce, Bharathiar University, Coimbatore, on 20.02.2017 & 21.02.2017.
5. Acted as a Resource person in a two day workshop on "Reshaping HR to meet the changing Globalized scenario" organized by Department of Commerce, Periyar University, Salem, on 22.02.2017 & 23.02.2017.
6. Acted as a resource person in a national seminar on "Dynamics of E-Commerce and Internet" organized by department of computer applications Dr.Zakir Husain College, Ilayangudi, on 25.03.2017.

#### **Lazar D**

1. Delivered a lecture on Demonetization in India at Idhaya Engineering College for Women, Chinnasalem.
2. Delivered a keynote address at National Seminar on Demonetization in India organized by Department of Commerce, Sri Ganesh College of Arts and Science, Salem.

#### **Shanmugasundaram**

1. National workshop of Research Methodology for social science sponsored by ICSSR and conducted by Dept. of Education, Andhra University, Vishakhapatnam, Andhra Pradesh, on 09.05.2016 and 10.05.2016.
2. Resource Person for the National Conference on "Emerging Trends in Functional Areas of Business" organized by PG & Research Dept. of Commerce, Guru Nanak College, Chennai on 26.08.2016.
3. Conducted cum resource person for Seven Day National Workshop on Introduction to Research, Parametric and Non Parametric, Regression, Classification and SEM" from 17.10.2016 to 23.10.2016.

#### **Nidheesh K B**

1. The Impact of GST on India" invited lecture serious organized by the Department of Commerce, Malabar Arts and Science College for Women Nadapuram , Kerala on 18.08.2016.

#### **Velmurugan P S**

1. Delivered a lecture on "25 years of Financial Sector Reform: A look back and Ahead" at Davangere University, Karnataka on 23.04.2016.
2. Delivered an invited lecture on Goods and Service Tax at Davangere University, Karnataka on 05.08.2016.
3. Delivered an invited lecture at National Conference on E-Retailing – Challenges and Opportunities in Global Scenario Organized by Shri Sakthikailash Women's college, Salem, Tamilnadu on 23.08.2016.
4. Invited as chief guest and delivered special address at International conference on "Emerging trends and innovations in Digital Marketing" at Sankara college of science and commerce, Coimbatore on 28.09.2016.
5. Delivered a special lecture on "ENTREPRENEURSHIP - Promoting Innovations and Business Ventures" at TEQIP Phase II - Sponsored Short Term Training Programme (STTP) at Pondicherry Engineering college, Puducherry on 17.10.2016

6. Delivered special lecture on “Draft National Education Policy: Changing dynamics in Indian Education System” in One day workshop at Perunthalaivar Kamarajar arts college, Kalitheerthalkuppam, Puducherry.
7. Delivered an invited lecture on “Financial impact on Demonetization and GST” in Pondicherry Lorry Owner’s Association, Puducherry on 17.12.2016.
8. Delivered special lecture on “Newfangled Approaches on Management Traditional to Global Era” at Global Association of Commerce and Management at CJ Pallazzio, Salem on 24.12.2016.
9. Delivered a special lecture on Demonetization at Rotary Club, Puducherry on 01.02.2017.
10. Presented a research paper on “Impact of Commodity Transaction Tax (CTT) on Indian commodity market” at one day conference organized by Department of Financial Studies, University of Delhi, South Campus in association with Multi Commodity Exchange (MCX), on 08.02.2017.
11. Delivered special lecture on “Goods and Services Tax (GST) - Its impact on Different Stake Holders” at Kanchi Mamunivar Centre for Post Graduate Studies, Puducherry on 09.02.2017.
12. Delivered an Invited lecture on “India 2020 Corporate Governance Perspective” at National Conference on India Towards 2020 organized by Department of Commerce with Professional Accounting in association with the Coimbatore Branch of SIRC of the Institute of Chartered Accountants of India on 21.02.2017.
13. Special address on “Developments in the history of Pondicherry Freedom Movement and Its outcome” at the workshop on “Pondicherry History & Culture” Organized by Language Department, Community College, Puducherry on 22.02.2017.
14. Delivered a special lecture “Entrepreneurship and Economic Development” at Awareness Program for the Students, organized by Sri Ganesh College, Puducherry. on 25.02.2017.
15. Special address at school annual day programme of Asian English Montessori School, Puducherry, on 30.03.2017.
16. Delivered a special address on “Effective Communication of Your Research Work” at Research Methodology workshop organized by Knachi Mamunivar PG Centre, on 11.03.2017.

#### **DEPARTMENT OF COMMERCE (Karaikal Campus)**

##### **Amilan S**

1. Delivered an invited lecture on “Digital Phase of India” in the National Symposium on Demonetization: A transition to cashless economy Vellalar College for Women, Erode, Tamil Nadu on 07.02.2017.
2. Delivered an invited lecture on “Impact of Economic Reforms on Services Marketing” in the National level seminar on Recent Trends in Services Marketing organized by Mass College of Arts & Science, Kumbakonam, Tamil Nadu on 27.02.2017.

##### **Arulmurugan V**

1. Invited as Resource Person & discussed on “After +2: Career path planning for Commerce students” with +1 & +2 Commerce students of SRVS National Higher Secondary School, Karaikal, Puducherry on 14.07.2016.
2. Invited as Resource Person for the free CBSE UGC NET / SLET coaching classess (Paper I) for Aspirants @ Pondicherry University, Karaikal Campus on 24.12.2016.

3. Invited as Resource person for a programme on “Post Budget Review 2017-18”, Dept. of Business Administration & Commerce, Don Bosco College of Arts Sciences, Karaikal, Puducherry on 15.02.2017.
4. Invited as resource person for two full day on “Application of Research Techniques” in the four day workshop on Applications of Research Techniques, Faculty of Management, Alagappa University, Karaikudi, Tamil Nadu on 17.02.2017 & 18.02.2017.
5. Invited as Resource Person for a programme on “Follow the Budget 2017-18: Post-Budget Analysis in the Post-Demonetization Scenario” at RVS Institute of Management Studies & Computer Application, Karaikal, Puducherry on 21.02.2017.
6. Invited as Resource Person for one day National Workshop on Statistical Tools for Research, Department of Library and Information Sciences, Periyar University, Salem, Tamil Nadu on 03.03.2017.

## **DEPARTMENT OF ECONOMICS**

### **Ramachandran M**

1. Workshop on Applied Financial Econometrics – School of Economics, University of Hyderabad from 19.09.2016 to 23.09.2016.
2. Scholar in Residence – “Application in Macroeconomics” – Stella Maris College, Chennai on 24.11.2016 & 25.11.2016.
3. Econometric Applications in Social Sciences – Department of Analytical and Applied Economics, Utkal University from 15.12.2016 to 21.12.2016.
4. Lectures on Applied Macroeconomics – Department of Economics, Central University of Tamil Nadu, Thiruvavur from 25.02.2017 to 26.02.2017.
5. Lectures on Time Series Modelling – Institute for Social and Economic Change, Bangalore from 10.03.2017 to 12.03.2017.

### **Nirmala V**

1. Chaired Session/ Moderator, Division of Unpaid Work (Camellia), 38th International Association for Time Use Research Conference, Seoul National University, Seoul, Korea on 19.07.2016.
2. Co-Chair Session II: Economics and Agribusiness Management, and Gender and Livelihood, 7th International Seminar of Regional Network on Poverty Eradication Bangladesh Agricultural University, Mymensingh-2202, Bangladesh on 13.11.2016.
3. “Problems of Social Exclusion, Gender Bias and Affirmative Action”, Key Note Address, Workshop on Positive Discrimination for National Development, Equal Opportunity Cell, Pro-VC Conference Hall, Central University of Tamil Nadu on 25.03.2017.

### **Jerome Samraj C**

1. Special Lecture on “Land, Livelihood and Women”, Department of Women Studies, Bharathidasan University, Khajamalai campus, Trichy on 19.08.2016.
2. Special Lecture on “Social Structure and People’s Access to Means of Development” in International Interdisciplinary workshop on “Understanding the Regional Economy, Literature, Culture, and History of India” for the students from Centre for Modern Indian Studies, University of Gottingen and students of Department of Economics, Pondicherry University. Organised by Department of Economics, Pondicherry University at French Institute of Pondicherry on 20.02.2017.
3. “Evaluation of Public Policies”, Land Alienation and Food Insecurity among Depressed Classes in India, organised by Department of Economic Studies and Planning, Central University of Karnataka, Kalaburagi on 10.03.2017 & 11.03.2017.

**DEPARTMENT OF BANKING TECHNOLOGY****Prasanna Venkatesan V**

1. Delivered a Lecture on “Security Issues in IoT”, in Second World Conference on Computing and Communicating technologies, St Joseph’s College, Trichy on 04.02.2017.

**Sudalai Muthu S**

1. “Recent Advances in E-business, Opportunities and Challenges”, in Fifth International conference organized by Avinashilingam University and Vivekanantha College, Coimbatore, on 02.02.2017.
2. “E-Commerce and Consumers”, Two day national seminar organized by commerce department, Bharathiar University on 20.02.2017.
3. “Impact of IT on Cooperative Banks”, in National conference, organized by Thiruvalluvar college, Thirunelveli, on 07.10.2016.
4. “Digital Banking”, National Conference organized by St. John’s college, Palayankottai during December 2016.
5. “Need for Research”, National conference organized by Raniammal College, Thirunelveli, on January 2017.

**DEPARTMENT OF INTERNATIONAL BUSINESS****Bushan D Sudhakar**

1. Delivered a special address and acted as a chairperson in the two day National Conference titles “Less Cash Economy as a Strategy for Financial Inclusion in Rural India” spoke on the topic titled “less Cash Economy as a strategy : A Global Prespective” organized by the ICSSR, New Delhi sponsored at the Department of E-Commerce, Virudhunagar Hindu Nadars’ Senthikumara Nadar College (Autonomous), Virudhunagar, Tamilnadu during 14.03.2017 & 15.03.2017.
2. Delivered Special Address at the National Seminar on “Impact of Demonetisation & Budget 2017”, Spoke on the topic “Demonetization and its effects on MSMEs: An overview”, organized by the PG Department of Commerce , Sacred Heart College (Autonomous), Tirupattur (Vellore Dist) Tamilnadu on 23.02.2017.
3. Delivered Special Address at the National Conference on Sustainable Strategies in Competitive Business Environment-SSCBE-2016, organized by the Department of Management Studies, Priyadarshini Engineering College, Vaniyambadi, Vellore District, Tamilnadu on 27.08.2016.

**Yarlagadda Srinivasulu**

1. Chaired a session in the international conference organized by the Department of International Business, Acharya Nagarjuna University during 29.03.2017 to 31.03.2017.

**Arul P G**

1. Chair person in the two day International Conference on “Contemporary Development in Business” organized by Commerce and Related Departments at Hindu College, Chennai on 10.02.2017.
2. Acted as Resource person in the National Seminar on Recent Trends in Services Marketing” organized by Mass College of Arts and Science and delivered speech on “A Paradigm Shift in Services Marketing Strategies” on 27.02.2017.
3. Convener in National Seminar on “Entrepreneurial Opportunities for Educated Youth in Global Business” Organized by the Department of International Business on 08.03.2017.

## **RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES**

### **DEPARTMENT OF MATHEMATICS**

#### **Duraivel T**

1. Invited as resource person and delivered a lecture on “A Word Processor for Academics and Researchers”, in the National Seminar on Trends in Teaching and Research to Improve Higher Education (Faculty Development Programme), conducted by IQAC at Sermathai Vasan College For Women, Avaniyapuram Madiurai, on 08.10.2016.
2. Delivered a special lecture on “Application of Number Theory in Cryptography” in National Level Seminar on Mulai Dimension of Math (MDM'17) at Adhiparasakthi College of Arts and Science, Kalavai, on 21.02.2017.

#### **Rajeswari Seshadri**

1. Lecture on “Role of Eigen Vectors in Soft Computing Modelling and Modern Data Analysis” in International Conference on Emerging Trends in Science, Technology, Agriculture and Management at Central Agricultural University, Ranipool, Gangtok, Sikkim during 21.04.2016 to 23.04.2016.
2. Invited guest lecture on “Application of Mathematical Tools for engineering Modelling and Similitude” at Vijaya Vittala Institute of Technology, Bangalore on 10.02.2017.
3. Lecture on “Spectral Analysis of Partial Differential Equations” in International Conference on Discrete and Computational Mathematics (ICDCM2017) at Department of Mathematics, Gandhigram Rural Institute, Dindigul during 16.02.2017 to 18.02.2017.
4. Lecture on “Stability Analysis of Fluid Flows using Spectral Methods” in National Conference on Pure and Applied Mathematics at Srinivasa Ramanujan Centre, Kumbakonam, Tamil Nadu on 24.03.2017.

#### **Kannan S R**

1. Invited Talk – International Conference on “TICPT 2017”, Anna University (BIT Campus), Trichy during 02.02.2017 to 04.02.2017.
2. Invited Talk –National Seminar on “Applications of Fuzzy Mathematics in Real Life”, Sri Sarada Arts & Science College for Woman, Ulundurpet, villupuram on 14.02.2017.
3. Invited Talk -Two Day National Seminar on “Application of Fuzzy Mathematics in Engineering Studies”, Dept. of Mathematics, Thiagarajar College of Engineering, Madurai during 09.03.2017 to 10.03.2017.
4. Invited Talk – National Conference on Recent Trends in Mathematical Computational Techniques and its Application (RTMCTA-16), Thanthai Hans Roever College, Perambalur, Tamil Nadu on 12.04.2016.
5. Invited Talk – Serb sponsored two day national level seminar titled safety analysis of nuclear power plant using computational and fuzzy techniques, K.S.R College of Engineering, Namakkal, Tamil Nadu on 04.05.2016.
6. Invited Talk – National Conference on Fuzzy Set Theory and its Applications, Kailash Women's College, Salem, Tamil Nadu on 19.08.2016.

#### **Joseph Kennedy A**

1. Invited talk on “Introduction to Linear Algebra,” in the “National Level Seminar on recent Trends in Linear Algebra, Ordinal Topology Harmonic Matrix at Thiruvalluvar College, Papanasam on 27.03.2017.



2. Conducted the Academic Audit of the Department of Mathematics at Justice Basheer Ahmed Sayeed College for Woman, Chennai on 09.01.2017.
3. Invited talk on "Linear Algebra," in the UGC sponsored coaching classes for CSIR-UGC NET Exam (December 2016) for M.Sc., M.Phil and Ph.D students of SBKCollege, Aruppukottai under UGC-XII plan financial assistance on 08.10.2016.
4. Invited talk on "Matrix Algebras," in the "National Seminar on Challenges in Learning Mathematics," at Department of Mathematics, Fatima College, Madurai on 30.09.2016.
5. Invited talk on "Partitions," and inaugurated as chief guest of the Mathematics club "MATRE at Idhaya College, Pondicherry on 18.08.2016.

**Francis Raj S**

1. Invited talk at the National Seminar on Topological Graph Theory held at the Department of Mathematics, Jayaraj Annapackiam College of Women, Periyakulam, Theni on 19.12.2016.
2. Invited talk at the International Conference on Theoretical Computer Science and Discrete Mathematics (ICTCSDM 2016) held at the Department of Mathematics, Kalasalingam University, Krishnankoil during 19.12.2016 to 21.12.2016.
3. Two invited talk at the National Workshop on Product graphs held at Periyar University, Salem during 23.02.2017 to 25.02.2017.
4. Invited talk at the Two day National seminar on some recent research directions in graph theory held at Ayya Nadar Janaki Ammal College, Sivakasi during 09.03.2017 to 10.03.2017.

**DEPARTMENT OF STATISTICS****Dhanavanthan P**

1. Delivered lecture in the National Symposium on Actuarial and Business Analytics (NSASBA 2016) organized by the Department of Statistics, University of Madras during 14.03.2016 to 15.03.2016.

**Tirupathi Rao P**

1. Invited Lecture on "Role of Statistical Dash Boards in Decision Making Aviation - New Paradigms of Technological Gadgets and Software" at National Workshop on Research methodology & applications of SPSS for data analysis, held at Annamayya Institute of Technology and Science, Rajampet, Kadapa, Andhra Pradesh on 24.03.2017.
2. Invited lecture on "New Paradigms of Statistical Dash Boards for Decision Making Aviation" at National Symposium on the Role of Statistical Packages in Academics & Industry Held at Christ University, Bangalore on 11.03.2017.
3. Invited lecture on "Statistical Data Analysis with Testing of Hypothesis Using SPSS" at National Workshop on Statistical Data Analysis with software at SKUAS&T-J, Jammu on 08.03.2017.
4. Invited talk on "Stochastic Models for Optimal Crop Planning and Management of Agricultural Resources" at National Conference on Statistics & Informatics in Agricultural and allied Sciences held at Department of Statistics, SKUAS&T-J, Jammu during 06.03.2017 to 08.03.2017.
5. Resource person lecture on "Statistical Data Modeling and Data Mining through R Programming" at National Workshop on Big data Analytics conducted by SRM University, Kattankalathur, Chennai on 24.02.2017.

6. Resource person's Lecture on "Road Map to Indian Statistical Services Career Design, Planning and Preparation" at National Seminar on Role of Official Statistics in India – Awareness, Impact and Opportunities on 23.02.2017.
7. Prof. A.M. Mathai Endowment lecture on "Performance in OMCQT with more than one correct options and no negative scoring" at National conference of Kerala Statistical Association at Kannur University on 17.02.2017.
8. Key Note lecture on "Current Needs of Mathematical Modeling for Contemporary Research Studies" at National Conference of Recent Trends in Pure and Applied Mathematics, held at Arul Anandar College, Madurai on 13.02.2017.
9. Research in Statistical Sciences, Paper Writing and Research Project Funding; Resource Person workshop Sessions on Quality Improvement Program at Christ University, Bangalore, during 30.12.2016 to 31.12.2016.
10. Invited talk on "Statistical Dash Boards for Decision Making Aviations through Big Data Analytics and Data Envelopment Analysis" at International conference of ISPS, Organized by Aligarh Muslim University on 17.12.2016.
11. Invited talk on "Data Mining & Big Data Analytics through Data Envelopment Analysis" at National Workshop on Data Science Organized by S.V. University, Tirupati on 19.11.2016.
12. Resource person lecture on "Mathematical & Statistical Data Modeling" for Refresher Course in Applied Mathematics & Statistics at UGC-HRDC, Bharithiyar University, Coimbatore on 23.09.2016.
13. Statistical Data Modeling through Regression Methods with machine learning through R programming, Resource person talk and workshop & Hands on experience on 29.04.2016 for a DST Sponsored 10 day Training Programme on Big Data Analytics, organized by Faculty of Computing, Sathya Bhama University, Chennai during 27.04.2016 to 07.05.2016.

#### **Subramani J**

1. Delivered an Invited Talk on "Applications of Statistics in Biological Applications" at the National conference on Role and Application in Multi-Disciplinary Research (STAT@MDR-2016), Department of Mathematics and Department of Microbiology, Thanthai Hans Roever College (Autonomous), Perambalur during 07.10.2016.
2. Delivered an Invited Talk on "Recent Developments on Systematic Sampling" at DST – PURSE Phase-II and UGC Sponsored National Seminar on Advances in Statistics and Computer applications (NSASCA-2017) Department of Statistics, Madras University, Chennai, during 03.03.2017 to 04.03.2017.

### **SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES**

#### **DEPARTMENT OF PHYSICS**

##### **Satyanarayana N**

1. Nanomaterials for Lithium Battery Applications, School of Electrical and Electronics Engineering, KIIT, Bhubaneswar on 24.03.2017.

##### **Govindaraj G**

1. Mathematica in Physics, G. Govindaraj, Summer Training Program, Academy of Sciences, 31-05-2016, Madras University, Chennai.
2. Electrical characterization of functional materials using broadband dielectric spectroscopy: Will theory and experiment ever meet? National Conference of Recent Trends in Materials Sciences, Vivekanandha College of Arts and Sciences for Women on 22.02.2017.

**Porsezian K**

1. IFCPAR at Universite de Bourgogne, France from 26.05.2016 to 20.06.2016.
2. Invited talk at Universidade do Porto, Porto 4169-007, Portugal from 20.06.2016 to 24.06.2016.

**Chandrasekaran G**

1. Chief Guest and Keynote address on Functional materials- in UGC sponsored national conference on Material science and technology: recent trends and future prospects-2016 held at Arignar Anna Govt. Arts College, Villupuram, Tamil Nadu on 29.12.2016 & 30.12.2016.
2. Chief Guest and Keynote address on recent trends in Multiferroic materials in National Conference on Emerging trends in Material Science held at Muthayammal College of Arts and Science on 27 & 28 Jan 2017.

**Satyanarayana S.V.M.**

1. 6 lectures on APT National Workshop on Electric and Magnetic fields in matter at Vimala College, Thrissur from 13.08.2016 to 15.08.2016.
2. 4 lectures on APT National workshop of Electromagnetic Waves at CMS College, Kottayam on 08.10.2016 & 09.10.2016.
3. 4 lectures on APT National Workshop on Relativistic Electrodynamics at Christ College, Irinjalakuda on 07.01.2017 & 08.01.2017.
4. 4 lectures on APT National Workshop on Radiation at St. Xavier's College, Aluva on 11.02.2017 & 12.02.2017.
5. 15 lectures and 15 tutorials quantum mechanics at Physics training and talent search.
6. 12 lectures on Academy's refresher course in quantum mechanics at Abdur Rahman university, Chennai from 28.11.2016 to 03.12.2016.

**Alok Sharan**

1. Science Academies' Lecture Workshop on Introduction to Theoretical Physics at Department of Physics Government Arts College Melur on 04.08.2016 & 05.08.2016.

**Rabindra Nath Bhowmik**

1. Chairing session in Role of polyvinylidene fluoride (PVDF) polymer to modify the magnetic and ferroelectric properties in Co ferrite based hybrid magnetoelectric composite in Fourth International Conference on Polymer Processing and Characterization (ICPPC – 2016) at Mahatma Gandhi University, Kottayam, Kerala from 09.12.2016 to 11.12.2016.

**Suraj Kumar Sinha**

1. "A model for Measurement of ESEEC and its Role in Plasma Wall Interactions in Fusion Machines" at National Conference on Energy for Sustainable Development March 23-24, at Dr. Harisingh Gour Vishwavidyalaya, Sagar (M.P.)

**Gangineni Ramesh Babu**

1. Resistive switching in PVDF & BaTiO<sub>3</sub> thin films for memory applications (Invited Talk); International Conference on Magnetic Materials and Applications (ICMAGMA2017), Hyderabad, India from 01.02.2017 to 03.02.2017.
2. Low voltage bipolar resistive switching in self-assembled PVDF nanodot network in capacitor like structures on Au/Cr/Si with Hg as a top electrode at IUMRS held at IISC, Bangalore, India from 11.12.2016 to 15.12.2016.

**Bharathi Mohan D**

1. Surface enhanced Raman scattering (INVITED TALK), Materials Science Technology: Recent Trends and Prospects (NCMST:RTFP-2016), Arignar Anna Govt. Arts College PG & Research, Villupuram on 29.12.2016 & 30.12.2016.
2. SERS detection of protein molecules on Ag/Al<sub>2</sub>O<sub>3</sub>/Ag hybrid structure: optimization of size and the inter-particle gap of Ag nanoparticles (INVITED YOUNG SCIENTIST LECTURE), 6th International Conference on Perspectives in Vibrational Spectroscopy 2016, ICOPVS-2016, Lucknow, India from 05.11.2016 to 08.11.2016.
3. Development of Superhydrophobic 3D SERS substrate for Biomolecule detection, National Conference on Emerging Materials (INVITED TALK), NCEB-2016, Bharathiar University, Combatore from 19.10.2016 to 21.10.2016.

**DEPARTMENT OF CHEMISTRY****Suryaprakash Rao H**

1. "Medicinal chemistry of some 4H-chromens and pyrazolopyridines" invited talk given in the National Conference on Emerging Trends in Chemistry held by St. Joseph College, Cuddalore on 23.03.2017.

**Tharanikkarasu K**

1. "Excitement and Challenges in doing Chemistry research" invited talk given in the National symposium on Science and Technology for National development organized by Indian science congress association (ISCA), Pondicherry chapter & center for bioinformatics, Pondicherry university.
2. "Polymer clay Nanocomposites through iniferters" invited talk given in the International conference on advanced polymers for science and technology (APST-2016), organized by Dept. of chemistry, school of advanced sciences, VIT University, Vellore, India.
3. "Molecular weights of polymers and their determination" invited talk given in the 2nd National level workshop on "Enriching competency for CSIR & GATE in chemistry".
4. Invited talk given in the Advanced polymers – A gateway to research and industries APRI-2016, organized by Dept. of chemistry, Meenakshi college for women (Autonomous), Chennai on 22.09.2016 & 23.09.2016.

**Binoy Krishna Saha**

1. Attended Crystal growth and Design Editorial advisory board meeting at the Gordon Research Conference-2016 on Crystal engineering in stowe, at Stoweflake Conference Center, VT, USA, from 26.06.2016 to 30.06.2016.

**DEPARTMENT OF EARTH SCIENCES****Pandian M S**

1. Delivered a talk on "Earth materials: minerals, rocks and ores" at the DST INSPIRE Camp on 26.9.2016 at Mohamed Sathak Engineering College, Kilakarai.

**Balakrishnan S**

1. Delivered a talk on "Glimpses of Exciting Journey of the Earth through Time" on 27-12-2016 in DST-INSPIRE Workshop / Camp for High School students organized by the VIT University, Vellore, Tamilnadu.
2. Delivered a talk on "Evolution of Earth, Ocean and Atmosphere through Time" on 09-02-2017 in DST-INSPIRE Internship Science Camp for High School students organized by Ayya Nadar Janaki Ammal College, Sivakasi, Tamilnadu.

3. Delivered a talk on “Environmental and Climate Literacy” on 22-4-2017 in Neyveli Lignite Corp. Ltd. as part of Earth Day celebrations.

#### **Rajneesh Bhutani**

1. Invited talk at IISER, Mohali on “Mantle differentiation during Early Earth history: Constraints from 146-147Sm-142-143Nd studies on 11.04.2016.
2. Lecture series during the training camp for International Earth Science Olympiad at Anna University during 13.05.2016 to 14.05.2016.

#### **Srinivasamoorthy K**

1. Invited talk at Karunya Univerity on “Saline water intrusion and aquifer modelling”, on 09.12.2016 & 10.12.2016.
2. Invited talk at Barathidasan University on “Groundwater exploration using Electrical resistivity methods” on 17.02.2017.
3. Invited talk at Sri Sakthi Institute of Engineering and Technology, Coimbatore on “PHREEQCi modeling for groundwater studies” on 23.02.2017 & 24.02.2017.

#### **Kusuma K N**

1. Invited talk on “Hypersperion based mapping of Bauxite and Aluminous laterites: A case study from Konkan region, Maharashtra” in National Symposium on “Recent trends in hyperspectral remote sensing” (RECTHSRS-2016) organized by Annamalia University on 20.10.2016 & 21.10.2016.
2. Invited lecture on “Hyperspectral Remote Sensing and its Applications in geology” in DST-NRDMS Sponsored Winter School Training Programme on “GEOSPATIAL TECHNOLOGY AND APPLICATIONS” (GeosTAB’16) organized by Department of Earth Sciences, Annamalai University from 23.11.2016 to 13.12.2016.
3. Invited lecture on “Exploring Martian Geology using Remote Sensing and GIS” in International Conference on “Geology:Emerging methods and Applications” organized by Christ College, Irinjalakkuda, Kerala between 06.02.2017 and 09.02.2017.
4. Invited talk on “Land cover mapping using Remote Sensing” & “Hyperspectral Remote Sensing” at DST sponsored 21 day from 20.03.2017 to to 09.04.2017 Winter/Summer School training programmeon “Geospatial Technology and Its Applications (GeoTiA-2017)” organized by the Centre for Geoinformatics, JTSDS, Tata Institute of Social Sciences (TISS), Mumbai on 24.03.2017.

### **DEPARTMENT OF APPLIED PSYCHOLOGY**

#### **Surendra Kumar Sia**

1. Delivered a talk on “Interpersonal Relationship” in the three day (21-23 Feb, 2017) program on Life Skills Training for Students in Higher Education organised by UGC-Human Resource Development Centre (UGC-HRDC), Pondicherry University, in collaboration with Rajiv Gandhi National Institute of Youth Development on 23.02.2017.

#### **Sibnath Deb**

1. Delivered Prof. Anima Sen Memorial Lecture in the Indian Science Congress in SV University, Tirupati, as an Invited Speaker held during 3-7, 2017.
2. Delivered an invited lecture on ‘Legislative and Social Measures for Protection of Child Rights in India: Strengths and Weaknesses’ in the international conference on contemporary trends in clinical psychology: training, research and Practice, organized by National Institute of Mental Health and Neuro Science during 17.11.2016 to 19.11.2016 in Bangaluru.

## **SCHOOL OF LIFE SCIENCES**

### **DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY**

#### **Thirunavukkarasu C**

1. "Targeting appropriate cells in cancer: Cancer stem cells" in National seminar on Recent advances in biotechnology organized by Department of Biotechnology, Dravidian University, Kuppam, AP during 09.02.2017 & 10.02.2017.
2. "Cancer stem cells: How can we target them through biomarkers" in National seminar on Biomarkers: from research to clinical practice organized by Meenakshi College for Women, Chennai during 30.01.2017 and 31.01.2017.
3. "Functional food in cancer prevention" in UGC-National Seminar on Current scenario and emerging trends in functional foods and nutraceutical chemistry organized by Duvvuru Ramanamma Women's College, Gudur, AP on 29.12.2016.

#### **Subbulakshmi Chidambaram**

1. Talk on 'PIWI-like proteins and Somatic cells: A missing Link' at Young Investigator Meet 2017, organized by NCBS-India biosciences, Goa during 06.03.2017 to 10.03.2017.
2. Invited talk on "Proteomic profiling of Intrascis fluid from X-linked Retinoschisis (XLRs) patients", at "Proteomics day celebration and Seminar on Clinical Proteomics", Aravind Medical Research Foundation, Madurai on 18.03.2017.
3. Invited talk on 'Novel functions of Piwi-interacting RNAs (piRNA) and PIWI proteins in somatic cells' at 2nd International Conference on "Structural and Functional Genomics" (ICSAFG-2016), SASTRA University, Thanjavur, during 19.08.2016 to 20.08.2016.

### **MICROBIOLOGY PROGRAMME**

#### **Joseph Selvin**

1. Climate change and human society: a model theme for integration of global developments in inspired teaching at Staff training center, Amaze Educational Consultancy India pvt Ltd, Puducherry on 26.10.2016.
2. Genomic approaches in drug discovery at PG and Research Department of Chemistry, Jamal Mohammed College, Trichy on 29.07.2016.
3. Genomic approaches in drug discovery. 4th National conference on pharma sciences. Texo Pharma Virtus'16 at Monther Theresa Post Graduate and Research Institute of Health Sciences, Puducherry on 22.10.2016.
4. Towards synthetic life in National Science Academy's Refresher course on "Experimental Biology: Orthodox to Modern", St. Joseph College, Trichy on 09.11.2016.
5. Genomic approaches in exploration and exploitation of marine organisms. Valedictory lecture delivered in national symposium-cum-workshop on "Advances in Life Sciences and bioprospecting of marine bioreources" held on 2-4 February 2016, Hindustan College of Arts and Science, Chennai on 04.02.2016.
6. Designer genomes and synthetic life. Invited lecture in National Science Day, 27th Feb 2016, Shunmuga Industries Arts and Science College, Thiruvannamalai.
7. Inter-connection between Quorum sensing and Microbial Biofilms. International technical workshop on biofilm biology to drug development, Sastra University, Thanjavur on 02.09.2016 & 03.09.2016.



8. Exploration-exploitation-extinction in Refresher course on “Current trends and future perspectives of life sciences”, UGC-HRDC, CAS in Botany, University of Madras, Chennai on 24.09.2016.
9. Towards synthetic life in Refresher course on “Current trends and future perspectives of life sciences”, UGC-HRDC, CAS in Botany, University of Madras, Chennai on 24.09.2016.
10. Development of microbial cell factories. Winter school training programme organized by UGC-NRCBS at Department of Microbial Technology, School of Biological Sciences, Madurai Kamaraj University, Madurai from 19.12.2016 to 31.12.2016.
11. Metagenomic approaches to exploit microbiomes. “Recent Advances in Bioresource Technology - RABT 2017” held at Thiruvalluvar University, Serkkadu, Vellore on 15.02.2017 to 17.02.2017.
12. Metagenomic approaches to exploit antiinfective molecules from marine microbiomes. Invited Speaker for the International Conference “Advances in Biotechnology and Biotherapeutics” (ICABB-2017) at Sathyabama University held during 08.03.2017 to 10.03.2017.

**Maheswaran Mani**

1. National seminar on translational Research; Targeting Kit for efficient HSC transplantation. JIPMER, 2017.
2. International conference on Cancer Biology; Kit cross receptor signaling in stem cells. SBK College, Sep 2016.
3. National conference on Better Environment & Future; Kit Signaling mechanism in HSC Fate decision, Holy cross college, Aug 2016.

**DEPARTMENT OF BIOTECHNOLOGY****Sakthivel N**

1. “Microbial production phenazines that exhibit antimicrobial and anticancer potential” in National Seminar on Frontiers in Bioprocess Technology and Microbial Ecology at Department of Microbiology, Periyar University, Salem on 28.01.2016.
2. “Anticancer metabolites of pseudomonads” in First Indo-Russian Meet & 2nd International Conference on Biotechnological Advancement in Free Radical Biology and Medicine at Department of Biosciences, Integral University, Lucknow on 23.01.2017.

**Arul V**

1. Plenary lecture at International Conference on “New Horizons, Emerging Challenges and recent paradigms in food mediated immunity and their role in Human Health and Longevity” organized by Department of Zoology, The American College, Madurai between 31.8.2016 to 01.09.2016.
2. Delivered one lecture at National Conference “The Pivot of Biotechnology to Revitalize the Unrevealed PBR-17” organised by Department of Biotechnology, Manonmanium Sundaranar University, Tirunelveli on 17.2.2017.

**Hannah Rachel Vasanthi A**

1. Presented an invited lecture entitled “Toxicological Studies in Preclinical Research (OECD Guidelines)” in the Animal Ethics Workshop at JIMPER on 19.08.2016.
2. Presented a keynote lecture entitled “Influence of Biodiversity on “Drug Discovery & Development” in the State level conference on Recent trends on Biodiversity at Adhiyaman college on 03.09.2016.
3. Presented an invited lecture entitled “Anticancer Leads from Marine Algae- A Long Road Ahead” in the CME on Cancer Biology at Sri Ramachandra University, Chennai held on 16.11.2016.

4. Presented an invited lecture entitled "Animal Ethics and Regulatory Requirements" in the National Updates NIPUNA at Mahatma Gandhi Medical College, Pudhucherry held on 02.02.2017.
5. Presented an invited lecture entitled "Structural, Biochemical, Genomic and functional aspects of miRNAs" in the CME on Role of micro-RNAs and stem cells in cardiac regeneration in diabetic heart disease JIPMER Karaikal on 28.02.2017.

**Prashanth K**

1. Delivered lecture "Immuno-ecology: Role of Microbiome in Regulating Immune Response" on the occasion of World immunology Day conducted by JIPMER, Puducherry on 29.04.2016.
2. Delivered a keynote address on "Emergence of Extremely Drug Resistant *Acinetobacter baumannii* strains in India: A looming crisis that is threatening the current antibiotic era" in National Conference on "Molecular Characteristics of Multi Drug Resistant Bacteria - Causes, Consequence & Control (MCMDRB-17)" SERB- DST, Govt. of India, Bannari Amman Institute of Technology on 22.03.2017.
3. Delivered the invited lecture "Host-Microbiome Response and Regulation of the Immune Response to Infection" - in National Conference on Microbiome "Microbiome in Health, Disease and Environment" at MGIMS, Sri Balaji Vidyapeeth, Puducherry during 03.03.2017.

**Venkateswara Sarma V**

1. Delivered an invited lecture titled "Marine fungi: their diversity, roles in environment and Biotechnological potential" at Andhra Loyola College, Vijayawada on 02.09.2016 at a two national seminar on "Emerging trends in Environment and Sustainable Development" during 02.09.2016 & 03.09.2016.

**DEPARTMENT OF FOOD SCIENCE & TECHNOLOGY****Prathap Kumar Shetty**

1. Lectures on "Food microbiology training in India-good educational practices for skill development" and poster presentation in "Management of AHL based quorum signaling in a food borne pathogen using *Syzygium cumini*" in 25th ICFMH conference, Food Micro at Dublin from 19.07.2016 to 22.07.2016.
2. Lecture on "Mushroom production - An Indian perspective" in China international mushroom new product and technology expo at China from 22.04.2016 to 24.04.2016.
3. Invited talk on "Current status on food regulation" in National Conference on "Advances in Food Processing, Nutrition and Safety" at SRM University, Chennai on 17.02.2017.
4. Invited talk on "Management of AHL based quorum signaling in a model food borne pathogen using bio active molecules from *Syzygium cumini*" in International Conference on Food, Energy and Water Microbiology at Periyar University, Salem on 21.12.2016.

**DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES****Parthasarathy N**

1. Invited lecture on Biodiversity Conservation in 2nd National Conference on Frontiers in Ecobiological Sciences and its Applications at Periyar University, Salem on 17.03.2017.
2. Science Academies' Lecture Workshop on "Plant Taxonomy- Developing skills to recognize families and the importance of assessing species abundance and resource values for conservation" and "Taxonomy – Distinguishing taxa of closer morphology and contribution of non-trees to biodiversity and species conservation" at Vivekananda College, Trichengode on 08.03.2017.

3. Biodiversity conservation under global change scenario, with special reference to hotspots in National Seminar on Neoclassical approach in Zoological Sciences at University of Madras on 16.02.2017 & 17.02.2017.
4. Science Academies' Lecture Workshop on "Floristic and life-form diversity of tropical biomes and their conservation need under global climate change scenario" and "Floristic wealth of tropical marine ecosystem and their conservation significance" at Vivekananda College, Trichengode on 07.01.2017.

**Jayakumar S**

1. Biodiversity and Conservation – Tools and techniques – UGC sponsored Seminar on Environmental Protection in Modern India – Issues, Challenges and Solutions (EPIMICS – 2017) Kanchi Mamunivar Centre for Post Graduate Studies, Govt. of Puducherry, Puducherry on 30.03.2017.
2. Conservation of Biological Diversity – Scientific and Academic Forum (SAF), Mahatma Gandhi Medical College and Research Institute, Pondicherry on 12.08.2016.

**Sundarapandian S M**

1. Resource person - UGC-MKU-NRCBS workshop on "Research Methodology", School of Biological Sciences, Madurai Kamaraj University, Applications of statistics in data analysis and presentation on 24.11.2016.

**Suja P. Devipriya**

1. International Water Conference-Water Purification and Recycling (W4-2016) Jayaram Hall, Puducherry on 01.10.2016.

**DEPARTMENT OF OCEAN STUDIES & MARINE BIOLOGY****Mohan P M**

1. Invited Lead Paper entitled "Nearshore environmental factors and its impact on the seawater" presented in the International Seminar on Climate Change Adaptation and Biodiversity: Ecological Sustainability and Resource Management for Livelihood Security held at ICAR- Central Island Agricultural Research Institute (CIARI) at Port Blair during 08.12.2016 to 10.12.2016.
2. The Lecture entitled "Mainstreaming Diversity on Marine Benthos" delivered in the Workshop on Mainstreaming of Coastal and Marine Biodiversity conducted by Zoological Survey of India, Port Blair on 23.03.2017 to 25.03.2017.

**Jayant Kumar Mishra**

1. International Conference on Climate Change Adaptation and Biodiversity. Central Island Agriculture Research Institute, Port Blair, A & N Islands. Topic: Climate Change and its Probable Impact on Coastal Marine Biodiversity an A & N Islands Prospective during 08.12.2016 to 10.12.2016.
2. National Seminar on Ethno-Medicinal practices in Andaman and Nicobar Islands: Scope, Limitation and Prospective. AYUSH, Port Blair. Topic: Traditional Knowledge and Intellectual Property Right during 11.11.2016 to 12.11.2016.
3. National Seminar on Recent Advances in Research on Snake Venom and Snakebite Therapy: National and International Perspectives, Snak Symp, Tezpur University, Tezpur, Assam. Topic: Prospective of Marine Toxins from Andaman Sea during 22.11.2016 to 24.11.2016.
4. National Workshop on Mainstreaming Coastal and Marine Biodiversity of India to be held at ZSI, Port Blair, Topic: Mainstreaming Marine Biotechnological Potential in India on 23.03.2017 to 25.03.2017.

**Mohanraju R**

1. Delivered a lecture on “Management of seagrass in Andaman and Nicobar Islands” in Indo-German Technical cooperation Conservation and Sustainable Management of Coastal and Marine Protected Area (CMPA) conference on Management and Conservation of Seagrass Ecosystem in India from 12.07.2016 to 13.07.2016.

**CENTRE FOR BIOINFORMATICS****Basant Kumar Tiwary**

1. Delivered an invited lecture on “Bayesian approaches in Bioinformatics and Computational Biology” at International Conference on Recent Advances in Mathematics and Their Applications (ICRAMTA-2016), Department of Mathematics, University of Rajasthan, Jaipur on 11.07.2016.
2. Delivered keynote speech on “Current Trends in Genome Informatics” at Workshop on Basic and Applied Bioinformatics for Clinical Genomics organized by CIDRF, Mahatma Gandhi Medical College, Puducherry on 14.10.2016.
3. Delivered Invited lecture on “Unravelling Complex Diseases: A Network Medicine Approach” in the 19th International Conference of International Academy of Physical Sciences at Department of Mathematics and Computer Science, Kumaun University, Nainital on 18.10.2016.
4. Delivered plenary lecture on “Evolutionary Systems Medicine: Unravelling Complexities in Neurodegenerative Diseases” in a tripartite International Conference on Neurodegenerative Disorders: Current and Future Perspective”, University of Calcutta, Institute of Neuroscience & Newcastle University, Kolkata during 10.02.2017 to 12.02.2017.
5. Delivered invited lecture on “Evolutionary Systems Biology: An Emerging Discipline” in two-day National Conference on Recent Trends in Systems Biology at Department of Zoology, Osmania University, Hyderabad on 27.03.2017.

**Dinakara Rao A**

1. Delivered a talk on “New insights into mammalian Target of Rapamycin (mTOR) signaling pathway: Identification and Exploration of new drug like molecules for mTOR domain activation and stabilization” in a national symposium cum workshop on “Recent trends in structural Bioinformatics and computer aided drug design” at Alagappa University, Karaikudi from 16.02.2016 to 19.02.2016.
2. Delivered a talk on “Drug identification and development using Bioinformatics tools” at DST-INSPIRE Internship Camp- 2016, Yogi Vemana University, KADAPA, A.P held during 01.11.2016 to 05.11.2016.

**Amouda V**

1. Delivered a talk on “Self-organizing Genetic Algorithm for multiple sequence alignment” during National conference on “Drug Discovery & Therapy (DDT-2016), held at Department of Biochemistry and Biotechnology, Annamalai University during 07.01.2016 to 08.01.2016.

**Mohane Coumar S**

1. Delivered a series of lectures on Molecular modeling at Department of Bioinformatics, Allagapa University, Karaikudi on 04.11.2016 & 05.11.2016.

**Ayaluru Murali**

1. Delivered a talk “Role of Functionalized Materials in Modern Biology” as a resource person at National Seminar on Advanced Functional Materials organized by DRW College, Gudur (AP) on 04.03.2017.

**Lakshmi P T V**

1. "The Journey of Bioinformatics for Microbial Studies" in Winter school training programme on "Conception of Bioinformatics in Microbiology" organized by UGC-NRCBS at Department of Microbial Technology, School of Biological Sciences, Madurai Kamaraj University on 31.12.2016.
2. "Computational studies to target Penicillin Binding Protein 2a of MRSA" in Winter school training programme on "Conception of Bioinformatics in Microbiology" organized by UGC-NRCBS at Department of Microbial Technology, School of Biological Sciences, Madurai Kamaraj University on 31.12.2016.

**Amutha R**

1. Delivered lecture on "The conformational relaxation of nucleosomes acetylated at H3K56 and H3K115,122" at the International Conference on Bioinformatics (INCOB 2016) at A-Star, Singapore during 21.09.2016 to 23.09.2016.

**Suresh Kumar M**

1. "Identification of novel tyrosine kinase inhibitors for drug resistant T315I mutant BCR-ABL: a virtual screening and molecular dynamics simulation study" in International symposium on chemical Biology and Drug Discovery at National Institute of Pharmaceutical Education and Research (NIPER), Kolkata, Bose Institute, Kolkatta and Chemical Biology society during 01.03.2016 to 03.03.2016.

**SCHOOL OF HUMANITIES****DEPARTMENT OF ENGLISH****Clement S. Lourdes**

1. Invited as Chief Guest to deliver a lecture on "Shakespeare" at BWDA Arts and Science College, Kalliyangunam on 19.12.2016.
2. Invited as Chief Guest to deliver Valedictory Address for the National conference on "South Asian Literature in English and English Translation" conducted by Bharathidasan College for Women, Puducherry on 05.01.2017 & 06.01.2017.
3. Invited as Chief Guest to deliver Key note address for the National Seminar on "Trends in Postmillennial Indian Writing in English" organized by Kanchi Mamunivar Centre for Postgraduate Studies & Research, Puducherry on 31.03.2017.
4. Invited as Chief Guest to deliver a special lecture on "Shakespeare and India" at Alliance Francaise, Puducherry on 09.12.2016.

**Sujatha Vijayaraghavan**

1. Delivered a lecture on the topic World without Writing at the Northeast and Southern Writers Meet organised by the Sahitya Akademi at Thiruvananthapuram held on 25.03.2017 & 26.03.2017.

**Kalpana H**

1. Lecture and Discussion on "Eunice D'Souza's Poetry" Graduate Course on Postcolonialism. Huron University College, Western University, Ontario, Canada on 04.10.2016.
2. Lecture and Discussion on "Nationalism, Gandhi and theatre", Graduate Course on Postcolonial Entanglements and Diasporic (Dis) locations, University of Western Ontario, Ontario, Canada on 05.10.2016.
3. Lecture and Discussion Teaching CanLit in India, Undergraduate Course on Contemporary Literatures of the South Asian Diaspora, York University, Toronto on 15.11.2016.

4. Keynote address at National Conference on "Feminism and Cultural Diversity". Dr. R. K. Shanmugam College of Arts and Science. Kallakurichi, TN on 01.09.2016.

#### **Visaka Devi S**

1. Delivered a Talk on Children's Literature at Gandhigram Rural University Dindigul on Children's Literature on 14.02.2017.

#### **Reshmi K**

1. Plenary talk on 'Ecofeminism' in the International Conference on English studies, Arts, Education & Women Empowerment organized by IMRF, Puducherry, from 19.08.2016 & 20.08.2016.

#### **Marx T**

1. Literature, Culture and Globalization at Thiruvalluvar Government Arts College, Rasipuram on 14.10.2016.
2. Modern Critical Theory at Bishop Heber College, Tiruchirappalli on 20.10.2016.
3. Postmodern Approaches to Literature at Mother Teresa Women's University, Kodaikanal on 11.11.2016.
4. Crossing the Borders; Theory & Practice of Comparative Literature at Thiruvalluvar University, Vellore on 05.01.2017.
5. Dalit Literature at University of Madras, Chennai on 10.01.2017.
6. Problems of Imaging & Imagining the 'other' at JBAS College, Chennai on 29.11.2016.
7. Society and Literature at Joseph Arts and Science College on 28.01.2017.
8. Honouring the Readers: An Evaluation of the Rise and Fall of the 'Author' at Sri S.Ramasamy Naidu Memorial College, Virudhunagar on 23.02.2017.
9. Subverting Subalternity at St.Mary's College, Thoothukudi on 28.02.2017.
10. Research Options in Contemporary Literature at Periyar University PG Extension Centre, Dharmapuri on 02.03.2017.
11. Human Rights and Literature at St.John's College, Palayamkottai on 03.03.2017.
12. Literature as Panacea at Urumu Dhanalakshmi College, Tiruchirappalli on 04.03.2017.
13. Relevance of Dr. Ambedkar in Contemporary Indian Society at Sourashtra College, Madurai on 21.03.2017.
14. From fetter to Freedom: New Subaltern Identity at Sri Padmavathi Mahila Visvavidyalayam, Tirupati on 25.03.2017.
15. Bilingualism and English Language Teaching at Anna University, Chennai on 22.07.2017.

#### **Ujjwal Jana**

1. Delivered an invited lecture on "Dhvani Theory of Indian poetics: a Linguistic study" organized by the Department of English, Panskura Banamali College, Purba Medinipur University on 06.01.2017.
2. Delivered an invited lecture on Dalit Literature in India: Growth, origin and Development, organized by the Department of English, University of Johannesburg, South Africa on 18.05.2017.



**DEPARTMENT OF FRENCH****Nalini J. Thampi**

1. Keynote Address at the Inaugural Function of the International Conference on “Travel Writings in French and Francophone Literatures”, Banaras Hindu University, Varanasi on 23.02.2017.
2. Chaired a Technical Session at the International Conference on “Travel Writings in French and Francophone Literatures”, Banaras Hindu University, Varanasi on 24.02.2017.
3. Lecture on “The Relationship of Man and Woman -- Feminism / Humanism” as Resource Person at the Legal Awareness Programme and Seminar on 08.03.2017, organised by the Union Territory of Puducherry Legal Services Authority at the Mother Theresa Post Graduate and Research Institute of Health Sciences, Puducherry.

**Thirumurugan C**

1. Prospects of Learning French in India, Hindustan College of Arts & Science, Padur, Chennai on 21.07.2016.
2. Comment prononcer bien en français », L'enseignement du français ne Inde: Tendances récentes, SRM University, Chennai on 20.02.2017.

**Sarmila Acharif**

1. Member of Jury in the ICTAT Youth Talk Contest held at Manakula Vinayagar Insitute of Technology on 08.08.2016.
2. Trainer in One day Workshop on “Compétences orales essentielles en francais”, Organised by Department of French –Peurnthalaivar Kamarajar Arts College, Kalitheerthalkuppam, Puducherry on 26.10.2016.
3. Guest Lecture on “Acquisition of Comprehensive Listening Skills”, School of Social Sciences and Languages, VIT University, Vellore on 15.03.2017.

**DEPARTMENT OF HINDI****Padmapriya S**

1. Chairperson and Invited Speaker in the Two day International Seminar - ‘Hindi Natakan Mein LokChetana : Samjik, Sansritik, ParivartanmeinBhoomika’ organized by the Dept. of Hindi SRM University, Chennai in association with Srijanlok (Literary magazine), Ara, Bihar on 02.04.2016 & 03.04.2016.
2. Resource person in the Three Day Sixth National Official Language Conference organized under the auspices of ministry of helth& family welfare, govt. of India, new Delhi in collaboration with Jawaharlal institute of post graduate medical education and research, Puducherry from 09.01.2017 to 11.01.2017.
3. Chairing the Technical Session in the Two day National Conference on ‘Women and Work’ organized in collaboration with the Puducherry State Resource Center for Women, Department of Women and Child, Puducherry on 17.03.2017 & 18.03.2017.

**Jaya Sankar Babu C**

1. Delivered Two Lectures on 'Technology Resources for OL Implementation' & 'Official Language Management.' in the 'All India Official Language Seminar' Food Corporation of India at Puducherry held on 10.05.2016.
2. Delivered Lecture on 'Management of Official Language Implementation in the age of Automization' in the Official Language Workshop' TOLIC, Department of Official Language at JIPMER, Puducherry held on 14.07.2016.
3. Chaired a technical session 'Hindi Kavya Sahitya: Ek Punarpath'. in the National Seminar on 'Hindi Sahitya: Ek Punarpath' organized by the Department of Hindi, MES Asmabi College, P. Vembalur, Kerala on 06.08.2016.
4. Delivered lecture on 'Electronic Resources of Official Language Implementation' in the National Workshop on 'Official Language' Doordarshan Kendra, Chennai on 01.09.2016.
5. Delivered Lecture on 'Information & Communication Technology for Official Language (Hindi) Management' in the 'Official Language Implementation Workshop of BIS' Bureau of India Standards, Southern Regional Office, Chennai on 14.09.2016.
6. Delivered Keynote Address on 'Hindi-Urdu kee Sajhee Virasat' in the National Seminar on 'Hindi-Urdu kee sajhee virasat' organized by the MES Asmabi College, P. Vembalur, Kerala on 22.09.2016.
7. Delivered Inaugural cum Keynote Address on 'Kavya Srijan ke Sandarbh aur Aayam' in the National Conference of Hindi Poets organized by the Pazhassiraja NSS College, Mattanur, Nehru Yuva Kendra, Kannur, Govt., College, Chelakkara, Thrissur, Kerala at Mattanur on 03.10.2016.
8. Handled Academic Sessions on Multilingual Computing in the UGC Sponsored National Seminar on Hindi Computing organized by the Department of Hindi, University of Calicut, Calicut, Kerala on 04.10.2016.
9. Chaired technical session on 'Hindi Bhasha ka Antarrashtriya Sandarbh' in the National Seminar on 'Rastriya aur Antarrastriya star par Hindi Bhasha ka Mahatva' organized by the Department of Hindi, Sri Venkateswara University, Tirupati on 24.10.2016.
10. Handled two Technical Sessions on 'Internet oriented Hindi Teaching' in the Directorate of Collegiate Education sponsored National Workshop on ICT Oriented Hindi Teaching and Translation Studies organized by the Department of Hindi, Govt. Victoria College, Palakkad on 21.11.2016.
11. Delivered Lectures on 'Official Language Act, 1963 & Rules, 1976, Importance of Annual Programme, Quarterly Progress Report and Usage of Hindi on Computers' in the National Workshop on Official Language Hindi organized by the NLC India Limited (Navratna - Govt. of India Enterprise), Neyveli on 08.12.2016.
12. Delivered Lectures and held training sessions on 'E-Learning and OER' in the National Workshop on 'E-Learning & OER' organized by the M.E.S. Asmabi College, P.Vembalur, Kodungallur, Kerala. Held on 10.12.2016.

13. Delivered Lecture on 'Interdisciplinary Research (With Special Reference to Language Technology, Media Studies & Sociological Research)' in the National Level Workshop on 'Main trends of Research in Hindi Language and Literature' organized by the Department of Hindi, University of Kerala, Thiruvananthapuram held on 13.12.2016.
14. Delivered Lecture on 'Rajbhasha ke Karyanvyan mein ICT ke Bhoomika' in the National Hindi Workshop on Official Language of Doordarshan Organised Prasar Bharati, Doordarshan Kendra, Puducherry on 28.12.2016.
15. Delivered Lecture on 'Multilingual Computing' in the National Seminar on Multilingual Computing and Communication skills organized by the AVVM Sri Pushpam College (Autonomous), Poondi (Tamilnadu) on 18.02.2017.
16. Delivered Keynote Address on 'Hindi Sahitya par Bhoomandaleekaran kee Chaya' in the National Seminar on Scars of Globalization on Language and Regional Culture organized by the School of Indian Languages, University of Kerala held on 07.03.2017.
17. Delivered Lecture on 'Samajik Samrasta mein Patrakaria kee Bhoomika' in the Patrakarita par Rastriya Vimarsh organized by the Makhanlal Chaturvedi National University of Journalism & Communication and Bharateey Bhasha Parishad, Kolkata at Kolkata held on 19.03.2017.
18. Delivered Lecture on 'Official Language Implementation through ICT Skills' in the 'National Workshop on Official Language' organized by the Bureau of Indian Standards, Bengaluru on 20.03.2017.
19. Delivered Lectures on OL Policy, Rules, Act and OL Management & Hindi usage on Computer in Unicode in the South Zonal Rajbhasha Seminar organized by the Food Corporation of India at Kodaikanal on 24.03.2017.

## DEPARTMENT OF SANSKRIT

### Radhakrishnan C S

1. Delivered a lecture on "Being and Becoming" in the 3-day workshop on Isha Upanishad and life divine organized by Sri Aurobindo Centre for Advanced Research, Pondicherry on 17.06.2016.
2. Invited lecture as Resource person in Refresher Course on "Comparative Poetics in Tamil and Sanskrit" on 15.11.2016.
3. Delivered an invited lecture on "Self-Assessment: why and how?" at the Bharathidasan Women's College, in the First State level conference organized by NAAC on 11.01.2017.
4. Delivered a lecture on "Manuscriptology and Research Methodology" at Karnataka Sanskrit University, Bangalore on 27.03.2017.

### Anil Pratap Giri

1. Delivered lecture on "Modern perspectives in literacy theories and criticism, in two day national seminar on Modern Perspectives in literacy theories and criticism: Eastern and Western organized by Department of Sanskrit, Kerala University on 11.02.2016 & 12.02.2016.
2. Delivered plenary talk on Navya-Nyaya language and methodology in two day national seminar on Sanskrit and Natural Language Processing: Challenges and Possibilities, organized by Department of Sanskrit, Kerala Univer sity on 14.02.2017 & 15.02.2017.

3. Attended ten-day national workshop on Pramana Samuchchaya and Nyayabindu organized by ICPR, Academic Centre, Lucknow from 14.12.2016 & 23.12.2016.
4. Attended one week national workshop on Visayatavada, organized by Indian Council for Philosophical Research at Academic Centre, Lucknow from 10.05.2016 to 16.05.2016.
5. Attended three day national conference on Value based education at Bramha Kumaries Iswariya Viswavidyalaya Mount Abu, Rajasthan from 31.05.2016 to 03.06.2016.

## **DEPARTMENT OF PHILOSOPHY**

### **Shantha Kumari B R**

1. Delivered a lecture on “Religious Pluralism” in the ICPR – New Delhi sponsored International Conference on “Re-Learning to be Human for Global Times, Religious Pluralism: A Hermeneutic Understanding for the 21st Century” organized by the Council for Research in Values and Philosophy (RVP), Washington, DC, USA, Chennai Philosophical Forum (CPF) & Sri Vishnu Mohan Foundation, at Chennai on 22.12.2016 & 23.12.2016.
2. Delivered a lecture on “The Significance of Epistemology and Metaphysics” in the 91st Session of the Indian Philosophical Congress (IPC) conducted by Sanchi University of Buddhist – Indic Studies, Barla, Madhya Pradesh from 11.02.2017 to 14.02.2017.
3. Participated in the Four Day International Conference on “The World of Ramanuja: Tradition and Thought in History and Today” conducted by the Department of Philosophy, University of Madras & Sri Bhagavat Ramanujacharya Darsana Kainkarya Trust, Chennai from 02.01.2017 to 05.01.2017.
4. Delivered a lecture on the “Impact of the Bhagavata on Caitanya Mahaprabhu’s Philosophy” in the Five Day National Conference on “Message of Bhagavata: 2017” conducted by Bharatiya Vidya Bhavan & International Society for Krishna Consciousness (ISKCON), at ISKCON Hare Krishna Hill, Bengaluru, Karnataka, from 14.06.2017 to 18.06.2017.
5. Delivered a lecture on “Analysis of Religious Pluralism” in the ICPR – New Delhi sponsored Seminar on “Peace and Reconciliation: Perspectives from Religion and Philosophy” conducted by Sri Vishnu Mohan Foundation, at Chennai, from 04.03.2017 to 06.03.2017.

### **Srinivas K**

1. Delivered a lecture on Philosophy, Science and Technology at Annamalai University on the occasion of World Philosophy Day, Sponsored by ICPR on 21.02.2017.

## **DEPARTMENT OF PHYSICAL EDUCATION & SPORTS**

### **Elayaraja M**

1. Delivered a lecture in the topic Sports Anthropometry at the Directorate of Physical Education and sports, SRM University in a Six week certificate course, NSNIS, Sports Authority of India on 13.05.2016.
2. Acted as Resource Person and delivered a lecture on Physical Fitness and Wellness in Yoga in the one day National Workshop on “Yoga for Healthy Living” Organized by Department of Physical Education, Mother Teresa Women’s University, Kodaikanal on 21.03.2017.

### **Vinod Kumar G**

1. Appointed as an Associate Editor in the International Journal of Physical Education, Sports and Health from August 2016.

2. Appointed as an Associate Editor in the International Journal of Yoga, Physiotherapy and Physical Education, from November, 2016.
3. Member selection committee in the Inter University Competition for the games of Kho-Kho (Men & Women), Handball (Men) and Athletics (Men & Women) for the year 2016-17.

#### **Ram Mohan Singh R**

1. Invited Lecture on Role of Psychology in Sports at Rajarshi Shahu Arts, Commerce & Science College, Pathri, Aurangabad, Maharashtra.
2. Member - Indian Red Cross Society
3. Member, Board of Studies for Mphil in Physical Education and BSc in Physical Education Courses in National College, Tiruchirapalli.
4. Organized a blood donation camp in association with the Lions club and JIPMER Dept of Physical Education and Sports, Pondicherry University

#### **Praveen A**

1. Delivered a lecture in the topic Track & Field at College of Physical Education Alagappa University on 21.09.2016.

#### **Jagadeeswari S**

1. Acted as Chair Person a session in the One day National Level Seminar on Role of Bharathanatyam in Rhythmic and Physical Education organized by Alagappa College of Physical Education and Department of Fine Arts- January 2017.
2. Acted as Resource Person and delivered a lecture on Intellectual Disability and Special Olympics for Special Education Teachers organized by the Satya Special School – February 2017.
3. Acted as Resource Person and delivered a Lecture Demonstration on Yoga for Mentally Challenged Children in the 23rd International Yoga festival 2017 organized by, Department of Tourism, Govt of Puducherry – January 2017.
4. Acted as Resource Person and delivered a lecture Yoga for Disciplined Life for NSS Students, organized by NSS, Pondicherry University community College organized by– December 2016.

### **SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES**

#### **DEPARTMENT OF ANTHROPOLOGY**

##### **Chellaperumal A**

1. Delivered two special lectures on “Types of Research and Research Design on in the ICSSR sponsored workshop on Research Methodology and Data Analysis for Social Sciences held at VIT University, Vellore on 25.05.2016.
2. Delivered a special address on Anthropology of Vector-borne diseases at the Vector Control Research Centre, Pondicherry as a chief guest in their Independent Day celebrations on 15.08.2016.
3. Delivered keynote address and chaired a session in the ICHR sponsored National Symposium on oral Traditions and Folk lore: As the Alternative Source in Historical Writing held at the Providence College for Women, Coonoor, the Nilgiris on 02.09.2016.
4. Delivered Prof. V. Sundarsen memorial lecture at the Department of Anthropology, University of Madras. Chennai held on 06.09.2016.

5. Delivered a popular lecture on Ethnomusicology of South Indian Tribal Communities at the Exhibition on Ethnomusical Instruments held at the IGRMSC National Museum of Mankind, Southern Regional Centre, Mysuru on the inauguration day 04.10.2016.
6. Delivered the felicitation address in the seminar on Food in Tamil Culture held at Sri Kaleeswari College (Autonomous), Sivakasi on 07.10.2016.
7. Delivered the inaugural address in the Therukoothu performance held at Madipakkam, Chennai on 05.11.2016.
8. Delivered keynote address in the National Seminar on 'Ecological Tourism' Opportunities and Challenges for tribal development at the Department of Folklore, St. Xavier's College, Palayamkottai. Tirunelveli held on 16.12.2016 & 17.12.2016.
9. Felicitation address during the staging of the play on Sainanthiri performed by Thalaikkol and sponsored by the Ministry of Culture, Government of India at Indianostrem Theatre, Pondicherry held on 05.01.2017.
10. Delivered a special lecture on Literature and Ethnography in the workshop on Research Methodology at the Department of Terminology, Manonmaniam Sundaramal University, Tirunelveli held on 30.01.2017.
11. Delivered the matic address in the Inauguration of the 24th All India Annual Conference of Folklore Society of South Indian Languages held at Gandhigram Rural Institute, Deemed University on 23.02.2017.
12. Delivered Dr. S. Innasi memorial Endowment lecture at the Department of Tamil, St. Xavier's (Autonomous) College, Palayamkottai on 03.03.2017.

#### **Ajeet Jaiswal**

1. Delivered an Invited lecture in 104th Indian Science Congress organized by S.V. University, Tirupati, Andhra Pradesh, Indian Science Congress Association in Symposium III Anthropology, Anthropological and Behavioural science Section of 102nd Indian Science Congress from 03.01.2017 to 07.01.2017.
2. Invited as a invited Speaker in National Seminar on "Genomics and Culture Variation of Indian Population: An Appraisal of Health and Disease Susceptibility" to be held at Department of Anthropology, Sri Venkateswara University, Tirupati, Andhra Pradesh, India on 23.02.2017 & 24.02.2017.

#### **Jesurathnam Devarapalli**

1. Universal Health Coverage in Multi-cultural India: Challenges and Prospects in Genomic and Cultural Variations of Indian Populations: An Appraisal of Health and Disease Susceptibility at Dept. of Anthropology, Sri Venkateshwara University, Thirupathy on 23.02.2017 & 24.02.2017.

### **DEPARTMENT OF SOCIOLOGY**

#### **Sudha Sitharaman**

1. Issues in Studying Sufi Shrines – Invited Lecture, Department of Literature, History of Ideas and Religion, Gothenburg University, Sweden on 23.09.2016.
2. Women Saints in India – Invited Lecture, Department of Literature, History of Ideas and Religion, Gothenburg University, Sweden on 30.09.2016.
3. Doing Religious Studies in India – Invited Lecture, Department of Literature, History of Ideas and Religion, Gothenburg University, Sweden on 07.10.2016.
4. Delivered a Plenary Talk in All India Sociological Conference at Tezpur Central University, Assam on 28.12.2016.



5. Chaired the Research Committee on Religion and Religious Communities in All India Sociological Conference at Tezpur Central University, Assam on 28.12.2016.
6. Invited 'Visiting Scholar' at Gothenburg University, Sweden during 15.09.2016 and 15.10.2016.
7. Participated as a Resource Person and Coordinator in Charge for the Research Committee 06 Religion and Religious Communities in All India Sociological Conference at Tezpur Central University, Assam from 27.12.2016 to 29.12.2016.

#### **Mohanty B B**

1. Delivered 5th A. R. Desai Memorial Lecture on 'Changing Response to Agrarian Crisis: From Peasant Rebellion to Farmer Suicides' in 42nd ISS Conference at Tezpur University on 28.12.2016.

#### **Gulam Dasthagir K**

1. Chaired the programme of ODF and Clean Indian Society: A Sociological Outlook conducted by the Department of Sociology, Periyar University in March 2017.
2. Chaired the technical session on Human Rights Violation on Elderly in the National Seminar on Human Rights Violation on Socially Excluded Groups in India: Issues, Challenge and Remedies, organized by the Department of Sociology, Periyar University in February 2017.

#### **Aruna C**

1. Chaired a technical Session in the National Seminar on Achieving Clean Indian Society – Prospects and Problems, organized by Dept. of Sociology, Periyar University, Salem, Tamilnadu on 30.03.2017 & 31.03.2017.
2. Chaired a Session on "Women Entrepreneurship" in the National Conference on Women and Work, organized by Centre for Women's Studies, Pondicherry University, Puducherry and State Resource Centre for Women, Govt. of Puducherry on 17.03.2017 & 18.03.2017.
3. Delivered a lecture on "Aging Population and Development" at the plenary session in the National Seminar on Population Education for Sustainable Development, organized by the National College, Bangalore on 10.03.2017 & 11.03.2017.
4. Delivered a lecture on "Impact of Science and Technology on Elderly" at PSG College of Arts and Science, Coimbatore, Tamilnadu on 26.09.2016.
5. Chaired a Session on "Issues of Subalternity" in the National Conference on Subaltern Structures and Power Relations in India, organized by Dept. of Sociology, Thunchath Ezhuthachan Malayalam University, Tirur, Kerala during 29.08.2016 to 31.08.2016.

#### **Pradeep Kumar Parida**

1. Delivered the "Scope of the National Conference" in a Two Day National Conference sponsored by ICSSR & Pondicherry University on "Natural Disaster and Women: A Gendered Perspective" organized by the Department of Sociology, Pondicherry University, Puducherry held from 06.10.2016 to 07.10.2016.

### **DEPARTMENT OF SOCIAL WORK**

#### **Nalini R**

1. Delivered a special lecture on 'Conceiving a Research Project' for the Social Work students of Department of Social Work, Central university of Tamil Nadu on 06.04.2016.

2. Special lecture as invited speaker on 'Social Work Interventions in the Workplace, at the P.G. Dept of Social Work, School of Social Sciences, Rani Channamma University, Belagavi, Karnataka on 25.08.2016.
3. Delivered an invited lecture on 'Research Ethics in Social Sciences' in the International Symposium on Emerging Trends in Social Science Research' organized by the Department of Social Work and the Department of Women's Studies, Alagappa University, Karaikudi on 01.09.2016.
4. Delivered an invited lecture on 'Focus Group Discussion' in the National Level Workshop on 'Recent Trends in Social Science Research' organized by the PG & Research Department of Social Work, Cauvery College for Women, Tiruchirappalli on 09.09.2016.
5. Trainer and Resource Person, one day gender training for the identified role models (men's group) as part of the Women Leadership in Small and Medium Enterprises (WLSME) Program, Care International, Panruti, Tamil Nadu on 24.09.2016.
6. Spoke on Impact of Gender Inequality on Women's political participation in a panel discussion with Multi-Stakeholders on National Campaign to Promote Gender Equality, jointly organized by UNFPA, Ekta and National Foundation for India on 25.10.2016.
7. Panelist, session on 'Inclusion and Diversity' at EATON Power Quality Pvt. Ltd., Puducherry for its employees, December 2016
8. Delivered a lecture on 'Social Work: Profession vs. Passion in India' for Faculty and students from the University of Iowa's India-Winterim program, January 2017
9. Key note speaker, inaugural function of the workshop on 'Life Skills Education for Adolescent Girls' organized by the Department of Social Work, Kasthurba College for Women, Villianur, Puducherry in association with Rajiv Gandhi National Institute of Youth Development ( RGNIYD) on 13.02.2017.
10. As Resource Person, conducted three hours session on 'Communication Skills for Adolescents' in the workshop on 'Life Skills Education for Adolescent Girls' organized by the Department of Social Work, Kasthurba College for Women, Villianur, Puducherry in association with Rajiv Gandhi National Institute of Youth Development ( RGNIYD) on 14.02.2017.
11. Delivered the valedictory address, International Conference on 'Well-being of Children, Youth and Adults: A Global Social Work Perspective' organized by the Department of Social Work, Bishop Heber College, Tiruchirappalli during 20.01.2017 to 21.01.2017.
12. Delivered an invited lecture on 'Women and Work' at Integra Software Solutions Pvt. Ltd., Puducherry on International Women's Day on 08.03.2017.

#### **Shahin Sultana A**

1. Invited as a Resource Person to speak on "Health Concerns of Women Street Vendors – Challenges and Prospects" in a Two Day National Conference on Health Safety and Well-being of the Workers in Unorganised Sector/ Informal Sector Organised by the Dept. of Social Work, Central University of Thiruvapur, Tamil Nadu on 23.03.2017 & 24.03.2017 at Central University of Tamil Nadu, India.
2. Invited as a Resource Person to deliver the key note address and Lecture on "The Role of Social Media in unleashing Violence against women in India" in a UGC sponsored Sensitization Programme on Women's Rights for University Girl Students Organised by the Dept. of Political Science and Public Administration, Annamalai University, Chidambaram, Tamil Nadu at Libra Hall, Annamalai University, Chidambaram on 13.03.2017.

3. Invited as a Resource Person to deliver a Lecture on "Relevance of Womens Day" for women employees at Rane Brakes Organised by Rane Brakes, Puducherry on 08.03.2017.
4. Invited as a Resource Person to deliver a Lecture on "Working Women: Constraints and Challenges" in a Workshop on Gender sensitization and legal awareness Organised by Puducherry NSS Cell and RGNIYD, Sriperumbudur at Educational Complex, Anna Nagar, Puducherry on 19.02.2017.
5. Invited as a Resource Person to speak on "Quality Early Childhood Education: Contextualising the role of relevant Stakeholders" in a Session on Are quality partnerships with parents and community supportive in knowing children in a National Consultation Meet on Pedagogy and Practices in Early Childhood Education Organised by NCERT, Delhi during 09.11.2016 to 11.11.2016.
6. Invited as a Resource Person to talk in a Live Show on "The Relevance of Education for Girl Child Empowerment" on All India Radio, Puducherry at AIR, Puducherry on 27.10.2016.
7. Invited as a Resource Person to speak on "Challenges faced by Women in India" in a National Level Workshop on Legal Awareness Organised by Dept. of Social Work, PSG College of Arts and Science, Coimbatore sponsored by National Commission for Women, New Delhi on 05.10.2016.
8. Invited as a Resource Person - Chief Guest to speak on "Violence against Women" in a two day UGC Sponsored National Seminar on "Violence against Women: Unearthing Strategies to Combat" Organised by the Dept. of Political Science and Public Administration, Annamalai University, Chidambaram on 01.10.2016.
9. Invited as a Resource Person to speak on "Rights of Women and Children" in a One day National Level Training on Human Rights of Women Sponsored by NHRC Organised by Dept. of Commerce and Dept. of Business Administration in Thassim Beevi Abdul Kader College for Women, Kilakarai on 05.08.2016.
10. Invited as a Resource Person to talk on "Role of Youth in Promoting Gender Equality and Social Justice" in a Programme for NSS Officers Organised by the NSS Office, Dept of Education, Puducherry on 02.07.2016.
11. Invited as a Resource person to deliver a talk on "Children and Women Headed Families" in a Two Day National Workshop on Issues and Difficulties of Women Headed families while carrying out their responsibilities in association with national Commission for Women, New Delhi Organised by the Dept. of Social Work, Amrita Vishwa Vidyapeetham University, Coimbatore on 14.06.2016 & 15.06.2016.
12. Invited as a Resource Person in the occasion of the celebration of 90 years of Library to speak on "The Scope of Libraries for Women Empowerment" in Anjuman Nustratul Islam Library, Kottakuppam, Tamil Nadu on 28.05.2016 & 29.05.2016.
13. Invited as a Resource Person in an All India Radio Talk Show to speak on "The Role of Family in Early Childhood Care and Development" and "The Relevance of Early Childhood Care and Development" organised by AIR, Puducherry on 15.05.2016.

#### **Shankar Narayan P B**

1. Delivered a session on 'Right to information Act -2005 in the Summer Scholl Refresher course in Human rights, Bharathiar University, Coimbatore on 06.06.2016.
2. Delivered a session on 'Right to information Act -2005 in the TOT on 'Social Harmony, National Unity & Human Rights, Bharathiar University, Coimbatore on 09.09.2016.
3. Delivered a Session on RTI Act 2005 in the Refresher Training for National Youth Volunteers at Youth Hostel, Puducherry on 08.10.2016.

**Satheesh Kumar C**

1. Invited as Chairperson for the session in an International conference on Emerging trends in youth development organized by P.G and Research Department of Social Work, Sacred Heart College, Tirupattur from 20.01.2017 to 21.01.2017.

**DEPARTMENT OF HISTORY****Venkata Raghottham**

1. **Advised the Tamilnadu Central University in M.A. Curriculum in History.**

**Chandhrika G**

1. Chaired technical session and delivered lecture on "The role of Museums in the conservation of Cultural Heritage" in the national seminar on Tourism and Conservation of Heritage Monuments in and around Puducherry: Role and Responsibilities of Stake Holders" jointly organized by the Department of Tourism, Government of Puducherry and Tagore Arts College, Puducherry from 07.03.2017 to 08.03.2017.

**Rajan K**

1. 'Evolution of Tamil Script: An Archaeological Perspective' in Indian Heritage Centre, National Heritage Board of Singapore, Singapore on 14.04.2017 and 15.04.2017.
2. 'South Indian Neolithic and Megalithic and Archaeological Excavations of Tamil Nadu' in Institute of Archaeology, Archaeological Survey of India on 17.05.2016.
3. 'Sangam Literature and Archaeology' in Workshop on Sangam Literature and Contemporary Literature, Department of Foreign Countries, Tamil University, Thanjavur on 30.05.2016.
4. 'Cultural Transformation from Iron Age to Early Historic' in Centenary Lecture Series of the Department of Studies in Ancient History and Archaeology, University of Mysore on 21.04.2016.

**DEPARTMENT OF POLITICS & INTERNATIONAL STUDIES****Kumaresan Raja N K**

1. Lectures on (1) Human Rights in India from a Constitutional Perspective (2) Understanding RTI Act 2005 and (3) Prevention of Sexual Harassment of Women at Workplace Act and POA Act 1989 at the 3rd Winter Programme (Refresher Course in Human Rights) organized by UGC HRDC on 05.01.2017.
2. Conducted Training Sessions (four sessions in two days) to the Officers of the Government of Union Territory of Puducherry at Chief Secretariat on 15.02.2017 & 16.02.2017.

**Lazarus Samraj P**

1. Delivered a Special Lecture on the topic entitled "Globalization and its Impact in the Field of Higher Education" at the Scott Christian College (Autonomous), Nagercoil on 06.09.2016.
2. Delivered a Lecture on the topic entitled "Social Science Research Design" in the Ten-day workshop on Research Methodology for Ph.D. Students organized by the Department of Politics & International Studies from 31.03.2016 to 09.04.2016.

**UNESCO – Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) & Centre for South Asian Studies****Santhosh Mathew**

1. Delivered a lecture on “Human rights: theory and concepts, Mass communication in South Asia “at Central university of Kerala Organised by Dean of students welfare as a part of civil service coaching programme, on 11.03.2017.

**CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICY****Thanuja M**

1. Lecture on ‘Impact of Gender Inequality on Health’ at the Campaign to Promote Gender Equality organized by EKTA organization at Cuddalore on 25.10.2016.
2. Delivered lectures as Resource Person in 2nd edition of Social Sciences Winter School in Pondicherry on ‘Mobility and Social Dynamics: Methodological Approaches in Social Science Research’ organized in collaboration with Dept. of Social Sciences, French Institute of Pondicherry from 28.11.2016 to 02.12.2016.
3. Concluding Lecture of project DATAH (Constituting Digital Archive of Tamil Agrarian History) conference organized by the French Institute of Pondicherry on 22.02.2017

**CENTRE FOR EUROPEAN STUDIES****Krishnamurthy B****The following Lectures delivered in University of Warsaw, Poland:**

1. US-India-China relations on 13.03.2017.
2. India in Asia on 14.03.2017.
3. Political system of India on 16.03.2017.
4. Non-Alignment to Multi-Alignment? – India’s Quest for Strategic Autonomy through Strategic Partnerships on 20.03.2017.
5. India in South Asia by 2030 on 23.03.2017.

**UGC CENTRE FOR MARITIME STUDIES****Subramanyam Raju A**

1. Strategic Environment in IOR: Call for Cooperation, in collaboration with Department of Defence & Strategic Studies, University of Madras, 17.02.2017 & 18.02.2017.

**SCHOOL OF EDUCATION****Balamurugan M**

1. Acted as a Resource person in the National Seminar on Online Resources for Life Long Learning International Organised by AOERS at Karipatti, Virudunagar Dist. TN.

**Mumtaz Begum**

1. CLIL Methodology (5 Day Intensive Training) at Universidad de Castila La Monche, Ciudad Real, Spain from 30.01.2017 to 03.02.2017.
2. 'Education in the Digital World' at Krishnasamy College of Education for Women, Puducherry on 31.03.2017.
3. Acted as Resource Person in the National Seminar on "Education in the Digital World" organized by Krishnasamy College of Education for Women, Puducherry on 31.03.2017.
4. Associateship (3rd Spell), Inter University Centre for Humanities and social sciences, Indian Institute of Advanced Study, Shimla, India on 05.08.2016 to 31.08.2016.

**Chellamani K**

1. As a chairperson chaired a session in the National workshop titled, " Gender Equality in Schools" organised by Centre for Women's Studies- School of Social Sciences and International Studies on 03.03.2017.
2. As a Board member in curriculum construction of our School, PU during 2017
3. As a Resource person organised a workshop on Neurological Trends on Effective Communication: A reflective Practice on Reading comprehension at Tagore college of Education, deviyakurichi, Attur Tk, Salem Dt., TN on 31.03.2017.
4. Organised a One-day Workshop on Academic Writing for PG students of School of Education on 18.03.2017.

**Vijaykumar R**

1. Role of Language in Teacher Education at University of Castilla La Mancha, Ciudad Real, Spain. Europe from 27.01.2017 to 07.02.2017.
2. Role of Language in Indian Education at University of Castilla La Mancha, Ciudad Real, Spain from 30.01.2017 to 03.02.2017.
3. Teacher Training and Curriculum Reforms in India on Quality Teacher Education held on 11.11.2016 to 13.11.2016 at Bangalore University Central College Senate Hall.

**Sreekala E**

1. Learning management System in the domain of CCE, Orientation programme for TGT, Atomic energy Central School, Kalpakkam
2. Blended Learning For inclusive classrooms: Use of LMS as interface, national conference on Higher education in the knowledge age: Techno pedagogical perspectives and innovations, Department of Educational Technology, Bharathidasan University and St. Joseph's College, IQAC cell Thiruchirappalli.
3. Blended Learning Approaches for improving pedagogical practices by using learning management systems (LMS), Techno pedagogy and Knowledge Management, UGC sponsored national Seminar, Govt. College of teacher Education, research Centre in Education, Thiruvananthapuram.

**SCHOOL OF PERFORMING ARTS****DEPARTMENT OF PERFORMING ARTS****Raju R**

1. Invited as screening committee member for the International Theatre Festival conducted by National School of Drama, New Delhi on 30.09.2016.



2. Invited as one among the selection committee member at Ravindra Bharathi University, Calcutta from 21.11.2016 to 23.11.2016.
3. Invited as an actor trainer for a play production at MEPCO college, Sivakasi on 17.07.2016 & 18.07.2016.
4. Nominated as expert for paper setting for Drama subject for preliminary test of Assistant Professor (Drama) Class II, Gujarat Public Service Commission, Gandhi Nagar.
5. Invited as a Jury to select the best performance for the national competition by Education Department, Government of Puducherry, 2016.

#### **Raja Ravi Varma K R**

1. One of the Judges of KALA UTSAV 2016 , Jawahar Bal Bhavan, Puducherry, State level Competition on Theatre(Drama) held on 07.10.2016.
2. Judge to the event in Economics Department function competition of Collage – Paper & bits on 28.02.2017.
3. Electronic Media Students projects – delivered an Invited special talk – Electronic media studio on 07.04.2017 (Sub:-Formers suicide) and Department DPA on 26.04.2017 (Sub:- Aadhi Sakthi Theatre Group)
4. Resource person for one day workshop on Mahabharat Immersion at Aroville of Puducherry on 22.12.2016 along with Mr. Raghu Ananthanarayanan, TAO,Chennai
5. One of the Judges for the Dance Competition arranged on the occasion of World Tourism Day by the Department of Tourism Studies on 23.09.2016.
6. Acted in a Short Film related to School Education “corporal punishment’ in the month of August 2016 under the direction of Dr. Gopi, Theatre Professional, Puducherry.

#### **Saravanan Velu**

1. Lecture Cum Demonstration in Two Day Workshop for Youth and Students on Leadership, Patriotism and Entrepreneurship on 10.09.2016 & 11.09.2016 at IPOH, Perak, Malaysia organized by Perak Indian Chamber of Commerce, Malaysia.
2. Special Lecture in National Conference on “Life Long Management of Dyslexia” in 03.12.2016 at Madras Dyslexia Association, Chennai.
3. Special Lecture on Children Theatre in International Tamil Education Conference held at Trenton, New Jersey, USA on 02.07.2016.

#### **Naga Bhushana Rao L V**

1. Organized a Poster Exhibition on Swach Bharathi by softcore students of “Fundamentals of Visual Design” on the occasion of Honourable Leftnent Governor interaction program under the Guidance of Professor CK. Ramaiah, Head and Dean (i/c) of the school of Performing Arts.
2. Designed, directed and Organized street theatre play performances on Swach Bharath with “Street Theatre” Soft core students to create awareness and concern among the students, staff, and other working communities of the University. Three different plays in Malayalam, Telugu and Hindi, on the concept of swachbharath and relation of human and nature, performed Nine Shows in the campus. Lawns of JN Auditorium, Ponlait, Mother Theresa Mess etc.
3. On the eve of “8th march -women’s day” Organised theatre festival to and by the students of Script writing, Mask Making soft core students and staged performances on women empowerment, debate on equality, felicitation to the successive women.

4. National level inters collegiate Fest "Dinero 2K17" has been hosted by the department of Economics, rendered services as JUDGE for the event.

## **SCHOOL OF MEDIA & COMMUNICATION**

### **DEPARTMENT OF LIBRARY & INFORMATION SCIENCES**

#### **Chennupati K. Ramaiah**

1. Chairing the technical session in the National Conference on "Information Access in Digital Era" is part of the series "Recent Advances in Information Technology (READIT)" being organized by Scientific Information Resource Division, Resources Management Group, IGCAR and the Kalpakkam Chapter of Madras Library Association (MALA) during 13.07.2016 & 14.07.2016 at IGCAR, Kalpakkam. Also the Chairman of the Posters Evaluation Committee in the same conference.
2. Delivered a lecture on "Supply & Access Models of E-Books" to the participants of the 3 day National workshop on Management and use of E-Resources organized by the Department of Library & Information Science, Faculty of Social Sciences, Dr. BR Ambedkar Open University, Hyderabad during 01.10.2016 to 03.10.2016.
3. Conducted a tutorial on the "Usefulness of ebooks for teaching" to the participants of the 3 day National workshop on Management and use of E-Resources organized by the Department of Library & Information Science, Faculty of Social Sciences, Dr. BR Ambedkar Open University, Hyderabad during 01.10.2016 to 03.10.2016.
4. International Advisory Committee member and Reviewer of the International Conference of 7th Asia-Pacific Library and Information Education and Practice (A-LIEP 2016) held during 03.11.2016 & 04.11.2016, Nanjing University, China.
5. Delivered an invited talk in the memorial function of Prof. AJ Meadows organized on 24.01.2017 at Leicester Cathedral by Ms. Alice Meadows along with his colleagues from Oxford University, City University (London), Leicester University, Loughborough University.

#### **Sevukan R**

1. As member, attended Board of Studies of Library and Information Science held on 20.5.2016 at the Department of Library and Information Science, Alagappa University, Karaikudi, Tamil Nadu.
2. Served as Moderator of the Seminars presented by the participants for two day between 8 and 9th June 2016 in the Refresher Course for LIS professionals held at Academic Staff College, Bharathidasan University, Tiruchirappalli, Tamil Nadu.
3. Delivered a total of 15 MOOCs video lectures on the following topics to be hosted in 'SWAYAM' for three day between 22nd and 24th June 2016 at Electronic Media and Production Centre (EMPC), Indira Gandhi National Open University, New Delhi:
  - a. Elements of Cataloguing
  - b. AACR – 2R : Structure and Levels of Description
  - c. Cataloguing Process – Part I
  - d. Cataloguing Process – Part II
  - e. Physical Forms of Library Catalogue – Part I
  - f. Cataloguing of books with single author

- g. Cataloguing of books with Shared responsibility
  - h. Cataloguing of edited books – Part I
  - i. Cataloguing of edited books – Part II
  - j. Cataloguing of publications by corporate bodies – Part I
  - k. Cataloguing of publications by corporate bodies – Part II
  - l. Cataloguing of serials
  - m. Internet as Source of Information – Part I
  - n. Internet as Source of Information – Part II
  - o. Role of internet in library services
4. Delivered an invited talk on “Cloud Computing” in “Recent Advances in Information Technology (READIT)” conference organized by Scientific Information Resource Division, Resources Management Group, IGCAR and the Kalpakkam Chapter of Madras Library Association (MALA) from 13-14 July 2016.
  5. Delivered an invited talk titled “Scholarly Writing” on 29.7.2016 in the Refresher Course of Library and Information Science held at HRDC, Bharathiar University, Coimbatore, Tamil Nadu.
  6. Delivered an invited talk titled “Predatory Journals” on 16.9.2016 to the Faculties of Vellalar College for Women, Thindal, Erode, Tamil Nadu.
  7. Delivered an invited talk titled “Citation Techniques” on 17.9.2016 in the one day workshop held at Nandha College of Engineering and Technology, Erode.
  8. Delivered a plenary talk on “Information for Sustainable Development: challenges and opportunities” in the International Conference on Library & Information Management (ICLIM) 2016 held at University of Kelaniya, Sri Lanka during 21st to 23rd October 2016.
  9. Served as concluding chair in the International Conference on Library & Information Management (ICLIM) 2016 held at University of Kelaniya, Sri Lanka during 21st to 23rd October 2016.
  10. Delivered an invited talk titled “Scholarly Writing: Tools and Techniques” on 31.10.2016 to the faculties of DRBCCC Hindu College, Chennai.
  11. Delivered an invited talk titled “History of LIS Education in India” on 31.10.2016 in the training programme to the LIS professionals from African Countries held at NITTTR Chennai.
  12. Delivered an invited talk titled “Predatory Journals” on 31.10.2016 in the training programme to the LIS professionals from African Countries held at the National Institute of Technical Teachers Training and Research (NITTTR), Chennai.
  13. Delivered an invited talk titled “Mechanics of Scholarly Writing” on 04.03.2017 in the one day workshop held at Thassim Beevi Abdul Kader College for Women, Kilakarai, Ramanathapuram.
  14. Served as Valedictory Chair on 10.3.2017 in a 5-day National Workshop on “Digitization of Resources using Open Source Software Eprints” held at the Department of Library and Information Science, Alagappa University, Karaikudi.
  15. Delivered an invited talk titled “Cloud Computing in Public Libraries” on 16.03.2017 in 2-Day State Level Seminar on “Digitization of Information Resources in Academic and Public Libraries” organized by the Central Library of Alagappa University, Karaikudi, Tamil Nadu.

**Mangkhollen Singson**

1. Invited Lecture delivered on "Open Science Framework: Improving integrity, Transparency, and Reproducibility through connection of the Scholarly Workflow" at the National Conference on Information for All: Changing Role of Public Libraries in Digital India Initiatives [NCIFA-2016], Alagappa University, Karaikudi, dated 2nd & 3rd September, 2016.

**DEPARTMENT OF ELECTRONIC MEDIA AND MASS COMMUNICATION****Arulselvan S**

1. Participated in a workshop held at INFLIBNET, Ahmadabad, to discuss about repurposing e-padasala content for MOOCs Swayam programme on 24.05.2016.
2. Conducted a half day workshop at National Translation Mission at Central Institute of Indian Languages, Mysore on 07.03.2017.
3. Visited University of Toulon, France on an invitation as a Visiting Professor from 03.11.2016 to 24.11.2016.

**Muthamil A**

1. Guest lectures and workshop on "Sound Recording", on 7th & 8th March, 2017, Centre for Film & Electronic Media Studies, Madurai Kamaraj University, Madurai.

**Nivedhitha D**

1. Resource person conducted work shop on Challenges of Documentary and short filmmaking. (SRM University- Chennai).
2. Resource person Film as an Art-Women in Indian Cinema (comparative Literature (Inter-Disciplinary). UGC-Human Resource Development Centre, Bharathidasan University-National level.

**Santhi Siri**

1. Invited speaker at College of Architecture, Acharya Nagarjuna University, Andhra Pradesh from 13.03.2017 to 15.03.2017.

**Shuaib Mohamed Haneef M**

1. Delivered a lecture on Research Methods in Mediato masters students of i3M Ingemediia department of Toulon University, France
2. Delivered a lecture on Immersive Media to masters students of i3M Ingemediia department of Toulon University, France
3. Delivered a lecture on Media and Indian Societyto masters students of i3M Ingemediia department of Toulon University, France
4. Delivered a talk on E-learning concepts and practice to PhD students of i3M Ingemediia department of Toulon University, France
5. Delivered an invited talk on Social Media and Youth to participants of 2-day National Conference on Social Media: Influence on Youth in their Psycho-Social Behavioural Functions organised by St. Xavier's College of Education, Tirunelveli.

**SCHOOL OF ENGINEERING & TECHNOLOGY****DEPARTMENT OF COMPUTER SCIENCE****Sivasathya S**

1. Delivered a lecture on “Mobile Database Design” in the TEQIP sponsored short term Faculty development programme organized by Dept. of IT, Pondicherry Engineering College, on 03.05.2016.
2. Delivered a lecture titled “Genetic Algorithms” in the National symposium on Genetic Algorithm and IOT held at CTTE college Chennai on 29.09.2016.
3. Delivered a lecture titled “Evolutionary algorithm for Bioinformatics” in the short term programme on Recent trends in soft computing by Department of Computer Science and Engineering, Pondicherry engineering college, Pondicherry on 09.12.2016.
4. Delivery of Special lecture in the Department of CSE/IT, Saradha Gangadharan College, Pondicherry on 21.10.2016.
5. Delivered a special lecture titled “Vehicular Adhoc Networks- Technology and Applications” in Tagore Arts and Science College on 19.01.2017.

**Kuppusamy K S**

1. Delivered an Invited Talk on “HCI and Accessibility Computing” at Thiruvalluvar University College, Vandhavasi (March 2017).
2. Delivered an Invited talk on “Digital Inclusion” at Positive Discrimination Workshop Organized by Central University Tamilnadu, Thiruvavur. (March 2017).
3. Delivered an Invited talk on “Assistive Technology for Persons Experiencing Visual Impairments” at NIVH Workshop. (Feb 2017).

**Uma V**

1. Delivered a lecture in National Symposium on 29.09.2016 on the topic “Internet of Things ” organised by Department of Computer Applications, Chevalier T.Thomas Elizabeth College for Women, Chennai.

**Nandhini M**

1. Chaired a Technical session in National Conference on Advances in Computer Science and Applications organised by PG & Research Department of Computer Science, Joseph Arts & Science, Thirunavalur, Villupuram on 24.09.2016
2. Delivered a lecture in 2 day National Conference on Data Mining and Image Processing in Modern Worlds“ in the topic “Data Mining for Internet of Things” Organised by PG Department of Computer Applications, Adhiyaman College of Arts & Science for Women, Uthangarai, Krishnagiri, Tamilnadu on 30.09.2016 & 01.10.2016.
3. Delivered a lecture in National Conference on Innovative Trends in Data Analytics in the topic “Big Data with IoT” Organised by Department of Computer Science, Computer Applications and Information Technology, Annai Women’s College (Arts & Science), Karur, Tamilnadu on 23.02.2017.
4. Delivered a lecture in National Conference in the topic “Big Data Analysis” Organised by PG Department of Computer Science & Computer Applications, Morapur Kongu College of Arts & Science, Morapur, Tamilnadu on 16.03.2017.

5. Delivered a lecture in National Conference in the topic "IOT Challenges" Organised by PG Department of Computer Science & Computer Applications, Morapur Kongu College of Arts & Science, Morapur, Tamilnadu on 16.03.2017.

#### **DEPARTMENT OF COMPUTER SCIENCE (Karaikal Campus)**

##### **Suresh Kumar G**

1. Guest lecture on "Design and Analysis of Algorithms – "Knapsack Problem – Traveling Salesman Problem- Approximation Algorithms for NP – Hard Problems" at Department of Information Technology, Anjalai Ammal Mahalingam Engineering College, Kovilvennai, Thiruvavur on 20.03.2017.
2. Lecture on "Key Privacy Issues in the Cloud " in the Faculty Development Training Program(FDTP) on CS 6703 – Grid and Cloud computing at Department of Information Technology, Anjalai Ammal Mahalingam Engineering College, Kovilvennai, Thiruvavur on 24.05.2017.

##### **Kumaravelan G**

1. Invited lecture on "Machine Learning Algorithms" at Dept. of IT, Anjalai Ammal – Mahalingam Engineering College, Kovilveni on 27.02.2017.
2. "Social media Analysis" in National Seminar on Recent Developments in Computer Networks (NSRDCN-2016) at Alagappa University, Karaikudi on 07.11.2016.
3. "Text Mining" in National Conference on Recent Trends in Computer Science and Applications at RB Art and Science College for Women, Thiruvavur on 23.09.2016.
4. "Big Data Analytics" in National Seminar on Recent Trends in Big Data Analytics at Sir Issac Newton College of Arts and Science, Nagapattinam on 17.09.2016.
5. Inaugural address in National Seminar Dillettantex 2016 at Idhaya College for Women, Kombakonam on 10.08.2016.
6. Invited lecture on "Data Warehousing and Mining" at Anjalai Ammal – Mahalingam Engineering College, Kovilveni on 25.07.2016.
7. "Data Mining Using Weka" in FDP on Data Mining and Grid Computing Lab at AVC College of Engineering, Mayiladuthurai on 24.05.2016.

#### **DEPARTMENT OF ELECTRONICS ENGINEERING**

##### **Anusudha K**

1. Completed Ph.D (Electronics and Communication Engineering) programme from School of Electronics Engineering, VIT University, Vellore in March 2017.
2. Delivered an invited talk on the topic "Digital Watermarking Techniques" in the workshop on Mathematics in Engineering Applications – 2016 (WMEA -2016) organized by the Department of Mathematics, School of Advanced Sciences, VIT University, Vellore on 17.09.2016.

##### **Nakkeeran R**

1. Delivered the lecture on the topic, "Challenges in 5G Networks", in Short Term Training Programme on Emerging Trends in Pervasive and Mobile Computing – TEQIP Phase II Sponsored and organized by Department of Information Technology, Pondicherry Engineering College, Pondicherry on 02.05.2016.
2. Delivered the lecture on the topic, "Fiber to the Home", in AICTE QIP Sponsored Short Term Course on Recent Trends and Developments in Broadband Technologies organized by Department of Electronics and Communication Engineering, Pondicherry Engineering College, Pondicherry on 08.11.2016.



3. Delivered the lecture on the topic, "Issues and Challenges in 5G" in DeitY, MICT Sponsored FDP on Pervasive and Mobile Computing organized by Department of Computer Science and Engineering, National Institute of Technology Karnataka, Surathkal, Mangalore on 11.12.2016.
4. Delivered the lecture on the topic, "RF Energy Harvesting", in AICTE QIP Sponsored Short Term Course on Enabling Technologies to Aid Smart City Framework (ET-SMART CITY) organized by Department of Electronics and Communication Engineering & Department of Computer Science and Engineering, Pondicherry Engineering College, Pondicherry on 06.02.2017.

**Samundiswary P**

1. Invited as Session Chair for Paper Presentation in the National Conference on Systems, Computation, Automation and Networking-2017 organized by Manakula Vinayagar Institute of Technology, Kalitheerthalkuppam, Pondicherry on 10.03.2017.
2. Delivered a talk on the topic titled "Wireless Sensor Networks Emerging Techniques" in the National Seminar on Wireless Sensor Networks organized by Dept. of Computer Science and Applications, Adhiparasakthi College of Arts and Science, Kalavai, Tamil Nadu on 21.09.2016.
3. Invited as Jury for State Level Contest on ICTACT Youth Contest organized by ICT Academy of Tamil Nadu at Manakula Vinayagar Institute of Technology, Kalitheerthalkuppam, Pondicherry on 08.08.2016.
4. Delivered a lecture on the topic titled "Recent Advances in Wireless Communication and Networks" in the Institutional Level Guest Lecture organized by Dept. of Communication Engineering, School of Electronics Engineering, VIT University, Vellore on 05.05.2016.
5. Delivered a talk on the topic titled "Mobile Computing Security Issues and Challenges" in the TEQIP sponsored (National ) STTP on Emerging Trends in Pervasive and Mobile Computing organized by Dept. of Information Technology, Pondicherry Engineering College, Pondicherry on 29.04.2016.

**CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING****Tasneem Abbasi**

1. Delivered an invited lecture titled "Plant based Treatment Methods for waste Water Treatment" & " Solid waste Management using termites" at the TEQIP Sponsored Short Term Training Program (STTP) on 'Recent Trends in Industrial Effluent Treatment' organized by the Department of Chemical Engineering, Pondicherry Engineering College from 20.06.2016 to 25.06.2016.
2. Delivered an invited lecture titled "Wastewater treatment using the novel SHEFROL® (SHEet Flow Root Level) bioreactor wastewater treatment systems" at the training program 'Identification of Contaminated Sites and its Treatment Technologies, Interferences and Data management using GIS - Hands-on Training' organized by the Department of Hydrology, IIT Roorkee from 14.11.2016 to 18.11.2016.

**MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES****CENTRE FOR GREEN ENERGY TECHNOLOGY****Elumalai P**

1. Electrochemical Energy Storage Systems for Renewable Energy Applications: Recent Developments and Challenges, Recent Trends in Chemical Sciences, Arignar Anna Govt. Arts College, Cheyyar, TN, October, 2016.
2. Nanostructured Materials: Basics and Applications, Refresher Course in Chemistry, Bharathiar University, Coimbatore, July 2016.

3. Cobalt Oxide/Carbon Matrix as High-performance Anode for Lithium-ion Battery, First Symposium on Advanced Functional Materials, (FUNMAT 2016), CSIR-CECRI, Karaikudi from 26.05.2016 to 28.05.2016.
4. Electrochemical Energy Storage Devices for Renewable Energy Applications, Recent Trends in Chemical Sciences, VIT University, Vellore on 24.05.2016.
5. Properties at Nanoscale and Synthesis of Nanomaterials, Vellore Institute of Technology, Vellore on 02.06.2016.
6. Recent Developments on Electrochemical Energy Conversion and Storage Systems, Recent Trends in Material Sciences", Sarah Tucker College, Tirunelveli on 15.12.2016.
7. Electrochemical Energy Storage Systems: Materials and Challenges, Workshop on Opportunity and Challenges in Energy Storage Systems for Building, Solar & Wind Sectors, Anna University Chennai on 04.03.2017.
8. High-performance Ytria stabilized Zirconia-based Sensors for Automobile Exhaust Monitoring, National Seminar on Recent Developments in Chemistry (RDC-17) Sadakathullah Appa College, Tirunelveli on 20.02.2017.
9. Electrochemical Energy Storage Systems: Materials and Challenges, International seminar on frontier areas in chemistry" SSRNM College, Sattur on 21.02.2017.

**Prasanth R**

1. "Size that Matters..." National Seminar St Thomas College, Thrissur on 22.06.2016.
2. Nanosystems for photonics switches, amplifiers and lasers, Department of Metallurgical and materials Engineering, NIT trichy on 21.10.2016.
3. Nanotechnology for solar energy harvesting and storage, Annual Physics symposium, St. Theresa's college, Ernakulam on 02.02.2017.

**Sreekumar A**

1. Design and development of solar drier yielding high quality dried products. Second International Conference on Advanced Materials for Power Engineering (ICAMPE -2016) organized by IIUCNN, Mahatma Gandhi University, Kottayam, Kerala from 11.11.2016 to 13.11.2016.

**CENTRE FOR NANO SCIENCE & TECHNOLOGY****Subramania A**

1. Delivered a special lecture in the Department of Chemistry, in National Level Seminar on Current Trends in Nanomaterial for Various Application at Ananda College, Devakottai, Tamil Nadu on 27.01.2017.

**Thangadurai P**

1. Transmission electron microscopy for Nanoscale materials, ICMR Sponsored Two day National Level Seminar on Recent Advances in Orthopaedic implants using Nanotechnology (09-10 May 2016), Department of Mechanical Engineering & Research and Development committee, V.R.S. College of Engineering & Technology, Arasur, Villupuram District, Tamilnadu on 09.05.2016.
2. Transmission Electron Microscopy - Basics and Applications to Nanomaterials, UGC sponsored Refresher Course, Department of Nanoscience and Technology, Bharathiar University, Coimbatore, Tamilnadu on 30.15.2016.

3. Characterization of Nanomaterials by Transmission electron microscope, Seminar on Synthesis, Characterization of Nanomaterials, Department of Physics, Erode Sengunthar Engineering College, Thudupathi, Perundurai, Erode on 25.07.2016.
4. Transmission Electron Microscopy - Basics and Applications, Workshop on Characterization of Materials for Advanced Applications, Department of Physics, National Institute of Technology, Tiruchirappalli, Tamilnadu on 05.08.2016.
5. Electron microscopy for Nanomaterials, National Conference on Advanced Materials – 2016 (NCAM 2016), Dept. of Physics, School of physical sciences, St. Joseph's college (autonomous), Tiruchirappalli, Tamilnadu on 07.10.2016.
6. Basics of Electron Microscopy, UGC- Winter School Refresher Course on Nanoscience at NCNSNT, University of Madras, Guindy Campus, Chennai on 15.11.2016.
7. Materials Seen through Microscopy, 5th National Conference on Hierarchically Structured Materials (NCHSM 2017, 31 Mar 2017-01 Apr 2017), Department of Physics, SRM University, Ramapuram Campus on 01.04.2017.

## **COMMUNITY COLLEGE**

### **Arjunan C**

1. Delivered a lecture on 'Impact of GST in Indian Economy', UGC Sponsored one day National Conference at Bharathiyar Arts and Science college for Women, Attur, Salem on 03.03.2017.

### **Bharathy A**

1. Achievement Motivation on lecture at FDP on Entrepreneurship – Technopreneur sponsored by NSTEDB, DST – New Delhi, sponsored by NSTEDB, DST – New Delhi at Department of Management, Annamalai University, Chidambaram on 19.09.2016.

### **Pandu A**

1. A Technical Talk on Post Demonetization Challenges of Social Entrepreneurs in International Conference on Post Demonetization Challenges of Social Entrepreneurs at Adhiparasakthi College of Arts and Science, Kalavai, Vellore, Dt on 23.02.2017.
2. A Technical Talk on Goods and Services Tax in GST-Goods and Services Tax at Wisdom College of Arts and Science, Cheyyar, Tamilnadu on 04.03.2017.





# CONFERENCE PAPERS & LECTURES



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## CONFERENCE PAPERS AND LECTURES

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE</b>				
<b>Thirunagalingam A</b>				
1	Traditional Foods of People in Paramakudi Region	24 <sup>th</sup> All India Annual Conference of FOSSILS	Folklore Society of South Indian Languages and Department of Tamil, Gandhigram Rural Institute - DU, Gandigram	24.02.2017
<b>Ilamathy Janakiraman</b>				
1	Creative Books of Poet Bharathi	International Conference on Paventhar Bharathidasan - 125	Sri Lanka	15.04.2016
2	Aims and Paths of Thirukkural in Society's View	International Conference	Thirukkural Peravai, Chennai	30.12.2016
3	Creative Books of Poet Bharathi	National Conference on Paventhar Bharathidasan - 125	Sri Lanka	20.05.2016
4	Compilation Theories of U.Ve. Saa	National Conference	Tamil University - 125, Tanjore	15.06.2016
5	Siddhas' Thoughts on Bharathidasan	National Conference	Kaanchi Maamunivar Post Graduate Centre, Puducherry	16.09.2016



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Karunanidhi M</b>				
1	Maadusar Nattar Vazhakkatrial	24th All India Annual Conference On Fossils	Gandhigram Rural Institute-DU, Gandhigram	23.02.2017 & 24.02.2017
<b>Ravikumar B</b>				
1	Bharathidasan Sirukathaigal - Oru Mathipeedu		Durairasu Jayalakshmi Endowment and Kanchi Maamunivar Post Graduate Tamil Centre, Pondicherry	16.09.2016
2	Porulathikaram - Tamizh Panpattin Karuvoolam		Meenakshi Women's College, Chennai	26.09.2016
3	Diaspora Novels in Tamil		Department of Tamil, University of Kerala, Kariavotam, Trivandrum, Kerala	10.11.2016
4	Folklore and Mass Media - Problems and Perspectives		Folklore Society of South Indian Languages and Department of Tamil, Gandhigram Rural Institute, Gandhigram	23.02.2017
5	Aravialum Thirukkuralum		Central Institute of Classical Tamil and Government Arts College, Nandanam, Chennai	21.03.2017
6	Thiruvalluvar and Sarvagnar		Department of Tamil Language and Translation Studies, Dravidian University, Kuppam	24.02.2017
7	Veeramamunivarin Thirukkavalur Kalambagathil Adaikala Mathavin Pugazh	International Seminar	Joseph Arts and Science College, Kamala Educational College, Thirunavalur, Villupuram District	25.02.2017
<b>Srividhya R</b>				
1	Thirukkuralil Kalvi Sindhanaigal	Manuda Menmaiku Valluvam	Mamunivar Centre for P.G. Studies, Puducherry	24.03.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
SCHOOL OF MANAGEMENT				
DEPARTMENT OF MANAGEMENT STUDIES				
Chitra Sivasubramanian				
1	Green HRM Practices & Environmental Sustainability- An Empirical Study on the IT Industry in Kerala	Green, Growth, Globalization and Governance: Challenges and Opportunities	Jaipur	03 to 05.02.2017
Hariharan S				
1	Management & Commerce Education are Crying	National conference on Commerce and Management	Jamal Mohd. College, Trichy	Feb 2017
Uma Chandrasekaran				
1	Brand Awareness and Meaning in Cosmetics purchase decisions	10 <sup>th</sup> Nasmei Conference 2016 An International Marketing Conference in India; Great Lakes Institute of Management, Chennai and Samuel Curtins Johnson Graduate School of Management, Cornell University, USA	Great Lakes Institute of Management, Chennai	23 to 24.12.2016
2	Social Networking sites usage: Uses and gratifications perspective			
3	Do Green Brand Personality and Green Brand Attributes converge?			
Nambirajan T				
1	A pragmatic exploration of combined influence of supply chain security and smithereens over supply chain credibility of in – house goldsmiths	Fourth International Conference on Best Practices in Supply Chain Management 2016	Hotel Apollo Dimora, Trivandrum	22 to 23.12.2016
2	A study on production and retailing of Self Help Group (SHG) products			
3	A study on the relationship between information systems adoption and the success of medium scale manufacturing industries			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Victor Anand Kumar S				
1	A study on gamification on Indian e-commerce websites using Octalysis framework	National conference on Leveraging Social Media for Success in the 21st Century Society	VIT B-School, VIT University, Vellore	10.12.2016
2	A comparative study of Gamification on Indian E-retail, ticket booking and deals websites using Octalysis	12 <sup>th</sup> SIMSR Global Marketing Conference	K. J. Somaiya Institute of Management Studies & Research, Mumbai	09 to 10.02.2017
3	Product filters on E-commerce websites: a benchmarking study of apparel retailers			
4	Use of Long tail theory in Search Engine Optimization of Accommodation websites			
Kasilingam R				
1	Global sustainability Reporting Practices in the Regime of Mandatory Business Responsibility Reporting in India (With P.Mathivanan)	IEEE International Conference on Science, Technology, Engineering and Management (ICSTEM'17)	KIT - Kalaigarkarunanidhi Institute Of Technology, Coimbatore.	03 to 04.03.2017
2	Corporate Social Responsibility and Global Sustainability Reporting Practices of S&P BSE Greenex Companies. (With P.Mathivanan)	Global Summit on Corporate Social Responsibility, (GCSR-2017) sponsored by UGC, ICSSR, APSCH and ICBE.	Department of Commerce & Business Administration, Acharya Nagarjuna University, Andhra Pradesh.	29 to 31.03.2017
Venkatesa Kumar R				
1	Impact of Consumer Knowledge and Involvement on Perception towards Private Label Brands Versus National Brands: An Experimental Approach	International Conference on Excellence in Research and Education	Indian Institute of Management, Indore	05 to 08.05.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Riasudeen S				
1	Point & line theory in Management	Excellence in Research and Education	Indian Institute of Management (IIM), Indore	05 to 08.05.2016
2	Impact of Psychological capital on Innovative behaviour and Job performance: A study among the Indian Scientists			
Rajeswari B				
1	User behavior of Financial services apps among younger generation- A study.	National conference on “Sustainable development in Corporate sectors- perspectives, problems and prognosis”.	Department of Commerce, Karpagam University, Coimbatore.	23.09.2016
2	A study on service quality as a part of six sigma implementation at Lakshmi Narayana Institute			
DEPARTMENT OF MANAGEMENT STUDIES (Karaikal Campus)				
Senthil Kumar S A				
1	Recent Issues in Human Resources Management in Health Care India	National Conference on Contemporary Management Practices - 2017	Loyola College, Vettavalam, Thiruvannamalai	28.02.2017
2	Outcome of Change Management in Insurance Industry	International Conference on Scenario of Change Management in Business	Vidhya Sagar Women's College, Chengalpattu	12.08.2016
Lalitha Ramakrishnan				
1	App-Based Taxi Aggregators and Entrepreneurial Opportunities	National conference, Periyar University	Salem	January 2016
2	Mobile wallets and cashbacks	International Conference on Management Research: Contemporary perspectives	Hyderabad	September 2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Malini D H</b>				
1	Measuring perceived quality and examining mediating effect of switching costs in express delivery services	"Creating Customer Value"	IIM Indore	27 to 29, 2017
2	Medical tourism in India, Special reference to alternative medicine ayurveda	8 <sup>th</sup> International conference on Applied research in Engineering and Management sciences, Malaysia,	Malaysia,	12 to 17, 2016
3	Can Patanjali be called cult brand???			
4	Perception of business units on the express services in delivering the order: private service Vs. postal service	National Conference on Creativity and Innovation in Management	Sri Krishnadevaraya Institute of Management, Krishnadevaraya University, anantapuramu	29 to 30.11.2016
5	Enhancement of service quality by EDS industry with public policy playing a catalyst role	National Conference on "Impact of Modern Management"	SNMV College of Arts and Science Institute of Management, Coimbatore	06.01.2017
6	The relationship between switching costs & customer loyalty: A literature review & proposed framework	National conference on "Contemporary issues and challenges in business management practices"	Dr. Ambedkar Institute of Technology, Bengaluru	12.04.2017
7	"Facebook usage & addiction –A study among university students"			
8	Conversion of Tacit Knowledge to explicit knowledge with respect to educational Institutions	International conference – Fusion 2017 "Emerging trends in Governance for sustainable growth	IFIM College Bengaluru	10.03.2017
9	Paradigm shift in Indian Taxi Industry a Comparative analysis on taxi aggregators model	International Conference "Current research in Applied Business and Social Sciences	E.G.S. Pillay Arts & Science College, Nagapattinam	10.02.2017
10	Travel Insurance awareness among Indian Traders			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Madhavaiah C</b>				
1	Building Organic Food Brand: Issues and Insights from Indian Market	Conference on Brand Management	Indian Institute of Technology, Delhi	16 to 17.04.2016
2	Localised Strategies for Brand Revitalisation of Luxury Fashion Brands in India			
3	An analysis of Organizational Citizenship Behaviour in Arts and Science colleges Pondicherry	Trends and Challenges in Enterprise Management	Naipunya Business School, Pongam, Kerala	20.05.2016
4	Relationship between organizational citizenship behaviour & organizational Commitment, Workplace incivility	Vanijya Sammelana-2016	SRN Adarsh College, Chamarajpet, Bengaluru	05.04.2016
<b>Byram Anand</b>				
1	Foreign Direct investment in India and Directions to foreign trade	Two day international seminar on commerce education – New Paradigms in Accounting and Finance	Department of Commerce, Osmania University, Hyderabad, T.S	27 to 28.02.2017
2	Role of Insurance companies in Logistics and Transportation Business Management	UGC sponsored two-day National Seminar on “ Make in India – Issues and challenges”	Department of Commerce & Business Management, University College for Women, Kakatiya University , Warangal –T.S	23 to 24.03.2017
3	CSR – Initiatives in Indian Banking sector : An overview	ICSSR New Delhi sponsored Two-day National Seminar on “ Corporate Social Responsibility in India – Emerging issues and challenges	Department of Commerce & Business Management, University Arts & Science College (Autonomous), Kakatiya University, Warangal, T.S	03 to 04.02.2017
4	Corporate Social Responsibility – practices in Insurance sector			



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
5	Corporate Social Responsibility practices in ITC Company LTD	UGC & ICSSR sponsored three days International Conference on "Global summit on corporate social responsibility "	Department of Commerce and Business Administration, Acharya Nagarjuna University, Guntur, AP	29 to 31.03.2017
6	India's directions to foreign trade	Two day International conference on 25 years of Economic Reforms in India (IC 25 YERI)	Department of Economics, Kakatiya University, Warangal T-S	28 to 29.01.2017
7	Reaching the unreached: Access to and use of Banking services in SAARC countries	International conference on Finance, Markets and Corporate Finance	Department of Management Studies, Indian Institute of Technology Madras, Chennai	12 to 13.08.2016
8	Revealed comparative advantages and export competetiveness of indian automobile industries	Innovation in marketing , e-commerce , information technology and banking	Oxford College of Engineering, Dept.of Mgt., Bengaluru	07.04.2016
<b>Dharmalingam M</b>				
1	Inter-dependence between Indian Stock Market and Stock Markets of Select Asian Emerging Countries	International Multi-disciplinary Conference	New Delhi	March 2016
<b>DEPARTMENT OF COMMERCE</b>				
<b>Malabika Deo</b>				
1	Is the Operational Efficiency of Major Ports of India based on its magnitude?	69 <sup>th</sup> All India Commerce Conference	Faculty of Commerce, University of Lucknow, Lucknow (UP) India	11 to 13.11.2016
2	Contagion and Leverage Effect Between Stock and Foreign Exchnage Market During Pre and Post Effect Referendum: Indian Experience			
3	Markov Regime Switching Model: application to Interest Rate Cash and Futures Market for India			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
4	Implications of GST on MSME & its Governance	One-day International conference on "PROS & CONS of GST"	Bharathidasan College of Arts & Science Erode	
<b>Lazar D</b>				
1	Vitality among G8 markets	2016 International Academic Business Conference	Washington DC, USA	24 to 28.04.2016
2	Liquidity-adjusted Capital Asset Pricing Model for Indian Stock Market	The Second Shanghai Risk Forum	Shanghai, China	18.12.2016
3	Herding Behaviour and Contagion Effect: Application of Multivariate Dynamic Conditional Correlation GARCH Model	International Conference on Business Analytics and Intelligence	Indian Institute of Science, Bangalore	19 to 21.12.2016
<b>Shanmugasundaram G</b>				
1	The Factors that Determine the Quality Standard in Growing MSMEs - A Binary Logistic Regression Approach	7 <sup>th</sup> International Conference on Excellence in Research and Education (CERE – 2016)	IIM Indore Campus	05 to 08.05.2016
2	Impact of oil prices and exchange rate on stock market return in emerging oil exporting and importing countries	International conference on financial market and corporate finance	Indian Institute of Technology, Madras	12 to 13.08.2016
3	Effect of innovation on profitability, moderated by corporate governance: empirical study of Indian listed firms			
4	Long term sovereign bond yields and macroeconomic variables: Evidence from India			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
5	Nexus between Crude Oil Price, Exchange Rate and Stock Market: Evidence from Oil Exporting and Importing Economies	International Conference on Education, E-Governance, Law and Business (ICEELB-17)	Dubai (UAE)	01 to 02.01.2017
Kavida V				
1	Role of Intellectual Property Rights (IPRs) in Sustainability of SMEs (In Conference Proceedings - ISBN 978-93-5268-051-1)	International Conference on Sustainability for Business: Initiatives, Ideas and Challenges	Department of Commerce, Mother Teresa University, Tamil Nadu, India	Sep. 2016
Nidheesh K B				
1	GST and Economic Contributions	National Seminar	Department of Commerce, MAMO Mukkam Calicut, Kerala	10.01.2017
2	Basic Statistical Tools in Research	Three day National Workshop on IT application in Commerce	PG Department of Commerce, NMSM Govt College, Kalpetta, Wayanad, Kerala	13 to 15.02.2017
Velmurugan P S				
1	Negative impact of CTT on gold futures traded in MCX: Analysis of evidence using impulse response function	International Conference on "Newfangled Approaches on Management Traditional to Global Era" Organized by Global Association of Commerce and Management	CJ Pallazzio, Salem, India	24.12.2016
2	CTT infuses inefficiency into gold futures trading: an empirical analysis			
3	Impact of commodity transaction tax on liquidity and volatility of gold futures traded at MCX			
Shijin S				
1	Essays on Asset Pricing for Dynamic Economies: The World Evidence	2017 FMA Latin American Conference Doctoral Student Consortia at The Instituto Tecnológico Autónomo de México (ITAM)	Mexico City, Mexico, Latin America	15 to 17.02.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	Revisiting the International Stock Returns: The Asset pricing approach	Management Doctoral Colloquium & VGSOM Research Scholars' Day	IIT Kharagur	08 to 09.02.2017
3	Dissecting Anomalies and Dynamic Human Capital: The Global Evidence	53 <sup>rd</sup> Annual Conference of The Indian Econometrics Society	NISER, Khurda, Odisha, India	22 to 24.12.2016
4	Information asymmetry and its sources in Indian equity market	6th India Finance Conference (IFC) 2016	IIM Ahmedabad	18 to 21.12.2016
5	Nexus amongst stock market liberalisation return volatility and information asymmetry	16th Annual Macroeconomics & Finance Conference	IGIDR	19 to 20.12.2016
6	A maximum likelihood estimation of a single factor Cox- Ingersoll-Ross process for the term structure of interest	The 16th Consortium of Students in Management Research	Department of Management Studies, IISc Bangalore, COSMAR 2016	11 to 12.11.2016
7	Financial Development and Income Inequality- A Cross Country Evidence			
8	Liquidity constraints a channel of contagion: A regime switching approach			
9	Nexus among savings, consumption and human capital in asset pricing. The world evidence			
10	Do Macro Fundamentals or Investors Behavior Matter Contagion: Evidence from Subprime crisis of 2008-09	International Conference on Financial Markets and Corporate Finance (ICFMCF 2016)	Indian Institute of Technology Madras, Chennai, India	12 to 13.08.2016
11	Empirical evidence on corporate ownership structure in India- dispersed or concentrated?			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
DEPARTMENT OF COMMERCE (Karaikal Campus)				
Arulmurugan V				
1	Education for Nomadic Groups – Problems & Prospects	ICSSR sponsored National Conference on Social Mobility and Education among Nomadic Groups: Challenges and issues	Department of Education (DD&CE), Manonmaniam Sundaranar University, Tirumelveli, Tamil Nadu	01 to 02.09.2016
DEPARTMENT OF ECONOMICS				
Ramachandran M				
1	Capital flows and exchange rate	53rd Annual Conference of the Indian Econometric Society (TIES)	NISER, Khurda	22 to 24.12.2016
2	Do Official Interventions in Foreign Exchange Markets Calm Volatility?			
Nirmala V				
1	“Human Capital Constraints to Achieving Optimal Returns by Poor Women Entrepreneurs Across Regions in India: A Case Study”	IAREP/SABE 2016 Conference "Behavioural Insights in Research and Policy Making"	Wageningen University, Economics of Consumers and Households Group, Hof van Wageningen, the Netherlands	08 to 10.07.2016
2	“Consequences of Global Financial Crisis on Job-Loss, Time Use and Well-being of Informal Sector Industry Workers by Gender in Tamil Nadu, India”	38 <sup>th</sup> International Association for Time Use Research Conference	Seoul National University, Seoul, Korea	19 to 23.07.2016
3	"Changing Occupational Structure in Indian Labour Market: A Gender Analysis"	ICSSR Sponsored National Seminar on Development and Change in India: Retrospect and Prospects	Dept. of Sociology, Sikkim Central University, Sikkim	04 to 05.11.2016
4	"Effectiveness of Food Security Policies in IBSA and Bangladesh"	7th International Seminar of Regional Network on Poverty Eradication (RENPER7)	Bangladesh Agricultural University, Mymensingh-2202, Bangladesh	13 to 15.11.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
5	"Software Exports, Investment in ICT Industry and Economic Growth: A Cointegration and Causality Analysis for India"	53rd Annual Conference of the Indian Econometric Society	Jointly organized by The National Institute of Science Education and Research ( <b>NISER</b> ) and Nabakrushna Choudhury Centre for Development (NCDS), Bhubaneswar, Odisha	22 to 24.12.2016
<b>Amaresh Samantaraya</b>				
1	Pattern and Determinant of Household Savings in Odisha: An Empirical Analysis of Censored data using a Tobit Model	National Conference on Health, Public Policy and Human Development: A Way Forward to Address SDGs	National Institute of Technology, Rourkela, Odisha	30 to 31.03.2017
<b>Yasmeen Sultana H</b>				
1	Impact of Microfinance on Women's empowerment through Poverty Alleviation: An assessment of Socio-economic Conditions in Chennai city of Tamilnadu (In Absentia)	7th International Seminar of Regional Network on Poverty Eradication (RENPER7)	Bangladesh Agricultural University, Mymensingh, Bangladesh	13 to 15.11.2016
2	SWOT Analysis of Make in India	3rd International Conference on Business research - A New paradigm	RKM Vivekananda College, Mylapore, Chennai	19.02.2016
3	Education Exclusion for Disadvantaged Groups in India	Two day National Seminar on Social Exclusion in India towards Inclusion and Equity	Department of Economics, The New College, Chennai.	06 to 07.01.2016
<b>Sankaran A</b>				
1	An Empirical Investigation of ICTs in the Agricultural Development of the Union Territory of Puducherry, India	International Seminar	Bangladesh Agricultural University, Bangladesh	13 to 15.11.2016
2	Pattern of Farming Practices and Sustainable Agricultural Development: A Study on the Linkage			



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Jerome Samraj				
1	“On the Absence of a Struggle for Land Rights: Socio-cultural and Structural Implications of Village, Caste and Agrarian Relations on People and their Right to Land”	Land Alienation and Food Insecurity among Depressed Classes in India	Department of Economic Studies and Planning, Central University of Karnataka, Kalaburagi	10 to 11.03.2017
2	“Education ‘Reforms’: Intent and Implications”	The Flux in India’s Higher Education System	Chennai	21.01.2017
3	“Schooling and Deskillling Children: A Critical Look into the Schooling System in Puducherry and People’s Wellbeing in the Long Run”	‘Puducherry Economy: Challenges and the Way Forward’	Institute of Social Sciences, Regional Centre Puducherry	01 to 02.09.2016
DEPARTMENT OF BANKING TECHNOLOGY				
Prasanna Venkatesan V				
1	Design of Emotions Context based Smart ATM Environment	International Conference on Informatics and Analytics (ICIA 2016)  ACM Digital Library, Article 63. ISBN 978-1-4503-4756-3	Pondicherry Engineering College	August 2016
2	Spatial Domain Watermarking: An introspective study			
3	An Introspective Study on Key loggers Trojan in Smartphone	International Conference on Distributed and Intelligent Computing		March 2016
4	A Study on the Existing Banking Trojan to Mobile Applications	International Conference on Communication and Security		
Sudalaimuthu S				
1	Capital Adequacy of commercial banks in India: A study of scheduled commercial banks (SCBS)	International conference on Fostering Innovation in Financial Inclusion	Manipal University	04 to 05.03.2017
2	Behavioural Finance: The unexplored dimension of merchant banking services – A case study with special reference to Barclays Bank PLC			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Chandra Sekhara Rao K</b>				
1	Herding Behaviour and contagion effect: application of M-DCC GARCH Model	International conference on Business Analytics and Intelligence	IISC Bangalore	Dec 2016
<b>Mariappan V</b>				
1	Does the board structure effects the asset quality of the banks? Evidence from India.	ICFMCF 2016 (International)	IIT Madras	2016
<b>Balakrishnan A</b>				
1	Dynamics of Size and Value Factors in Stock Returns	First International Conference on Financial Markets and Corporate Finance	Indian Institute of Technology Madras (IITM)	12 to 13.08.2016
2	Can leverage replace value effect	IMR Doctoral Conference (International)	Indian Institute of Management (IIM) Bangalore	11 to 12.01.2017
<b>Janakiraman S</b>				
1	Efficient Route Discovery in VANET Using Binary Bat Approach	International Conference on Soft Computing Systems Springer, Advances in Intelligent Systems and Computing		2016
2	Enhancing the Interactivity in Distributed Interactive Applications			
3	Improved history based channel allocation scheme for cognitive radio networks	World Conference on Futuristic Trends in Research and Innovation for Social Welfare (Startup Conclave) (International)		2016
4	A Novel Multi-Criteria Channel Decision in Co-operative Cognitive Radio Network Using E-TOPSIS	ACM Conference Proceedings of the International Conference on Informatics and Analytics		2016
5	OFS Method for Selecting Active Features using Clustering Techniques			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Abdul Gafoor C.P.</b>				
1	Does the board structure effects the asset quality of the banks? Evidence from India	ICFMCF 2016 (International)	IIT Madras	2016
<b>Suganthi A</b>				
1	Crowdsourcing platform for Open Innovation in Banking	TEQIP II Sponsored International Conference on Distributed Intelligent Computing	Pondicherry Engineering College	2016
2	Application of Crowdsourcing in Software Development	Fifth International Conference on Recent Trends in Information Technology	MIT, Chennai	Sept 2016
<b>DEPARTMENT OF INTERNATIONAL BUSINESS</b>				
<b>Bushan D Sudhakar</b>				
1	Financial Inclusion- Sustainable Competitive Strategies for Banks	National Conference on Sustainable Strategies in Competitive Business Environment	Department of Management Studies	27.08.2016
2	The Sports Celebrity Activation in spectators minds and possible Brand Positiong			
3	Make in India: Opportunities for Urban Migrated workers	International Conference on "Make in India- Initiatives, Ideas and Challenges"	Department of Commerce, V.H.N. Senthikumara Nadar College, Virudhnagar, Tamilnadu	19 to 20.08.2016
<b>Sridharan P</b>				
1	Adoption of Online Marketing by Micro Small and Medium Enterprises (MSMEs) in India	International Seminar on E-Commerce and SMEs in Developing Economics: Growth and Strategies	North-Eastern Hill University, Tura Campus, Meghalaya, India	29 to 30.06.2016
2	Globalization and its Impact on Social Economic Life of Rural India	MESMAC International Conference	Mampad College, Kerala	14.02.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Yarlagadda Srinivasulu</b>				
1	Companies Act 2013 and Corporate Governance	International conference	Department of International Business, Acharya Nagarjuna University	29 to 31.03.2017
<b>Rajeesh Viswanathan</b>				
1	Convergence with IFRS Perception and Issues	Two Day National Seminar	Directorate of Collegiate Education, Govt of Kerala, Thunchan Memorial Govt College, Tirur, Malappuram, Kerala	05 to 06.01.2017
<b>Arul P G</b>				
1	Special Economic Zones (SEZs) in India: Are they utilized efficiently by Entrepreneurs	National Seminar on Innovating Paradigms in Management and Entrepreneurship	Aachi Institute of Management & Entrepreneurial Development, Chennai	25 to 26.11.2016
2	Role of FDI in the Growth of EOU's in India – A Study with reference to Units under Cochin SEZ (CSEZ)	International Conference on Innovative and Sustainable Business Practices	Department of Management Studies, University of Madras	10 to 11.02.2017
<b>RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES</b>				
<b>DEPARTMENT OF MATHEMATICS</b>				
<b>Kannan S R</b>				
1	Effective unsupervised clustering technique in medical database	International conference on Mathematics and computer science	Jyoti Nivas College Autonomous, Bangalore	16 to 18.02.2017
2	Robust kernel based fuzzy clustering for analyzing high dimensional databases	6 <sup>th</sup> International conference on innovative trends in engineering, life sciences and sciences	Chennai	10.09.2016
3	Mean Squared Kernel Induced Fuzzy Possibilistic C-Means: An Analyzing High Dimensional Database	ICRTSM16	JCD Memorial College, Haryana, India	27.08.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
4	Effective Unsupervised way of clustering: Analyzing complex database	ICRTSTM-16	CSMSS College of Polytechnic, Aurangabad, India	04.09.2016
<b>DEPARTMENT OF STATISTICS</b>				
<b>Sudesh Pundir</b>				
1	Evaluation of biomarker in case of heterogeneous data through Rayleigh mixture ROC curve	34 Annual meeting of Indian Society of Medical Statistics	ISI Kolkatta, Calcutta, Kolkata	01 to 03.12.2016
2	Evaluation of diagnostic accuracy and its standard error using constant shape weibull mixture ROC curve	Platinum Jubilee International conference on Applications of Statistics	Department of Statistics, University of Calcutta	21 to 23.12.2016
<b>SCHOOL OF PHYSICAL, CHEMICAL &amp; APPLIED SCIENCES</b>				
<b>DEPARTMENT OF PHYSICS</b>				
<b>Govindaraj G</b>				
1	Complex Current Analysis for the Description of Combined Conduction and Dielectric Relaxation Processes in Solids	9th International Conference on Broadband dielectric spectroscopy	Pisa, Italy	11 to 16.09.2016
2	Novel Concept of Non-Debye Dipole for the Description of Dielectric Relaxation in glassy 2-Ethyl-1-Hexanol and Glycerol	And its applications		
3	Novel Concept of Non-Debye Dipole for the Description of Non-Debye Relaxation in Dielectric and AC Conductivity Spectra of Glasses and Crystalline Solids	16 <sup>th</sup> Asian Conference on Solid State Ionics	IIT, Patna	27 to 30.11.2016
4	Unique Non-Debye Relaxation Process and New Physical Insight for the Dielectric Loss	DAE-BRNS 6 <sup>th</sup> Interdisciplinary Symposium on Materials Chemistry (ISMC-2016)	Chemistry Division Bhabha Atomic Research Centre Mumbai –400085, INDIA	06 to 10.12.2016
5	Temperature and Frequency Dependence of AC Conductivity and Modulus in Cr-doped ZnO	61 <sup>th</sup> DAE Solid State Physics Symposium	KIIT University, Bhubaneswar, Odisha	26 to 30.12.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Porsezian K				
1	Continuous wave solutions in spinor BEC of Ortho-Positronium	DAE-BRNS National Laser Symposium (NLS 25)	KIIT University, Bhubaneswar, Odisha	20 to 23.12.2016
2	Modulational Instability due to the effective higher order nonlinearities in metal-dielectric nano composites			
3	Influence of geometrical asymmetry on logical output of a triple core PCF	International Conference on Fibre Optics and Photonics, Th3A. 66 (2016)	IIT Kanpur, India	04 to 08.12.2016
4	A Theoretical Investigation on Super continuum Generation in Saturable Optical Nonlinear Media	JSAP-OSA Joint Symposia	Niigata, Japan	13 to 16.09.2016
5	A study on the Modulational Instability in delayed Saturable Nonlinear Optical Media			
Ravi Kanth Kumar V V				
1	Raman scattering studies and white light generation in silver diffused Bismuth Silicate Glass	Condensed Matter Physics under Extreme Conditions, CoMPEC-2016	BARC, Mumbai	13 to 16.04.2016
2	Nonlinear absorption and optical limiting properties of Alkaline bismuth borate glasses	DAE-BRNS National Laser Symposium (NLS 2016)	KIT University, Bhubaneswar, Odisha	20 to 23.12.2016
Sivaprakasam M				
1	Influence of intra-cavity propagation delay in the dynamics of a diode laser	AIP Conference	-	2017
Satyanarayana S V M				
1	Decoherence dynamics of two qubit system in a thermal reservoir	International Conference on Light and Light Based Technologies (ICLLT)	Tezpur University, Assam, India	26 to 28.12.2016
2	Entanglement dynamics of maximally entangled mixed qubits in vacuum reservoir	Optics'17-A Conference on light	NIT Calicut, Kerala, India	09 to 11.01.2017



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Ramesh Naidu A</b>				
1	Progress in the Nuclear Imaging Techniques for Cognitive Studies	National Conference on Current Advancement in Physics	Department of Physics, St. John's College, Palayamkottai, Tamilnadu.	03 to 04.02.2017
2	Visualization of information processing of complex brain connections using physical laws	National Conference on Frontier Areas in Applied Physics,	Department of Engineering Physics, Annamalai University, Chidambaram, Tamilnadu, India.	27.04.2016
3	Applications of Nuclear Physics in Bio-Imaging			
4	Multivariate Statistical Analysis for Source Allocation of Environmental Data	National Seminar on Emerging Trends in Mathematics.	C R Reddy College, Eluru, Andhra Pradesh, India.	08 to 09.12.2016
<b>Alok Sharan</b>				
1	Accounting for experimental artifacts in the z-scan	International Conference on Fibre Optics and Photonics 2016	IIT-Kanpur India	04 to 08.12.2016
2	Triple Stokes vector used for Nonlinear Stokes-Mueller Polarimetric Studies for Saturable Absorber			
3	Numerical Study of Tunable Band-pass Filter made of One Dimensional Composite Periodic Structure	Optics '17, A Conference on Light,	NIT Calicut, Kerala	09 to 11.01.2017
4	Intensity dependent four photon absorption in $\text{LiKB}_4\text{O}_7$ and $\text{LiRbB}_4\text{O}_7$ crystals under femto-second laser excitation	ICLLT-2016 OSI conference	Tezpur University,	26 to 28.11.2016
5	Indirect Method of Spot Size Measurement of High Peak Power Laser Beams			
6	Design of Versatile 2-D Photonic Crystal Waveguide Mach-Zehnder Interferometer Using FDTD Technique with CPML Absorbing Boundary Condition	25 <sup>th</sup> National Laser Symposium	KIIT University, Bhubaneswar,	19 to 23.12.2016
7	Measurement of half-wave voltage of z-cut $\text{LiNbO}_3$ crystal using Mueller matrix formalism			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
8	Two photon absorption in Bismuth Zinc Borate ( $\text{Bi}_2\text{ZnB}_2\text{O}_7$ ) single crystal	International workshop on functional materials and devices-IWAFMD-2017	Manonmaniam Sundaranar University, Tirunelveli, India,	08 to 12.01.2017
9	Influence of Ag doping in third order nonlinear optical characteristics of the nanostructured anatase $\text{TiO}_2$ using femtosecond Z-scan			
10	Numerical Study of 1D wave propagation through Double Negative Photonic Crystal	2 <sup>nd</sup> International Conference on Materials Science and Technology	St. Thomas College, Pala, Kerala,	05 to 08.06.2016
<b>Rabindra Nath Bhowmik</b>				
1	Structure, magnetic and electronic properties in Ga doped $\alpha\text{-Cr}_2\text{O}_3$ oxide (presented by PhD student)	The 61st DAE Solid State Physics Symposium (DAE SSPS) during Dec 26-30, 2016.	KIIT University, Orissa, India	
<b>Bharathi Mohan D</b>				
1	Co-sputtering deposition of Cu doped SnS thin films for photovoltaic applications	OPTICS'17,	NIT, Calicut.	09 to 11.01.2017
2	Solvothermal synthesis of SnSnanorods for thin film Photovoltaics: Phase formation, microstructure and optical properties			
3	SERS detection of biomolecules on metal-semiconductor-metal hybrid nanostructures (ORAL),	IUMRS-ICYRAM,	IISc, Bangalore.	11 to 15.12.2016
4	A novel approach to the preparation of SnS thin films and its single phase formation study by Micro-Raman Spectroscopy	6th International Conference on Perspectives in Vibrational Spectroscopy 2016, ICOPVS-2016,	Lucknow, India.	05 to 08.11.2016
5	Fabrication of recyclable SERS of Ag/ZnO/Au substrates and thier study on Hemoglobin detection	IUMRS-ICEM 2016,	Suntec, Singapore.	04 to 08.07.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
6	Metal-Semiconductor-Metal hybrid nanostructures: Fabrication, SERS enhancement and Recyclability,	National Symposium on Nano Science and Nanotechnology, CeNSE,	IISc, Bangalore.	29 to 30.07.2016
Gangineni Ramesh Babu				
1	Self-compliance resistive switching of amorphous BaTiO <sub>3</sub> thin films in Ag/BaTiO <sub>3</sub> /Ag parallel capacitor structures.	International conference on technologically advanced material asian meeting on ferro-electricity - (ictam-amf10)	University of Delhi, Delhi	07 to 11.11.2016
2	Bismuth Cobaltite (BiCoO <sub>3</sub> ) Multiferroic thin films: Preparation and Challenges", ,	National Conference on Emerging Materials (CEMAT-2016)	IISc. Bangalore	18 to 19.07.2016
3	Resistive switching in thin films & interconnected nano-dots of PVDF in capacitor like structures			
DEPARTMENT OF CHEMISTRY				
Surya Prakash Rao H				
1	Iodine-catalyzed synthesis of di- and tri-substituted furans (Poster Presentation)	ICOS 21-IIT Bombay	IIT Bombay	11 to 16.12.2016
2	Synthesis and Characterization of pyrazolo [3,4-b] pyridines (Oral presentation)			
3	Studies in Rearrangements of Camphor Motif (Poster Presentation)			
Sivasankar C				
1	Chemistry of Inert and Pro-reactive molecules: New Strategies for Synthetic Applications	Royal Society of Chemistry	Madurai Kamaraj University, Madurai	17 to 18.03.2017
Binoy Krishna Saha				
1	"Interhalogen Interactions in the Light of Geometrical Correction"	Gordon Research Conference-2016	Stoweflake Conference Center, VT, USA,	26 to 30.06.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>TokaSwu</b>				
1	UGC Sponsored National Seminar on Interdisciplinary Research in Chemical Sciences.	-	Department of Chemistry, Kohima Science College (Autonomous), Jotsoma, Nagaland.	28 to 29.09.2016
2	UGC & NSERB Sponsored National Seminar on Interdisciplinary Research	-	Department of Chemistry, Nagaland University. Lumami	16 to 17.03.2017
<b>Padmanaban R</b>				
1	(Poster) Resonances in the H + CH <sup>+</sup> reaction	Structure and Dynamics of Molecules & Clusters (SDMC) organized by IISC Bangalore (International)	RKN Beach Resort, Pondicherry	16 to 19.02.2017
2	Chair	5 <sup>th</sup> international meeting on "Modeling of Chemical & Biological (Re)activity" organized by CLRI Chennai	Hotel Turyaa, Chennai	18 to 21.02.2017
<b>Sabiah S</b>				
1	"Dinuclear Copper complexes with simple bidentate ligand: Structure, Magnetic studies, Hydrolytic cleavage of phosphodiester and Nucleic acid interaction"	5 <sup>th</sup> Symposium on Advanced Biological Inorganic Chemistry SABIC-2017 (TIFR and IACS)	The Stadel, Kolkata, India,	07 to 11.01.2017
<b>DEPARTMENT OF EARTH SCIENCES</b>				
<b>Pandian M S</b>				
1	Alkaline magmatism and hydrothermal activity associated with U-mineralization at Rasimalai, Tamil Nadu, India	Asian Current Research on Fluid Inclusions (ACROFI-VI)	IIT-Bombay	25 to 27.11.2016
2	Hydrothermal Process of Skarn Hosted Wollastonite Mineralization at Belkapahar-Khera Tarla, Rajasthan, India			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Balakrishnan S</b>				
1	Combined Application of $^{10}\text{Be}/^9\text{Be}$ and $^{143}\text{Nd}/^{144}\text{Nd}$ Isotope Ratios on Manganese Nodules to Trace Paleo-Ocean Circulation	31 <sup>st</sup> Indian Society for Mass Spectrometry Conference	BARC, Mumbai	23 to 25.03.2017
<b>Pramod Singh</b>				
1	Clay mineral formation across Western Ghats in Peninsular India- its significance to paleoclimate studies.	Quaternary Climate, recent findings and future challenges.	NIO Goa & PAGES.	28 to 30.04.2016
2	"Geochemistry of core sediments from Cauvery Delta, South India: An inference to weathering and paleoclimate"	National Seminar on Environmental Pollution	University Of Kashmir , Srinagar	04 to 05.06.2016
3	Geochemical characteristics of Late Pleistocene to Holocene sediments of Cauvery Delta Southern India: Implications for weathering and provenance"	12th JK Science Congress	University Of Jammu	02 to 04.03.2017
<b>Srinivasamoorthy K</b>				
1	Saline water intrusion and aquifer modelling	International conference on Environmental science and climate change	Karunya Univerity	09 to 10.12.2016
2	Groundwater exploration using Electrical resistivity methods	Multi Disciplinary (4G) approach for mineral exploration	Barathidasan University	17.02.2017
<b>Rajneesh Bhutani</b>				
1	Invited talk on Precambrian crustal evolution in the Southern Granulite Terrain: Making sense of multiple tectonothermal events in the Madurai Block	National Conference & Field Workshop on PRECAMBRIANS OF INDIA	Department of Geology, Bundelkhand University, Jhansi	22 to 24.11.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Nurul Absar</b>				
1	Solute sources, redox condition and biogeochemical cycling of Mesoproterozoic ocean: Constraints from trace, rare-earth elements and C-O isotope geochemistry of carbonates of Proterozoic Bhima Group, Eastern Dharwar Craton, India	National conference and field workshop on Precambrians of India	Dept of Geology, Bundelkhand University, Jhansi, U.P, India	22 to 24.11.2016
<b>Kusuma K N</b>				
1	Modified Gaussian Model (MGM) Based Spectral Deconvolution of Rock Spectra of Alkaline Plutons, Southern Granulite Terrain.	ISRS - ISG National Symposium on Recent Advances in Remote Sensing and GIS with Special Emphasis on Mountain Ecosystems	Dehradun (India)	07 to 09.12.2016
2	ASTER Based Lithological Discrimination and Alteration Zone Mapping in and around Hutti-Maski Region, Karnataka.			
3	Application of Imaging Spectroscopy and GIS in Mapping of Heavy Minerals in Beach Sands: A Case Study from Parts of Tirunelveli and Tuticorin Coast, Tamil Nadu.			
4	Shalbatana Vallis: A candidate to understand the valley network formation and palaeoclimatic condition in Mars.	Geology: Emerging Method and Application GEM 2017.	Christ College, Irinjalakkuda	06 to 08.02.2017
5	Geochemical Anomalies on the Moon.			
6	Prognosis of probable kimberlite emplacement zones in Anantapur District, Andhrapradesh using Hyperion data	"Recent trends in hyperspectral remote sensing" (RECTHSRS-2016)	Annamalia University	20 to 21.10.2016
7	ASTER-TIR based lithological mapping of alkaline rocks in Samalpatti and Sevattur alkaline complexes, Southern Granulite Terrain			



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
DEPARTMENT OF APPLIED PSYCHOLOGY				
Sibnath Deb				
1	Prevalence of neglect and violence experienced by elderly people in Kolkata (India)	Safety 2016 World Conference	Tampere, Finland	18 to 21.09.2016
2	Mental health of elderly people and its association with feeling of neglect: An empirical study in Kolkata (India)			
DEPARTMENT OF COASTAL DISASTER MANAGEMENT				
Balaji S				
1	Community participation in DRR enhancing towards disaster resilient nation	IGU conference on urbanization, Health and well being and sustainable development	Hyderabad	17 to 19.03.2017
SCHOOL OF LIFE SCIENCES				
DEPARTMENT OF BIOCHEMISTRY & MOLECULAR BIOLOGY				
Thirunavukkarasu C				
1	Anticancer potenital of ZNONPs-ferulic acid conjugate on helapto cellular carcinoma cell lines HuH-7 and HepG2.	36th Annual conference of Indian Association for cancer research.	Amala Cancer Research Centre, Thrissur, Kerala, India-2017; Ab. No. PP104.	09 to 11.02.2017
2	Anticancer insight of bioflavonoid troxerutin-copper complex on helapto cellular carcinoma..			
Latha P				
1	Identification of potent inhibitors for STAT 3 protein	International Conference and workshop on structure based drug designing and applications to Infectious diseases	University of Hyderabad, Hyderabad,	01 to 05.02.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	Phytochemical analysis, antioxidant and antibacterial activity of <i>Clitorea ternatea</i>	International Conference on emerging trends in Engineering, science and sustainable technology	Erode Sengunthar Engineering College, Erode. Tamilnadu	17 to 18.02.2017
3	Identification and characterization of potent inhibitors for STAT 3 protein	International Conference on advances in biotechnology and biotherapeutics	Sathyabama University, Chennai, Tamilnadu	08 to 10.03.2017
<b>Sudha Rani S</b>				
1	Green Synthesized gold and silver nanoparticles from <i>Gymnema Sylvestre</i> leaf extract exhibit potent in vivo anti-diabetic effects in T2DM rat models	37 <sup>th</sup> National Conference of Indian Associate of Biomedical Scientists (IABMS)		
<b>Madhu Dyavaiah</b>				
1	Understanding the anticancer property of taxol using <i>Saccharomyces cerevisiae</i>	7 <sup>th</sup> international conference on stem cells and cancer	Goa, India	21 to 23.10.2016
2	Protection of yeast pep4Δ mutant from oxidative and apoptotic and aging stress by Quercetin	Recent advances in bioresource technology – 2017 (RABT 2017)	Vellore, India	15 to 17.02.2017
<b>Kitlangki Suchiang</b>				
1	Implications of <i>Potentilla fulgens</i> root extract on in vitro attenuation of pro-oxidants and in vivo on thermotolerance and anti β-amyloid toxicity in the <i>Caenorhabditis elegans</i> model system	International Conference on recent advances in Bioresource technology	Thiruvalluvar University, Vellore,	15 to 17.02.2017
2	Comparative studies of <i>Couroupita guianensis</i> chemical composition: Implications on attenuation of pro-oxidant and pathogen virulence in <i>Caenorhabditis elegans</i>	9th NABS National Conference on New Biological Researches	Madurai Kamaraj University, Madurai, Tamil Nadu	11 to 12.08.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Asmita Dasgupta				
1	Divergent network interactions due to human endothelial derived humoral factors affecting self-renewal and differentiation fate of human glial progenitor cells?	34 <sup>th</sup> Annual Meeting of IAN (International Conference, Invited Short Talk)	NBRC, Manesar	18 to 20.10.2016
2	Human Vascular Endothelial Cells establish differential Network Interactions to influence the Self Renewal and Differentiation Patterns of Human Glial Progenitor Cells.	International symposium on Neurodegenerative disorders (ISND 2017) (Poster Presentation)	NIMHANS, Bengaluru	29 to 30.03.2017
3	Comparative Cytoprotective Effects of Piper nigrum and Piper longum against Glutamate mediated excitotoxicity in SH-SY-5Y cell line.			
4	Kinetic Modelling of the Glutamatergic Pathway in Schizophrenia and Bipolar Disorder.			
Subbulakshmi C				
1	Proteomic profiling of Intrascisis fluid from X-linked Retinoschisis (XLRS) patients reveals a potential role for LXR/RXR and complement pathway in the disease pathogenesis	Restoration of Sensory and Motor Functions symposium	Göttingen, Germany	26 to 27.05.2016
2	HIWI2 regulates tight junction proteins in retinal pigment epithelial cells through modulation of AKT/GSK3 signaling pathway	Young Investigator Meet	Goa, India	06 to 10.03.2017
M.Sc., MICROBIOLOGY PROGRAMME				
Joseph Selvin				
1	Bioprospecting of novel rhamnolipid derivatives from marine bacteria for greener production of biosurfactant	International conference on “Chemistry of Biomolecules- Current Trends and Future Perspectives (ICCBCTFP-2016)	Holy Cross College, Trichy	27 to 28.07.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	Genomic and synthetic biology approaches in drug discovery	National conference on Biotechnology-new horizons and hopes	Department of Molecular Microbiology, Madurai Kamaraj College, Madurai	20 to 21.10.2016
3	Towards designer genomes	national conference on "New frontiers and innovative trends in biosciences"	J.J. College, Pudukottai	03.09.2016
4	Biodiversity of Zooxanthellae symbiotic to Indian Reef Corals	International Conference on Microalgal and Cyanobacterial Biotechnology - MACB 2016	Bharathidasan University	30.08 to 01.09.2016
5	Metagenomic Approaches to Exploit Anti-infectives from Microbiomes	Conference on Recent Trends in Biosciences (ICRTB 2016)	Alagappa University	April 2016
6	Metagenomic approaches to exploit antiinfectives from microbiomes	DBT-sponsored workshop on Brucella Genomics	School of Biological Sciences, Madurai Kamaraj University, Madurai	18.03.2016
<b>Sharmili Jagtap</b>				
1	"Epidemiological Survey of Urinary Tract Infection among Women – A Hostel Based Study".	International "Meeting on Cell Biology of Infections"	NCBS, Bangalore, India	13 to 15.10.2016
2	"Characterization of biosurfactant produced from industrial waste by alkalophilic Pseudomonas otitidis PR-7 isolated from soil and its application in bioremediation"	International Conference on Current Trends in Biotechnology (ICCB 2016)	VIT University, Vellore	08 to 10.12.2016
3	"Production of Xylooligosaccharides from agricultural residues catalysed by Xylanase from Aspergillus fumigatus R1 and exploring their potential as nutraceuticals".	Asia-Pacific conference on Biotechnology for waste conversion 2016 (BioWC 2016)	Hong Kong Baptist University, Hong Kong SAR, China	05 to 08.12.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>DEPARTMENT OF BIOTECHNOLOGY</b>				
<b>Arul V</b>				
1	Growth performance and immune genes expression effect of feeding Artemia enriched with a sulfated polysaccharide, ulvan of green seaweed <i>Ulva fasciata</i> on shrimp <i>Litopenaeus vannamei</i> postlarvae against <i>Vibrio parahaemolyticus</i>	International Conference on "Advances in Algal biotechnology	School of Bio Sciences and Technology, VIT University, Vellore, Tamilnadu, India	10 to 12.08.2016
2	Molecular characterization of <i>Enterococcus faecium</i> por1: Cloning, over expression of Bacteriocin Ent-A and Evaluation of anti-pathological, anti-cancer properties	8 <sup>th</sup> India Probiotic Symposium (3-4, December 2016) Probiotics in Health - Emerging Opportunities	Yakult India Microbiota and Probiotic Science Foundation at Chennai ITC,Grand	03 to 04.12.2016
<b>Hannah Rachel Vasanthi A</b>				
1	Preclinical Screening of Anti-inflammatory Potential of Natural Products – A Study with <i>Turbinaria ornata</i> a brown macroalgae from Gulf of Mannar Coast	HERBESCON 2016-Phytochemicals as Biotherapeutics	Sri Ramachandra University	17 to 18.02.2016
2	Anticancer Leads from Marine Brown Algae of Padina <i>Gymnospora</i> from Gulf of Mannar Southeast coast of India.	International conference Algal Biotechnology	VIT University	10 to 12.08.2016
3	Hydroxycitric acid in <i>Garcinia indica</i> Modulates the PPARs for Management of Diabetes induced Metabolic syndrome	International Conference on Nutraceuticals	Cochin	09 to 11.09.2016
4	Seaweeds Potential Sources of Pharamceutical	Algal Biotechnology: An ecofriendly solution for food, fuel and health	St. Mary's College (Autonomous) Thoothukudi	14.10.2016
5	Revitalizing Traditional Nanomedicine To Modern Healthcare: Scientific Validation Of a Copper Based Siddha Drug <i>Thamira parpam</i> ,	Current advances in Integrated Biomedicine for Health	Shobhit University, Meerut.	03 to 06.11.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
6	Herbal Remedies for Metabolic Disorders- Ancient Wisdom Validated in a Scientific Perspective	Herbs for Holistic Health	Fatima College, Madurai.	20.12.2016
7	Nutraceutical Leads from Our Kitchen	Natural Bioactive Compounds and Potential Health Effects	St. Alyosius College, Mangalore.	27.01.2017
8	Plant Molecules to Combat Diabetes- The Killer Disease of the 21 <sup>st</sup> Century	Recent Advances in Biotechnology	Karpagam University, Coimbatore	14.01.2017
9	Pharmacological evaluations of tamira parpam, a nano medicine of siddha origin for its antiulcer potential	Nano Medicine: Pharmacology and Toxicology	University of Madras.	24 to 25.03.2017
<b>Lata I Shukla</b>				
1	Can Indian formulations developed from chili/capsaicin be cheap alternative for pain relief?	Current Advances in Integrated Biomedicine for Health Care	Shobhit University Meerut- 250110, U.P	04 to 06.11.2016
2	Sustainable biofuels from large scale algal culture using bioprocess technology	Energy & agricult for smart villages in India	International Crop Research Institute for the semi-arid tropics, Patancheru, Telangana.	22 to 23.09.2016
3	Effect of post-irradiation storage on oxygen sensitive sites in gamma-irradiated barley seeds;	International conference in Radiation Biology	SRM University, Chennai	09 to 11.11.2016
4	Gamma-irradiation of commercially important plants enhances the secondary metabolite accumulation;			
5	Effect of post-irradiation storage on plant root and shoot development in Mimosa pudica and Vigna radiata			
6	Medicinally important indica rice Navara callusing and regeneration protocol under in vitro conditions;	International conference on current trends in biotechnology	Vellore Institute of Technology, Vellore	08 to 10.12.2016
7	Role of miRNA in adaptive response in plants.			



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
8	As part of plant health regulation reviews should we continue to allow personal baggage allowances for plants and plant products?	Innovations in plant biosecurity	FERA, San Hutton, UK.	11 to 14.03.2017
9	Can gamma-irradiation provide us with suitable cold sterilisation for plant biosecurity?			
Prashanth K				
1	Detection of ISAb <sub>1</sub> in association with a novel allelic variant of the β-lactamase ADC-82 and class D β-lactamase genes mediating carbapenem resistance among the isolates of MDR	International Conference on Current trends in Biotechnology (ICCB2016)	Vellore Institute of Technology (VIT), Vellore	09.12.2016
Venkateswara Sarma V				
1	“Suggestions to study Fungal Species consortia as routine ecological investigation for biotechnological applications”	National conference on Fungal Biotechnology (NCFB-2016)	Birla Institute of Scientific Research, Jaipur	
2	Fungal wealth in Andaman and Nicobar Islands”			
3	“A review on oleaginous fungi for the production of Biodiesel”			
DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL ENGINEERING				
Priya Davidar				
1	Plant diversity and endemism in the western ghats - Sri Lanka biodiversity hotspot: past, present and future'	Annual Conference of the Association for Tropical Biology and Conservation (ATBC)	Montpellier, France	19 to 23.06.2016
2	Ecological, biogeographical and evolutionary drivers of tree rarity in Indian rain forests.	ECOSUMMIT		29.08 to 01.09.2016
Parthasarathy N				
1	Tropical forests: Issues and contemporary research		Winter School, School of Biological Sciences, Madurai Kamaraj University	15.02.2017
2	Lianas in tropical forests under climate change scenario: Biodiversity, Ecology and resource values			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
3	Ecological importance and conservation of selected Eco-historic World heritage sites in India		Lady Doak College, Madurai	24.01.2017
4	Our common future – Inspiration by better understanding of Environmental issues and Biodiversity Conservation		DST INSPIRE camp, University of Madras	26.12.2016
5	Patterns of liana diversity in different forest types of the Western Ghats biodiversity hotspot	Annual Meeting of the Association of Tropical Biology and Conservation, Tropical Ecology and Society Reconciliating conservation and Sustainable Use of Biodiversity	Le Corum, Montpellier, France	19 to 23.06.2016
Ramamoorthy D				
1	Diversity, indigenous uses and conservation status of medicinal plants of Kashmir Himalaya.	5 <sup>th</sup> International Ecosummit 2016. Ecosystem sustainability and Engineering Change Oral presentation	Montpellier, France	29.08 to 01.09.2016
2	Impacts of Earthworm communities on soil enzyme activities in agro ecosystems of Puducherry, India.			
3	Ethnobotanical studies and diversity of medicinal plants of Nedungadu village, Karaikal region...	International Conference on Aquatic Science, Biodiversity Conservation and Management Strategies (In ABC 2016), Oral presentation	Department of Zoology, Annamalai University, Tamilnadu, India	26 to 28.09.2016
4	An overview on the Diversity of Medicinal plants in Pondicherry University campus			
Vijaya Bhaskara Rao A				
1	Eco-friendly technology for the management of soil in sericulture and agriculture and their effect on crop improvement.	National Conference on Wildlife Biodiversity Conservation (NCWBC-2017)	PG & Research department of Zoology, Periyar Govt. Arts College, Cuddalore, Tamil Nadu	23 to 24.02.2017
2	Silkworm biodiversity in North eastern region of India and their role in Income generation			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Jayakumar S</b>				
1	Remote Sensing of forest fire in Mudumalai Tiger Reserve and Sathyamangalam Tiger Reserve: A comparative study on tree diversity and regeneration	International Conference on Current challenges in conservation of Biodiversity (In4CB-2017),	AVC College, Mayiladuturai, Tamil Nadu,	16 to 18.02.2017
2	Mapping of slash-and-burn cultivation in Kamjong Subdivision of Ukhrl District, Manipur, India – A Remote Sensing Approach	ISRS National Symposium on Recent Advances in Remote Sensing and GIS with special emphasis on Mountain Ecosystems	Indian Institute of Remote Sensing, Dehradun	07 to 09.12.2016
3	Mapping of Forest fire and its trend in Sathyamanagalam Tiger Reserve, Tamil nadu, India			
4	Monitoring changes in forest fire pattern in Sathyamangalam Tiger Reserve, Tamil Nadu using Remote Sensing and GIS	2nd International conference on Environment and Ecology (ICEE-2016)	Bharathiar University, Coimbatore, India	07 to 09.03.2016
<b>Sundarapandian SM</b>				
1	Patterns of ecosystem level carbon pools along an elevational gradient in temperate forests of Western Himalaya, India.	9 <sup>th</sup> NABS National Conference on New Biological Researches: Opportunities and Challenges for Sustainable Development (Agriculture, Biology, Energy, Environment, Health and Climate Change)	School of Energy, Environment and Natural Resources, Madurai Kamaraj University, Madurai	11 to 12.08.2016
2	Vegetation structure and species composition in tropical deciduous forest ecosystems of Kanyakumari wildlife sanctuary, India			
3	Diversity and population structure of tree community in tropical forests of east Godavari district, Andhra Pradesh, India			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
4	Diversity and ecosystem-level carbon stock assessment in the temperate forests of Kashmir Himalaya, India	5 <sup>th</sup> International EcoSummit 2016: Ecological Sustainability: Engineering Change	Le Corum, Montpellier, France	29.08.2016 to 01.09.2016
5	Assessment of woody carbon stocks in the tropical forests of Kanyakumari Wildlife Sanctuary (Western Ghats), Tamil Nadu, India			
6	Soil Quality and CO <sub>2</sub> emission of desiccate soil surface in Vettangudi Birds Sanctuary ponds with varying land-Use			
7	Large scale quantitative assessment of woody vegetation carbon stock in tropical dry deciduous forests in the Eastern Ghats, India			
8	Tree diversity, population and distribution pattern in tropical dry forests of East Godavari District, Andhra Pradesh	National Conference on "Frontiers in Ecobiological Sciences and its Applications (FESA 2017)"	School of Life Sciences, Periyar University, Salem	16 to 17.03.2017
9	Tree biomass and carbon stock assessment of two tropical dry forest sites in east Godavari district, Andhra Pradesh	National Seminar on Biodiversity Conservation and Sustainable Utilization (NSBCS 2017)	Department of Botany, Bharathiar University, Coimbatore	20 to 21.03.2017
<b>Suja P. Devipriya</b>				
1	Pilot scale solar photocatalytic reactors for the treatment of sugar refinery waste water	International Conference on Innovations in Sustainable Water & Wastewater Treatment Systems,	Pune, Maharashtra	2016
2	Pilot scale solar photocatalytic inactivation of coliform bacteria from drinking water			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
3	Solar photocatalytic degradation of dye and phenol pollutants using Ag/TiO2 nanocomposite	National conference on advanced technologies and innovation in energy and Environment	Madurai Kamaraj University, Tamilnadu.	2016
4	Pilot scale slurry type tubular reactor for the solar photocatalytic treatment of grey water.	International Conference on Water: From Pollution to Purification	Mahatma Gandhi University, Kottayam, Kerala	12 to 15.12.2016
5	Microbial Disinfection efficacy of the indigenous natural coagulant Strychnos potatorum in water treatment			
6	A facile and green method to recover and reuse TiO2 from aqueous suspension using plant based coagulant	International Conference on Aquatic Science, Biodiversity Conservation and Management Strategies	Annamalai University.	26 to 28.09.2016
7	TiO2 supported polythene films for photocatalytic degradation of dyes	International Conference on Innovations in Sustainable Water and Wastewater Treatment Systems (ISWATS)	Pune, Maharashtra	21 to 23.04.2016
8	Grey water treatment using pilot scale solar photocatalytic reactors			
9	A pilot scale slurry type solar photocatalytic reactor to treat temple recreational water emulsified with vegetable oil			
DEPARTMENT OF OCEAN STUDIES & MARINE BIOLOGY				
Jayant Kumar Mishra				
1	Halimeda Opuntia, a Source of Biomedical Potential from Andaman Sea.	National Seminar on Ethno-Medicinal practices in Andaman and Nicobar Islands: Scope, Limitation and Prospective. AYUSH	Port Blair	11 to 12.11.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	Biodiversity and their habitat utilization pattern in intertidal coastal bays along the South Andaman Coast, India	International Conference on Climate Change Adaptation and Biodiversity. Central Island Agriculture Research Institute	Port Blair	08 to 10.12.2016
Mohan P M				
1	Climate change and its impact on Andaman and Nicobar Islands and its mitigation strategy	International Seminar on Climate Change Adaptation and Biodiversity: Ecological Sustainability and Resource Management for Livelihood Security	ICAR- Central Island Agricultural Research Institute (CIARI) at Port Blair	08 to 10.12.2016
2	Global climatic change and its impact on marine protozoan			
3	Benthic foraminiferan distribution in the marine environment off Avis Island, Mayabunder, middle Andaman			
4	Sand castle occurrence in Andaman Island			
5	Modern foraminiferal assemblages and its climatic significance in the shelf sediments, car Nicobar Island, India			
6	A report of echinoderes setiger greeff, 1869 (kinorhyncha, cyclorhagida) in intertidal zone of Port Blair			
Padmavati G				
1	A Study on the Distribution of Ethno-medicinal Seagrasses in Chidiyatapu, South Andaman and its Awareness among the Local People	National seminar on Ethno-Medicinal Practices in Andaman and Nicobar Islands: Scope, Limitation and Prospectives	Regional Research Centre of Ayurveda, Ministry of Ayush, GOI Port Blair	11 to 12.11.2016



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	Meiofaunal distribution and abundance from the intertidal seagrass patches of Chidiyatapu, Port Blair	Andaman Science Association, International Conference on Climate change adaptation and biodiversity, Ecological sustainability and resource management	CIARI, Port Blair, Andaman	08 to 10.12.2016
3	A study on Mobile Meiobenthic Grazers from Littoral Seagrass Patches of Mundapahar, South Andaman Island	National Seminar on Marine Ecosystem Heath, MEH, 2017-0-2	Dept. of Marine Biology, Microbiology and Biochemistry, Cochin University of Science & Technology	15 to 16.03.2017
4	Marine Ethno-Biology of Littoral Seagrass from South Andaman Island, Perspectives and Implications for a Sustainable Island Ecotourism	National Biodiversity Congress: Mainstreaming Biodiversity for Sustainable Development-3 <sup>rd</sup> National Biodiversity Congress	Kerala State Biodiversity Board, Thiruvananthapuram	23 to 24.02.2017
5	Marine Angiosperms in South Andaman Island, with special reference for its Ethnomedicinal value and Conservation aspects in Littoral zone	National Seminar on Biodiversity Conservation and Sustainable Utilization (NSBCS-2017)	Dept. of Botany, Coimbatore, Bharathiar University	20 to 21.03.2017
<b>Venu S</b>				
1	The Significance of Rainfall and Temperature in Sustenance of shallow water coral reefs in South Andaman	National conference on Recent Advancements in Environmental Research (RAER 2016) organized by Centre for the Environment, Indian Institute of Technology, Guwahati.	Guwahati	04 to 05.06.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	Deep-sea Chondrichthyan composition and abundance in Andaman waters, Indian EEZ - preliminary results based on exploratory survey.	International conference on Climate change adaptation and biodiversity: Ecological sustainability and resource management for livelihood security (ASA: ICCB – 2016). Organized by Andaman Science Association Port Blair	Port Blair, Andaman Islands	08 to 10.12.2016
3	Species composition and depth wise distribution of deep sea fauna around Andaman Islands, India.			
4	Distribution abundance and microhabitat characterization of juvenile of Acropora spp. From the reefs of South Andaman			
5	Species composition, diversity and abundance of Damsel fishes of Family: Pomacentridae from the South Andaman			
6	Spatial distribution patterns of Acanthurid fishes from two reefs of South Andaman	4 <sup>th</sup> Indian Biodiversity Congress (IBC 2017), by Puducherry University and Center of Innovation in Science and Social Action (CISSA).	Puducherry	10 to 12.03.2017
7	Colonization of Marine communities on the Artificial substrates installed in the intertidal reef in the coast of South Andaman.			
8	Fish diversity and the influence of physico-chemical parameters in Beodanabad mangrove region of South Andaman			
CENTRE FOR BIOINFORMATICS				
Archana Pan				
1	Target Mab: A novel screening approach to identify and characterize potential therapeutic candidates in human pathogen	4 <sup>th</sup> Biodiversity Meet 2016	ISI Kolkata and Berhapore, WB	24 to 27.10.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Dinakara Rao A</b>				
1	Molecular cloning, characterization and insilico structural prediction of Ecdysis Triggering Hormone from <i>Choristoneura fumiferana</i>	International conference on Environmental Conservation and Human Health-Challenges and Strategies (ICECH-2016) and 10 <sup>th</sup> Annual Convention of AMAP	S.V. University Tirupati	23.12.2016
<b>Mohane Coumar S</b>				
1	Natural product inspired discovery of ROCK1 inhibitors : Computer-aided drug design, synthesis and in vitro testing in cancer cell lines (Oral Presentation)	National Symposium on "Current Research in Cancer Biology & Therapy (CRCBT)	University and Institute of Advanced Research, Gandhinagar	07 to 08.10.2016
<b>Murali A</b>				
1	Analysis of two major proteins involved in neurodegenerative Alzheimer's and Parkinson's diseases : An in silico approach	National symposium on Science and Technology for National Development.	Indian Science Congress Association, Pondicherry Chapter - Pondicherry	27.02.2017
2	Competitive binding of ionophore and cofactor (FAD) with alcohol oxidase of <i>Candida Boidini</i> – An in silico study.			
3	Normal mode analysis of alcohol oxidase and comparative study of intrinsic dynamics of alcohol oxidase enzymes from GMC family.	National conference on Recent Advances in Plant Sciences	Bharatidasan University, Tiruchirapalli	09 to 10.03.2017
<b>Amutha R</b>				
1	The conformational relaxation of nucleosomes acetylated at H3K56 and H3K115, 122	International conference on Bioinformatics (INCOB 2016)	A-Star Singapore	21 to 23.09.2016
2	Stability of tdp43 mutants D169G and K263E causing ALS at higher temperature			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Krishna R</b>				
1	Identification of Allosteric Inhibitor for Protein Kinase B (AKT) using Pharmacophore Based Virtual Screening and its Biological Evaluation.	SBCADD 2016	Alagappa University, Karaikudi	16 to 19.02.2016
<b>Suresh Kumar M</b>				
1	Identification of novel tyrosine kinase inhibitors for drug resistant T315I mutant BCR-ABL: a virtual screening and molecular dynamics simulation study	International symposium on chemical Biology and Drug Discovery	National Institute of Pharmaceutical Education and Research (NIPER), Kolkata, Bose Institute, Kolkatta and Chemical Biology society, India	01.03.2016 to 03.03.2016
<b>Syed Ibrahim B</b>				
1	Specific binding of RVV-V with cleavage site of FV explored	9 <sup>th</sup> National Symposium cum workshop on "Recent trends in structural Bioinformatics and computer aided drug design"	Department of Bioinformatics, Alagappa University, Karaikudi	14.02.2017 to 17.02.2017
<b>SCHOOL OF HUMANITIES</b>				
<b>DEPARTMENT OF ENGLISH</b>				
<b>Marx T</b>				
1	Combating Elitist Narratives: A Study of Subaltern and Minority Literatures	International Conference on Subaltern Studies and Minority Literatures	Bharathiar University	31.03.2016
2	Bridging the Gap: Poetics and Politics of Contemporary Indian Literature	International Conference on Social Perspectives in Contemporary English Literature	Mangayarkarasi College of Arts & Science for Women, Madurai.	10.09.2016
3	Theorizing Postmodern Feminism	National Seminar on Feminism and the Novel	Mother Teresa Women's University & Sakthi College of Arts & Science for Women	21.10.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
4	New Feminism and Indian Literature	National Conference on Surging Subaltern Voices	Sarah Tucker College, Tirunelveli.	14.02.2017
5	Victimhood to Survival: A Study of the Select Subaltern Writings in India	National Conference on From Victimhood to Vindicating Survivor: The Many voices of the Subaltern in Literature	Bishop Heber College, Tiruchirappalli	22.02.2017
Visaka Devi S				
1	The Unseen, the Unheard: Documenting Women as the 'Other' in Salma's The Hour Past Midnight	UGC Sponsored-South Asian Literature in English and English Translation	Bharathidasan Government College for Women, Pondicherry	05 to 06.01.2017
Kalpana H				
1	The Novel in India and Neoliberalism.	Society for Novel Studies, Duke University International Conference	Pittsburgh, USA	13 to 14.05.2016
2	Reading Contemporary Fiction Seminar on Elena Ferrante'sMy Brilliant Friend			
Reshmi K				
1	"Black is Beautiful: Assertion and Resistance in the Poetry of Langston Hughes"	Harlem Renaissance : Its Impact on American Literature	Annamalai University	20 to 21.10.2016
Ujjwal Jana				
1	Text as socio-cultural archive: A reading of Binodini Dasi's My Story and My Life as an Actress	National Seminar on Exploring the Self: Autobiography in the Indian Context	Centre for Comparative Literature School of Humanities, University of Hyderabad	15 to 16.09.2016
2	Nativizing Translation Theory in Aesthetic and Philosophical Context: An Indian Experience"	De-centring English Studies: Studying Literature in the Global South	PG Department of English Utkal University, Vani Vihar, Bhubaneswar	19 to 21.01.2017
3	Scope of Rasa in Applied Criticism: A study of Santa rasa	National Seminar on Revisiting the Tenets of Indian Aesthetic Tradition: An Interface with the Arts	Indian Council of Philosophical Research, New Delhi	19 to 21.04.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Lakhimai Mili</b>				
1	Women Against Women:A Critical Study on EasterineKire's A Terrible Matriarchy.	National , Culture, Language & Literature in English Classrooms	Avinashilingam University.	06 to 07.01.2017
<b>DEPARTMENT OF FRENCH</b>				
<b>Thirumurugan C</b>				
1	Enseignement de la Littérature au Niveau de Master	Language Teaching: Challenges encountered and Solutions Proposed		07 to 08.09.2016
2	Le rêve et le réel dans Accident nocturne de Patrick Modiano	Patrick Modiano et la Quête du Passé		10 to 11.02.2017
3	Pondichéry de Robert Challe	Récit de Voyage dabs la Littérature française et francophone		23 to 25.02.2017
4	Interroger la maternité: l'étude d'un enfant à ma porte de Ying Chen	Etudes Québécoises en Inde et à l'Etranger		29 to 31.03.2017
<b>Sarmila Acharif</b>				
1	L'enseignement de la grammaire fonctionnelle	International Multilingual Conference	Ethiraj College for Women, Chennai	07.09.2016
2	L'Insolente de Kaboul : An itinerary of a Free Afghan Woman.	UGC Sponsored National Seminar on South Asian Literature in English and English Translation	Bharathidasan Govt. College for Women, Puducherry	05.01.2017
<b>Ritu Tyagi</b>				
1	Le Cinema beur et l'aporentissage du francais au niveau master 2	Problems Encountered, Solutions proposed, International conference	Department of Tamil, Hindi, Sanskrit and French Ethiraj College for Women, Chennai	07 to 08.09.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	L'aventure et l'identite dans l'oeuvre d'Amal Swetohul (in absentia)	Recit de voyage dans la literature francaise et francophone, International Conference	Dept. of French Studies, Banaras Hindu University	23 to 25.02.2017
3	Les strategies narratives dans l'horizon de Patrick modiano (in absentia)	Patrick Modiano et la quete du passe, National conference	Association of Indian teachers of French and Dept of French, Madras University	10 to 11.02.2017
4	Thinking beyond borders: The poetics of wandering in Mauritian Fiction	Borders: Metaphorical and physical, international conference	Germanic and Romance Studies, Delhi University	03 to 05.03.2016

### DEPARTMENT OF HINDI

#### Padmapriya S

1	'Saahithya ka Streepath – ek Anusheelan'	Two day national seminar on 'In Quest Of Space : Portraying Women Hood in Literature'	The Departments Malayalam, Hindi, Sanskrit, Sri. C. Achuthanmenon Govt. College, Kuttanellur, Thrissur, Kerala	15 to 16.12.2016
2	'Muktibodh Ki Kavita : Stree Path'	Two day national seminar on Hindi kavita ke Badaletevar: Muktibodh or Shamsheer	Department of Hindi and comparative literature studies, MGAHV Wardha, Maharashtra	24 to 25.03.2017
3	'Bharthendu Ki saajhi virasath'	Two day international seminar on 'Hindi aur Urdu Kisaajhivirasat'	Maulanaazad National Urdu University, Gachibowli, Hyderabad	30 to 31.03.2017

#### Jaya Sankar Babu C

1	'Dakhini Hindi ka Vikas evam Sahityik Pariprekshya'	National seminar on 'Hindi-Urdu kee sajee virasat'.	MES Asmabi College, P. Vembalur, Kerala	22.09.2016
2	'Samajik Chetana mein Kavya kee Bhoomika'	National conference on Hindi Poets Conference	Pazhassiraja NSS College, Mattanur, Nehru Yuva Kendra, Kannur, Govt., College, Thrissur, Kerala	03.10.2016



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
3	'Hindi Bhasha ka Rashtriya Sandarbh mein Mahatva'.	National seminar on 'Rastriya aur Antarrastriya star par Hindi Bhasha ka Mahatva'	Department of Hindi, Sri Venkateswara University, Tirupati	24.10.2016
4	'ICT oriented Hindi Teaching'	Directorate of Collegiate Education sponsored National Workshop on ICT Oriented Hindi Teaching and Translation Studies	Department of Hindi, Govt. Victoria College, Palakkad	21.11.2016
5	'Cyber Vimarsh'	National Workshop on Impact of Postmodern Literary Theories on Hindi Literature	Postgraduate & Research Dept. of Hindi, Government College for Women, Thiruvanthapuram, Kerala	02.12.2016
6	'Nav aupaniveshik daur: Digital Madhyamon ka Pariprekshya'	Directorate of Collegiate Education, Govt. of Kerala sponsored National Seminar on 'Audio Visual Medium in the era of Neocolonialism'	P.G. & Research Department of Hindi, Govt. Arts & Science College, Calicut, Kerala	09.12.2016
7	'Hindi Katha Sahitya mein Bhoomandalikaran kee chaya: Udayparakash ka Sandarbh'.	National conference on 'Modern Hindi Fiction: Globalisation'	Gurunanak College, Chennai	16.12.2016

### DEPARTMENT OF SANSKRIT

#### Radhakrishnan C S

1	Bhagavatapurana: interpretations	International conference on Bhagavatapurana	University of Madras & Oxford University Centre for Hindu Studies	06.01.2017
2	Is Dhvani confined only to the domain of aesthetics	National Seminar on Abhinavagupta	IGNCA & Kalakshetra, Chennai	24.01.2017
3	Svati Tirunal's Navaratnamalika	NeTamil National workshop on Vaishnavism	EFEO, Pondicherry	03.02.2017
4	The implication of Dhvani in the light of Abhinavagupta's Lochana	National seminar on "Abhinavagupta: Revisited"	Sahitya Akademi, New Delhi	23 to 24.03.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Krishnan J</b>				
1	Conservation and Ecological Balance in the agriculture with special reference to Krishiparasara	One day national conference on Agriculture in Sanskrit Literature	University of Mysore, Department of Studies in Sanskrit	19.07.2016
2	Tribal origin of Lord Jagannath: Some observation	National seminar on Sacred Heritage of Sri Jagannath: Tribal and Regional cultural interface	Bhubaneswar	08 to 10.12.2016
3	Influence of Natyadarpan on Odishi dance	Two days national seminar on "Indian Arts enshrined in Textual Traditions: with special reference to Odishi"	Bhubaneswar	30 to 31.01.2017
<b>Anil Pratap Giri</b>				
1	Conservation and Ecological Balance in the agriculture with special reference to Krishiparasara	One day national conference on Agriculture in Sanskrit Literature	University of Mysore, Department of Studies in Sanskrit	19.07.2016
<b>DEPARTMENT OF PHILOSOPHY</b>				
<b>Shantha Kumari B R</b>				
1	"Saksatkara: The Vivekachudamani Way"	ICPR – New Delhi sponsored Ten Days National Workshop on Vivekachudamani	The Madras Sanskrit College - Mylapore & Sri Vishnu Mohan Foundation, Chennai	05 to 15.12.2016
<b>Srinivas K</b>				
1	Sri Aurobindo's Social Philosophy	The Relevance of Sri Aurobindo Today, and Integral Personality	Osmania University Hyderabad	02 to 03.12.2016
2	The Method of Investigation in Indian Tradition	WAVES 2016 (World Association for Vedic Studies)	New Delhi	15 to 18.12.2016
3	Human Rights: A Philosophical Approach	Human Rights Violation-Issues Related to the Downtrodden	Mannar Thirumalai Naicker College Madurai	22 to 23.02.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Indira S</b>				
1	Dr.S.Radhakrishnan's Conception of Man	National Seminar on Revisiting the Thoughts and Writings of Dr.S.Radhakrishnan	Annamalai University, Chidambaram	07 to 08.10.2016
2	Contribution of Women in the Modern Economy	National Conference on "Women and Work"	Centre for Women's Studies, Pondicherry University and Puducherry State Resource Centre for Women, Government of Puducherry	17 to 18.03.2017
<b>Workshop:</b> Participated in National Workshop on "Content and Language Integrated Teacher Education" organized by School of Education and held at Pondicherry University in collaboration with Manipal University from 28.03.2017 to 29.03.2017.				
<b>DEPARTMENT OF PHYSICAL EDUCATION &amp; SPORTS</b>				
<b>Sultana D</b>				
1	CME on Yoga	National Seminar-cum-C	JIPMER, Puducherry	21.06.2016
<b>Elayaraja M</b>				
1	Effects of Different – impact Multi – Aerobic Training Program on Bone Density in young Healthy Students.	XII International Seminar of Physical Education, Recreation and health.	Leipzig University, Germany	18 to 20.07.2016
<b>Praveen A</b>				
1	Need of Nutrition and Hydration for Sports Performance.	International conference on Physical Education Yoga and Sports Science	Gulbarga University	24 to 25.03.2017
2	Comparative study of warner selected soccer skills between Pondicherry and Daman Diu Santhosh Trophy players	International Conference on Physical Education and Sports Science	Manipal University	05 to 06.01.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
3	Comparison on performance related components between sports hostel and none sports hostel hand ball players	International conference on emerging trends in sports medicine, physical education, sports science and yoga	Tamilnadu Physical Education and Sports University	18 to 19.03.2017
<b>Jagadeeswari S</b>				
1	"Physical Activity on Co-Ordination in Mentally Challenged Children"	One Day National Conference on Health & Fitness in Modern Society	Department of Physical Education and Tumkur University	13.04.2017
2	"Yoga and Bharathanatyam"	National Seminar on "Role of Bharathanatyam in Rhythmic and Physical Education"	Department of Physical Education, Alagappa University	12.01.2017
3	"Yoga for Mentally Challenged Children"	"23rd International Yoga Festival"	Department of Tourism, Government of Puducherry.	04 to 07.01.2017
<b>SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES</b>				
<b>DEPARTMENT OF ANTHROPOLOGY</b>				
<b>Chellaperumal A</b>				
1	Field work tradition at Masters Level in Pondicherry University	Negotiating field works: Unfolding of Institutional Practices and Contemporary Challenges.	University of Delhi, Delhi	16 to 17.09.2016
<b>Ajeet Jaiswal</b>				
1	"Job Stress and Occupational Accident among Blue-Collar Workers of India: An Anthropological Insight"	104 <sup>th</sup> Indian Science Congress	S.V University, Tirupati, Andhra Pradesh,	03 to 07.01.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	An Anthropological Insight on Healthiness and Ageing, among Elderly people of Pondicherry, India	National Seminar on “Genomics and Culture Variation of Indian Population: An Appraisal of Health and Disease Susceptibility”, under UGC-SAP-CAS-I	Department of Anthropology, Sri Venkateswara University, Tirupati, Andhra Pradesh,	23 to 24.02.2017
3	A Study on Nutritional Profile of Textile Workers of District Coimbatore, Tamil Nadu.			
DEPARTMENT OF SOCIOLOGY				
Sudha Sitharaman				
1	Doing Religious Studies in the Periphery	Conference on Sufi Shrines: Intersectionalities of Theology and Anthropology	Department of Religious Studies, University of Cape Town, South Africa	22 to 24.03.2017
2	Religion in the Campus: Views on Religion/Secular in Centres of Higher Education	42 <sup>nd</sup> All India Sociological Conference	Tezpur Central University, Assam.	27 to 29.12.2016
3	Religion, Secularity and Law: The Case of Bababudhan Dargha in South India	Invited Paper	Department of Religious Studies, Stockholm, Sweden	11.10.2016
4	Religion in the Campus: Views on Religion/Secular in Centres of Higher Education	Modern Matters: Negotiating the Future in Everyday Life in South Asia	Lund University, Lund, Sweden.	20 to 22.09.2016
5	Religion in the Campus: Views on Religion/Secular in Centres of Higher Education	Sociology of Religion in a Pluralistic Society	Jadavpur University, Kolkata, West Bengal in collaboration with Lancaster University, England.	07 to 09.04.2016
Mohanty B B				
1	Rural Poverty and Labour Migration in Maharashtra	42nd ISS Conference at	Tezpur Central University, Assam.	27 to 29.12.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Gulam Dasthagir K				
1	Indigenous institutions of irrigation development in Tamil Nadu	Sustaining Indian Culture and Traditional through Historical Studies	Dept. of Sociology, Periyar University Salem, Tamil Nadu	25 to 26.02.2016
2	Towards clean Pondicherry: Efficacy of Sociological intervention, in organizing people's participation for environmental protection	Achieving Clean Indian Society – Prospects and Problems		30 to 31.03.2017
Aruna C				
1	Work, Family Balance and Leisure among Working Women	National Conference on Women and Work	Centre for Women's Studies, Pondicherry University and State Resource Centre for Women, Govt. of Puducherry	17 to 18.03.2017
2	Parental Involvement and Value Education: A Special Reference to Single Parents	National Seminar on Value Education and Social Transformation	Service and Research Institute on Family and Children (SERFAC), Chennai	25.02.2017
3	How do Widows Negate Challenges in Exercising Property Rights?	National Seminar on Human Rights Violation on Socially Excluded Groups in India: Issues, Challenges and Remedies	Dept. of Sociology, Periyar University, Salem, Tamilnadu	09 to 10.02.2017
DEPARTMENT OF SOCIAL WORK				
Shankar Narayan P B				
1	Social Exclusion and Quality of Community Life With Respect to MSM (Men Having Sex With Men)	National Conference on 'Human Rights Violations on Socially Excluded Groups in India: Issues, Challenges and Remedies	Department of Sociology, Periyar University, Salem	09 to 10.02.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	Quality of Community Life of Transgenders	National Conference National Seminar on Inclusion of the Socially Excluded : Role of Tri- Sector	Department of Social Work, Andhra University, Visakapattinam.	24 to 25.03.2017
<b>Anbu K</b>				
1	Participation of Tribal Women in the Old Seed Festival in Visakha Tribal Agency in Andhra Pradesh	National Conference on 'Women in the Changing World of Work; Planet 50-50 by promoting UN SDGs, the Global Agenda 2030'	Andhra Christian College, Guntur, Andhra Pradesh	08.03.2017
<b>Nalini R</b>				
1	Sibling relationship as a Predictor of Mental Health of non disabled siblings	National - "Social Work in Mental Health"	Bharathidasan University, Tiruchirappalli	24 to 25.03.2017
2	Anxiety and depression among older adults in charity older care homes			
3	"I have depression and Others have Anxiety": A Cognitive Representation of Depression ( Best Paper Award)	Social Work and Mental Health	Central University of Tamil Nadu, Thiruvavur	10.05.2016
4	Siblings of Children with Disabilities: Views from Pilot Study	International - 'Well-being of Children, Youth and Adults: A Global Social Work Perspective'	Department of Social Work, Bishop Heber College, Tiruchirappalli	20 to 21.01.2017
<b>DEPARTMENT OF HISTORY</b>				
<b>Rajan K</b>				
1	Maritime relations between Peninsular India and Southeast Asia – An archaeological perspective	IIInd International Conference on ASEAN – India Cultural and Civilizational Links	Indian Mission to ASEAN, Jakarta, Indonesia	19.01.2017



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Chandhrika G</b>				
1	Keynote Address on "Resistance to Colonial Rule and the Liberation of French India"	UGC National Workshop on "National Movement in French Pondicherry"	Department of History, Kanchi Mamunivar Centre for Post Graduate Studies, Puducherry	04.11.2016
2	Keynote Address on "Indigenous Technologies of South India: Transition from Pre-Colonial to Colonial Era"	ICHR National Seminar on "The History of Indigenous Technologies in the Madras Presidency"	Department of History, Bharathidasan University, Tiruchirapalli.	15 to 16.12.2016
3	Inaugural Address on "The Ever Burning Stove: Charity as Moral Reform in Colonial South India"	ICSSR National Seminar on "Social History of Charity and Alms with Special Reference to South India"	Bharathidasan Government College for Women, Puducherry.	21 to 22.03.2017
<b>Venugopal Reddy K</b>				
1	'Mentoring Mentality: Constructing the Consciousness of Industrial Workers in Colonial Madras, 1918-1939'	37 <sup>th</sup> Annual Session of SIHC.	Salem	10 to 12.03.2017
<b>Chandramouli N</b>				
1	The Archaeology of Rock art in Andhra and Telangana regions	Presidential Address in the 41 <sup>st</sup> Session of the Andhra Pradesh History Congress	Govt. College (UG &PG) Ananthapuram, Andhra Pradesh	07 to 08.01.2017
2	Rock art in Andhra and Telangana regions, Peninsular India - An Archaeological Perspective	Special Address in the 21 <sup>st</sup> Congress of the Rock art Society of India	Department of History, Sri Venkateswara University, Tirupati	16 to 18.02.2017
<b>DEPARTMENT OF POLITICS &amp; INTERNATIONAL STUDIES</b>				
<b>Pramod Kumar</b>				
1	India Central Asia Relations in New great Game: Need for Paradigm Shift	India's Foreign Policy transformation: Issues and Challenges	Kongu Engineering College, Perundurai, Erode, Tamilnadu	30 to 31.03.2017
2	Mapping India Central Asia Relations in Modi Government	India's Foreign Policy: Emerging Challenges	Department of Humanities and Social Sciences, GDC Memorial Colleges, Bahal, Haryana	25 to 26.03.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
3	China's Silk Road Strategy: Issues and Challenges for India	XL Indian Social Science Congress	University of Mysore, Mysuru Karnataka.	19 to 23.12.2016
4	China's Silk Road Strategy: Challenges for India - Central Asia Relations	India, China and the New Silk Road Initiatives: Challenges and Opportunities	Institute for Contemporary Chinese Studies (ICCS) & School of International Relations and Politics, MG University, Kottayam, Kerala	11 to 12.11.2016
5	Development of Civil Society in Uzbekistan: Issues and Challenges	Twenty-Five Years of Post-Soviet Experience: Perspectives on Nation Building and Democratization in Eurasia	Centre for Russian and Central Asian Studies, School of International Studies, Jawaharlal Nehru University, Delhi	02 to 04.11.2016
<b>UNESCO Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) &amp; Centre for South Asian Studies</b>				
<b>Subramanyam Raju A</b>				
1	"Non-Traditional Maritime Security Threats"	International Seminar on Changing Security Dynamic in the Indo-Pacific	ICRIER, New Delhi, Organized in Hyderabad	15 to 16.02.2017
2	"Human Security: A Conceptual Framework"	National Seminar on Human Security in India: Issues, Challenges and Responses	SIES, Mumbai	25 to 26.11.2016
3	"Sri Lankan Tamil Refugees in India: Issues and Concerns"	International Seminar on Refugees & IDPs in South Asia	Consortium of South Asian Think Tanks (COSATT) & Konrad Adenauer Stiftung (KAS)	01 to 02.05.2016
<b>Santhosh Mathew</b>				
1	Violence against women: lessons from South Asia	Violence against women: unearthing strategies to combat, funded by UGC	Annamalai University, Tamilnadu	30.09.2016 to 01.10.2016
2	"WTO and south Asia"	PG Dept. of Political Science, St. Marys College, Sulthan Batheri in association with UGC	PG Dept. of Political Science, St. Marys College, Sulthan Batheri.	16 to 18.11.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Purushothaman D</b>				
1	"Gender Inequality in India: A Study"	National Seminar on "Violence Against Women : Unearthing Strategies to Combat"	Organised by Annamalai University, Chidambaram, Tamil Nadu,	30.09.2016 to 01.10.2016
2	"India and Nepal Relations : Problems and Consequences"	National Seminar on Neighbourhood First Policy: Accomplishments and Imperatives	Organised by Department of Defence and Strategic Studies, University of Madras, Chennai.	10.03.2017
3	"Status of Women in Indian Society during Pre-independence Era"	International Seminar on New Feminist Writings : Emancipation to Representation	Organised by Department of English, University of Pondicherry and University of Madras, Chennai, organized at Pondicherry University, Pondicherry.	16 to 17.03.2017
<b>CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICIES</b>				
<b>Thanuja M</b>				
1	Understanding Reflexive Anthropology and Interdisciplinary Methods in Application	Anthropology and its Applications	Dept. of Anthropology, University of Madras	06.09.2016
<b>Chidambaram A</b>				
1	Accessibility in educational institutions	One day International conference	Sathia special school and Department of Social Work, PU.	21.10.2016
2	A Study on Inclusive Education in Puducherry	One day National level conference on Indian economic development	The Department of Economic-Dharmamurthi Rao Bahadur Calavala Cunnan Chetty's Hindu College	19.12.2016
3	Role of graduates in the field of disability rehabilitation.	One day Awareness Programme	Sristy village, BWDA Arts and Science College Villupuram District, Tamil Nadu.	
4	Existing condition of disable reservation in CMSPGH IAY schemes implemented by govt of Tamil nadu	Districts representatives meet [ TN, PU ] disable people organization (DPO)	Tamilnadu physically handicapped federation in Tiruvarur	

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
5	Facilities in higher learning institutions with special reference to HEPSN schemes	Districts representatives meet [ TN, PU ] disable people organization (DPO)	CSSEIP, HEPSN Enabling unit of PU	28.01.2017
6	Status of disable reservation in the ministry of rural development and animal husbandry schemes in the state government of Tamilnadu.	Districts representatives meet [ TN, PU ] disable people organization (DPO)	ARWIC, Coimbatore	26.02.2017
7	Rights of Persons with Disability Act 2016 with special reference to women with disability. 31. March. 2017.	Puducherry Women Self help group representatives meet.	Centre for women study PU	31.03.2017
8	Historical Background of Rehabilitation services in India	One day training programme on "Antrachakshu"	National Institute for Empowerment of Persons with visual disabilities – Chennai, HEPSN – PU.	03.03.2017

### SCHOOL OF EDUCATION

#### Balamurugan M

1	Digital Learning and Open Education Resources for Life Long Learning	National Seminar on Online Resources for Life Long Learning International	AOERS at Karipatti, Virudunagar Dist. TN	
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#### Vijayakumar R

1	Role of Language in Teacher Education	Content and Language Integrated Learning (CLIL)	University of Castilla La Mancha, Ciudad Real, Spain	30.01.2017 to 03.02.2017
2	Education Development Index in India: Parameters and Prospects 2016	Emerging Issues and Challenges in Education in India:	Vinayaka Mission University, Puducherry	15 & 16.04.2016
3	Open Educational Resources for Effective Teaching: Challenging Trend at held on	Learning Environment for Excellence in Education-	School of Teacher Education and Research, SRM University	21 & 22.12.2016
4	Teacher Training and Curriculum Reforms in India	Quality Teacher Education	Bangalore University Central College Senate Hall.	11 to 13.11.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Centre for Adult &amp; Continuing Education</b>				
<b>Devan K</b>				
1	Social Responsibility of Higher Education Institutions: Status, Problems and Strategies	National Seminar Social Responsibility of Higher Education Institutions: Problems, Status, and Strategies	Department of Adult & Continuing Education, S.V. University, Tirupati, AP.	03 to 04.07.2016
2	Skill Development and Sustainable Development in India	UGC National Seminar on Leveraging the Skills: A Gateway to Development.	Department of Adult, Continuing Education and Extension, Sri Krishnadevaraya University, Ananthapuram	02 to 03.08.2016
3	Content and Language Integrated Teacher Education	Two days National Workshop	School of Education, Pondicherry University in collaboration with Manipal University	28 to 29.03.2017
<b>SCHOOL OF PERFORMING ARTS</b>				
<b>DEPARTMENT OF PERFORMING ARTS</b>				
<b>Raja Ravi Varma K R</b>				
1	Conducted : Practical sessions on Folk Theatre aspects of Physical and self building trainings	Mahabharat Immersion	Kothagiri, Tamilnadu	09 to 15.04.2017
2	Conducted workshop	Play writing workshop	Puducherry	27.09.2016
<b>Saravanan Velu</b>				
1	Spoken Tamil Through Children Theatre Tamil Education		Trenton, New Jersey, USA	02.07.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
1.	Workshop on Children Theatre from 21-05-2016 to 24-05-2016 at Thamizh School, Chicago, USA organized by Thamizh Schools, USA.			
2.	Workshop on Children Theatre from 26-05-2016 to 03-06-2016 at Tamil Sangam of Missouri St.Louis, MO, USA.			
3.	Workshop on Children Theatre, from 18-06-2016 to 24-06-2016 at Tamil Association of Greater Delaware Valley, USA.			
4.	Workshop on Acting at Tamil School, Ellicott City, Maryland, USA on 12-06-2016 organized by Tamil Sangam of Greater Washington			
5.	Five day Workshop on Acting at Maryland Tamil Academy , Germantown,Virginia, USA from 13-06-2016 to 17-06-2016 organized by Tamil Sangam of Greater Washington			
6.	One Week Children Theatre Workshop at Minnesota from 05-06-2016 to 10-06-2016 organized by Tamil Sangam, Minnesota, USA			
Naga Bhushana Rao L V				
1.	Conducted workshop in the month of August 2016 on technical aspects of classical dance for the Post Graduate students of classical dance, Sarojini Naidu School of Performing arts and mass communications, University of Hyderabad.			
2.	Conducted theatre workshops to the children of SV Bala Mandir, TTD, Tirupati to build the skills, competencies and to change their behavioral attitudes.			
SCHOOL OF MEDIA AND COMMUNICATION				
DEPARTMENT OF ELECTRONIC MEDIA & MASS COMMUNICATION				
Arulselvan S				
1	Democracy, ICT and Elections	National Seminar	Manonmaniam Sundaranar University, Thirunelveli	05.01.2017
2	Sangam Literature	Communication principles / models in Sangam Literature	Periyar University, Salem	14.03.2017
Muthamil A				
1	A Study of audience viewing experience of 3D Stereoscopic films in theatre	Recent Trends in Media Science and Technology (RTMeST'17), Anna University.	Chennai	27 to 29.03.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Shuaib Mohamed Haneef M				
1	Engaging with money post demonetization: A socio-technical meaning making of money by rural masses	ICT & Community Development	Department of Communication, Manonmaniam Sundaranar University, Tirunelveli	05 to 06.01.2017
2	Performative Identity of Kunwar in movie Qissa(Co-author)	Philosophy Goes to the Theatre, Dialectics of Film, Culture and Philosophy	Government Brennen College, Kerala	05 to 07.12.2016
3	Interpenetration of Past, Present and Future: The Analysis of Tamil Movie ‘Inru Netru Nalai’ (Co-author)			
4	Ability without eyes, Disability with eyes: Aditya’s embodiment of ‘self’ and her camera in Ship of Theseus(Co-author)	International Conference on Dis/ability Communication – Perspectives & Challenges of 21 <sup>st</sup> Century	Department of Communication & Journalism, University of Mumbai in association with Jonkoping University, Sweden and ICSSR, New Delhi	09 to 11.01.2017
5	Embodying painting before and after losing eyesight: Affective experiences of a visually challenged artist in the Malayalam movie Artist			
Santhi Siri				
1	Women in Power & Decision making Chaired a session	National Conference on Women and Work organized by Centre for Women’s Studies, PU & Puducherry State Resource Centre for Women, Govt. of Puducherry	Puducherry	17 to 18.03.2017
2	Three Day National Workshop organizing member	Science Filmmaking by Vigyan Prasara, Department of Science & Technology, Govt. of India., School of Media and Communication, Pondicherry University.	Puducherry	24 to 26.03.2017



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>DEPARTMENT LIBRARY AND INFORMATION SCIENCE</b>				
<b>Chennupati K. Ramaiah</b>				
3-Day National Workshop on Science Filmmaking conducted by School of Media & Communication, Pondicherry University in collaboration with Science Films Division, Vigyan Prasar, Department of Science & Technology, Government of India for media professionals during 24.03.2017 to 26.03.2017.				
<b>Mangkhollen Singson</b>				
1	Correlation between Article Level Views, Google Citations and Scopus	10th Convention PLANNER-2016	North-Eastern Hill University Shillong, Meghalaya	09 to 11.11.2016
2	Wireless information access in academic institutions of Telangana: A case study	Proceedings of International conference on Knowledge Resources and Library Technologies (ICKRELT 2017)	Bharathidasan University, Tiruchirapalli	24 to 25.02.2017
<b>Leeladharan M</b>				
1	Wireless information access in academic institutions of Telangana: A case study	International conference on Knowledge Resources and Library Technologies (ICKRELT 2017),	Bharathidasan University, Tiruchirapalli	24 to 25.02.2017
2	WiFi, the lifeline, for information needs of the research scholars of Pondicherry University – A pilot study	National conference on Electronic Resources and Academic Libraries: Exploring new trends, technologies, practices, services and management (NCERAAL 2016)	St.Xavier's College of Education (Autonomous), Palayamkottai	21 to 22.10.2016
<b>SCHOOL OF ENGINEERING AND TECHNOLOGY</b>				
<b>DEPARTMENT OF COMPUTER SCIENCE</b>				
<b>Dhavachelvan P</b>				
1	A study and scrutiny of diverse optimization algorithm to solve multi-objective quadratic assignment problem	IEEE Communication and Electronics Systems (ICCES)		2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	A survey of data visualization tools for analyzing large volume of data in big data platform	International Conference on Communication and Electronics Systems (ICCES)		March 2017
3	A study and scrutiny of diverse optimization algorithm to solve multi-objective quadratic assignment problem			
4	A survey of data visualization tools for analyzing large volume of data in big data platform			
5	A survey on nature inspired meta-heuristic algorithms with its domain specifications			
6	A survey on classification of network structure routing protocols in wireless sensor networks	IEEE International Conference on Computational Intelligence and Computing Research (ICCIC)		May 2017
Sivasathya S				
1	COPMOC: Co-location Pattern Mining Using Map Overlay and Clustering Techniques	International Conference on Informatics and Analytics. ACM, 2016	Pondicherry Engg. College, Pondicherry	25.08.2016
2	Cricket Chirping Algorithm for Multi-objective Engineering Design Optimization	IEEE International Conference on Information Communication & Embedded System (ICICES 2017).	SA Engineering College, Chennai	23.02.2017
3	Monkey Algorithm for Robot Path Planning and Vehicle Routing Problems			
Chithralekha T				
1	A SDN Controller with Energy Efficient Routing in the Internet of Things	Procedia Computer Science, Elsevier		Aug 2016
2	A Survey on Survey of Migration of Legacy Systems	International Conference on Informatics and Analytics. ACM		Aug 2016
3	Service Assurance Sustained Enterprise Task Crowdsourcing Service	IEEE Services Computing Conference		June 2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Sivakumar T				
1	A reliable path selection for vehicular Adhoc Network using Reliability matrix and connectivity matrix	IEEE International Conference on Engineering and Technology (ICETECH)		2016
2	Position Prediction based Multicast Routing (PPMR) using Kalman Filter over VANET			
Sujatha P				
1	Anomaly detection scheme for mitigating sink hole attack in wireless sensor network	IEEE 2017-International Conference on Technical Advancements in Computers and Communications		2017
2	A study and scrutiny of diverse optimization algorithm to solve multi-objective quadratic assignment problem	International Conference on Communication and Electronics Systems (ICCES)		2016
3	A comparative study of meta heuristic approach for cutting stock problem			
4	A near Optimal solution for CSP in Optimization method			
5	Greedy based Population Seeding Technique in Ant Colony Optimization Algorithm			2016
6	A survey of data visualization tools for analyzing large volume of data in big data platform			2017
7	An implementation of embedded web server in farming sector			2016
Kuppusamy K S				
1	MASPHID: A Model to Assist Screen Reader Users for Detecting Phishing Sites Using Aural and Visual Similarity Measures.	International Conference on Informatics and Analytics - ACM	Pondicherry	Aug 2016
2	Accessibility Evaluation of Indian Railway Websites			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
3	Accessibility Analysis of e-governance Oriented Mobile Applications.	IEEE 1st International Conference on Accessibility to Digital World	Guwahati	Dec 2016
4	Accessibility Analysis of North Eastern India Region Websites for Persons with Disabilities.			
5	A Model to Measure Readability of Captions with Temporal Dimension.	Springer 1st International Conference on Smart Systems, Innovation and Computing	Jaipur	Apr 2017
6	Readability Assessment-cum-Evaluation of Government Department Websites of Rajasthan			
7	Technology – The Greatest Enabler – Issues and Solutions for Persons with Disabilities.	Rights of Persons with Disabilities Act 2016 - Role of Information Communication Technology	Pondicherry	Mar 2017
<b>Jayakumar S K V</b>				
1	A Survey on Re-Ranking of Web Images	National Conference on Computational Methods, Communication Techniques and Informatics (NCCCI 2017)	Gandhigram Rural University, Dindigul	January 2017
2	A Survey on Web Images Retrieval Using CBIR	National Conference on Recent Trends in Information Technology (NCRTIT 2017)	Adhiparasakthi Engineering College, Melmaruvathur	March 2017
<b>Uma V</b>				
1	Review of Texture Descriptors for Texture Classification	Third Springer International Conference on Computer & Communication Technologies(IC3T 2016)	Vijayawada, Andhra Pradesh	05 to 06.11.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	RaTeR: Search Plugin supporting Temporal Operators Based information retrieval	International Conference on Informatics And Analytics	Puducherry	25 to 26.08.2016
<b>Nandhini M</b>				
1	Collective Dendrogram Clustering with Collaborative Filtering for Distributed Data Mining on Electronic Health Records	IEEE International Conference on Electrical, Computer and Communication Technologies (ICECCT'17)	SVS College of Engineering, Coimbatore	March 2017
2	An Analysis of Various Snort Based Techniques to Detect and Prevent Intrusions in Networks Proposal with Code Refactoring Snort Tool in Kali Linux Environment	IEEE International Conference on Inventive Communication and Computational Technologies (ICICCT 2017)	Ranganathan Engineering College, Coimbatore	March 2017
3	Appraisal of homogeneous techniques in Distributed Data Mining - classifier approach	ACM International Conference on Informatics and Analytics (ICIA'16)	Pondicherry Engineering College	August 2016
4	Clustered Collaborative Filtering Approach for Distributed Data Mining on Electronic Health Records	International Conference on Distributed Intelligent Computing (ICDIC16)	Pondicherry Engineering College	March 2016
<b>Vengattaraman T</b>				
1	A study and scrutiny of diverse optimization algorithm to solve multi-objective quadratic assignment problem	International Conference on Communication and Electronics Systems, ICCES 2016		March 2017
2	An implementation of embedded web server in farming sector			
3	A survey of data visualization tools for analyzing large volume of data in big data platform			
4	A survey on nature inspired meta-heuristic algorithms with its domain specifications			
5	Greedy based population seeding technique in Ant Colony Optimization algorithm			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Ravi S				
1	Classification of Cervical Cancer Detection using Artificial Neural Networks	ELSVIER PROCEEDIA COMPUTER SCIENCE 2016		
2	Computer Aided Mammography Techniques for Detection and Classification of Breast Cancers	ACM Digital Library within its International Conference Proceedings Series		Aug 2016
3	Automatic Diabetic Assessment System for Diabetic Retinopathy using Neural Networks	International Conference on Electrical, Electronics and Computer Engineering (ICEECE 2017)		March 2017
4	Study and Analysis of Segmentation Approaches on Cervical Cell Images			
DEPARTMENT OF COMPUTER SCIENCE (KKL)				
Kumaravelan G				
1	Effectiveness of Learning Dialogue Policies in POMDP-based Spoken Dialogue System	International Conference on Advances in Scientific Computing	IIT Madras, Chennai	28 to 30.11.2016
DEPARTMENT OF ELECTRONICS ENGINEERING				
Shanmuganantham T				
1	Design of Single Band Microstrip Cat Patch Antenna for Radio Location	ATMS-2017 (International)	Hyderabad	06 to 08.02.2017
Anusudha K				
1	Selective Plane Replacement Watermarking and Cryptography algorithm	Joint International Conference ICPCIT 2016 and ICAIECES 2016	SRM University	09 to 11.05.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
2	Chaos based Secured Watermarking for Medical Image Transaction	Global Conference on Advances in Science,Technology and Management (International)	VIT University	08 to 11.01.2017
<b>CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING</b>				
<b>Tasneem Abbasi</b>				
1	The Bhopal gas tragedy: what have we learnt from it and what have we forgotten?	International Conference on the Advances in the Field of Health, Safety, Fire, Environment, and Allied Sciences (HSFEA 2016)	University of Petroleum and Energy Studies, Dehradun	18 to 19.11.2016
2	An assessment of the appropriateness of the prescribed “safe distances” for siting hazardous process units			
3	An accident vulnerability index based on fuzzy logic			
<b>Gajalakshmi</b>				
1	Determination of selected pesticides in water samples collected from the river and lake adjacent to agricultural fields and its effect on microorganisms	Science and Technology for National Development, The Indian Science Congress Association	Kerala University of Fisheries and Ocean Studies & Indian Society of Life Sciences Panangad, Cochin, Kerala	25 to 26.10.2016
2	Impact assessment of pesticides on the fish Labeo rohita collected from the pesticides contaminated fresh water of Cuddalore region, Tamil Nadu	Conference on Society, Environment and Development	Department of Sociology, Annamalai University, Chidambaram, Tamil Nadu	02 to 03.02.2017
3	Carbon dioxide sequestration by concrete block	International Conference on sustainable environment and energy ICSEE	Hindustan University, Chennai	06 to 07.04.2017



Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Sudalai S</b>				
1	Knowledge , attitude and Practice (KAP) of Solid Waste Management in Pondicherry University campus	ICSEE-17 International conference on Sustainable Environment & Energy organized by Hindustan University	Chennai	06 to 07.04.2017
2	Studies on Recycling potentials of broken Teflon glass from glass industries.			
3	Assessment of KAP on prevention and control of mosquito and Mosquito boren diseases in the hostels of Pondicherry University			
4	Preliminary studies on the degradation of newly emerging xenobiotic components using microfungi			
5	Role of social media in Improving the quality of distance education programme in India	National conference on Distance education in India: Emerging challenges and Prospects	Pondicherry	08 to 09.09.2016
<b>MADANJEET SINGH SCHOOL OF GREEN ENERGY TECHNOLOGIES</b>				
<b>CENTRE FOR GREEN ENERGY TECHNOLOGY</b>				
<b>Mohammed Jaffar Ali B</b>				
1	Graphene-TiO <sub>2</sub> Photocatalyst for Efficient Sunlight-driven Degradation of Methyl Orange	Nanotechnology for Energy and Water: Proceedings of the International Conference on Nano for Energy and Water (NEW) & Indo French Workshop on Water Networking		February 2017
2	C <sub>3</sub> N <sub>4</sub> nanoparticle impregnation impart broad band photocatalytic activity in TiO <sub>2</sub> -C <sub>3</sub> N <sub>4</sub> composites	IUMRS-International Conference on Electronic Materials 2016	IUMRS-ICEM Singapore	04 to 08.07.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Elumalai P</b>				
1	Synthesis of Zinc Oxide Nanoparticle Embedded in Carbon Matrix from [Zn(salen)] as a potential electrode for Supercapacitor Application	International Conference on Renewable Energy Science and Technology (ICREST-2017).	Alagappa University, Karaikudi	10 to 11.03.2017
2	Synthesis and Analysis of Heat Transfer Characteristics of ZnO based Nanofluids			
3	Novel Primary Battery using Natural Electrolyte and Kitchen Items	National Conference on Advanced Materials: Processing and Characterization	NIT Trichy	27 to 28.02.2017
4	Energy Storage in Electrical Double Layer Capacitors: Synthesis and Experimental Validation			
5	Supercapacitor Studies on Ni/NiO Nanocomposites Synthesized by Humble Sol-gel route with Variation of Ni <sup>2+</sup> : CA ratio	61st DAE Solid State Physics Symposium	KIIT University, Bhubaneswar	26 to 30.12.2016
6	Cobalt Oxide Nanoparticle-embedded Carbon Matrix for Supercapacitor Applications	Eleventh International Symposium on Advances in Electrochemical Science and Technology (iSASET-11)	Chennai, India	08 to 10.12.2016
7	Cobalt/Cobalt Oxide Nano Particle Embedded in Nitrogen doped Porous Carbon Matrix as High Performance Anode for Lithium Ion Battery	International conference on material for sustainable future (ICMSF – 2016)	SASTRA University	14 to 15.07.2016
8	Novel Co(OH) <sub>2</sub> /Au Composite As Electrocatalyst For Alcohol Electro-Oxidation	Third International conference on Nanotechnology for Better Living (ICNBL-2016)	NIT Srinagar, Jammu and Kashmir	24 to 29.05.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Prasanth R</b>				
1	Investigation of wetting characteristics of TiO <sub>2</sub> nanotube surface	AMPC-2017,	NIT-Trichy	28.02.2017
2	Photo conversion enhancement with size tuned InAs Quantum Dot in Intrinsic region of the p-i-n Quantum Dot Solar Cell	International Conference on Nanomaterial & Nanotechnology, ICNANO-2017,	VBRI, Allahabad	01 to 03.03.2017
<b>Sreekumar A</b>				
1	Design and development of solar drier yielding high quality dried products	Second International Conference on Advanced Materials for Power Engineering (ICAMPE -2016)	IIUCNN, Mahatma Gandhi University, Kottayam, Kerala	11 to 13.11.2016
2	Experimental and economic analysis of an indirect solar drier for food processing	International Conference on Renewable Energy for Sustainable Environment: Challenges and Remedies "ICRESE-2017"	Dept. of Energy Management, Shri Mata Vaishno Devi University, Katra, J&K	20 to 21.03.2017
<b>CENTRE FOR NANO SCIENCE AND TECHNOLOGY</b>				
<b>Subramania A</b>				
1	Development of electrospun PVdF-HFP/PTh nanocomposite membrane electrolyte for high performance DSSCs	International conference on Membrane Technology and its Application (MemSep - 2017)	Department of Chemical Engineering, National Institute of Technology, Tiruchirapalli, Tamil Nadu	21 to 23.02.2017
2	Hydrothermal Assisted in-situ Growth of CoSe onto Graphene Nanosheets as a Nanohybrid Positive Electrode for Asymmetric Supercapacitor	Chennai Nanogathering, 2017 National Conference on Nanomaterials and Nanobiotechnology (CNG NCNN'17)	University of Madras, Guindy Campus, Chennai – 600 025, Tamil Nadu	07 to 08.02.2017
3	Hydrothermal assisted in-situ growth of nickel selenide onto graphene as an innovative nanohybrid counter electrode material for DSSC	International conference on Advanced Materials (SCICON - 2016)	Department of Sciences, Amrita Vishwa Vidyapeetham, Coimbatore	19 to 21.12.2016

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
4	Quaternary Cu <sub>2</sub> ZnSnSe <sub>4</sub> quantum dots sensitized electrospun nanoporous TiO <sub>2</sub> nanofibers as photoanode for QDSS	International Union of Materials Research Society – International Conference of Young Researchers on Advanced Materials (IUMRS-ICYRAM 2016)	Indian Institute of Science, Bangalore, Karnataka	11 to 15.12.2016
5	In-situ growth of Cobalt Selenide onto graphene as a counter electrode for DSSC	First Symposium on Advanced Functional Materials (FUNMAT - 2016)	Functional Materials Division, CSIR-CECRI, Karaikudi	26 to 28.05.2016
<b>Suresh Babu K</b>				
1	Structural insight and growth mechanism of electronbeam physical vapor deposited NiO-CeO <sub>2</sub> nanocomposite films for SOFC anode application	Conference on Emerging Materials (CEMAT 2016)	Indian Institute of Science, Bangalore	18 to 19.07.2016
<b>Thangadurai P</b>				
1	Microstructure studies of pure ZnO and Ag decorated ZnO nanorods	International Conference on Electron Microscopy and XXXVII Annual Meeting of the Electron Microscopy Society of India (EMSI-2016)	IIT (BHU), Varanasi	02 to 04.06.2016
2	Microstructure and Optical studies on mushroom shaped SnO <sub>2</sub> nanostructures			
3	Electrochemical studies on PdSn decorated NiTiO <sub>3</sub> support materials for methanol oxidation reaction	Conference on Emerging Materials (CEMAT-2016)	Indian Institute of Science, Bangalore	18 to 19.07.2016
4	Nanostructured Active Nickel Titanate Electrocatalyst for Direct Methanol Oxidation	National conference on Emerging Biomaterials (NCEB-2016)	Department of Nanoscience and Technology, Bharathiar University	19 to 21.10.2016
5	Enhanced Photoluminescence of Mn:ZnS/ZnS Core-Shell Nanocrystals Synthesized by Hot Injection Approach	The 61 <sup>st</sup> DAE Solid State Physics Symposium (DAE SSPS 2016)	KIIT University, Bhubaneswar-751024, Odisha	26 to 30.12.2016
6	Structural and photocatalytic studies on pure and Sn ion doped ZnO-graphene nanocomposites			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>Kannan S</b>				
1	Phase stabilization and degradation mechanism in b-tricalcium phosphate/ Zirconia composites	International conference on Biomaterials, Bio diagnostics, Tissue engineering, Drug delivery and regenerative medicine (BiTerm-2016)	New Delhi, India	14 to 17.04.2016
2	Influence of Ce <sup>4+</sup> additions on Phase Behaviour and Mechanical Properties of ZrO <sub>2</sub> -SiO <sub>2</sub> Binary Oxides			
3	Fabrication of ZrO <sub>2</sub> -SiO <sub>2</sub> binary oxides scaffolds by indirect stereo lithography for bone tissue engineering applications	National conference on Emerging Biomaterials (NCEB)	Bharathiar University, Coimbatore	19 to 21.10.2016
4	Effect of copper (Cu <sup>2+</sup> ) inclusion on the bioactivity and antibacterial behavior of calcium silicate coatings on titanium metal			
5	Development of folic acid conjugated chitosan gelatin Nano spheres for theranostic			
6	Crystallization of ZrSiO <sub>4</sub> from a SiO <sub>2</sub> -ZrO <sub>2</sub> Binary System: The Concomitant Effects of Heat Treatment Temperature and TiO <sub>2</sub> additions			
7	Gadolinium substituted $\beta$ -TCP and its MRI characteristics			
8	Fostering the mechanical properties of bioactive hard tissue $\beta$ -Ca <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub> matrix			
9	Development structural, physical and in vitro characteristics of Ag <sup>2+</sup> doped $\beta$ -Ca <sub>3</sub> (PO <sub>4</sub> ) <sub>2</sub> / chitosan hybrid composite coating on Titanium metal			
10	"Novel, chitosan capped silver-dysprosium bimetallic nanoparticles for nir/mri/ct multimodal imaging and drug delivery"			

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
<b>COMMUNITY COLLEGE</b>				
<b>Bharathi A</b>				
1	"Work Place Gender Parity – The Way Forward"	RUSA Sponsored National Seminar	PG & Research Department of Corporate Secretaryship, Bharathidasan Govt. College for Women, Pondicherry	24.03.2017
2	"Website Content Analysis of Super brands in India: A new Management Fashion"	International Conference	PG & Research Dept. of Commerce, Loyola College(Autonomous), Chennai on PRISM of Possibilities- Business Opportunities & Challenges in the Global Era	19 to 20.01.2017
3	Social Networking Sites Usage: Uses & Gratification Perspective	10 <sup>th</sup> NASMEI Conference (An International Marketing Conference in India)	Great Lakes Institute of Management in India, Chennai	02 to 24.12.2016
4	Women @ Crossroads in breaking through the glass ceilings to power: The need for a gender inclusive ecosystem	International Conference by Environmental Advisory for Sustainable Trust	Vivekananda Kendra , Kanyakumari	22.07.2016
5	Visioning CIM – Lights Camera Action! To tell a story and change the society	ICSSR sponsored Seminar on Responsible Tourism & Clean India Mission: C's – Commitment, Consistency, Conviction	Department of Tourism, Tagore Arts College, Pondicherry	15 to 16.09.2016
<b>Krithika K S</b>				
1	National Conference on ICT and Community Development	Information Needs and Information seeking behavior of Rural women in Tamil Nadu and Pondicherry	Dept. of Communication, Manonmaniam Sundaranar University	05 to 06.01.2017

Sl. No.	Title of the paper presented	Name of the Conference/Seminar	Place	Date
Arjunan C				
1	Impact of Social Media Marketing in Puducherry	India Towards 2020	Department of Commerce with Professional Accounting, S.N.R. Sons College, Coimbatore, Tamilnadu	21.02.2017
2	Terrorism in India	India's foreign policy Transformation : Issues and Challenges	School of Management Studies, Kongu Engineering College, Erode, Tamilnadu	30 to 31.03.2017
Pandu A				
1	A Technical Talk on Post Demonetization Challenges of Social Entrepreneurs	International Conference on Post Demonetization Challenges of Social Entrepreneurs	Adhiparasakthi College of Arts and Science, Kalavai, Vellore, Dt	23.02.2017
2	GST: Impact and Its Implication on Various Industries in Indian Economy	GST-Goods and Services Tax	Wisdom College of Arts and Science, Cheyyar, Tamilnadu	04.03.2017
3	A Technical Talk on Goods and Services Tax			
4	Impact of Demonetization on Social Entrepreneurs	Post Demonetization Challenges of social Entrepreneurs	Adhiparasakthi College of Arts and Science, Kalavai, Vellore Dt, Tamilnadu	23.02.2017
5	NGO's and Their Post Demonetization in India			
Suresh Kumar C				
1	Dalit Camera: a viewfinder to Dalit issues in India	Media, Culture and Society	Department of Electronic Media & Mass Communication, Pondicherry University, Puducherry & Association of Communication Teachers of Tamil Nadu & Puducherry.	January 2016
2	Social Networking Sites and the Indian Youth	Technology and Innovation Management	Department of Commerce, Vivekanandha College of Arts & Science for Women, Nammakal.	



# RESEARCH PUBLICATIONS



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## 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 2016-17. Particulars of the publications of faculty are summarized below.

### **SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE & LITERATURE**

#### **Books**

##### **Thirunagalingam A**

1. Thirunagalingam, A. (2016). "Folk tales of Puducherry", *KAANYA Publications*, 2<sup>nd</sup> Edition, pp. 468.

##### **Ilamathi Janakiraman K**

1. Ilamathi Janakiraman, K. (2016). "Siddha Literature", Compilation of Research Articles published by *Kuruji Press*, Puducherry 140 Pages.
2. Ilamathi Janakiraman, K. (2016). "Konganar", *Kalaingar Press*, 60 Pages

##### **Karunanidhi M**

1. Karunanidhi, M. "Sangallakkiangalil Thinnai Sarntha Naattuppurappadalkal", *Valar Tamil Aaivu*, pp.155-158, ISSN/ISBN No978-81-920884-5-7.

##### **Ravi Kumar B**

1. Ravi Kumar, B. (2016). "'Maranamilla Madiyil Thuyilum Kalaigan'", Makkal Kalaiganar K.A. Gunasekaran', pp.302-307, edited by Pa.Jeyaprakasam and Revathy Kunasekaran published by *Pulam, Chennai*, First Edition.
2. Ravi Kumar, B. (2017). "Veeramamunivar in Thirukkavalur Kalambagathil Adaikala Mathavin Pugazh", in the book 'Krishnavath Thamizh', edited by J. Prabhakar Jeyaraj, pp. 219-221, ISBN - 978-1-5431-8562-1.

## SCHOOL OF MANAGEMENT

### DEPARTMENT OF MANAGEMENT STUDIES

#### Panneerselvam R

1. Suresh Nanda Kumar & Panneerselvam, R. (2016) "Development of an Efficient Genetic Algorithm for the Time Dependent Vehicle Routing Problem with Time Windows", *American Journal of Operations Research*, Vol.7, No.1, pp. 1-25.
2. Aravendan, M. & Panneerselvam, R (2016) "Application of Hybrid Genetic Algorithm for CLSC Network Design Problem in Fashion Footwear Industry—A Case Study Approach", *Journal of Service Science and Management*, Vol. 9, No.3, pp. 195-210.
3. Anand, E. & Panneerselvam, R. (2016). "A Study of Crossover Operators for Genetic Algorithm and Proposal of a New Crossover Operator to Solve Open Shop Scheduling Problem", *American Journal of Industrial and Business Management*, Vol.6, No.6, pp.774-789.
4. Aravendan, M. & Panneerselvam, R. (2016). "Implementation of Hybrid Genetic Algorithm for CLSC Network Design Problem—A Case Study on Fashion Leather Goods Industry", *American Journal of Operations Research*, Vol. 6, No.4, pp. 300-316.

#### Chitra Sivasubramanian R

##### International Journals

1. Haridas, P.K. & Chitra Sivasubramanian (2016). "A Study on Green Management and Sustainable Development: with special reference to IT industry", *Bonfiring International Journal of Industrial Engineering and Management Science*, Vol. 6, pp. 132-133, ISSN 2250-1096.
2. Haridas, P.K. & Chitra Sivasubramanian (2016). "Impact of Green HRM Practices on Firm Performance: With special reference to Manufacturing Industry", *International Journal of Engineering Technology Science and Research*, Vol. 3, Issue 12, ISSN 2394-3386.

##### Books published / edited

1. Kasilingam, R., Rajeshwari, B. & Chitra Sivasubramanian, R. (2016), "Intelligence Innovation and Inclusion: Best practices for global excellence", *Vijay Nicole Imprints Private Limited*, ISBN 978-8108209-446-8.

#### Hariharan S

1. Hariharan, S. "Performance evaluation of HRDC", *Journal of Professional Development of Academics*.

#### Nambirajan T

##### National

1. Justin Joy & Nambirajan, T. (2016). "Resource tracking and planning system project: an adapted implementation model", *SCMS Journal of Indian Management*, Vol. XIII, Issue 2, pp. 40-55, ISSN - 0973-3167.

##### International

1. Shree Charan, C. & Nambirajan, T. (2016) "An empirical investigation of supply chain engineering on lean thinking paradigms of in-house goldsmiths", *International Journal of Applied Business and Economic Research*, Vol.14, No. 6(II): pp. 4475-4492, ISSN -0972-7302.
2. Prabhu, M. & Nambirajan, T. (2016). "Effects of business environment characteristics: a path analytic model of manufacturing sector in developing country", *International Journal of Applied Business and Economic Research*, Vol.14, No. 12, pp. 8727-8751, ISSN -0972-7302.



**Charumathi B**

1. Charumathi, B. & Mangaiarkarasi, T. "Regulating Indian credit rating agencies and their status on IOSCO code implementation", *Journal of Accounting and Finance*, Vol. 30, No. 2, pp. 22-37, ISSN 0970 9029.
2. Charumathi, B. & Mangaiarkarasi, T. "A study on competition among credit rating agencies in India", *Journal of Accounting and Finance*, Vol. 30, No. 2, ISSN 0970 9029.
3. Charumathi. B. & Latha Ramesh "Do social and environmental disclosures increase firm value? Evidence from Indian companies", *Indian Journal of Finance*, Vol. 11, No. 4, pp. 23-38, ISSN 0973 8711.
4. Charumathi, B. & Sinouvassane, N. "Determinants of Owners' perceptions on Healthy housing quality of large residential apartments in Pondicherry", *Journal of Arts, Science & Commerce (International refereed Research Journal)*, Vol. 8, Issue 3, ISSN 2231-4172.
5. Charumathi, B. & Jayakanthan, K. "Women Entrepreneurs in Globalization Era", *Bonfring International Journal of Industrial Engineering & Management Science*, Vol. 7, special issue: 2, ISSN 2250-1096.

**Uma Chandrasekaran****International Journals**

1. Uma Chandrasekaran & Tajamul Islam (2016). "Halal Marketing: Growing the Pie, Special Contribution by Invitation from Thomson Reuters for portal", *The Salaam Gateway: Global Islamic Economy Gateway* (<http://www.salaamgateway.com/>), United Arab Emirates, <http://food.salaamgateway.com/en/food/story/Halal-SALAAM27042016070203>.
2. Tajamul Islam & Uma Chandrasekaran, (2016), "Effect of religiosity on ecologically conscious consumption behaviour", *Journal of Islamic Marketing*, Vol. 7, Iss 4, pp. 495-507 (Emerald Insight <http://dx.doi.org/10.1108/JIMA-01-2015-0006> Indexed by: British Library; ReadCube Discover; Scopus; Australian Business Deans Council (ABDC) Journal Quality List - C ranking).
3. Uma Maheswari, V. & Uma Chandrasekaran (2016). "Determining the Factors influencing Online Channel Adoption Intent among Insurance Agents", Vol.16 No.4, Oct – Dec 2016, pp. 220 – 229. ISSN 0974-455X (Published for Faculty of Management Studies FMS University of Delhi by South Asia Publications; Index Copernicus (2011 ICV: 5.94), EBSCO Discovery, Google Scholar, CNKI Scholar, Indian Science Abstracts, J-Gate, EBSCO Discovery, Summon(ProQuest), Indian Science, Cite Factor, DRJI, ISRA-JIF, EZB, IJIF).

**Conference Volume**

1. Tajamul Islam & Uma Chandrasekaran (2016). "Does Religion affect Consumer Decision Making Style? Empirical Evidence from young Indian Muslim Consumers", *Inclusive Growth & Profits with Purpose: New Management Paradigm*, International Management Research Academy IMRA & IIM Bangalore. ISBN: 978-0-9573841-3-2, pp. 162 – 63.

**Victor Anand Kumar S**

1. Ansted Iype Joseph & Victor Anand Kumar, (2017). "Demographic influences on Social media use across tourist lifecycle phases", *Journal of Hospitality Application & Research*, Vol. 11(2), pp. 49-73, (ISSN: 0973-4538)
2. Sangeeta Peter & Victor Anandkumar, (2016). "Deconstructing the shopping experience of tourists to the Dubai Shopping Festival", *Cogent Business & Management*, Vol. 3(1), pp. 1199109 (2331-1975)
3. Ansted Iype Joseph & Victor Anandkumar, (2016). "Determinants of Social media use across tourist lifecycle phases - an empirical investigation of tourist motives", *International Journal of Tourism and Travel*, Vol. 9(1&2) (ISSN: 0974-2603)

4. Anil Thekkat & Victor Anandkumar, (2016). "Examination of Web assurance features on E-Commerce websites and their impact on Web assurance", *International Journal of Engineering Research & Technology*, special issue, pp. 178-180, (ISSN: 2278-0181)
5. Victor Anandkumar, Rahul Prakash Tejo & Syamala Devi, (2016). "Drivers and barriers to Social logins: an empirical investigation of user preferences", *Journal of Marketing Research Review*, Vol. 4(3), pp. 56-64, (ISSN: 2347-1670).
6. Victor Anandkumar, Reshmita Das & Vinod Kumar, (2016). "Technology inclusiveness for visually-impaired tourists: An assessment of Indian cultural heritage tourism websites", *BScan Journal of Management and Socio-economic transformation*, Vol. 1(2), pp. 52-57.

## **Kasilingam R**

### **National Journals**

1. Vinoth Mani, M. & Kasilingam, R. (2016) "Impact of Agriculture Credit in Tamil Nadu – From Farmers' Perspective" *NCRD's Business Review, Annual Online Peer Reviewed Journal*, ISSN 2455-0264, Vol. 1, Issue 1.
2. Visalakshi, S. & Kasilingam, R. (2016) "Balanced Scorecard Approach To Measure Performance of Banks" *NCRD's Business Review, Annual Online Peer Reviewed Journal*, ISSN 2455-0264 Vol. 1, Issue 1.
3. Panjali, N. & Kasilingam (2016). "A Study on the Impact of Investors' Life Style on their Investment Behaviour" *NCRD's Business Review, Annual Online Peer Reviewed Journal*, ISSN 2455-0264, Vol. 1, Issue 1.
4. Sivakoumar & Kasilingam, R. (2016) "Accounting and valuation of intellectual assets: A study on the perception of chartered accountants of India' Tirpude's", *National Journal of Business Research – Apotheosis*, Vol. 6 Issue 1, ISSN: 2319-5576
5. Subhendu Kumar Pradhan & Kasilingam, R. (2016), "Factors Influencing the Dividend Announcement and Segmentation of Investors: From Investors' Perspective, Research Bulletin, Institution of Cost Accountant of India", Vol 42 (1), pp. 97-106.
6. Visalakshi, S. & Kasilingam, R. (2016) "Balanced scorecard - The causal relationships between different measures", *Vidyaniketan Journal of Management and research*, Vol. 4 Issue 1, ISSN: 2320-3951
7. Charles, A. & Kasilingam, R. (2016), "Impact of selected behavioural bias factors on investment decisions of equity investors", *ICTACT Journal on Management Studies*, Vol. 2, Issue 2, ISSN 2395-1656

### **International Journals**

1. Subhendu Kumar Pradhan & Kasilingam, R. (2016) "Impact of Buy Back Announcement on Share Price: A Company and Industry Wise Analysis" *International Journal of Management and Business Research*, Vol. 6, No. 1, pp. 13-21 Winter 2016.
2. Mathivanan, P. & Kasilingam, R. (2017). "Corporate Social Responsibility and Sustainability Ranking in the Mandatory CSR Spending Regime in India", *International Journal of Business Intelligence & Innovations*, Special vol. (4), pp. 81–89, ISSN: 23484705
3. Bala Sendhil Kumar, G. & Kasilingam, R. (2017) "Analysis of Supplier Related Factors Influencing E-Procurement Adoption Decisions by Medium Sized Business Firms in Tamilnadu", *Asian Journal of Research in Business Economics and Management*, Vol. 7, No. 4, pp. 129-143. ISSN 2249-7307 A Journal Indexed in Indian Citation Index.

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### Raja Ravi Varma K R

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## CENTRE FOR POLLUTION CONTROL AND ENVIRONMENTAL ENGINEERING

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**Prasanth R**

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**Sreekumar A**

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2. Development of Phase Change Material Based Solar Thermal Energy Storage System for Combined Heating and Cooling Applications. DST, New Delhi. Budget. Rs. 40,33,700/- . Sanction No. DST/TMD/MES/2K16/02(G) dtd. March 16, 2017.

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#### **CENTRE FOR ADULT AND CONTINUING EDUCATION**

##### **Devan K**

1. Devan, K. (2016). "Communicative Language Teaching through Audio-Visual Aids: A Need Assessment", *Journal of Extension and Research (A peer reviewed and refereed National Journal)*, Vol. No. XVI, Issue:1, pp63-74, (ISSN2349-0972-351X).
2. Devan, K. (2016). "Student Focus in Education: An Empirical Study through Total Quality Management with Special Reference to North-East India. 'The International Research Specialist', *A Peer Reviewed (Refereed) International Journal bearing special name International Journal of Recent Trends in English Language Teaching (ELT), Education, Psychology and Allied Researches*, Vol. 3, Issue 10, pp.45-59.

#### **COMMUNITY COLLEGE**

##### **Krithika KS**

1. Krithika, K.S., Ilamparithi, V. & Govindaraju, P. (2016). "Concision and Credibility: An analysis of the news coverage of the incidents in UoH and JNU by Indian Media", *The Journal of Media Studies (Refereed Journal)*, Vol. No.7. Issue 1, pp. 34-38, ISSN-2249 3263.
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##### **Pandu A**

1. Pandu, A. (2017). "Causes Imperative for Work-Life Balance among Married Women Employees: A Review", *Researcher World: Journal of Arts, Science and Commerce*, Vol. VII, Issue 2(10), pp. 7-14.
2. Pandu, A. (2017). "Problems and Prospects of Share Brokerage Firms in India: A Conceptual Study", *Kaav International Journal of Economics, Commerce & Business Management*, Vol. IV, Issue 2.

##### **Bharathy A**

1. Bharathy, A. (2016). "Women @ Crossroads in breaking through the glass ceilings to power: The need for a gender inclusive ecosystem", *The International Journal for Environmental Protection & Rural Development*, Vol. 6, Issue 1, pp. 1-8, ISSN:2249-4375, Peer Reviewed.
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3. Bharathy, A. (2017). "Website content Analysis of Super brands in India : A new Management Fashion", *Journal of Management & Science*, Vol. 1, pp. 98 -107, ISSN:2249-1260, EISSN:2250-1819, Peer Reviewed.

#### **Books published / edited**

1. Bharathy, A. Coordinated with CII – IWN (Puducherry Chapter) in publishing a special magazine "Women of Puducherry" released in March, 2017 and released by Vanitha Datla – Vice Chairperson of ELICO Ltd. , Ms. Anu Sriram – Founder & Joint Managing Director of Integra Software Services Pvt. Ltd. & Dr. Rachna Singh – PPS , Superintendent of Police, GOP.

## RESEARCH PROJECTS

During the year under report, 38 projects were sanctioned to the faculty of this University from various funding agencies to a tune of Rs. 21.58 crore.

### Projects Sanctioned During the Year 2016 – 2017

Sl. No	Title of the Project	PI Name	Department	Total Funds Sanctioned	Sponsoring Agency & Sanction Lr. No. with Date
<b>DST</b>					
1	"Preclinical evaluation of a polyherbal formulation (Pankare) for the management of Non-Insulin Dependent Diabetes Mellitus (NIDDM) and its complications"	Dr. Hannah Rachel Vasanthi, Associate Professor	Biotechnology	9566000	DST- DPRP and VI-D&P/478/2013-14/TDT/©
2	To enhance the therapeutic efficacy of doxorubicin by targeting hypoxia inducible factor 1a and 2a through selenium nano particles in hepatocellular carcinoma cells"	Dr. C.Thirunavukkarasu, Asst. Professor	Biochemistry and Microbiology	1058000	DST-SERB and SB/SO/HS/002/2014
3	Characterisation of submarine groundwater discharge using combined seep meters, geoelectrical, hydrochemical and isotopic techniques in sankaraparani river basin, pondicherry	Dr. Srinivasamoorthy, Associate Professor	Earth Science	2953500	DST-SERB EMR/2015/001101

Sl. No	Title of the Project	PI Name	Department	Total Funds Sanctioned	Sponsoring Agency & Sanction Lr. No. with Date
4	DST NPDP	Dr. P. Barathi Palani, NPDP	Nano Science and Technology	1900000	PDF/2015/001004
5	Impact of Morphology, interfacial modification in the electrodes and novel Pb <sup>2+</sup> free device architecture on the performance of perovskite solar cell by microwave assisted solvothermal and ultrasonicspray pyrolysis methods	Dr. Vadivel Murugan, Associate Professor	Nano Science and Technology	6626000	DST and DST/TM/CERI/C264(G)
6	Development of Silicon and its Composites from Laboratory Glass Wastes: A Sustainable Anode Source for Energy Storage Application in Lithium-ion Battery	Dr Elumalai P, Associate Professor	Green Energy Technology	4366615	DST-SERB EMR/2016/001305 Dated 04.01.2017
7	Development of Novel Phase Change Material based Cold Thermal Energy Storage System for Energy Efficiency and Thermal comfort of buildings	Dr. A. Sreekumar Asst. Professor	Green Energy Technology	2970000	DST-SERB TMD/CERI/BEE/2016/109/(G) dated 28.02.2017
8	Peripheral IFGF-1 signaling and its regulation on glucose metabolism in different tissues as a function of gender and age	Dr. Kitlangki Suchiang, Assistant Professor	Biochemistry and Molecular Biology	3556000	DST-SERB EEQ/2016/000343 dated 09.03.2017
9	Women Excellence Award	Dr. Seghal Kiran, Assistant Professor	Food Science and Technology	1800000	SB/WEA-12/2016 dated 06.03.2017
10	Climatic change and its biodiversity significance on live larger foraminiferan in a selective coral reef environment off Port Blair, South Andaman	Dr. P. M. Mohan, Professor	Ocean Studies & Marine Biology	5192230	DST-SERB DST/CCP/NCC&CV/139/2017 (G) dated 24.03.2017

Sl. No	Title of the Project	PI Name	Department	Total Funds Sanctioned	Sponsoring Agency & Sanction Lr. No. with Date
11	Tailoring rare earth element addition in zirconia toughened alumina ceramics for applications in heard tissue replacements	Dr. S. Kannan, Asst. Professor	Nano Science and Technology	4274600	DST-SERB EMR/2015/002200 dated 03.03.2017
12	Functions of kit cross receptor interaction in hematopoietic stem cells	Dr. Maheswaran Mani, Assistant Professor	Microbiology	5764850	DST-SERB EMR/2016/003398 dated 25.03.2017
13	DST NPDP	Dr.Selva sarma, NPDP	Nano Science & Technology	1900000	DST NPDP PDF/2015/001040
14	DST NPDP	Dr. C. Sivasankar, NPDP	Food Science & Technology	1900000	DST NPDP PDF/2015/001004
15	A new Hybrid abd enhaced efficeincy..... Solar Cells	Dr. Kamla Raja	Chemistry	9500000	DST-INSPIRE No.DST/INSPIRE/ Faculty Award/2016/ DST/INSPIRE /04/2015/002728
16	Graphene and its related materilas for energy and environmental application	Dr.K.Vijayrangamuthu	Nano Science & Technology	9500000	DST-INSPIRE No.DST/INSPIRE Faculty Award/2016/ DSTINSPIRE /04/2015002060
17	Development of Phase change material based solar thermal energy..... Applications	Dr A Sreekumar Asst. Professor	Green Energy Technology	4033700	DST and DST/TMD/ MES/2K16/02(G) dated 16.03.2017
<b>Total</b>				<b>76861495</b>	
<b>MoES</b>					
18	Geochemistry and c,o,Sr.Nd, Fe, C and MO isotopic compositions of carbonate rocks from greenstone belts of the dharwar craton : Implications to ocean redon state oxygenation and carbon buricel during archan	Dr. S. Balakrishnan. Professor	Earth Science	4169299	MoES MoES/ P.O.(Geoscience) /53/2015 dated: 17.06.2016

Sl. No	Title of the Project	PI Name	Department	Total Funds Sanctioned	Sponsoring Agency & Sanction Lr. No. with Date
ISRO					
19	An integrated morphological and spectral analysis of shalbatana vallis and its surrounding region of mars using MOM-MCC data as well as international datasets (project sanction under ISRO MOM-AO)	Dr. K.N. Kusuma, Assistant Professor	Earth Science	1873200	ISRO ISRO/SSPO/MOM-AO/2016-17 Dated 15.09.2016
20	A Morphological and compositional analysis of selected geochemically anomalous regions on moon using Chandrayan-1 and other lunar dataset	Dr. K.N. Kusuma, Assistant Professor	Earth Science	1833000	ISRO/SSPO/Ch-1/2016-17 Dated 17.08.2016
	Total			37,06,200	
DBT					
21	Screeeming and evoloutions of tidor domaine and other chromotain associated proteins for the specific recognition of histone arginie modification	Dr. Arunkumar Dhayalan Assistant Professor	Biotechnology	4440000	DBT No. BT/PR8516?BRB /10/1249/2013 Dated : 27.01.2016
22	Development of Quorum sensing inhibitors and antiinfections from marine microorganisms for the central prevention of pathogenic vibrios in shrimp aquaculture	Dr. Joseph Selvin Assoc. Professor	Microbiology	4667850	DBT No. BT/PR11778/AAQ/3/679/2014 dated 25.02.2016
23	Mining the genome and metogenome of marine microbiome for OKS-RPS biosynthetic gene clusters and bioactive small moleculaes	Dr. Joseph Selvin Assoc. Professor	Microbiology	5124263	DBT No:BT/PR12490/AAQ/3/716/2015 Dated 18.03.2016
	Total			1,42,32,113	

Sl. No	Title of the Project	PI Name	Department	Total Funds Sanctioned	Sponsoring Agency & Sanction Lr. No. with Date
UGC-Research Award					
24	UGC Research Award	Dr.Ramaswamy Murugan, Professor	Physics	150000	2016-17
25	UGC Research Award	Dr.S Bouvaneswary	Tamil	1167527	2016-17
26	UGC Research Award	Dr Anil Prathap Giri	Sanskrit	100000	2016-17
27	UGC Research Award	Dr D. Arunkumar Dhayalan	Biotechnology	1047404	2016-17
28	UGC Research Award	Dr K. Prashanth	Biotechnology	1147824	2016-17
29	UGC Research Award	Dr P.S Velmurugan	Commerce	1132000	2017-21
		<b>Total</b>		<b>47,44,755</b>	
<b>Others</b>					
30	Entrepreneurial intention of youth role of personal attitude subjective norm and perceived behavioral control	Dr. Surendra Kumar Sia Professor	Applied Psychology	480000	MOYA&S -RGNIYD
31	Indian origin French Nationals living in the Union Territory of Puducherry-An Exploratory Study on their Life Satisfaction	Dr. Panch Ramalingam, Reader	Applied Psychology	600000	F.No. 02/168/2016-17/RPR Dated: 14.10.2016
32	Magmatic and hydrothermal process of uranium mineralisation in Rasimalai Alkoline Complex, Tamilnadu	Dr.M.S Pandian Professor	Earth Science	2112450	BRNS No.36 (4)/14/50/2015-BRNs/36012 Dated 24.02.2016
33	Finanical Inclusion and Adventures among urban migrated poor in the regions of Tamilnadu and Puducherry	Dr. Danthamala Bushan Sudhakar Associate Professor	International business	192000	ICSSR
34	Fabrication and Charecterization of lithum based thin film elctrodes and electroeltye for lithium - ion micro batteries	Dr.Satyanarayana Professor	Physics	2990154	DRDO No.NRB/4003?PG/377 Dated 19.04.2016
35	A Comparative analysis in India	Dr. Nidheesh K B	Commerce	480000	ICSSR 2016-19
		<b>Total</b>		<b>68,54,604</b>	
		<b>Grand Total</b>			<b>11,05,68,466</b>



**Details of Special Assistance programme / DST-FIST/ Any Other programme sanctioned during 2016-17**

Sl. No	Title of the Project	PI Name	Department	Total Funds Sanctioned	Sponsoring Agency & Sanction Lr. No. with Date
36	DST-PURSE-II	Dr. V.V. Ravi Kanth Kumar	Physics	84500000	DST-SR/PURSE/2016 - 23.08.2016
37	UGC-SAP-DSA-I .Organic Synthesis & Catalysis, Advanced Materials Magnetic Resonance and Theoretical Chemistry	Prof. K. Tharanikkarasu	Chemistry	17000000	F.540/6/DSA-I/2016(SAP-I) 11.02.2016
38	UGC-SAP-DRS-I. Stochastic and optimization modeling	Dr. P. Tirupathi Rao	Statistics	3750000	F.520/11/DRS-I/2016(SAP-I) 27.07.2016
<b>Total</b>				<b>10,52,50,000</b>	

**Consolidated statement of Research Project Sanctioned for the year 2016-17**

AGENCY	NO. OF PROJECTS	TOTAL AMOUNT SANCTIONED (Rs.)
DST	17	76861495
ISRO	02	3706200
DBT	03	14232113
UGC	06	4744755
MoES	01	4169299
Others	06	6854604
SAP	02	20750000
DST-PURSE-II	01	84500000
<b>TOTAL</b>	<b>38</b>	<b>21,58,18,466</b>

# AFFILIATED INSTITUTIONS



## AFFILIATED INSTITUTIONS

### Details of Affiliated Colleges / Institutions as on 31.03.2017

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
<b>I. ART &amp; CULTURE</b>				
1.	Bharathiar Palkalaikoodam Cuddalore Main Road Ariyankuppam Puducherry – 605 007.	Mr. A. Rajarathinam Member Secretary	1987	<b>Provisional Affiliation:</b> B.V.A. B.P.A. (Music) B.P.A. (Dance)
<b>II. ARTS &amp; SCIENCE COLLEGES</b>				
1.	Tagore Arts College Lawspet PUDUCHERRY – 605 008.	Dr. V. Jayachandran Principal	1961	<b>Provisional Affiliation:</b> B.Sc. Mathematics B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Zoology B.Sc. Computer Science B.Sc. Psychology B.A. Historical Science B.A. Economics B.A. Philosophy B.A. Tamil B.A. English Language & Literature B.A. Professional English B.A. French B.Com. B.A. Sociology BBA. Tourism

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
2.	Arignar Anna Government Arts and Science College, Bharathiar Road Nehru Nagar Thalatheru KARAİKAL – 609 605.	Dr. P. Poongavanam, Principal	1967	<b>Permanent Affiliation from 2015-16 to 2019-20:</b> B.Sc. Comp. Science M.A. Economics M.A. Social Work M.Com. B.Sc. Physics B.Com. B.Sc. Zoology B.A. Economics B.A. Tamil <b>Provisional Affiliation:</b> B.Sc. Mathematics B.Sc. Chemistry M.A. Tamil M.A. Public Administration
3.	Jawaharlal Nehru Rajkeeya Mahavidyalaya Mahavir Singh Road South Point Aberdeen Post PORT BLAIR – 744 101 Andaman & Nicobar Islands.	Dr. Francis Xavier Principal	1968	<b>Permanent affiliation from 2011-12 to 2015-16:</b> B.A. English B.A. Hindi B.A. Political Science B.A. Economics B.Sc. Geography B.A. History B.Com B.B.A.(Tourism & Travel Manage.) <b>Provisional Affiliation:</b> B.Sc. Mathematics B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Zoology B.Sc. Home Science B.C.A. B.P.Ed. B.A. Tamil B.A. Bengali M.Sc. Chemistry M.Sc. Plant Science M.Sc. Computer Science M.Sc. Geography M.A. Bengali M.A. English M.A. Hindi M.A. Political Science M.Com

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
4.	Bharathidasan Govt. College for Women, M.G. Road, Muthialpet, PUDUCHERRY – 605 003. (Autonomous Institution)	Dr. Sasi Kanta Dash Principal	1968	<b>Autonomous Status</b> B.Sc. Mathematics B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Zoology B.Sc. Home Science (Clinical Nutrition & Dietetics) B.Sc. Computer Science B.A. History B.A. Economics B.A. Tamil B.A. English B.A. French B.A. Functional English B.Com. B.Com. Vocational (Office Managt. & Secretarial Practice) B.Com. Corporate Secretaryship M.Sc. Home Science (Food Service Management) M.Com. (Corporate Secretaryship) M.Phil. Home Science M.Phil (Corporate Secretaryship) <b>Continuation of Recognition from 2010-11 to s:</b> Ph.D. (Home Science)
5.	Mahatma Gandhi Govt. Arts College Chalakkara Post NEW MAHE – 673 311.	Dr. Jagdish Singh Manhas Principal	1970	<b>Permanent Affiliation from 2013-14 to 2017-18:</b> B.A. English B.A. Hindi B.A. Malayalam B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Zoology B.Com. M.A. Hindi M.Sc. Plant Science <b>Provisional Affiliation:</b> B.Sc. Mathematics B.Sc. Computer Science B.A. Economics



Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
6.	Avvaiyar Govt. College for Women No.1, Dr. Ambedkar Street KARAIKAL – 609 602.	Dr. V. Anandhan Principal	1972	<b>Provisional Affiliation:</b> B.Sc. Mathematics B.Sc. Physics B.Sc. Chemistry B.Sc. Plant Science B.Sc. Computer Science B.Sc. Home Science B.A. English B.A. History B.Com B.Com Corporate Secretaryship M.A. History M.A. English M.Sc. Plant Science
7.	Dr. S.R.K. Govt. Arts College Pillaraya Street YANAM – 533 464.	Dr. A. Mohammad Fawzi Principal	1973	<b>Provisional Affiliation:</b> B.Sc. Computer Science M.Com. M.A.Economics B.Sc Physics B.Sc Maths B.Sc Chemistry B.Sc Zoology B.Com B.A. Economics



Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
8.	Kanchi Mamunivar Centre for PG Studies Air Port Road Lawspet PUDUCHERRY - 605 008. (Autonomous College)	Dr. Thamizharasi Thamizhmani Principal	1989	<b>Autonomous Status</b> M.Sc. Mathematics M.Sc. Physics M.Sc. Chemistry M.Sc. Botany M.Sc. Zoology M.Sc. Computer Science M.A. Tamil M.A. English M.A. French M.A. Historical Studies M.A. Economics M.Com. M.Phil Mathematics M.Phil Physics M.Phil Chemistry M.Phil Botany M.Phil Zoology M.Phil Tamil M.Phil English M.Phil French M.Phil Economics M.Phil Commerce M.Phil History <b>Recognition under P.U.:</b> Ph.D. Chemistry Ph.D. Zoology Ph.D. Tamil Ph.D. Botany Ph.D. Commerce <b>Continuation of Recognition from 2011-12 to 2015-16:</b> Ph.D. Physics Ph.D. English

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
9.	Mahatma Gandhi Government College Mayabunder – 744 204 Andaman & Nicobar Islands.	Dr. P. Radj, Principal	1990	<b>Provisional Affiliation:</b> B.A. Economics B.A. Historical Science B.A. Political Science B.Sc. Geography B.Com. B.Com. (Co-op. Management)
10.	Rajiv Gandhi Arts and Science College, Nallavadu Road Abishegapakkam (Post) Thavalakuppam Puducherry – 605 007.	Dr. S.Radha Krishnan Principal	1995	<b>Provisional Affiliation:</b> B.Com B.Com. (Co-operative Management) B.Sc. Computer Science B.C.A. B.B.A.
11.	Perunthalaivar Kamarajar Govt. Arts Collge Thirukanur Road Kaliitheerthalkuppam Madagadipet PUDUCHERRY - 605 107.	Dr. W.V. Balaji Principal	1998	<b>Permanent Affiliation:</b> B.A. Functional Tamil B.B.A. (Tourism) <b>Provisional Affiliation:</b> B.Sc. Mathematics B.C.A. B.Com.
12.	Indira Gandhi College of Arts & Science Kathirkamam, Thattanchavdy (Post), Puducherry - 605 009	Dr. B.Kumaran Principal	2001	<b>Provisional Affiliation:</b> B.Sc. Bio-Technology B.Sc. Applied Microbiology B.Sc. Statistics B.C.A B.Com. (Foreign Trade)

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
13.	Saradha Gangadharan College, Lake Road, Velrampet, Puducherry – 605 004.	Dr. L. Nadarajan Principal	2001	<b>Provisional Affiliation:</b> B.Com. B.Com. (Corp.Secretaryship) B.B.A. B.Sc. Mathematics B.Sc. Computer Science B.C.A. B.Sc. Physics B.Sc. (Inform.Technology) M.Sc. (Mathematics) M.Sc. (Computer Science) M.Com B.A English Language & Literature
14.	Achariya Arts and Science College, Achariyapuram, Villianur, Puducherry – 605 110.	Dr. Nirmal kumar Principal	2004	<b>Provisional Affiliation:</b> B.B.A. B.Com. B.Com. Corp. Secretaryship B.C.A. B.Sc. Mathematics B.Sc. Bio-Chemistry B.Sc. Applied Micro-Biology B.Sc. Computer Science B.Sc. Bio-Technology B.Sc. Information Technology B.Sc. Visual Communication B.A. English Language & Literature M.Com.

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
15.	Idhaya College of Arts and Science for Women, Pakkamudayanpet, Puducherry – 8.	Dr. W.Paulina Vasanthi Principal	2004	<b>Provisional Affiliation:</b> B.Sc. Maths B.Sc. Physics B.Sc. Bio-chemistry B.Com. (Corp. Secretaryship) B.Sc (Computer Science) B.A. English B.Com. M.Com. B.C.A.
16.	Kasthurba College for Women, Kannagi Govt. Higher Secondary School Campus, Villupuram Main Road, Villianur, Puducherry	Dr. Cheryl-Ann Gerardine Shivan Principal	2005	<b>Provisional Affiliation:</b> B.A Historical studies B.A. Social Work
17.	Rathinavel Subramaniam College of Arts and Science, Kalikuppam, Thiruvettakudy, Kottucherry Commune, Karaikal – 609609	Dr. S. Niraimathi Principal	2005	<b>Provisional Affiliation:</b> B.B.A B.C.A B.Com.
18.	Mahe Co-operative College of Higher Education and Technology Cemetery Road, Mahe.	P.C. Dinesh Principal	2009	<b>Provisional Affiliation:</b> B.C.A. B.B.A. B.Com.
19.	Don Bosco College (Arts &Science) Samy Arockiasamy Nagar Thamanangudy, Ambagarathur –P.O Karaikal-609 601	Dr. Fr. Jaya Prakash Reddy Principal	2012	<b>Provisional Affiliation :</b> B.A. English B.Sc. Mathematics B.Sc. Computer Science B.Com. B.B.A. B.C.A.

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
20.	Andaman and Nicobar college (ANCOL) HADDU.P.O. Portblair A&N Islands -744103	Dr.R.Devadas Principal	2014	<b>Provisional Affiliation :</b> B.Com B.Com. Corporate Secretaryship B.B.A B.A. Economics B.Sc. Psychology B.A. English Language & Literature B.A. Sociology B.P.A (Music)
<b>III. AGRICULTURAL COLLEGE</b>				
1.	Pandit Jawaharlal Nehru College of Agriculture and Research Institute, Main Road, Serumavilangai Village, Nedungadu Post, Karaikal District – 609 603.	Dr.V.Kanthswamy	2014-15	<b>Provisional Affiliation:</b> B.Sc. Agriculture M.Sc. Plant Breeding & Genetics M.Sc. Social Science & Agricultural Chemistry M.Sc. Agricultural Economics M.Sc. Agricultural Entomology M.Sc. Agronomy M.Sc. Horticulture
<b>IV. DENTAL COLLEGES</b>				
1.	Mahatma Gandhi Post Graduate Institute of Dental Sciences Govt. of Puducherry Institution Gorimedu PUDUCHERRY – 605 006	Dr. V. Ramesh Dean	1990	<b>Permanent Affiliation:</b> BDS MDS Prosthodontics MDS Oral Pathology & Microbiology MDS Oral & Maxillofacial Surgery  <b>Provisional Affiliation:</b> MDS Oral Medicine & Radiology MDS Conservative Dentistry & Endodontics MDS Periodontics

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
2.	Mahe Institute of Dental Sciences & Hospital Chalakkara Palloor P.O. MAHE – 673 333.	Dr. Anil Melath Principal	2008	<b>Provisional Affiliation:</b> BDS M.D.S. (Conservative Dentistry & Endodontics) M.D.S. (Oral Pathology & Microbiology) M.D.S. (Orthodontics & Dentofacial Orthopaedics) M.D.S. (Paedodontics and Preventive Dentistry) M.D.S. (Periodontology) M.D.S (Prosthodontics and Crown & Bridge)
3	Sri Venkateshwaraa Dental College	Dr. N. Senthil Nathan	2014-2015	<b>Provisional Affiliation:</b> BDS
<b>V. B.Ed. COLLEGES</b>				
1.	Pope John Paul II College of Education Reddiarpalayam Puducherry – 605 010.	Dr. R. John Louis Manoharan Principal	1986	<b>Provisional Affiliation:</b> B.Ed. B.A. B.Ed. English B.Sc. B.Ed. Maths B.Sc. B.Ed. Computer Science M.C.A. M.Ed. – request for stoppage of programme.
2.	Tagore Government College of Education, M.G. Road, Middle Point, Port Blair – 744 104 Andaman & Nicobar Islands.	Dr. J.D. Singh Principal	1981	<b>Provisional Affiliation:</b> B.Ed. B.A. B.Ed. English B.Sc. B.Ed. Computer Science B.Sc. B.Ed. Maths
3.	Sree Narayana College of Education, Cemetery Road Mahe – 673 310.	Dr. A.Unnikrishnan Principal	1997	<b>Provisional Affiliation:</b> B.Ed.
4.	Immaculate College of Education for Women, Pakkamudayanpet Puducherry – 605 008.	Dr. S. Sakthivel Principal	1999	<b>Provisional Affiliation:</b> B.Ed.
5.	Acharya College of Education No.5, Villupuram Main Road Villianur Puducherry – 605 110.	Dr. P.S. Raghavendra Principal	2000	<b>Provisional Affiliation:</b> B.Ed M.Ed.



Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
6.	Perunthalaivar Kamarajar College of Education, Nehru Nagar Karaikal – 609 605.	Dr. T.Savadamuthu Principal	2001	<b>Provisional Affiliation:</b> B.Ed.
7.	Usha Latchumanan College of Education, T.V. Malai Road, Vazhapadiyar Nagar Thirukkanur Puducherry – 605 501.	Dr. S.Jaikumar Principal	1999	<b>Provisional Affiliation:</b> B.Ed.
8.	Alpha B.Ed. College Kanniakoil to Bahour Main Road, Bahour Village Puducherry – 607 402.	Dr. S. Chandrasekaran Principal	2005	<b>Request for closure of the College</b>
9.	Arutperunchothi Ramalingasammy College of Education, Madugarai Main Road, Ananda Nagar, Thavalakuppam Puducherry – 605 007.	Dr. N.Reddemma Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
10.	Don Bosco College of Education and Research Institute, 4, East Street Samy Arockiasamy Nagar Thamanangudy Ambagarathur P.O. Karaikal – 609 601.	Dr. S. A. Annie Isabella Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
11.	Dr. Anbu Paul College of Education Anbu Nagar, Thuthipet, Puducherry – 605 502.	Vacant	2005	<b>Request for closure of the College</b>
12.	Krishnasamy College of Education for Women Manapet, Bahour Commune Puducherry – 607 402.	Dr. R. Muthumanickam Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
13.	Mahe Co-operative College of Teacher Education Cemetery Road Mahe – 673 310.	Dr. P. Vijayanpillai Principal	2005	<b>Provisional Affiliation:</b> B.Ed.

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
14.	Nehru College of Education R.S. No.19/3, Water Tank St., Vazhudavur Main Road Pillaiyarkuppam Thondamanatham Post Villianur Commune Puducherry – 605 502.	Dr. Sr.Nirmala Sundararaj Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
15.	Vasavi College of Education NH 45A, Pondy-Villupuram Main Road, Madagadipet, Puducherry – 605 107.	Dr. A. Subha Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
16.	Venkateswara College of Education, 23 Mariamman Koil Street, Kalitheerthalkuppam, Madagadipet, Puducherry – 605 107.	Dr. Suresh Anbu Selvam J Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
17.	Vivekananda College of Education, Lawspet Puducherry – 605 008.	Dr. S. Krishnamurthy Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
18.	Co-operative College of Education, 62, Suffren Street Puducherry – 605 001.	Dr. S. Desingu Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
19.	Senthil College of Education No.36, Thiyagaraja Street Puducherry – 605 001.	Dr. T. Christopher Babu Principal	2005	<b>Provisional Affiliation:</b> B.Ed.
20.	Sabari College of Education R.S.No.78/2, Madagadipattu Main Road Kariamanikkam – 605 106 Puducherry U.T.	Dr. E. Dineshan Principal	2006	<b>Request for closure of the College</b>
21.	Amarnath College of Education Kalikuppam Thiruvettakudy Karaikal – 609 609.	Dr. A.M. Sekhar Principal	2006	<b>Provisional Affiliation:</b> B.Ed.

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
22.	St. Anne's College of Education & Research Centre Kattukuppam, Varkhalodai Road Manapattu Revenue Village Bahour Commune Puducherry – 607 402.	Dr. Manorama Samuel Principal	2006	<b>Request for closure of the College</b>
23.	TVR College of Education E.C.R. Road, Mullodai Mathikrishnapuram Manapet Post Bahour Commune Puducherry – 607 402.	Mrs. Suganthy Onorine Marcelline, Principal	2007	<b>Provisional Affiliation:</b> B.Ed.
24.	Dr. Kalaikannan College of Education for Women, Utchimedu Manapet Post Bahour Commune Puducherry – 607 402.	Dr. M. Baskaran Principal	2008	<b>Provisional Affiliation:</b> B.Ed.
25.	R.V.S. College of Education Kalikuppa, Thiruvettakudy Kottucherry Commune Karaikal – 609 609.	Dr. P. Rengarajan Principal	2008	<b>Provisional Affiliation:</b> B.Ed.
26.	Sri Venkateswara College of Education R.S.No.175, Mandapathur Road, Thiruvettakudy, Kottucherry (PO) Karaikal – 609 609.	Dr. A. Sivasankar Principal	2008	<b>Provisional Affiliation:</b> B.Ed.
27.	Regency College of Education, Yanam -533 464		2005	<b>Request for closure of college</b>

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
<b>VI. ENGINEERING COLLEGES</b>				
1.	Pondicherry Engineering College, Pillaichavady, Puducherry – 605014. <b>Autonomous College</b>	Dr. P. Dananjayan Principal	1985	<b>Autonomous Status:</b> <b>B.Tech in</b> Civil Engineering Mechanical Engineering Electronics & Comm. Engineering Computer Science & Engineering Electrical & Electronics Engineering Electronics & Instrumentation Engg. Chemical Engineering Information Technology  <b>M.Tech in</b> Electronics & Comm. Engineering Mech. Engg. (Energy Technology) Civil Engineering (Advanced Construction Technology) Computer Science & Engineering (Distributed Computing System) (Information Security) Electrical & Electronics Engineering (Electrical Drives & Control) Environmental Engineering Mechanical Engineering (Product Design & Manufacturing) Electronics & Comm. Engineering (Wireless Communication) <b>M.C.A.</b> <b>M.Sc. in Material Science &amp; Tech.</b> <b>M.Phil (Full-time)</b> Physics <b>Ph.D. (Full-time/Part-time Internal)</b> Mathematics Physics Chemistry Civil Engineering Mechanical Engineering Electronics & Communication Engineering Computer Science & Engineering Electrical & Electronics Engg.

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
2.	Bharathiar College of Engineering and Technology, Thiruvettakudy KARAIKAL – 609 609.	Dr. S. Ravichandran Principal	1997	<b>Provisional Affiliation</b> <b>B.Tech. in</b> Computer Science & Engineering Mechanical Engineering Electronics & Comm. Engineering. Information Technology Electrical & Electronics Engineering Civil Engineering <b>M.C.A.</b> <b>M.Tech in</b> <b>CAD</b> Power Electronics & Drivers Computer Science & Engineering
3.	Rajiv Gandhi College of Engineering & Technology, Pondy-Cuddalore Main Road, Kirumampakkam, PUDUCHERRY - 607 402.	Dr. E. Vijaya Krishna Rapaka, Principal	1999	<b>Provisional Affiliation</b> <b>B.Tech. in</b> Computer Science & Engineering Information Technology Electrical & Electronics Engineering Electronics & Communication Engineering Bio-Medical Engineering Mechanical Engineering <b>M.C.A</b> <b>M.B.A</b> <b>M.Tech in</b> Computer Science & Engineering Wireless communication

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
4.	Sri Manakula Vinayagar Engineering College Madagadipet Mannadipet Commune Puducherry – 605107.	Dr. V.S.K. Venkatachalapathy Director	1999	<b>Provisional Affiliation:</b> <b>B.Tech. in</b> Computer Science & Engineering Information Technology Electrical & Electronics Engineering Electronics & Communication Engg. Instrumentation & Control Engineering Mechanical Engineering Civil Engineering <b>M.C.A.</b> <b>M.B.A.</b> <b>M.Tech. in</b> Electronics & Comm. Engg. Computer Science & Engineering Power Electronics & Drives Networking VLSI & Embedded System Manufacturing Engineering
5.	Regency Institute of Technology Adavipolam YANAM – 533 464. <b>(Cancelled 1<sup>st</sup> year admission from 2015-16 onwards)</b>	Dr. K.V.S. Narayana Principal	2000	<b>B.Tech. in</b> Computer Science & Engineering Electronics & Communication Engg. Electrical & Electronics Engineering Mechanical Engineering <b>M.B.A.</b> <b>M.Tech. in Electronics</b>



Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
6.	Christ College of Engineering & Technology Pitchaveeranpet, Moolakulam, Oulgaret Municipality PUDUCHERRY – 605 010.	Dr. A. Ravichandran Principal	2007	<b>Provisional Affiliation:</b> <b>B.Tech. in</b> Electronics & Communication Engg. Electrical & Electronics Engineering Computer Science & Engineering Information Technology Mechanical Engineering Civil Engineering <b>M.B.A.</b> <b>M.C.A.</b> <b>M.Tech. in</b> Electronics & Communication Engg. Computer Science & Engineering Electronics Device and Control Wireless communication
7.	Perunthalaivar Kamarajar Institute of Engineering & Technology Nedungadu (Post) KARAIKAL – 609 603.	Dr. P. Thambidurai Principal i/c	2007	<b>Provisional Affiliation:</b> <b>B.Tech. in</b> Electronics & Communication Engg. Computer Science & Engineering Information Technology
8.	Manakula Vinayagar Institute of Technology Kalitheerthalkuppam Mannadipet Commune PUDUCHERRY – 605 107.	Dr. Malarkkan Principal	2008	<b>Provisional Affiliation:</b> <b>B.Tech. in</b> Electronics & Communication Engg. Computer Sc. & Engg. Electrical & Electronics Engg. Information Technology Mechanical Engineering <b>M.B.A.</b> <b>M.Tech in</b> Electronics & Communication Engineering Computer Science & Engineering
9.	RVS College of Engineering & Technology Kalikuppam Thiruvettakudy Karaikal – 609 609	Dr. R. Senthil Kumar Principal	2008	<b>Extension not granted</b> <b>B.Tech. in</b> Computer Science & Engineering Electrical & Electronics Engg. Electronics & Communication Engg. Mechanical Engineering

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
10.	Dr. B.R. Ambedkar Institute of Technology Pahargaon Port Blair – 744 103 Andaman & Nicobar Islands.	Shri. Utpal Sharma Principal i/c	2009	<b>Provisional Affiliation:</b> <b>B.Tech. in</b> Computer Science & Engg. Electronics & Communication Engg. Civil Engineering
11.	Sri Ganesh College of Engineering & Technology, Keelparikkalapattu Road, Mullodai, Bahour Commune, Puducherry – 607 402	Dr. M. Vetrivel Sezhian Principal	2009	<b>Provisional Affiliation:</b> <b>B.Tech. in</b> Electronics & Communication Engg. Computer Science & Engg. Electrical & Electronics Engg. Mechanical Engineering
12.	Christ Institute of Technology, Ramanathapuram Revenue Village, Villianur Commune, Puducherry – 605 502.	Dr. R. Nakkeeran Principal	2009	<b>Provisional Affiliation:</b> <b>B.Tech. in</b> Electronics & Communication Engg. Computer Science & Engg. Information Technology Electrical & Electronics Engg. Civil Engineering Mechanical Engineering.  <b>M.Tech in</b> Electronics & Comm. Engg. Computer Science & Engineering Electrical Drivers & Control
13.	R.V.S. Institute of Management Studies and Computer Applications Kalikuppam Thiruvettakudy Karaikal – 609 609	Dr. S. Balakrishnan Director	2009	<b>Extension not granted</b> M.B.A.
14.	Acharya College of Engineering and Technology Acharyapuram, Villianur Puducherry – 605 110.	Dr.L. Ramachandran Principal	2010	<b>Provisional Affiliation:</b> <b>B.Tech . in</b> Civil Engineering. Mechanical Engineering. Computer Science & Engg. Electrical & Electronics Engg. Electronics & Comm. Engg.

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
15.	Alpha College of Engineering and Technology Bahour to Kanniakoil Road, Bahour Puducherry – 607 402.	Dr. K. Muthuraj Principal	2010	<b>Provisional Affiliation:</b> <b>B.Tech in</b> Electrical & Electronics Engg. Electronics & Communication Engg. Computer Science & Engg. Information Technology Mechanical Engg.
16.	Shri Krishnaa College of Engineering and Technology R. S. No. 72/3, Thirujjanur Road, Mannadipet Post Puducherry – 605 501.	Dr. T. Ganapathy Principal	2012	<b>Provisional Affiliation:</b> <b>B.Tech in</b> Mechanical Engineering Electrical & Electronics Engg. Electronics & Communication Engg. Computer Science & Engg. Information Technology
17.	Avvaiyar College of Engineering and Technology for Women, R.S.No.104/1, FCI Godown Road, Thiruvandarkoil Village, Villianur Taluk, Puducherry,-605 013	Dr.R.Pongiannan Principal	2014	<b>Provisional Affiliation:</b> <b>B.Tech in</b> Electronics & Communication Engg. Electrical & Electronics Engg. Computer Science & Engg. Information Technology
18.	RAAK College of Engineering and Technology, No.1, Muthupillai Palayam Road, G.N. Palayam, (Near Arumparthapuram Railway Gate) Puducherry- 605 110	Dr. M. M. Ravikumar Principal	2014	<b>Provisional Affiliation:</b> <b>B.Tech in</b> Mechanical Engineering Electrical & Electronics Engg. Electronics & Communication Engg. Computer Science & Engg. Information Technology

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
19.	Sri Venkateshwaraa College of Engineering and Technology, Pangur-Sivaranthagam Main Road, Ariyur, Puducherry	Dr.S.Gurulingam Principal	2014	<b>Provisional Affiliation:</b> <b>B.Tech in</b> Mechanical Engineering Electrical & Electronics Engg. Electronics & Comm. Engg. Computer Science & Engg. Civil Engineering.
<b>VII. LAW COLLEGES</b>				
1.	Dr. B.R. Ambedkar Govt. Law College, Mathur Road, Kalapet PUDUCHERRY – 605 014.	Dr. A.Vincent Arputham Principal	1972	<b>Permanent Affiliation:</b> B.A. L.L.B (3 year integrated course) B.A. L.L.B (5 year integrated course) PG Diploma in French Law <b>Provisional Affiliation:</b> L.L.B (3 year course) <u>L.L.M. Branch I-</u> Labour , Industrial Relations, Administration Law <u>L.L.M. Branch II-</u> Crime & Tort <u>L.L.M. Branch III</u> - International Law, Constitutional Law & Human Rights law <u>L.L.M. Branch VI</u> - Business Law
2.	Sri Balaji Law School N.R. Complex Edaiyanchavadi Road Banumathi Murugesan Nagar Karuvadikuppam, Lawspert PUDUCHERRY – 605 011.	Smt. S. Arrivazhagy Principal	2008	<b>Not granted</b> L.L.B. (3 years course)

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
3.	Andaman Law College Transport Bhawan Phoenix Bay Port Blair – 744 101	Dr. R. N. Rath Principal		<b>B.A. L.L.B.</b> (5 years course)
<b>VIII. MEDICAL COLLEGES</b>				
1.	Pondicherry Institute of Medical Sciences, Ganapathichettikulam Kalapet Puducherry – 605 014.	Prof.Renu G'Boy Varghese Director - Principal	2002	<b>Provisional Affiliation:</b> MBBS M.S. Anatomy M.D. Physiology M.D. Bio-Chemistry M.D. Pathology M.D. Microbiology M.D. Community Medicine M.D. General Medicine M.S. General Surgery M.D. Paediatrics M.D Anesthesiology M.D. Obst. & Gynea. M.D. Psychiatry M.D. DVL M.S. Orthopaedics M.S. E.N.T. M.S. Ophthalmology M.D. Pharmacology M.D. Radio-Diagnosis M.D. Pulmn. Medicine M.Ch. Plastic Surgery

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
2.	Sri Manakula Vinayagar Medical College and Hospital, Kalitheerthalkuppam Madagadipet PUDUCHERRY – 605 107.	Dr. M. Amarnathan Dean	2004	<b>Provisional Affiliation:</b> MBBS M.S. (Anatomy) M.D. (Physiology) M.D. (Bio-chemistry) M.D. (Microbiology) M.D. (Pharmacology) M.D. (Pathology) M.D. (Comm. Medicine) M.D. General Medicine M.D. DVL M.D. Psychiatry M.D. TB & Respiratory Medicine M.D. Paediatrics M.S. Orthopaedics M.S. Ophthalmology M.S. Obste. & Gynae. M.D. Anesthesiology M.D. Forensic Medicine M.D. Radio-Diagnosis M.S. E.N.T.
3.	Sri Venkateswara Medical College Hospital and Research Centre, Pondy – Villupuram Main Road Ariyur PUDUCHERRY – 605 102.	Dr. S. Ratnasamy Principal	2007	<b>Provisional Affiliation:</b> MBBS M.S. Anatomy M.D. Physiology M.D. Biochemistry M.D. Microbiology M.D. Pharmacology M.S. General Surgery M.D. Radio-Diagnosis M.S. Orthopaedics M.S. Ophthalmology M.D. General Medicine M.D. (Pathology) M.D. (Community Medicine) M.D. Anesthesiology M.S. (OBG)
4.	Rajiv Gandhi Ayurveda Medical College & Hospital, Post Box No.26, Mahe – 673 310.	Dr. Kuber Sankh Principal	2010	<b>Provisional Affiliation:</b> B.A.M.S.



Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
5.	Indira Gandhi Medical College & Research Institute, Vazhudavoor Road, Kadirkamam, Puducherry – 605609	Dr. Govindaraj Dean-cum-Director	2010	<b>Provisional Affiliation:</b> M.B.B.S.
6.	Andaman & Nicobar Islands Institute of Medical Sciences, DHS Annexe Building, Directorate of Health Services, Port Blair-744104.	Dr. Rajendra Prasad Choubey Director	2014-15	<b>Provisional Affiliation:</b> M.B.B.S.
<b>IX. PARAMEDICAL / NURSING COLLEGES</b>				
1.	Mother Theresa Post Graduate and Research Institute of Health Sciences Indira Nagar Gorimedu Puducherry – 605 006.	Dr. R. Murali Dean	1990	<b>Permanent Affiliation from 2014-15 to 2018-19:</b> B.Sc. Nursing B.Sc. M.L.T. B.Pharm Bachelor of Physiotherapy (B.P.T.) Post Basic B.Sc. (Nursing) <b><u>M.Pharm in</u></b> Pharmaceutical Chemistry Pharmaceutics Pharmacognosy Pharmacology <b><u>M.P.T. in</u></b> Cardio respiratory Neurology Orthopaedics <b><u>M.Sc. Nursing in</u></b> Medical Surgical Nursing Community Health Nursing Obstetrics & Gynaecology Psychiatric Nursing
2.	College of Nursing Pondicherry Institute of Medical Sciences No.20, Ganapathi chettikulam, Kalapet Puducherry – 605 014.	Dr. Rebecca Samson Dean	2005	<b>Provisional Affiliation:</b> B.Sc. Nursing Post Basic B.Sc (Nursing) M.Sc (Nursing)

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
3.	Sabari College of Nursing No.16, E.C.R. Cuddalore Main Road, Kirumambakkam Puducherry – 607 402.	Smt. P. Genesta Mary Gysel Principal	2007	<b>Provisional Affiliation:</b> B.Sc. Nursing
4.	Sri Manakula Vinayagar Nursing College Kalitheerthalkuppam Madagadipet Puducherry – 605 107.	Prof. R. Danasu Principal	2007	<b>Provisional Affiliation:</b> B.Sc. Nursing Post-Basic B.Sc. (Nursing) M.Sc. Nursing
5.	Indirani College of Nursing No.13 A, Pondy- Villupuram Main Road Ariyur, PUDUCHERRY.	Prof. M. Malliga Principal	2008	<b>Provisional Affiliation:</b> B.Sc. Nursing Post Basic Nursing M.Sc. Nursing
6.	Sri Venkateswara College of Paramedical Sciences (Sri Venkateswara Medical College & Hospital Campus) Pondy – Villupuram Main Road, Ariyur, Puducherry – 605 102.	Dr. R. Parthiban Principal	2009	<b>Provisional Affiliation:</b> BPT B.Sc. M.L.T
7.	RAAK Nursing and Paramedical College No.1, Muthupillai Palayam Road, G.N. Palayam Sulthanpet Post Puducherry – 605 110	Smt. S.P. Subashini Principal	2010	<b>Provisional Affiliation:</b> B.Sc. Nursing
8.	College of Nursing East Coast Institute of Medical Sciences Paris Nagar, Moolakulam Puducherry – 605 010.	Ms. Maheshwari Jayakumar Principal	2010	<b>Provisional Affiliation:</b> B.Sc. Nursing

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
9.	A.G. Padmavathi College of Nursing No. 127/1A, Villianur Main Road, Arumparthapuram, Puducherry – 605 110.	Smt. Kasthuri Gangadaran	2013	<b>Provisional Affiliation:</b> B.Sc. Nursing
<b>X. RESEARCH INSTITUTE</b>				
1.	Vector Control Research Centre (ICMR) Indira Nagar Puducherry – 605 006.	Dr. P. Jambulingam Director	1975	<b>Permanent Affiliation from 2015-16 to 2019-20:</b> M.Sc. Public Health Entomology <b>Recognition under P.U. from 2015-16 to 2019-20</b> Ph.D. Epidemiology Ph.D. Zoology Ph.D. Microbiology Ph.D. Chemistry
2.	Regional Medical Research Centre (ICMR), Post Bag No.13 Port Blair – 744 101 Andaman & Nicobar Islands	Dr. P. Vijayachari Director	1983 Day College	<b>Recognition under P.U. from 2013-14 to 2017-18</b> Ph.D. Microbiology Ph.D. Entomology
3.	Zoological Survey of India Andaman & Nicobar Regional Centre Haddo, Port Blair – 744/102, Andaman & Nicobar Islands	Dr. C. Raghunathan Scientist-C & Officer-in-Charge	1977	<b>Recognition under P.U from 2013-14 to 2017-18</b> Ph.D. Taxonomy Ph.D. Ecology Ph.D. Zoogeography
4.	French Institute of Pondicherry No.11, Saint Louis Street, Puducherry – 605 001	Dr. Pierre Gerard Director	1991	<b>Recognition under P.U from 2010-11 to 2014-15</b> Ph.D. Indology Ph.D. Ecology Ph.D. Geomatics <b>Recognition under P.U from 2011-12 to 2015-16</b> Ph.D. Social Science

Sl. No	Name & Complete Address of the College / Institution	Principal / Dean/ Director	Year of Establishment	Courses offered
5.	French School of Asian Studies P.O.Box No. 151, NO. 16 & 19, Dumas Street, Puducherry – 605 001.	Dr. Valerie Gillet, Head	2013	<b>Recognition under P.U From 2013-14 to 2017-18</b> Ph.D. Tamil Ph.D. Sanskrit Ph.D. History
<b>XI. VETERINARY COLLEGE</b>				
1.	Rajiv Gandhi Institute of Veterinary Education and Research Kurumbapet Puducherry – 605 009.	Dr. B. Ramesh Kumar, Dean	1994	<b>Provisional Affiliation:</b> B.V.Sc. & A.H. <b>M.V.Sc. in</b> Veterinary Biochemistry Veterinary Pathology Livestock Products Technology Veterinary and Animal Husbandry Extension Veterinary Microbiology Veterinary Gynecology & Obstetrics Veterinary Medicine Veterinary Surgery & Radiology Veterinary Public Health and Epidemiology Veterinary Parasitology Livestock Production and Management

## ARTS AND SCIENCE COLLEGE

### ACHARIYA ARTS AND SCIENCE COLLEGE

#### Achievements of the students

1. Anbu, K. participated in RD Parade at New Delhi in national level.
2. Sasikala participated in RD parade camp at Trichirapalli in national level.
3. Poornima, M. won first prize in PopeFete' 16 in national level.
4. Poornima, M. won second prize in X-Factor of DINE2O 2k17 in national level.
5. Priya, A. won gold medal in power lifting championship in international level.
6. Puviarasan, K. won silver medal in International power lifting championship in international level.

**Placement & Training Cell**

<b>Sl. No.</b>	<b>Company Names</b>	<b>No.of students placed</b>
1	Sutherland	88
2	Infosys	45
3	McKinsey	4
4	CSS Corp	3
5	Integra	4
6	Winner Education Pvt. Ltd.	3
7	Tech Mahendra	7
8	Accenture	1
9	Apollo Hospitals	4
10	Red Matrix Technology	1
11	Vertex	3
12	Techno Soft	2
13	Cogzidel	2
14	South India Roadlines Pvt. Ltd	2
15	Eureka Forbes	3
16	Infinite Software Solutions	1
17	Hinduja Global Solutions	1
18	LIC Life Insurance	4
19	SBI Life Insurance	4
20	Ison Solutions	1
21	Visaka's Sourcing	1
22	Aryvart Software Pvt. Ltd.	2
23	TNQ	1
24	Oppo	1
25	Vivo	1

## **ARIGNAR ANNA GOVERNMENT ARTS AND SCIENCE COLLEGE, KARAIKAL**

### **Achievements of the students**

1. D. Kalarani, III B.A. Tamil was selected to participate in the kabadi at New Delhi.
2. V. Karthi - II B.A. Tamil, Pushparaj – II B.A. Eco., Honest Raj – II B.Com. attended 10 day NSS Camp at Himachal Pradesh.
3. NCC Cadet S. Manikandan of II B.Com. participated in “RDC” January 2017, held at RAJPAT, New Delhi, representing the Union Territory of Puducherry.
4. Thambidevan, II B.A. Eco. and Karthimani, B.Sc. (Physics) were selected and participated in NCC National Games at New Delhi from 2nd September 2016 to 15th September 2016.
5. Cadet M. Rajeshwari, III Economics participated Kho-Kho held in New Delhi in the month of October 2016.

### **Conference / Seminars / Workshops**

1. Conference on “Roll of Legislative Assembly in Tamilnadu” during October 2016, sponsored by UGC

### **Research publications**

1. Dr. V. Arjunan, Associate Professor of Chemistry published 4 research papers in the Peer Reviewed International Journal. Dr. Md. Asaad Raza, HOD of Public Administration, has published 2 research papers in the international journals.

Mr. V. Chandrasekaran, Asst. Professor, has published 1 research paper in international journal. Dr. G. Soudjada, Asst. Professor of Maths published 5 research papers in International journals.

### **Any other matter of importance**

1. On Feb 2017 ‘B’ certificate examination (both theory and practical) has been conducted in our college and nearly 10 cadets attended the exam. on March 2017 ‘C’ certificate examination had been conducted and 5 cadets attended the exam.
2. NCC unit was selected as the best contingent and won NCC Commander’s Trophy of Karaikal District Administration on 15.08.2016 and 26.01.2017.
3. The students of Social Work have conducted a Survey on Annual Status of Education Report in co-ordination with AVVAI, NGO at Nagapattinam. World Environment Day was celebrated in co-ordination with AVVAI, NGO and Pollution Control Board.
4. One day field visit was arranged for III B.Sc. Zoology year students to RGCA (Rajiv Gandhi Centre for Aquaculture) genetic lab, Sea bass and mud crab hatchery at Sirkazhi on 14th March 2017 as part of field work related to curriculum.
5. Bankers and Customers Relationship Day was organized on 16.11.2016.
6. One Day training during the Workshop on “Entrepreneurial Skill Development for Budding Entrepreneurs” was given to the students on 02.03.2017.

## **AVVAIYAR GOVT. COLLEGE FOR WOMEN, KARAIKAL**

### **Conference / Seminars / Workshops**

1. One-day Conference on “Contemporary Indian Diasporic Literature” organized by Dept. of English, AGCW, Karaikal.
2. One-day Workshop on “Career Opportunities” organized by Alumni Association, AGCW, Karaikal.



3. One-day Environmental Sanitation for Health Security sponsored by DSTE, ONGC.
4. One-day Seminar on “Breast Feeding: A key to Sustainable Development” organized by Dept. of Home Science, AGCW, KKL sponsored by Dept. of Women & Child Development, Karaikal

#### **Details of projects sanctioned**

1. Respiratory Health, sponsored by ICSSR, fund provided Rs.10 lakhs
2. Emotional Maturity among Adolescents in UT of Puducherry, sponsored by UGC, fund provided Rs.2.15 lakhs

#### **Research publications**

##### **Department of Commerce**

1. Azhagaiah, R., (2017), “The Impact of Dividend Policy on Shareholders’ Wealth: Evidence from Consumer Cyclical Sector in India” in the *“International Journal of Education and Social Science”* Vol. 46, Special Issue 12, pp.55-66, Impact Value 3.82 (ISSN 2410- 5171)].
2. Azhagaiah, R., (2017), “Impact of Selected Macro-Economic Variables on BSE 500” in an Edited Book on *International Conference Proceedings entitled “India’s Foreign Policy Transformation: Issues & Challenges”* Published by “BONFRING Intellectual Integrity” Vol. I, pp. 48-54 (ISBN 978-93-86 176-69-1).
3. Azhagaiah, R., (2017), “Shareholders’ Wealth of Public Sector Banks in India: Market Value Added Approach” in an Edited Book on *International Conference Proceedings entitled “India’s Foreign Policy Transformation: Issues & Challenges”* Published by “BONFRING Intellectual Integrity” Vol. I, pp. 55-60 (ISBN 978-93-86 176-69-1)
4. Azhagaiah, R., (2017), “Cost, Revenue and Profit Efficiency of Acquiring Firms in India using DEA Approach” in an Edited Book on *International Conference Proceedings on “India’s Foreign Policy Transformation: Issues & Challenges”* Published by “BONFRING Intellectual Integrity” Vol. I, pp.61-64 (ISBN 978-93-86176-69-1)
5. Azhagaiah, R., (2017), “The Impact of Dividend Policy on Shareholders’ Wealth: Evidence from Finance Sector in India” in an Edited Book on *International Conference Proceedings on “India’s Foreign Policy Transformation: Issues & Challenges”* Published by “BONFRING Intellectual Integrity” Vol. I, pp. 117-123 (ISBN 978-93-86 176-69-1
6. Azhagaiah, R., (2017), “Select Macro-Economic Variables and CNX 500: Long-run and Short-run Relationship in Indian Market” in *SCMS Journal of Indian Management (A Quarterly Publication)*. Vol. XIV, Issue 1, pp. 49-59 (ISSN 0973-3167).
7. Azhagaiah, R., (2017), “Socio-Economic Determinants of Unskilled Workers of MGNREGAS: A Study with Reference to Villianur Block of Puducherry Region” in *Pacific Business Review International*. Vol. 9, Issue 10, [Impact Factor (SJIF): 5.889 (ISSN 0974- 438X)].
8. Azhagaiah, R., (2016), “Efficiency of Working Capital Management: Empirical Evidence from Indian Fast Moving Consumer Goods Industry” in *Pacific Business Review International*. Vol. 9, Issue 6, pp.10-26: [Impact Factor (SJIF): 5.889 (ISSN 0974- 438X)].
9. Azhagaiah, R., (2016), “The Impact of Working Capital Management on Profitability of Pharmaceutical Industry in India” in *Pacific Business Review International*. Vol. 9, Issue 6, pp.92-106 [Impact Factor (SJIF): 5.889 (ISSN 0974- 438X)].
10. Azhagaiah, R., (2016), “Tests of Random Walk in Indian Stock Market Returns: An Application of Variance Ratio Test” in *Gitam Journal of Management (A Quarterly Publication of Gitam Institute of Management)*, Gitam University, Visakhapatnam, India, Vol.14, No. 4, pp. 14-25 (ISSN: 0972-740X).

11. Azhagaiah, R., (2016), “**Determining Optimal Index of Working Capital Management for Indian FMCG Sector (Empirical Evidence on its Contribution to Efficiency)**”, in *Journal of Economics and Trade (International Knowledge Press)*: Vol.1, Issue 1: pp.28-37.
12. Azhagaiah, R., (2017), “The Impact of Dividend Policy on Shareholders’ Wealth: Evidence from Consumer Cyclical Sector in India” in *Pacific Business Review International*. Vol. 10, Issue 1 [Impact Factor (SJIF): 5.889 (ISSN 0974- 438X)].

#### **Department of English**

1. Padmavathy, S., (2017) “Need for Rejuvenation in Amitav Ghosh’s The Shadow Lines” *South Asian Literature in English: New and Emerging Trends*, (ISBN 978-93-5207-522-5).
2. Kamatchi, P., (2017) “In Search of Real Home: Sense of Displacement in Susan Abulhawa’s Mornings in Jenin” *Labyrinth: An International Journal of Postmodern Studies*, Vol. 8. No: 1, pp.111- 121 (ISSN NO:2249-9451).
3. Kamatchi, P., (2017) “Forbidden Gaze, Severed Sound: Writing the Self in Tehmina Durrani’s My Feudal Lord” *South Asian Literature in English: New and Emerging Trends*, (ISBN NO: 978-93-5207-522-5).
4. Kamini, R., (2017) “Patriarchy and Politics of Gender in *Khaled Hosseini’s A Thousand Splendid Suns*” *Labyrinth: An International Journal of Postmodern Studies*, Vol. 8. No: 1, pp. 143-151 (ISSN NO: 2249-9451).
5. Kamini, R., (2017) “Looking Beyond the Burqa: Resisting Stereotypes in *Khaled Hosseini’s A Thousand Splendid Suns* . *South Asian Literature in English: New and Emerging Trends*, pp. 66-75 (ISBN 978-93-5207-522-5).
6. Camalame, K., (2017) “Impact of Emergency in Nayantara Sahgal’s Rich Like Us”, *South Asian Literature in English: New and Emerging Trends*, (ISBN 978- 93-5207-522-5).

#### **Department of Tamil**

1. Ragavan, P., (2016) “Thamizh Ilakkiyangalil Dalit Padhivugal”, *Kaavya, International Tamil Journal*, Kaavya Publications, Chennai, Article No. 28, 132, (ISDN 2277-9221).
2. Ragavan, P., (2016) “Dalit Novelin Azhagiyaal” *Today Ithazh, International Tamil Journal*, Today Publications, Chennai, Article No. 21, 102-106 ( ISDN 2349-1914)

#### **Department of History**

1. Babu, S., (2016) “The French Colonial Rule and Social Changes in Pondicherry with Special Reference to Franco-Pondicherrians” *Musings on South India Festschrift to Konda Srinivasulu*, (Ed.) Yagati Chinna Rao & et al, New Delhi, pp. 132-154.
2. Babu, S. (2016) “Chevalier Sivaji Ganesan and the Spirit of Freedom in His Tamil Movies” *Discourse on Indian History A Festschrift in Honour of Professor N. Rajendran*, (Ed.). N. Sethuraman, Tiruchriappalli, pp. 321-333.
3. Babu, S. (2016) “Transgender – The Third Sex: Their Problems and Prospects”, in *the Journal of Indian History and Culture*, C.P. Ramaswami Aiyar Institute of Indological Research, Chennai, (Twenty Second Issue), pp. 264-280.

#### **Book**

1. Babu, S. (2016), “Swami Vivekananda and Indian Society”, *MJP Publishers*, Chennai.

### Department of Home Science

1. Sathya, G., Raji Sugumar, V. & Ramesh, R. (2017) "Seasonal and gender differences in Vitamin D status among the obese adolescents: A prospective study", *International Journal of Home Science*, IJHS; Vol. 3(1): pp. 297-300, (IF. 5.3, ISSN: 2395-7476).
2. Anitha, A. & Raji Sugumar, V. (2016) "Peak expiratory flow rate (PEFR) among urban school children in Puducherry, *International Journal of Home Science*, Vol. 2(3): pp. 12-15, ISSN: 2395-7476)
3. Nisha, P. Mohamed & Raji Sugumar, V. (2016) "Impact Of Intervention Program On The Improved Urban Household Solid Waste Management In Chennai City, India", *International Education and Research Journal*, Vol. 2, No.9.
4. Kamashi, S. & Raji Sugumar, V. (2016) "Impact of Herbal Supplement on CD4 Cell Count among Institutionalized HIV-AIDS Subjects in Puducherry", *Indian Journal of Research in Food Science and Nutrition, (i-scholar)*, Vol 3, No 1, pp. 18-23.

### Department of Plant Science

1. Ragupathy, S., Dhivya, S., Patel, K., Sriharan, A. & Sambandan, K., et al., (2016) "DNA record of some traditional small millet landraces in India and Nepal". 3 Biotech 6:133. (ISSN: 2190-5738) (doi:10.1007/s13205-016-0450-6), (Impact Factor: 0.992).

### INDIRA GANDHI COLLEGE OF ARTS & SCIENCE

#### Achievements of the students

1. 2 NCC Cadets, Kaviyarasi. K and Rajalakshmi attended and secured Silver Medal in the Drill competition at the prestigious All India Nausainik Camp at Karwar, Karnataka from 06.10.2016 to 14.10.2016.

#### Conference / Seminars / Workshops

1. "IT Finishing School Programme for final year students" by Rashtriya Uchchatar Shiksha Abhiyan (RUSA), MHRD from 06.01.2017 to 03.02.2017.
2. "Women Empowerment and Entrepreneurship Skill Development Training" by Rashtriya Uchchatar Shiksha Abhiyan (RUSA), MHRD from 15.03.2017 to 16.06.2017.

#### Placements of students

1. 2 students placed in TechMahindra, Chennai.
2. 1 student placed in TNQ Books & Journals, Chennai

#### Projects sanctioned

1. Dr. B. Kumaran, Principal & J. Presena, Assistant Professor, "Ecological Impact Assessment of the Diversity of Flora and Fauna of Bahour Lake, Puducherry" sponsored by Directorate of Science and Technology, Govt. of Puducherry, vide Order No. 10/ DSTE/ GIA/ RP/ SO/2016/408 dated 31.08.2016 – Rs.62,000/-

#### Research publications

1. Kumaran, B. (2016). "Effect of Nigella Sativa oil against monosodium glutamate – Induced toxicity on hematological parameters in rats", *International Journal of Recent Scientific Research*, Vol.7, Issue 6, pp. 11592-11596, June, 2016.
2. Mary Judy, F. (2016). "Women as Master-Narrator: Gita Hariharan's Confrontation of Canonical Ideology in *When Dreams Travel*", *World Journal of Gender and Literature*, a peer reviewed journal for the June 2016 issue Vol.3, No. 1.

3. Mary Judy, F. (2016). "Being Women and Colonized: The Double Jeopardy in Tsitsi Dangaremjbga;s 'Nervous Conditions'", WJGL, Dec., 2016, Vol.3-No. 2.
4. Gnanambigai, N. (2016). "Enhanced Data Security using Neural Network in Cloud Environment", *International journal of Applied Engineering Research*, ISSN: 0973-4562, Vol. 11, No. 1, pp. 278-285.
5. Gnanambigai, N. (2016) "Dynamic Neural Feature Selection", *Australian Journal of Basic and Applied Sciences Basic & Applied Science*, Vol. 10(12): pp. 117-125, ISSN:1991-8178, on 30th July 2016.
6. Rajarajeswari, C.S. (2016). "User Opinion and Differentiated Attribute based Ranking in Federated Cloud", *Journal of Information Technology Research*, IGI Global, Vol. 9, Issue 2, May 2016.
7. Rajarajeswari, C.S. (2016). "Agent Based load Balancing Mechanisms in Federated Cloud", *Journal of Applied Science, Engineering and Technology*, Marewell Publications, Vol. 13, issue 8, on July 2016.
8. Lydia Rajakumari, "Prevalence of Candida species in the buccal cavity of diabetic and non – diabetic individuals in and around Pondicherry", *Journal de Mycologie Medicale*, Vol. 6, pp. 359-367.
9. Saravanan, V.S., Veeramuthu Duraipandiyan, Naif Abdullah Al-Dhabi & Palani Santhanakrishnan (2016). "Streptomyces pini sp. nov., a novel actinomycete isolated from phylloplane of pine leaves", *Int. J. Syst. Evol. Microbiol.* Vol. 66: pp. 1-7 doi: 10.1099/ijsem.0.001336.

#### **Any other matter of importance**

1. The College was awarded B+ by NAAC with 2.65 CGPA during September, 2016
2. The Construction of New Academic Block was started on 23.03.2017, under RUSA
3. Mr. N. Sivakoumar, Assistant Professor (Foreign Trade) was awarded Ph.D. in Management by Pondicherry University, in July, 2016
4. Mr. Kishore K. John, Assistant Professor & Head (Foreign Trade) was awarded Ph.D. in Management by Bharathiar University, in August, 2016
5. Mrs. C.S. Rajarajeswari, Assistant Professor (Computer Science) was awarded Ph.D. in Computer Science by Bharathiar University, in November, 2016
6. Men's Volleyball Team has won the First prize in the Pondicherry University Inter-Collegiate Tournament.
7. Women's Kho-Kho Team has won the Second prize in the Pondicherry University Inter-Collegiate Tournament.

#### **JAWAHARLAL NEHRU RAJKEEYA MAHAVIDYALAYA**

##### **Distinctions / Awards / Prizes / Honors received by the Faculty**

1. JNRM has been accorded accreditation by National Assessment and Accreditation Council (NAAC) under Cycle-I and has attained 'A' grade.
2. According to the results of National Service Scheme (NIRF), JNRM has found a place among the top 150 colleges of the country Hon'ble Minister for Human Resource development, Shri Prakash Javdekar released the ranking on 3rd April 2017 in regard to data collected from the colleges all over the country.

##### **Achievements of the Students**

1. JNRM students participated at the 12th National Youth Parliament competition organized by the Ministry of Parliament Affairs, GOI, in New Delhi on 08.06.2016, JNRM students stood first and received the trophy from Shri Rajiv Pratap Rudy, Ministry of Entrepreneurship and Skill Development GOI. Among the NCC (Army) of JNRM 3 Boys and 2 girls participated in the Republic Day Parade, 2017 at New Delhi.

### **Conference / Seminar / Workshops**

1. International convention on “Andaman: A heaven for tourism” held in JNRM, sponsored by IITTM on 25.07.2016.
2. National seminar on the topic “Migration of Indian Labourers and their socio-economic status - Case Study of Andaman islands” on 29.09.2016.
3. A workshop on the topic – Vikas pedia, an initiative of Ministry of Electronics and Information Technology (MEIT) on 25.11.2016.
4. A seminar on “Andaman Mein Hindi” by Sahitya Akademi, New Delhi and JNRM on 20.01.2017.
5. A three-day national conference on “Climate change, biodiversity and bioresource management” by Microbiologist Society, India from 01.02.2017 to 03.02.2017.
6. A three-day workshop on “Financial literacy for women students” by NABARD and JNRM from 08.02.2017 to 10.02.2017.
7. A two-day seminar on “Tribal Literature and Oral Expressions in India on 10.02.2017 to 11.02.2017.

### **Details of projects**

1. Dr. N. Rajavel, A study on the management in Higher Education in A&N Islands: An imperial study, Rs.0.70 lakhs.
2. Dr.S.K. Biswas, Assessment of Behavioural aspects of Indian voters: reference to island voters, Rs. 3.00 lakhs.
3. Dr. Santosh Kumar Jha, Survey & Inventorization of medicinal flora in and around Port Blair, South Andaman Islands, Rs. 1.90 lakhs.
4. Shri. K. Venkateshan, Livelihood development through PURA and PPP in Andaman, Rs.4.50 lakhs.
5. Dr. K.V. Ramanamurthy, Impact of information communication technology (core banking customer services in select commercial banks), Rs.1.20 lakhs

### **KANCHI MAMUNIVAR CENTRE FOR POST GRADUATE STUDIES (AUTONOMOUS)**

#### **Distinctions/Awards/Prizes/Honours**

1. Dr. Gopal Sekar, Associate Professor awarded Ph.D., by Dravidian University, Andhra Pradesh.

#### **Achievements of the Students**

1. Best Paper Presentation award won by two research scholars presented papers in ST. Joseph College, Cuddalore.
2. Gold Medal won by 1 M.A. French student who got Degree with distinction - Honoured by the Societe Progressiste.
3. II Prize won by Two students Paper presentation in Web Designing.

#### **Conference/ Seminars / Workshops**

1. One-day Seminar on RECENT TRENDS IN MATHEMATICS (Maths Dept.) sponsored by UGC.
2. Two One day seminars on New Trend in research on Nano Material and Properties National Science day – Physics Department sponsored by UGC.
3. One-day seminar on recent developments in Biological Sciences- Botany sponsored by UGC.
4. One-day Technical Symposium on recent Research Trends in Computer Science and Applications- Computer Science sponsored by UGC.



5. 2-day Web-Designing for Non-IT students – 150 hrs. training programme – Computer Science Dept. sponsored by RUSA.
6. One-day Seminar on Environmental Protection in Modern India-Issues, Challenges and Solutions-Zoology Dept. sponsored by UGC.
7. One day seminar on National Movement in French Pondicherry- History Dept. sponsored by UGC.
8. One day seminar on Goods and Services Tax – Its impacts on Different Stakeholders – Economics Dept. sponsored by UGC.
9. One day seminar on Manuda Meenmaikku Valluvam – Tamil Dept. sponsored by UGC.
10. One day seminar on Contemporary Research problems and Methodology in Commerce – Commerce Dept. sponsored by UGC.

#### **Details of placements**

1. TIME, an institute for Management Training conducted a recruitment drive for trainee faculty from among the P.G., M.Phil. and Ph.D. scholars. Students from Science disciplines took part in it. Results are awaited. ICICI Bank conducted a recruitment drive to shortlist students from all disciplines for recruitment of Junior Officer-Sales on April 11. Results are awaited. Times of India recruited 10 students to work as Student Surveyors.

#### **Any other matter of importance**

1. Ph. D. Programme in Mathematics started from the Academic Year 2016-17. An Eco Garden named after Dr. Abdul Kalam was executed by Dr. T.Ganesan, HOD Botany in the College premises funded by CPE-II accrued interest.

### **MAHE CO-OPERATIVE COLLEGE OF HIGHER EDUCATION & TECHNOLOGY**

#### **Research publications**

1. Mukundan, M.V. (2016), India Post Conference Report in “Realising Child Rights in Education” Lund University, Commissioned Education, Sweden.- Lund University, Sida-, pp. 74-81 (ISBN : 978-91-982261-6-4).
2. Mukundan, M.V. (2016), “Higher education for bridging the gap between rural and urban India: the need for a paradigm shift in a qualitative Perspective of education and the sdg4”, *22<sup>nd</sup> National Conference of Indian Colleges Forum*, Jodhpur, Rajasthan, India.
3. Dhanisha, M. & Johnson, B., Professor, Dept. of Commerce & Management, University of Calicut, Kerala., (2016) “Safety in the workplace – A Case Study on ‘Traco Cable Company Limited’, ‘manage’ - *DCMS Journal of Management – National level Journal*- Department of Commerce and Management Studies, University of Calicut, Kozhikode, Kerala., pp. 110-123.
4. Bijina, C.K. (2017), presented a paper entitled “Bharathiya Mahila Bank- an Innovative Launch for women empowerment”, *International Conference on alternative Finance* on 21, 22 & 23 April 2017, at Kerala University, Kerala.
5. Shijin, N.K. (2016), presented a paper entitled “Logistics Management”, in a workshop on Vocationalisation of Higher Education-A Way forward, Organized by Pondicherry University, Mahe Centre on 11.12.2016 and 12.02.2016.

#### **Any other matter of importance**

1. Mrs. Krishnendu (BCA III yr) was selected in Pondicherry University team for Table Tennis Tournament in our College.



2. Conducted Mahe Region Inter Collegiate Football Tournament in our Campus.
3. Conducted 2 Day - Inter Collegiate IT Fest "EL CIELO FIESTA-2017" held on 23 & 24 February 2017 organized by Department Of Computer Application.
4. Conducted 2 Day - Inter Collegiate Management Fest "STALWART -2017" held on 3 & 4 March 2017 organized by Department Of Management Studies.
5. Conducted 1 Day – Programm on Career Guidance and Personality Development-class held on 21st February 2017 organized by Department Of Commerce.

## **KASTHURBA COLLEGE FOR WOMEN**

### **Achievement of students**

1. 16 students participated Cricket in Pondicherry University from 29.09.2016 to 30.09.2016.
2. 6 students participated in Badminton at Rajiv Gandhi Instt. of Veterinary Education & Research, Puducherry from 26.09.2016 to 28.09.2016
3. 12 students participated Volleyball in Pondicherry Engineering College from 13.10.2016 to 15.10.2016
4. 13 students participated Handball in Pondicherry Engineering College from 18.10.2016 to 20.10.2016.
5. 14 students participated Kabaddi in Pondicherry Engineering College from 19.10.2016 to 21.10.2016.
6. 12 students participated Ball Badminton in Sri Ganesh College of Engg. & Tech. from 15.12.2016 to 17.12.2016
7. 12 students got 3rd place in Triple jump and 2nd place in Long Jump in Athletics at Pondicherry University from 09.10.2016 to 12.10.2016.
8. 12 students got 3rd placed in Kho-Kho at Indra Gandhi Arts & Science college, Puducherry on 29.12.2016 to 30.12.2016.
9. 7 students participated and got 1 gold, 2 silver and 2 bronze in Taekwando at Indira Gandhi Sports Complex, Uppalam, Puducherry from 01.02.2017 to 04.02.2017.
10. Rajeswari participated South Zone Inter-University Cricket Tournament at Sathyabama University, Chennai from 10.10.2016 to 16.10.2016.
11. Girija and S. Indhumathi participated South zone Inter-University Handball Tournament at Periyar University, Salem from 25.12.2016 to 29.12.2016
12. R. Mariamma participated South zone Inter University Volleyball Tournament at Calicut University, Calicut (Kerala) from 23.12.2016 to 29.12.2016.
13. B. Ezhila participated All India Inter-University Ball Badminton (Men & Women) Tournament at SRM University, Chennai from 29.12.2016 to 02.01.2017.
14. R. Mariamma, J. Jayakumari, M.Sangeetha and S. Smithra participated South Zone Inter University Kho-Kho Tournament at Chettinad Academy, Chennai from 02.02.2017 to 05.02.2017.
15. Yoga participation in 2nd International Day of Yoga, organised by Director of AYUSH, Government of Puducherry at Beach Road on 21.06.2016.
16. Run for Rio participation organised by Government of Puducherry at Beach Road on 05.08.2016
17. Won 2nd prize in Football in International Youth Day Trophy at Pondicherry Police Ground on 12.08.2016.

### Research publications

1. Anoop, C.P. (2016). "Adolescent Stress in Indian Context – Causes and the Scope for Social Work Intervention in Schools", *Journal of Research, Extension and Development*, ISSN No. 2321-3434.
2. Anoop, C.P. (2016). "Social Work Interventions in dealing with the Problems of Adolescents in School: A Psycho-Social Perspective", *International Journal for Research and Development*
3. Alexander, A., & Sultana, S. (2016). Women Street Vendors of Kalapet, Puducherry. Contemporary Social Work. (ACCEPTED-IN PRESS).
4. Alexander, A. & Khakhlari, E. (2016). "National Health Mission and its Influence over Maternal, Newborn and Adolescent Health Care", *Global Journal for Research Analysis*, ISSN No. 2277-8160.
5. Alexander, A. (2016). "Skill Development: A Requisite for the Women Street Vendors of Puducherry", *PARIPEX-Indian Journal of Research*, ISSN No. 2250-1991.
6. Alexander, A. (2016). "Awareness on Child Care Institutions: A Study Among the Women Street Vendors of Puducherry", *PARIPEX-Indian Journal of Research*, ISSN No. 2250-1991.
7. Alexander, A. & Sultana, S. (2016). "Provision of Civic Facilities Under the National Policy on Urban Street Vendors: An Imperative Requirement to the Municipal Market Vendors of Puducherry", *PARIPEX-Indian Journal of Research*, ISSN No. 2250-1991.
8. Chalapathi, Rao, J. Co-chaired in two day National Seminar of "Caste Rigidities and Social Protest in South India" Sponsored by ICSSR and conducted by Centre for Study of Social Exclusion and Inclusive Policy (CSSEIP) Andhra University, Visakhapatnam on 16 & 17.06.2016.
9. Ramkumar, D. (2016). "Celebration of Disability in Indian Writings in English." *Roots, International Journal of Multidisciplinary Research*. Vol.2 Issue 5, Eds S.Amstrone, T.Marx and Clement and Lourdes. Madurai, pp. 105-112, ISSN 2349-8684.
10. Bhuvaneswari, K. (2016). "Learner's Challenge in Distance Education" & "Need for course on Child Protection under Distance Education Mode" in Two-day National Conference on Distance Education in India: Emerging Challenges and Prospects on 08.09.2016 & 09.09.2016.

### Conference / Seminar / Workshops

1. Mr. J. Chalapathi Rao, Mr. P. Vijayarangam, Mr. J. Prabakaran & Mr. P. Sadish, One-day National Workshop sponsored by UGC on "National Movement in French Pondicherry" organized by Dept. of History, PG Centre on 04.11.2016.
2. Mr. P. Vijayarangam & Mr. J. Prabakaran, UGC National Workshop on "Independence 70" by Dept. of History, PG centre on 23.08.2016
3. Mr. J. Prabakaran participated in a Two-Day Workshop on Public Funds Management System by Pondicherry Engineering College on 22.09.2016 & 23.09.2016.
4. Mr. P. Sadish, two day UGC sponsored national seminar on "Culture, commerce and empire: Exploring the Coromandel coast by Dept. of History, Pondicherry University on 08.02.2017 & 09.02.2017.
5. Mrs. K. Bhuvaneswari, UGC sponsored one-week short-term course on Data Analysis using software by Pondicherry University from 03.10.2016 to 08.10.2016.
6. Mrs. K. Bhuvaneswari, NAAC Awareness Workshop (Sponsored by NAAC) conducted by the State Level Quality Assurance Cell, Puducherry by Bharathidasan College, Pondicherry on 10.01.2017 & 11.01.2017.
7. Mrs. K. Bhuvaneswari participated in Management of Sexual Offence Cases – A Multidisciplinary Approach Forensic CME 2016 by JIPMER, Pondicherry on 30.08.2016.

## **SARADHA GANGADHARAN COLLEGE**

### **Distinctions/Awards/Prizes/Honours received by the Faculty**

1. Dr. G. Marie Antonette Nancy awarded Ph.D. by Pondichery University on 04.07.2016.
2. Dr. S. Neeraja awarded Ph.D. by Manonmaniam Sundaranar University on 29.02.2016.
3. Dr. K. Anuradha awarded Ph.D. by Alagappa University on 11.08.2016.

### **Conferences attended and papers presentation by the faculty**

1. Dr. M. Geetha presented a paper "A conventional Simplex Method for solving linear fractional programming problem", S. Sankeetha presented a paper "Page Book Crossing Number of a Zero Divisor Graph", M. Malathi presented the papers "Consistency of Maximum Planarity in Rectilinear Crossing Number of Complete Zero Divisor Graphs" and "Edge Non-Edge Crossing Number of Bipartite graph in  $(Z_n)$ " at National conference on Recent Trends in Mathematics, Krishnasamy College of Science, Arts and Management for women, Cuddalore on 17.09.2016.
2. S. Sankeetha presented a paper "Cylindrical Crossing Number of a Zero Divisor Graph" at National Seminar on Fuzzy Modeling and its applications Theivannai Ammal college on 06.01.2017.
3. S. Sankeetha presented a paper "Page book embedding of a Zero Divisor Graph" at National Conference on Mathematical Modeling for Engineering, AVC College, Nagapattinam on 08.04.2017.
4. S. Sankeetha presented a paper "The Crucial point of Behavior of Maximum Planarity in Rectilinear Crossing Number of Some Zero Divisor Graphs" at International Conference on Mathematical Applications in Engineering and Technology, Sacred Heart College, Tirupattur.
5. A. Anna Sheela presented the papers "A Diversified approach for solving an assignment problem" and "Solving Linear fractional programming problem using LU factorization method" in the National Conference, Colloquium on Mathematics: Theory , Modeling and applications (COMTMA-2016) at RVS Technical Campus – Coimbatore on 30.09.2016.
6. A. Anna Sheela presented a paper "A new approach for solving multi-objective fractional transportation problem" in the National Seminar on Fuzzy Modeling and its applications at Theivannai Ammal college on 06.01.2017.
7. A. Anna Sheela presented a paper "Upper bounds of linear fractional capacitated transportation problem and its paradox" in National Conference on Mathematical modeling for Engineering at AVC College, Nagapattinam on 08.04.2017.
8. S. Neeraja presented a paper "Mean and Variance of the time to recruitment in a two grade manpower system are using Kumaraswamy Generalized Gamma distribution" in the National Conference on Advances in Statistics and Computer Applications (NSASCA-2017) at University of Madras on 03.03.2017 & 04.03.2017.
9. S. Sharmila Devi presented a paper "A study on HR Practices and Employess Satisfaction in Private Banks (With Special reference to Puducherry)" in the National Conference on Matrix Management at Sri Krishna Arts and Science College, Coimbatore on 23.09.2016.
10. S. Sharmila Devi presented a paper "Women Entrepreneurs-Their Preposition and Contribution" in International Conference on Reforms in the Globalised era: New Vistas at Patrician College of Arts and Science in association with Institute of cost Accountants of India, SIRC, Chennai on 18.02.2017.
11. S. Sharmila Devi presented a paper "Women Empowerment in India: Scemes and Strategies for women entrepreneurs sustainable growth" in Rusa Sponsored National Seminar "Gender Equity throught Women Empowerment at Bharathidasan Govt. college for Women, Puducherry on 24.03.2017.

12. S. Sharmila Devi presented a paper *"Impact of New Technology to an Employee of an Organization Culture"* in National Seminar on Challenges for Human Resource Management at University of Madras, Chennai on 20.03.2017.
13. S. Sharmila Devi presented a paper "Work place Stress: Sustainable Solutions for stress Management Techniques" in National Conference on Corporate Governance and shareholder's value at Mahendra Arts and Science College on 25.03.2017.
14. M. Parimala presented a paper "The outcast of the Black or White race in Nella Larsen's Quicksand" in Two day National Seminar on Harlem Renaissance: Its impact on American Literature at Annamalai University on 21.10.2016.
15. S. Pandurangan presented a paper titled "The Economic Development is made by Digital Bridge" in International Seminar on E-Commerce in the Present Eon at R.K.S College of Arts and Science, Indili, Kallakurichi on 20.09.2016.
16. S. Sankar presented a paper titled "Market Positioning solves the Problems of Consumers" in National Seminar on Consumer Production and Empowerment in India at Alagappa University, Karaikudi on 20.08.2016.
17. S. Sankar presented a paper titled "The need of Modernization in insurance Business" in International Conference on Sustainable changing Scenario of Business and Economic Environment at Hindustan College of Arts and Science, Coimbatore on 11.01.2017.
18. S. Sankar presented a paper titled "The Market Growth Plumbed by Digital Products" in International Conference on Recent Trend in Digital Marketing in the Global Business at Sourashtra College, Madurai on 24.02.2017.
19. S. Sankar presented a paper titled "Corporate Governance and Share Trading" in National Seminar on Corporate Governance and Share Trading at Mahendra Arts and Science, Tiruchengode on 25.03.2017.
20. S. Sankar presented a paper titled "The Economic Development is made by Digital Bridge" in International Seminar on E-Commerce in the Present Eon at R.K.S College of Arts and Science, Indili, Kallakurichi on 20.09.2016.

#### **WorkShop/National/International Conference attended by the Faculty**

1. M. Geetha, R. Saravanan, R. Muthamizhselvi and P.M. Vijayalakshmi are participated in National Seminar on "Fuzzy Modeling and its applications" held at Theivannai Ammal College, Villupuram on 06.01.2017.
2. M. Geetha, R. Saravanan, S. Sankeetha, A. Annan Sheela, R. Kalpana, R. Anitha, P.M. Vijayalakshmi, K. Kalaiyarasi and K. Sivakama Sundari participated in the Two-Day "Science Academies" Lecture Workshop on Emerging Trends in Applied Physics, organized by the Department of Physics, Tagore Arts College, Puducherry on 10.01.2017 and 11.01.2017.
3. M. Geetha, R. Saravanan, A. Anna Sheela, R. Kalpana and S. Neeraja participated in the CSIR-sponsored National seminar on "Number Theory Concepts in Digital Signature (Cryptography)", at IFET college of Engineering, Villupuram on 18.02.2017.
4. M. Geetha, R. Saravanan, S. Sankeetha, A. Anna Sheela and R. Kalpana participated in the UGC Sponsored one-day national seminar on "Fluid Dynamics, Complex and Real Analysis", held at Kanchi Mamunivar centre for post graduate studies, Puducherry on 30.03.2017.
5. R. Saravanan participated in the One-Day Seminar on "The Element of Power in Management" at Sri Aurobindo Centre for Advanced Research, Puducherry, on 06.08.2016.

6. R. Saravanan and S. Kumar participated in the One-Day Seminar on "The Element of Wisdom in Management" at Sri Aurobindo Centre for Advanced Research, Puducherry, on 04.03.2017.
7. R. Muthamizhselvi and P.M. Vijayalakshmi are participated in "Faculty Development Programme on Emotional Intelligence" held at Krishnasamy college of Engineering & Technology, Cuddalore on 27.01.2017 and 28.01.2017.
8. S. Neeraja participated in "SPSS Workshop" held at IFET college of Engineering on 28.01.2017.
9. K. Manivannane participated in National Conference on 'Nano and Molecular Physics at Kanchi Mamunivar Centre for PG studies on 14.10.2016.
10. K. Manivannane, K. Kalaiyarasi and K. Sivakama Sundari participated in National Conference on "Material Science and Technology: Recent trends and future prospects-2016 at Arignar Anna Govt. Arts College, Villupuram on 29.12.2016.
11. K. Sivakama Sundari participated in Sinthanai Sangaman- 2017 a two-day symposium on education by Azim Premji Foundation on 12.01.2017 & 13.01.2017.
12. K. Sivakama Sundari, G. Arun and S. Sharmila Devi participated in the one-day workshop on Leadership skills conducted by BMQR Certifications Pvt. Ltd on 28.01.2017.
13. K. Sivakama Sundari and S. Sharmila Devi participated in the one-Day workshop on Business Analyst using SPSS organized by Department of Economics, SRM University, Chennai on 08.03.2017.
14. S. Sharmila Devi participated in UGC sponsored National Workshop on Application on time series Econometrics in Research conducted by Department of Economics, Bharathidasan University, Thiruchirapalli on 22.03.2017.
15. S. Parameshwari and S. Valarmathy attended a Faculty Development Programme on Emotional Intelligence for two day at Krishnasamy College of Engineering and Technology on 27.01.2017 & 28.01.2017.
16. S. Kavitha participated in International Conference on Computing and Communication at Sai Ram College, Chennai on 23.02.2017 & 24.02.2017.
17. S. Kavitha, B. Venba, R. Priya, K. Karthika, Durga Devi, J. Madhupriya, F. Jeno Sandana Brina Rouvier and S. Roshnara Banu attended a National Workshop on Binary to Big Data at Genesys Academy at Pondicherry Engineering College on 05.03.2017.
18. D. Saraswathi and L. Jerlin Rubini participated in National Workshop on Data Mining at Ocean Academy at St. Joseph College, Cuddalore on 19.02.2017.
19. P. Amudha, R. Priya, Durga Devi, F. Jeno Sandana Brina Rouvier, S. Roshnara Banu and D. Sarvani attended a International workshop on Python at Ocean Academy, Pondicherry Engineering College on 19.02.2017.
20. S. Sathya attended a National Workshop on Android Applications Development by IEEE Madras Chapter.
21. S. Sathya attended a Workshop on Data Mining Tool-WEKA by Genesys Academy at Pondicherry Engineering College on 20.01.2017.
22. V. V. Covindammalle attended a National Seminar on Tamilnadu Tribal Oral Literature at Puducherry Institute of Linguistic and Culture.
23. Attended a National Seminar on Contemporary Drama at Shankarlal Jain College, Chennai on 08.10.2016.



### Research publications

1. Annasheela, A. (2016), "Solving Linear fractional Programming problem using LU", *Asian Journal of Research in Social Science and humanities*, ISSN/ISBN No. 2249-7315, Vol. 6 No. 10, pp. 1929-1938.
2. Annasheela, A. (2016), "A diversified approach for solving an assignment problem", *Asian Journal of Research in Social Science and humanities*, ISSN/ISBN No. 2249-7315, Vol. 6 No. 10, pp. 1945-1954.
3. Annasheela, A. (2016), "Solving Multi-objective linear fractional programming using LU factorization Method", *Global Journal of pure and applied Mathematics*, ISSN 0973-1968, Vol. 12, No. 3, pp. 994-997.
4. Malathi, M. (2016), "Rectilinear crossing number of complete graph imbedded inside the complete bipartite graph of  $r(\mathbb{Z}_n)$ ", *International Journal of Mathematics and its applications*, ISSN 2347-1557, Vol. 4 Issue 2, pp. 157-164.
5. Malathi, M. (2016), "Consistency of Rectilinear crossing number of complete bipartite Zero Divisor Graph", *Global Journal of pure and applied Mathematics*, ISSN 0973-1768, Vol. 12 No. 3, pp. 951-955.
6. Malathi, M. (2016), "Edge Non-edge crossing number of zero divisor graph", *Global Journal of pure and applied Mathematics*, ISSN 0973-1768, Vol. 12 No. 3, pp. 951-955.
7. Sathya, S. (2016), "Survey of indexing Techniques on moving objects in spatial temporal networks for PPF", *International Journal of Communication and Networking system*, ISSN 2278-2247, Vol. 5, pp. 43-46.
8. Parameshwari, S. (2016), "Autobiographical Impulse in Mukherjee's the Tiger's Daughter", *Roots – International Journal of Multidisciplinary Researchers*, ISSN 2349-8684, Vol. 2, No. 4, pp.71.
9. Parameshwari, S. (2016), "Domination of Tradition over Human Rights in Maxine Hong Kingston's The Women Warrior: Memoirs of a Girlhood among Ghost", *Research scholar – An International Refereed e-journal of Literary Explorations*, ISSN 2320-6101, Vol. 2, No. 04, pp. 186.
10. Parameshwari, S. (2016), "An Invitation to my father", *Contemporary Vibes*, ISSN 0975-1750, Vol. 11, No. 44, pp. 38.
11. Sankar, S. (2016), "CRM perception towards the Bank Customers in India", *EPRA International Journal of Environmental Economic, Commerce and Educational Management*, ISSN 2348-814X, Vol. 3, pp. 34-29.
12. Sankar, S. (2016), "Market Positioning solve the Problems of consumers", *Consumer Production and Empowerment in India*, ISBN 978-81-928690-1-8, Vol. 1, pp. 334-337.
13. Sankar, S. (2017), "The Growth and Development of Ubiquitous Network", *EPRA International Journal of Environmental Economic, Commerce and Educational Management*, ISSN 2348-814X, Vol. 4, pp. 34-39.
14. Sankar, S. (2017), "Concern for Corporate Governance", *International Journal of Education and Social Science*, ISSN 2410-5171, Vol. 46, pp. 145-146.
15. Pandurangan, S. (2016), "CRM perception towards the Bank Customers in India", *EPRA International Journal of Environmental Economic, Commerce and Educational Management*, ISSN 2348-814X, Vol. 3, pp. 34-39.
16. Pandurangan, S. (2016), "Market Positioning solve the Problems of Consumers", *Consumer Production and Empowerment in India*, ISBN 978-81-928690-1-8, Vol. 4, pp. 34-39.
17. Pandurangan, S. (2017), "The Growth and Development of Ubiquitous Network", *EPRA International Journal of Environmental Economic, Commerce and Educational Management*, ISSN 2348-814X, Vol. 4, pp. 34-39.



18. Hemamalathi, N. (2016), "Prabanzanin " Kakidha Manidhargal" Puthinathin Samuga PParvai", Aivuykovai-2016, ISBN 978-81-927457-2/5, Vol. 1, pp. 758-762.
19. Hemamalathi, N. (2016), "Bhrathi Kannadhasan Kavithigalli Iruie Unarvugal", *All India Research Institution in 12th International Conference*, ISBN 978-93-85349-11-9, Vol. 1, pp. 363-366.
20. Covindammalle, V.V. (2016), "Odhiyampattu Kassi Vishvanaadhar Koil Varalarum Vazhipaadum", *All India Research Institution in 12th International Conference*, ISBN 978-93-85349-11-9, Vol. 1, pp. 278-282.
21. Kavitha, K. (2016), "Adunik Kavyadhara Ke Kavi sudama Pandeya Dhoomil", *Hindi Prachar Smachar*, pp. 32.
22. Sathya, S. (2016), "Survey of Indexing Techniques on moving objects in spatial temporal networks for PPF", *International Journal of Communication and Networking System*, ISSN 2278-2427, Vol. 5, pp. 43-46.

## **TAGORE ARTS COLLEGE**

### **Awards**

1. Certificate of "Elsevier Reviewing Award – March 2016" from Brain Research, Elsevier Amsterdam, The Netherlands.

### **Paper presented**

1. Muthuraman Pandurangan, Doo Hwan Kim, Muthuviveganandavel Veerappan, Jayaraman Vikramathithan and Sambandam Ravikumar (Aug 2016). Differential Bio-Potential of ZnS Nanoparticles to Normal MDCK Cells and Cervical Carcinoma HeLa Cells. *J. Nanosco Nanotechnol.* Vol. 15, No. xx, IMPACT FACTOR 1.338.
2. Presented a paper in the ICMR sponsored "National Conference on Public Health and Hygiene (NCPHH – 2016)" Organised by PG & Research Department of Zoology, Cuddalore Govt. Arts College, Cuddalore on 04.02.2016 & 05.02.2016.
3. Participated in the 5th National Seminar on "Recent Trends In Industrial Pharmacognosy -2016" "RTIP" Organised by the Department of Pharmacognosy, College of Pharmacy, Mother Theresa Post Graduate & Research Institute of Health Sciences, Puducherry on 19.03.2016.
4. Presented a paper in the "International Conference on Aquatic Science, Biodiversity Conservation and Management Strategies (InABC -2016)" organised by Department of Zoology, Annamalai University on 26.09.2016 to 28.09.2016.
5. Presented a paper in the UGC Sponsored National Conference on "Recent Advancements in Biological Sciences – RDBS-2017" organised by Dept. of Botony, K.M. Centre for Postgraduate Studies (Autonomous), Puducherry on 10.03.2017.
6. Presented a paper in the "One Day Regional Seminar on HIV and its impact on Indian Society" organized by Red Ribbon Club of Tagore Arts College, Puducherry on 21.03.2017.

### **Conference / Seminars / Workshops**

1. Quiz Programme on Differential Calculation, Competition on Significance of Numbers in Thirukural and Special invited lecture on "An insight into Fuzzy Logic" on Mathematics Association day on 10.04.2017.
2. Workshop on Emerging Trends in Applied Physics sponsored by Science Academics on 20.03.2017.
3. Seminar on Sensitization Awareness and Campaign for Girl Students on Women Yesterday and Today sponsored by RUSA on 20.03.2017.

4. Seminar on Sensitization Awareness and Campaign for Girl Students on Herbs for Women Health sponsored by RUSA on 20.03.2017.
5. Seminar on Sensitization Awareness and Campaign for Girl Students on Genetic Make-up of females and their Physiological Status sponsored by RUSA on 20.03.2017.
6. Seminar on Vehicular Ad-hoc Network and Women Safety App and Emerging trends in E-Resources: A special Reference to Women Safety App sponsored by RUSA on 24.03.2017.
7. An awareness programme on Drug Abuse on Prevention of Drug Addiction sponsored by Central Bureau of Narcotics, Ministry of Finance, GOI on 28.02.2017.
8. Seminar on "Towards Integral development of Girls Students" sponsored by RUSA on 27.03.2017.
9. Two day national seminar on "Responsible Tourism and Clean India Mission: 3 Cs – Commitment, Consistency and Conviction" sponsored by UGC on 15.09.2016 & 16.09.2016.
10. Two day national seminar on "Tourism and Conservation of Heritage, Monuments in and around Puducherry: Role & Responsibilities of Stakeholders" sponsored by UGC on 07.03.2017 & 08.03.2017.
11. Seminar on "Emerging Challenges and Indian Workers" sponsored by RUSA on 06.03.2017.
12. Life Skill training programme on Goal setting, Establishing a relationships with friends, parents and teachers sponsored on 01.03.2017.
13. Seminar on "Sensitization awareness and campaign for girl students" on Indian Constitutional Laws and Women Rights sponsored by RUSA on 20.03.2017.
14. Seminar on "Self-Defence and Conflict Management for Women" sponsored by RUSA on 17.03.2017.
15. Seminar on "Entrepreneurial Opportunities for Graduating Women" sponsored by RUSA on 28.03.2017.
16. TACOMET on "Intra-departmental Management Competitions" sponsored by RUSA on 28.03.2017.
17. Seminar on "Gender Sensitization Awareness and Campaign" on Empowering Women for Improved Health and Nutrition sponsored by RUSA on 23.03.2017.

**Placement****activities**

Sl. No.	Name of the Department	Name of the Agency	No. of selection
1.	Computer Science	Technosoft Global Services Pvt. Ltd, Chennai	1
2.	Commerce		1
3.	Physics		1
4.	Computer Science	iSON BPO India Pvt. Ltd, New Delhi	1
5.	Zoology		1
6.	Commerce		1
7.	English		2
8.	Chemistry		1
9.	Commerce	Appollo Hospitals, Chennai	3
10.	Botany		4

Sl. No.	Name of the Department	Name of the Agency	No. of selection
11.	Commerce	Firstsource Solutions Ltd, Chennai	2
12.	English		2
13.	French		1
14.	Physics	Hexaware Technologies, Chennai	1
15.	Physics	Tech Mahindra, Chennai	1
16.	Zoology		1
17.	English		1
18.	Botany	Access Healthcare, Chennai	4

#### Publications

1. Rita Nath Keshari, (2016). "Girls, grills and grit", A collection of stories, *author press*, New Delhi, ISBN 978-93-5207-300-9.
2. Rita Nath Keshari, (2016). "An appraisal of Nandini Sahu's long narrative poem 'sita'", *Poet crit*, July-Dec 2016, ISSN 0970 2830.
3. Rita Nath Keshari, (2016). "The wounded horse and the silent rider, (translation from odio to english), transfire, January – March 2016.
4. Malathy, S. (2016). "The intricated journey of a dutiful wife in Manju Kapur's 'a married woman'", *author press*, New Delhi.
5. Malathy, S. (2017). "Inner excellence and human empathy in the poetry of I.K. Sharma. The poetry of I.K. Sharma, new tracks and literary swings, a volume of critical essays", *Author press*, New Delhi, ISBN 978-93-5207-544-6.
6. Malathy, S. (2017). "I. K Sharma's poetry on the long journey in a maze. The poetry of I. K Sharma, new tracks and literary awings, a volume of critical essays", *Author press* New Delhi. ISBN 978-93-5207-544-6.
7. Anju S. Nair, (2016). "Nostalgic ruminations. Tenzin t sundae's verses in exile", *Labyrinth, an international refrereed journal of postmodern studies*, Vol, 7, No.3, *author press*, New Delhi, ISSN 0976-0814.
8. Anju S. Nair, (2016). "The honest truth- pck prem's 'rainbows at midnight'as a conscientious expose of facts. The spirit of age and ideas in the novels of pck prem", *author press*, New Delhi, ISSN 978-93-5207-414-3.
9. Anju S. Nair (2017), "Musings decoded. A study of select poems of Rita Nath Keshari. South asian literature in english: new and emerging trends", *Author press*, New Delhi, ISBN 978-93-5207-522-5.
10. Anju S. Nair, (2017). "Readings a beyond cultural ethos in I.K.Sharma's poetry. The poetry of I. K. Sharma, new tracks and literary swings, a volume of critical essays", *Author press* New Delhi, ISBN 978-93-5207-544-6.
11. Beenu Marcus (2017). "Blindness as trope in Nadeem Aslam's The blind man's garden. south asian literature in english: new and emerging trends. Ed. M.J.Aruna, *author press*, ISBN 978-93-5207-522-5.
12. Beenu Marcus, "Penniless women in nadeem aslam's the blind man's garden. South asian fiction: strategies of survival and revival since 1995. Ed. Dr. A Mohammed Ibraheem", *Jamal academic research journal: an interdisciplinary*. ISSN 0973-0303.

13. Beenu Marcus, (2016). "Thoughts- poem in chants of peace. P. Gopichand and P. Nagasuseela, *authors press*.
14. Ananthalakshmi Hemalatha (2016). "'The return of the repressed': a psychoanalytic study of nisha in manjukapur's 'home'", *Author press*, New Delhi.
15. Ananthalakshmi Hemalatha (2017). "Organisational and operational migrant smuggling in arvind appadourai's 'crossing blue'. South asian literature in english: new and emerging trends.Ed. M.J.Aruna", *Author press*. ISBN978-93-5207-522-5.
16. Ananthalakshmi Hemalatha (2017). "Echoes of marxism in the poetry of I.K.Sharma. The poetry of I.K.Sharma, new tracks and literary swings, a volume of critical essays", *Author press* New Delhi, ISBN 978-93-5207-544-6.
17. Sunitha, T. (2016). "Education – A Key Fact of Women Empowerment or Not", *Indian Journal of Applied Research*, Vol. 6 (6).
18. Ramaprabou, V. (2016) "Effect of Competitive Anxiety on Sports Performance among College Level Players", *The International Journal of Indian Psychology*, Vol. 4 (1).
19. Ramaprabou, V. (2017). "Bullying on the Adjustment Patterns of Higher Secondary Students", *The International Journal of Indian Psychology*, Vol. 4 (2).
20. Karuppiiah Nandhini & Sethuraman Ramakrishnan, 2016. "A Review on In Vitro Culture Studies of a Traditional Medicinal Herb-Achyranthes aspera L", *International Journal of Current Research in Biosciences and Plant Biology*, Vol. 3(9): pp. 57-63, ISSN: 2349-8080 (Online), doi: <http://dx.doi.org/10.20546/ijcrbp.2016.309.008>.
21. Rajamurugan, J. & Vimalavady, A. (2016). "Pharmacognostical studies on coccinia grandis (wt., arn.)", *International Journal of Current Research*, Vol. 8 (02): ISSN: 0975-833X.
22. Rajamurugan, J. & Abdul Kafur, I. (2016). "Antioxidant properties of three medicinal plants of Apocynaceae from India", *Journal of Biological Records*, e0102016: pp. 86-96.
23. Rajamurugan, J., Srineevasan, L., Govindasamy, I., Sathishkumar, S., Priyanka, P. & Mohandass, D. (2016). "Documentation of traditional knowledge on medicinal plants of Thirukkanur village, Puducherry region, India", *Journal of Medicinal Plants Studies*, Vol. 4(5): pp. 44-49, ISSN 2320-3862.

#### **Research Papers Published in Books**

1. South Asian Literature in English, Author Press, 2017, ISBN. Vol. "The Wise Saws and Modern Instances in the Poems of Dr.Rita."
2. A Volume of Critical Essays, Authors Press, On the Poetry of I.K. Sharma, ISBN, 2017. A Research Article on "A Promotion of Unfettered Expressions on the subject of Man and Nature in the Select Poems of I.K Sharma."
3. "The Didactic Digressions in the Novel: A Heart for the Man" in the Volume titled, The Spirit of Age and Ideas, Authors Press, ISBN 2016.
4. "The Aspects of English Language Teaching" published in The Critical Essays in ELT, Authors Press, ISBN 2017.
5. "A Book Review of Rita Nath Keshari's Collection of Stories, Girls, Grills and Grit" published in "Interdisciplinary Journal of Literature and Language, ISSN, edited by Dr. Nandini Sahu.
6. "The Critical Readings on the Fictional World of Manju Kapur" ISBN 2016, edited by Laxmi Prasad, Aadi Publications.

### Books

1. Fukushima, (2017). "Translation of "Fukushima" of Michael Ferrier, from French into Tamil", ISBN. 978-81-932691-7-6, published by Thadagam Publications. Chennai.
2. Athayin Arul. Sept.2016 (Second edition). ISBN.978-81-922247-4-9, published by Kannamma Pathipagam. Pondicherry. Collection of Essays on the backdrop of the biography of Tmt.Alliangothai (1911-1994).

### Articles

1. Review article on three English books in Transfire.Kurunjipadi, Jan-Mar 2016.
2. Translation of a Russian short story of Anton Chekov "Cigarette" in Tamil in Kadhaisolli, Chennai.July-Sept 2016.
3. Review in English on R.Parthasarathi's Across Time and Space in *Transfire* Kurunjipadi. Oct-Dec 2016.
4. Translation of an Italian short story of Italo Calvino "Thirudanai Paarthu" in Kaviyam, Chennai, Oct 2016.
5. Article in Tamil,"ThamizhThiraippadapaadalgalilkarunai" (pp.105-111) in the book entitled" Tamil Ilakkiyangalillakkam", published by Annai Therasa Anbu Amaithilyakkam, Pondicherry, Nov 2016.
6. Research article on "Shaivism" in French, "Le don et l'essence du Sivaisme", in the book entitled "Sivagnana Bodham", published by kannammapathipagam, Pondicherry, Jan 2017.
7. Review article in English on "Portable P.Raja", a book edited by Regupathy in Indian economy and Market magazine, Mumbai, Jan 2017.
8. Article in Tamil, "Angadha Suvayil Thirukkuralum Ainkurunurum" (pp.273-276) in the book entitled "Manuda Menmaikku Valluvam", published by Nanmozhi Pathippagam, Pondicherry, Apr.2017.
9. Translation of an Irish short story of Oscar Wilde, from English into Tamil,entitled "Madhiri Koodiswarar", in Dhisai Ettum, Kurunjipadi Jan-March 2017.
10. Translation of an article in Tamil, "Tamil Ilakkiyathin pidhamagangalai kowriavikka veendiyatharunam", in Thiranathi, Chennai, April 2017.

### Academic Performance

#### Lily Arul Sharmila

1. Chaired a Session at the Two Day International Seminar on New Feminist Writings: Emancipation to Representation, on 16th & 17th March, 2017 organised by Department of English, Pondicherry University.
2. Participated in International Science Community, organized by Ministry of Corporate Affairs, Govt. of India, at Mother Theresa Post Graduate and Research Institute of Health Sciences, Puducherry.
3. Participated in Workshop on Lifestyle Management, organized by International Science Community Association at Mother Theresa Post Graduate and Research Institute of Health Sciences, Puducherry.
4. Resource Person to speak on Communication Skill in English at RUSA Sponsored One-Day National Workshop on Soft Skills of Career Development, held on April 2017 at Bharathidasan Govt. College for Women, Puducherry.
5. Presented a Research paper at UGC Sponsored National Seminar on South Asian Literature in English and English Translation, 2017 organised by Bharathidasan Govt. College for Women, Puducherry.
6. Presented a Research paper on "The Perceptive Sensibility of Man to Shield the Charm of Mahabalipuram" in the UGC Sponsored National Seminar on Tourism and Conservation of Heritage Monuments, at Tagore Arts College, Puducherry, March 2017.

## **COLLEGE OF EDUCATION**

### **ACHARIYA COLLEGE OF EDUCATION**

#### **Details of placements**

1. 3 students placed at Achariya Siksha Mandhir Hr. Sec. School, Villianur.
2. 2 students placed at Brainy Bloom's High School.
3. 11 students placed at Rao's Group of School, Hyderabad.
4. 2 students placed at Blue Star Hr. Sec. School, Arumparthapuram.
5. 2 students placed at Jothi Vallalar High School, Kalapet.
6. 2 students placed at KSP Hr. Sec. School, Kathirkamam.

### **COOPERATIVE COLLEGE OF EDUCATION**

#### **Research publications**

1. Desingu, S. (2017), "Learning difficulties of slow Learners in Secondary School students in classroom", International Conference (UGC), Education for slow learner ISBN: 978-93-81236-33-8, Department of Education, Annamalai University.
2. Desingu, S. (2017), "A study of Risk Taking Behavior of B.Ed. College students in Puducherry", *International Journal for Research and Development*, ISSN: 2321-3434 Vol.4, pp. 6.
3. Desingu, S. (2017), "A study on Emotional intelligence and personality Traits of High School X Standard students in Puducherry", *Journal of Research, Extension and Development*, ISSN: 2319-1899 (Vol.5, No.8)

### **ARUTPERUNCHOTHI RAMALINGASAMMY COLLEGE OF EDUCATION**

1. The college is dedicated towards the upliftment of poor and downtrodden students' community.
2. The college is a B.ed Programme Study Centre for IGNOU. Have conducted 12 days' workshop for 80 students in the month of May 2016.

### **KRISHNASAMY COLLEGE OF EDUCATION FOR WOMEN**

#### **Achievements of the students**

1. S. Sowmiya won Essay and Elocution Competition conducted by Puducherry Traffic Police Station (North), Gorimedu in collaboration with Tagore Arts College, Lawspet on 10.09.2016.
2. S. Sowmiya and S. Praba won in the Thirukural Quiz competition by Puduvai Thirukkural Mandram (Pudinam) on 16.10.2016.
3. S. Sowmiya won prize in 1500 mts and selected to represent Pondicherry University Kho-Kho team & K. Indiumathi won prize in 400 Mts. in the South Zone Inter- University Kho-Kho Selection conducted in Indira Gandhi College of Arts & Science, Kadirkamam.
4. M. Senthamilselvi won II Prize and K. Gunapriya won III prize in the Slogan Writing Competition in youth votes festival conducted by Puducherry Election Department on 25th January 2017.

#### **Conference / seminars / Workshops**

1. One-day National Seminar on "Education in the Digital World" by Self-Generated Fund on 31.03.2017.

#### **Details of placements**

1. 19 students placed at various schools in Cuddalore District & Puducherry, getting more than Rs.12,000/.



### Research publication

1. Chitra, B. National Conference on “Teacher Education through partnerships and collaborative Learning Communities” in Dhanalakshmi Srinivasan College of Education, Perambalur. Paper Presented on the topic “Pedagogy of Online Teaching & Learning”. ISBN No: 978-93-5001-497-4 on 06.04.2016.
2. Chitra, B. Two-day National Workshop attended in Pondicherry University, School of Education on the topic “Content & Language integrated teacher education” on 28.03.2017 & 29.03.2017.
3. Chitra, B. Acted as a resource person for UGC-NET coaching session in School of Education, Pondicherry University on 10.03.2017.
4. Chitra, B. “The Use of ICT in Education for Educational Management”, *Journal of Innovation in Education and Psychology*. ISSN: 2249-1481 – Vol 6 - Issue: 10 March 2017.
5. Anand, K. Teaching in the modern Era: Leveraged Classroom with high- Tech ICT devices. National conference on “Technology Enabled learning & Teaching 2017”, Srivenkateswara College of Education, Karaikal.
6. Deenadayalan, S. The National Seminar on “Is EDMODO A Face Book for Teachers of Digital Era? – The Answer” in Krishnasamy College of Education for Women, Puducherry, *Journal of Innovation in Education and Psychology*. ISSN – ( 2249-1418) Vol.06. No. 10, 31.03.2017.
7. Kavitha, D. “Feature of Learning and Teaching in the Digital World” ,*Journal of Innovation in Education and Psychology*. ISSN – ( 2249-1418) Vol.06. No. 10.
8. Antony Joseph, J. “Social Development of Adolescence in Rural Area of Puducherry”. *The International Journal of Indian Psychology* -ISSN: 2349 -3429 – Vol- 3- Issue: 6 January 2016. Impact factor -5.03.
9. Antony Joseph, J. “Revolution of Digital Evaluation in the 21st century”, *Journal of Innovation in Education and Psychology*. ISSN: 2249 -1481 – Vol- 6- Issue: 10 March 2017.
10. Manjula, G. “The Use of ICT in Education for Educational Management”. *Journal of Innovation in Education and Psychology* . ISSN: 2249 -1481 – Vol- 6- Issue: 10 March 2017.
11. Manjula, M. “Teaching & Learning With New Technologies And Technological Tools”, in contemporary technologies in Teacher Education towards 21<sup>st</sup> century in 2016, ISBN:978-93-85875- 135, Pg.No:167.
12. Manjula, M. “A Study of Achievement in Mathematics among Matriculation School Students” in *Research Tracks, An International Indexed & Peer reviewed Bi-Annual Journal in Education*, Sep-2016, ISSN No:2347-4637, pp.131.
13. Manjula, M. “A Study of Personality Traits among the matriculation school students” *Journal of contemporary educational reseach and innovation* December, 2016. ISSN: 2249-9636(ONLINE) pp.300-303.
14. Manjula, M. attended one-day Faculty development programme jointly organized by Krishnasamy college of Science ,Arts & Management And Department of Education Technology , Bharathidasan university on 8th June -2016.
15. Manjula, M. attended the “Sinthanai Sangamam-2017” a two-day symposium held at Puducherry, Azim Premji Foundation 11th – 12th Jan-2017.
16. Manjula, M. presented a paper in one-day National Seminar on “Teaching and Learning with Model in Higher Education” *Journal of Innovation in Education & Psychology* held at Krishnasamy College of Education Vol:06, No:10, March-2017.

### **Any other matter of importance**

97 papers which have been submitted by the faculty members, student teachers of Krishnasamy College of Education for Women and other paper presenters from various Universities, Colleges and Research Scholars from various states including research scholars and faculty members from the School of Education, Pondicherry University in the National Seminar on "Education in the Digital World" organized by the college were published in the special issue of Journal of Innovation in Education & Psychology ISSN : 2249 – 1481 – Vol.6 No: 10 March 2017.

### **POPE JOHN PAUL COLLEGE OF EDUCATION**

#### **Achievements of the students**

1. Mr. C. Sudarsan – III year Computer Science – National Level: North Zone – Yoga competition participation.
2. Miss. Rahela – IV year Mathematics – National level: South Zone & North Zone – Table Tennis Tournament.
3. Miss. Abirami – IV year Mathematics – National level: South Zone – Yoga Competition participation.
4. Miss. Steph – III year English and Miss. Narmatha – IV year Mathematics – National level: South Zone – Cricket Competition participation.
5. Miss. Sarswathi – III year Computer Science, Miss. Rudhra – IV English and Miss. Stephy – III English – National Level: North Zone – Valley Ball Tournament.

### **SRI VENKATESWARA COLLEGE OF EDUCATION, KARAIKAL**

#### **Achievements of the students**

1. 2nd Year student teachers Mr. N. Murugan, Miss. J. Christo Angeline and Miss. S. Yasotha were awarded "Kalvi Semmal" award by National Lions Club, Karaikal chapter & Annai Abirami National High School, Kottucherry during their Teaching Practice on 04.10.2016.

#### **Conference / Seminars / Workshops organized**

1. Aazadi 70 the programme suggested by MHRD was kick-started and Painting competition was conducted on the title 'Patriotism' among students on 13.08.2016.
2. Teachers Day was celebrated by 2nd year students of B.Ed. Programme by means of organizing cultural programmes and debate on the merits of teaching profession on 06.09.2016.
3. Student teachers of first year attended Puppetry Show on environmental awareness conducted by students and teachers of Thiru. Vi. Ka. School, Pondicherry at Govt. High School, Poovam on 19.10.2016.
4. Participated in a debate "Nature or Nurture: Implications in Education" in the College Seminar Hall on 24.10.2016.
5. Student Teachers of first year participated in the Workshop on "Micro Teaching" in the College Seminar Hall on 02.11.2016 to 04.11.2016.
6. Student Teachers of first year participated in the Workshop on "Wealth out of Waste" in the College on 26.11.2016.
7. Student Teachers of first year participated in the Workshop on "3D Drawing & Portrait Sketching" in the College Seminar Hall on 10.12.2016.
8. SrinivasaRamanujan Mathematics Club celebrated 129th Birth Anniversary of Great Mathematician SrinivasaRamanujan at seminar hall by means of paper presentation by students on various dimensions of the prodigy's life and Tamil movie "Ramanujan" was screened on 22.12.2016.

9. Student Teachers of second year attended a workshop on “Academic Writing and need of the day” in the College ICT Lab on 24.12.2016.
10. Student Teachers of first year participated in the ‘Cookery Workshop’ in the College premises on 05.01.2017.
11. Student Teachers attended a demonstration session on ‘Cashless Transaction’ given by the officers Mr. Rajan and Mr. Sakthivel of State Bank of India, Karaikal (Main) Branch on 18.01.2017.
12. I Year Student Teachers participated in the workshop on “Wall Painting” in the SVCE premises guided by Mr. V. Manikandane, Faculty of Fine Arts on 23.02.2017.
13. Students of the First and Second year of B.Ed. carried out Campus cleaning activity to ensure Swachh Bharat (Clean India) around our institution by the guidance of designated staff member on 23.03.2017 & 24.03.2017.
14. Student Teachers participated in the Seminar on “Portrayal of Teachers and Students by Media” in the SVCE premises organized by B. F. Skinner Psychology Club. Five Journalists from Karaikal participated on 04.04.2017.
15. Inauguration and cleaning of temple premises at Thirumeninathar Temple at Thiruvettakudy. Followed by a lecture cum demonstration on scouts and guides by Mr. K. SaranaDevendran, Cuddalore. In the afternoon session students took part in games activities. A lecture on Inclusive Education by Mr. U. Sivakumar, Lecturer Thiruvalluvar Govt. Higher Secondary School, Ambagarathur. Dr. S. Kandasamy M.D.S. consultant Endodontic surgeon delivered a lecture on Dental Care. In the afternoon session Mrs. S. Kannammal, Head Nurse, General Hospital, Karaikal and V. Manikandane of SVCE briefed and demonstrated the nuances of First Aid and Rescue training went on 11.04.2017 to 13.04.2017 respectively.

#### **Research publications**

1. Sivasankar, A. (2016) contributed a chapter in Encyclopedia of Information Science and Technology, Pennsylvania; IGI global publishing on the title “Science Animations and Students Attitude – an Analytical Study” ISBN: 978-1-5225-2255-3, EISBN: 978-1-5225-2256-0
2. Sivasankar, A. and Kalaiarasi, N. (2016) Contributed a paper titled “Hybridization of Teacher Education: A Win-Win Path”, *Indian Journal of Applied Research, World Wide Journals*, Ahmedabad ISSN: 2249-555X
3. Sivasankar, A. (2017). Edited a Book named “Technology Enabled Learning and Leading”. *Jami publications*. Trichy ISBN: 978-81-933361-1-3.
4. Sivasankar, A. presented a paper titled “B-Learning or e- Learning –A Review” in the National Conference on Technology Enabled Learning and Leading conducted by Sri Venkateswara College of Education, Karaikal on 25.02.2017.
5. Rebeckalranjitham, S. presented a paper titled “The Role of Information and Communication Technology in Modern Leadership of Teacher Education” in the National Conference on Technology Enabled Learning and Leading conducted by Sri Venkateswara College of Education, Karaikal with ISBN: 978-81-933361-1-3 on 25.02.2017.
6. Stalin, K. presented a paper entitled “Unnoticed Role of Media in Human Rights & Duties Education”, in the UGC sponsored National Seminar on “Human Rights & Duties Education”, Tamil University, Thanjavur with ISBN: 9789380449197 held on 29.07.2016 & 30.07.2016.
7. Stalin, K. presented a paper titled “Tamil Learning Goes on Top Making Use of App” in the National Conference on Technology Enabled Learning and Leading conducted by Sri Venkateswara College of Education, Karaikal with ISBN: 978-81-933361-1-3 on 25.02.2017.

8. Manikandane, V. acted as Organizer for Puppetry Show held at Govt. High School, Poovam on behalf of Department Of School Education, Puducherry on 20.10.2016.
9. Manikandane V. participated as a Vice President of PSF (Karaikal) in the 16th Biennial State Conference of Pondicherry Science Forum and the Silver Jubilee Celebrations of Total Literacy Declaration at Puducherry.
10. Manikandane V. acted as a Resource Person for Community Safety programme organized by Nehru Yuva Kendra at Sha Garden, Karaikal on 21.12.2016.
11. Manikandane V. acted as a resource person for Training on Youth Leadership and Community Development programme organized by Nehru Yuva Kendra at YatriNivas, Temple inn, Thirunallar, Karaikal on 30.12.2016.
12. Manikandane V. acted as a Resource Person for 'Community Safety programme' organized by Nehru Yuva Kendra at Sha Garden, Karaikal on 05.01.2017.
13. Manikandane V. acted as a Resource Person for School safety and Disaster Management programme organized by Government primary school, Keezhakasakudy, Karaikal on 10.01.2017.
14. Manikandane V. acted as a resource person and delivered a lecture on Disaster Management organized by School management committee, Govt. Higher Secondary School, T.R. Pattinam, Karaikal on 02.02.2017.
15. Manikandane V. acted as a resource person and delivered a lecture on "Importance of self-defence & safe school" organized by Kamaraj Govt. High School, Poovam, Karaikal on 14.02.2017.
16. Manikandane, V. presented a paper titled "Assist E- Tools to persist in Inclusive Education" in the National Conference on Technology Enabled Learning and Leading conducted by Sri Venkateswara College of Education, Karaikal with ISBN: 978-81-933361-1-3 on 25.02.2017.
17. Manikandane V. acted as Coordinator for the State level workshop on "Sky Watch" to promote Celestial awareness among School and College Students organized by Sri Venkateswara College of Education, Pondicherry Science Forum and Dept. of Science and Technology, Govt of Puducherry on 26.03.2017 & 27.03.2017.
18. Manikandane V. acted as Resource person for First Aid Training Programme organized by Sir. C.V. Raman Thulirillam (Science Club), Valliammai Nagar, Karaikal on 17.04.2017.
19. Manikandane V. presented a poster entitled "Stop Harassing Transgender" in the National Seminar on Gender Perspectives organized by Perunthalaivar Kamarajar College of Education, Karaikal on 26.04.2017 & 27.04.2017.
20. Suresh S. acted as an Inter collegiate Selection Committee Member for Kabadi, Cricket, Hand Ball and Power Lifting events also as a team manager for the games Hand ball and Power lifting of Pondicherry University, Puducherry on 02.08.2016.
21. Suresh S. served as an Inter collegiate Selection Committee Member for Cricket to select prospective players for Pondicherry University, Puducherry on 08.10.2016.
22. Suresh S. served as an Inter Collegiate Selection Committee Member for Power Lifting, Weight Lifting to select prospective weight lifters for Pondicherry University, Puducherry on 07.11.2016 to 09.11.2016.
23. Suresh S. served as selection committee member for inter-collegiate Cricket team at Pondicherry University campus from 11.12.2016 to 15.12.2016.
24. Suresh S. served as Manager for Pondicherry University Handball (Men) team to the South Zone Inter-University for Handball (Men) Tournament organized by Periyar University, Salem from 24.12.2016 to 29.12.2016.

25. Detchanamurthy S. co-edited the book named "Technology Enabled Learning and Leading" (2017). *Jami publications*. Trichy ISBN: 978-81-933361-1-3.
26. Detchanamurthy S. presented a paper entitled "Healing our online sickness by cyber path" in the National Workshop on "Students Welfare in the Digital Era - Problems and Prospects", Pondicherry University, Puducherry held on 28.07.2016.
27. Detchanamurthy S. presented a paper entitled "Unnoticed Role of Media in Human Rights & Duties Education", in the UGC sponsored National Seminar on "Human Rights & Duties Education", Tamil University, Thanjavur held on 29.07.2016 & 30.07.2016 with ISBN: 9789380449197.
28. Detchanamurthy S. acted as an Academic Coordinator for District level Children Science Congress on behalf of Government of India, Department of Science and Technology, Puducherry at CEO office, Karaikal on 19.10.2016.
29. Detchanamurthy, S. acted as a District Academic Coordinator (Karaikal) for State level Children's Science Congress held at Directorate of School Education, State Training Cell, Puducherry on 15.11.2016.
30. Detchanamurthy S. participated as an Academic Coordinator of District Science Congress (Karaikal) in the 16th Biennial State Conference of Pondicherry Science Forum and the Silver Jubilee Celebrations of Total Literacy Declaration (Puduvai Arivolilyakkam) of Union Territory of Puducherry at Reenamahal, Puducherry on 18.12.2016.
31. Detchanamurthy S. acted as a Resource Person for 'Bharathiya Academy Fellowship National Awardees - Felicitation Event' organized by Dr. Ambedkar Kalvi Valarchi Kazhagam, Karaikal at Karaikal Ammaiyyar Mani Mandapam on 02.01.2017.
32. Detchanamurthy S. acted as an Organizing Secretary for the National level conference on "Technology enabled learning and leading" conducted by IQAC of Sri Venkateswara College of Education, Karaikal on 25.02.2017.
33. Detchanamurthy S. presented a paper titled "Technology Enabled Leading: e-Leadership" in the National Conference on Technology Enabled Learning and Leading conducted by Sri Venkateswara College of Education, Karaikal with ISBN: 978-81-933361-1-3 on 25.02.2017.
34. Detchanamurthy S. acted as assistant coordinator for the State level workshop on "Sky Watch" to promote Celestial awareness among School and College Students organized by Sri Venkateswara college of Education, Pondicherry Science Forum and Dept. of Science and Technology, Govt. of Puducherry on 26.03.2017 & 27.03.2017.
35. Sundarapandian K. presented a paper titled "Role of Technology Enabled Leading (TEL) in digital India" in the National Conference on Technology Enabled Learning and Leading conducted by Sri Venkateswara College of Education, Karaikal with ISBN: 978-81-933361-1-3 on 25.02.2017.
36. Packiyaraj J. acted as a resource person for New Year Sports Celebration at Chettiya Patti, Dindigul (Dt.) and briefed about 'Health aspects of Sports' among youngsters on 31.12.2016.
37. Packiyaraj, J. presented a paper titled "Technology Enabled Leading (TEL): Teacher Education Perspective" in the National Conference on Technology Enabled Learning and Leading conducted by Sri Venkateswara College of Education, Karaikal with ISBN: 978-81-933361-1-3 on 25.02.2017.
38. Sathish Raman presented a paper titled "CSC with CCC: An Idea to Confront Digital Divide" in the National Conference on Technology Enabled Learning and Leading conducted by Sri Venkateswara College of Education, Karaikal with ISBN: 978-81-933361-1-3 on 25.02.2017.

## **MAHE CO-OPERATIVE COLLEGE OF TEACHER EDUCATION**

### **Conference/Seminars/Workshops**

1. 'Help for visually challenged' by Indian Council of Visually Challenged, Madurai by selling their stamps on 18.10.2016.
2. 'AIDS awareness programme' by Pondicherry AIDS Control Society on 16.12.2016.

### **Details of placement**

1. 15 students are placed in the Educational Department at Kerala.

### **Any other matter of importance**

1. 'Unarv 16', 3 day 'Community Living Camp' was conducted on 14.12.2016 to 16.12.2016.
2. Educational tour 2017 was conducted from 11.01.2017 to 14.01.2017.
3. 'Science Day' observance and science club was conducted on 06.03.2017.
4. Annual sports meet was conducted as Mahe Govt. College Ground, Mahe on 16.03.2017.
5. Fine Arts Festival was conducted on 10.04.2017.
6. Independence Day celebration 15.08.2016, Essay writing and story writing competitions were held.
7. World Women's Day celebration was conducted on 08.03.2017.

## **ENGINEERING AND TECHNOLOGY**

### **PONDICHERRY ENGINEERING COLLEGE**

#### **Conference/Seminars/Workshops**

Several Departments of the Institute organized Conference, Symposia, Workshops and Summer/Winter Schools during 2016-2017. The details are given below:

#### **Civil Engineering**

1. Dr. V. Murugaiyan, Professor and Dr. R. Saravanan, Professor, Department of Civil Engineering have organized a TEQIP-II sponsored STTP "Environmental Geo technology Practices for Sustainability" on 02.05.2016.
2. The Department of Civil Engineering has organized a Oneday National Conference on "Hydraulics, Water Resources, Coastal and Environmental Engineering – HYWACE-2016" on 06.10.2016.
3. Dr.G.Gerald Moses, Professor and Head and Dr. G. Vijaya Kumar, Professor, Department of Civil Engineering have organized a QIP course on "Coastal and Offshore Structures" from 05.12.2016 to 09.12.2016.
4. The IE(I) PEC Students' Chapter and the Department of Civil Engineering have celebrated the World Habitat Day. Dr. M. Dhinadayalan, Joint Advisor, Ministry of Urban Development who is on deputation as OSD, Smart City, Puducherry was the Chief Guest and he gave a special lecture on 19.10.2016.

#### **Mechanical Engineering**

1. Dr.M.Pugazhvadivu, Professor and Dr. B. Prabu, Professor, Department of Mechanical Engineering had organized a TEQIP-II sponsored One Week STTP on Applications of modelling and simulation techniques from 25.04.2016 to 29.04.2016.
2. Dr. P. Mathiazhagan, Professor and Dr. A. Sathiamourthy, Associate Professor, Department of Mechanical Engineering had organized a TEQIP –II sponsored One Week STTP on Recent Trends In Power Generation from 02.05.2016 to 06.05.2016.



3. Dr. K.Mahadevan, Professor and Head and Dr. T. Senthilvelan, Professor, Department of Mechanical Engineering had organized a TEQIP –II sponsored One Week STTP on Advances in Material Processing Techniques (AMPT) from 05.12.2016 to 09.12.2016.

#### **ECE**

1. Dr. K. Jayanthi, Professor and Dr. R. Sandanalakshmi, Assistant Professor, Department of ECE, had organized a TEQIP Sponsored STTP on Bio-Signal processing for Telemedicine Applications from 27.06.2016 to 02.07.2016.
2. Dr. V. Saminadan, Professor and Dr. K. Kumar, Associate Professor, Department of ECE, had organized an AICTE-QIP sponsored one week short term course on Recent trends and developments in Broadband Technologies from 07.11.2016 to 11.11.2016.
3. Dr. S. Tamilselvan, Professor, ECE and Dr. R. Sundaramurthy, Assistant Professor, EIE had organized TEQIP sponsored one week short term course on “Entrepreneurship - Promoting Innovations and Business Ventures” from 17.10.2016 to 22.10.2016.
4. Dr. G.F. Sudha, Professor and Dr. R. Gunasundari, Professor, Department of Electronics and Communication Engineering had organized a TEQIP sponsored International Conference on Advances in Computational Intelligence in Communication from 19.10.2016 to 20.10.2016.
5. A Twoday hands-on training programme on “Network Simulator-2 (NS2)” was organized by Department of Electronics & Communication Engineering. Dr. V. Vijayalakshmi, Associate Professor, co-ordinated the training programme on 21.10.2016 & 22.10.2016.

#### **Above and Beyond Award**

1. Dr. John Philip, Professor, Homi Babha National Institute, IGCAR, Kalpakkam inaugurated the ECE Students’ Council and he also presented the “Above and Beyond awards” to the students who secured first and second rank positions in the first, second and third year examinations.
2. The awards have been designed to be given in the form of cash to facilitate the educational endeavours of the recipients and motivate the students to compete. The first rank holders are presented a cash prize of Rs. 10,000 and the second rank holders are given a cash prize of Rs. 5000. The patrons felicitated the awardees and also announced about new award proposals.

#### **EEE**

1. Dr. R. Rajathy, Assistant Professor, Department of EEE, and Dr. V. Geetha, Assistant Professor, Department of IT have organized a QIP sponsored oneweek short term course on “ICT Solutions for Issues and Challenges in Smart Grid Technology” from 28.11.2016 to 02.12.2016.
2. Dr. S. Jeevananthan, Professor and Dr. N.P. Subramaniam, Asst. Professor, Department of EEE , had organized a oneweek TEQIP sponsored course on Power Electronics System and Control from 19.12.2016 to 23.12.2016.

#### **EIE**

1. Mrs. M. Amirthavalli, Associate Professor and Dr. M. Florance Mary, Assistant Professor, Department of EIE, had organized a TEQIP sponsored one week short term course on “Recent Advances In Process Modelling, Control And Optimization Techniques” from 13.06.2016 to 18.06.2016.
2. Mr.B.Hemakumar, Assistant Professor and Dr. D. Sindhanaiselvi, Assistant Professor, Department of EIE had organized a TEQIP sponsored one week course on “Recent Advances In Mems Based Virtual Instrumentation And Applications” from 27.06.2016 to 02.07.2016.
3. Dr. R. Sundaramurthy, Asst. Professor, EIE, has organized a Two-day workshop on “Raspberry Pi” on 29.07.2016 and 30.07.2016.

4. The Department of Electronics and Instrumentation Engineering in association with Automatic Control and Dynamical Optimization Society Bangalore had organized a two-day Workshop on “Advances in System Identification” on 21.10.2016 to 22.10.2016.
5. Dr. D. Sindhanaiselvi, Assistant Professor, EIE, has organized a oneday National Workshop on “MEMS Design Tool – Intellisuite” on 06.01.2017.

### **CSE**

1. Dr. V. Akila, Asst. Professor, Department of CSE, has organized a TEQIP sponsored International Conference on Informatics and Analytics (ICIA-16) on 25.08.2016 and 26.08.2016. A pre-conference tutorial on Parallel Data Analytics was organized on 24.08.2016.
2. The Department of Computer Science Engineering had organized a TEQIP sponsored Short Term Course on Emerging Trends and Challenges in Data Science and Big Data Analytics - Theory, Methods, Technology and Tools from 23.06.2016 to 29.06.2016.
3. Dr. J.I. SHEEBA, Asst. Professor & Dr. P. SALINI, Asst. Professor, Department of Computer Science Engineering had organized a QIP Sponsored One Week Short Term Course on “Recent Trends In Soft Computing (RTSC)” from 05.12.2016 to 09.12.2016.
4. ICT Based STTP ON “PHP & MYSQL” was held from 23.01.2017 to 27.01.2017 was organized by Department of Computer Science & Engineering The co-ordinators are Ms. Mala Kalra & Mr. Pradeep Kumar Bansal of NITTTR-Chandigarh and Remote Centre Coordinator Dr. Ka. Selvaradjou, Professor, CSE.
5. QIP sponsored one week inter-disciplinary Short Term Course on “Enabling Technologies to Aid Smart City Framework (ET-Smart City)” was held from 06.02.2017 to 10.02.2017. The Co-ordinators are Dr. R. Sandhanalakshmi, Asst. Professor, ECE, and Dr. K. Saruladha, Associate Professor, CSE.
6. ISEA Project Phase II sponsored Short Term Course on “Security Issues and Challenges in Cloud Computing & Web Technologies” was held from 15.03.2017 to 21.03.2017. The Convenors of the programme are Dr. N. Sreenath, Professor and Dr. A. Amuthan, Professor, CSE and the Co-ordinators are Dr. R. Kalpana, Professor, Dr. J. Jayabharathy, Assoc. Professor and Dr. M. Thirumaran, Asst. Professor, CSE.

### **Information Technology**

1. The Department of Information Technology had organized a TEQIP-II sponsored Short Term Training Programme on “Emerging Trends in Pervasive & Mobile Computing” from 28.04.2016 to 04.05.2016.

### **Chemical Engg.**

1. Dr. G. Srinivasan, Professor, Dr. G. Chandrasekhar, Professor and Head and Mrs. T. Pallavhee, Assistant Professor, Department of Chemical Engineering had organized a TEQIP sponsored one week short term course on Recent Trends in industrial effluent treatment from 20.06.2016 to 25.06.2016.

### **Incubator & Entrepreneurship Development Cell (I&EDC)**

1. Oneday Workshop on “Graphics Design Using Photo Shop” was organized by IEDC cell of PEC along with Pixel Cube Technologies, Puducherry on 24.03.2017.
2. TEQIP Phase II - Sponsored Short Term Training Programme (STTP) On “Entrepreneurship - Promoting Innovations and Business Ventures” 17.10.2016 to 22.10.2016.
3. Submission of proposal for the Empanelment of Project Institutes under National Scheme on Entrepreneurship Development, to Ministry of Skill Development and Entrepreneurship, Government of India, New Delhi on 11.10.2016.

4. Inauguration of New office premises for Incubator and Entrepreneurship development cell (IEDC) by Principal, Pondicherry Engineering College, Puducherry on 11.10.2016.
5. Interactive session and high level meeting with Dr. S. Ramkumar, Director, Entrepreneurship Development Cell (EDC), Government of Puducherry on 06.10.2016.
6. CII Startuppreneurs and IEDC/PEC supported panel discussion on “Startups – The Next Wave of Indian Economy” on 01.09.2016.
7. National Entrepreneurship Network (NEN) supported interactive session on “Entrepreneurship Development” by VishnuPriya Regional Manager, Tamil Nadu & Hyderabad/Telangana on 05.04.2016.

**Details of projects sanctioned**

Sl. No.	Name of the Investigator	Project Name	Amount	Agency
1	Dr. R. Saravanane, Professor, Civil Engineering	Sequestration of CO <sub>2</sub> and Production of bio-fuel from fluegas of thermal power plants	4.99 lakhs	NLC
2	Dr. S. Kothandaraman, Professor, Civil Engineering	Development of High Strength Self-compacting Concretes	25,000/-	Institution of Engineers (I)
3	Dr. A. Muthadhi, Asst. Professor, Civil Engineering	Experimental Investigation on GGVS-RHA based Geo Polymer Concrete with Quarry Dust as fine Aggregate	25,000/-	Institution of Engineers (I)
4	Dr.S.Govindarajane, Professor, Department of Civil Engineering	Studies on the processes and recovery of metals from E Waste by bioleaching	2,70,000/-	UGC
5	Dr. S. Eswari, Professor, Department of Civil Engineering	Performance of externally bonded FRC Beams	2,05,000/-	UGC
6	Dr. A. Muthadhi, Assistant Professor, Department of Civil Engineering	Enhancement of Properties of Concrete with Phase changing materials	3,70,000/-	UGC
7	Dr. K. Pandurangan, Assistant Professor, Department of Civil Engineering	Effect of RCA on lap splice strength of Embedded bar in RAC	4,76,178/-	UGC
8	Dr. G. Vijayakumar, Professor, Department of Civil Engineering	Studies on Coastal morphological Changes of Puducherry Coastal region and its protection using numerical Stimulation Model	2,25,000/-	UGC
9	Dr. L. Kumararaja, Professor, Mechanical Engineering	Oxygen-blown gasification of biomass to produce clean synthesis gas for use in engines	55,000/-	DSTE, Puducherry

Sl. No.	Name of the Investigator	Project Name	Amount	Agency
10	Mr. N. Rathinam, Assistant Professor, Mechanical Engineering	Development of Imperfection Measurement System to measure Geometrical Imperfections present in thin cylindrical shells	60,000/-	DSTE, Puducherry
11	Mr. N. Rathinam, Assistant Professor, Mechanical Engineering	Investigations on the effect of geometrical imperfections on buckling of thin cylindrical shells under uniform lateral pressure	4,75,000/-	UGC
12	Dr. A. Kalaiselvan, Associate Professor, Mechanica.I	Experimental Investigation on Solar Powered Jet Ejector Air conditioning System	60,000/-	DSTE, Puducherry
13	Dr. K. Jayanthi, Professor, ECE	An Effective Framework for Detection and Diagnosis of Liver Tumour through Image Processing Techniques	5.00 lakhs	UGC
14	Dr. A.V. Ananthalakshmi, Assistant Professor, ECE	VLSI Implementation of Speed and Power Efficient Digital Signal Processor Architecture for Wireless Sensor Nodes	3.95 lakhs	UGC
15	Ms. Gokila, Ph.D scholar under the supervision of Dr. G. Sivradje, Professor, ECE	INSPIRE fellowship under INSPIRE programme for pursuing full time doctoral programme (Ph.D)	5,09,600/-	DST
16	Dr. P. Ajay-D-Vimal Raj, Assistant Professor, EEE	Decentralized Renewable Energy Power Solutions for UT of Puducherry	60,000/-	DSTE, Puducherry
17	Dr. B. Geethalakshmi, Associate Professor, EEE	Application of Nine Switch Inverter for Electrical Vehicles	62,000/-	DSTE, Puducherry
18	Dr. S. Himavathy, Professor, EEE and Dean (Research)	Scheme of QIP (Plan)	32.11 lakhs	
19	Dr. V. Akila, Assistant Professor, CSE	A Rigorous Approach to Model and Assess Collaborative Research at Academic Institutions	1.50 lakhs	UGC

Sl. No.	Name of the Investigator	Project Name	Amount	Agency
20	Dr. J. Jayabharathy, Associate Professor, CSE	TV Talk Shows Categorization for Hearing Impaired Community based on Speech Processing, Clustering and Summarization Techniques in Dynamic Environment	90,000/-	UGC
21	Dr. K. Sathiyamurthy, Associate Professor, CSE	Dynamic Health Prediction Model through Internet-of-Things	1,90,000/-	UGC
22		Building fund for the University under RUSA	29.00 crores	MHRD, GOI

**Details of Teachers deputed to Conferences/Seminars/ Refresher Courses)**

1. **47** papers were presented by the faculty members in various Conferences and Seminars during the academic year 2016-2017. Nine teachers were deputed by the College to attend Conferences and Seminars.
2. **124** papers by faculty members of the College were published in various National and International Journals.
3. **48** faculty members attended Summer/Winter Schools and Symposia.

**SRI MANAKULA VINAYAGAR ENGINEERING COLLEGE**

**Distinctions/Awards/Prizes/Honors**

1. Dr. S. Anbumalar awarded Society of Professional Engineers by Society of Professional Engineers, Chennai on 28.08.2016.
2. Dr. S. Jayakumar was awarded Excellent Professional Achievement Award (Class 1) by Society of Professional Engineers, Chennai on 28.08.2016.
3. Dr. S. Jayakumar awarded Innovative Technological Research & Dedicated Best Professor Award by Society of Engineers and Technicians, Kuala Lumpur, Malaysia on 12.03.2017.
4. Dr. N. Danapaquame was awarded Best Women of Puducherry by Confederation of Indian Industry (CII) on 26.04.2017.
5. Dr. J. Madhusudanan was awarded Best Mentor by UNISYS, Bangalore on 07.04.2017.

**Achievements of the students**

<b>Sl. No.</b>	<b>Name of the Department</b>	<b>Title of the event</b>	<b>No. of awards</b>
1	B. Tech (EEE)	National Level Project Contest	16
		Paper presentation	20
		Patriotic Singing	05
		Debate	01
		Extempore	01
		Aptitude test	02
		Quiz	01
		Clash of Coders	01
		Intra-collegiate Essay Writing Competition	01
		Intra-collegiate Elocution Competition	01
		Code debugging	01
		Fun zone	01
		Technical talk	01
		Connections	02
		Circuit debugging	03
2	B. Tech (ECE)	Project Proposal For Engineering Students Innovation Challenge (ESIC) 2017	1
		Roborace	1
		Short Film	1
		Technical Quiz	1
		Project Expo	1
		Air Rifle (Open Sight)	1
		Bot Sumo	1
		Dirt Rush	1
		Line Follower	1
		Paper Presentation	5
		Technical Quiz	1
		Tech Talk	1
		Prototype Making	1
		Circuit Design	1
		Technical Quiz	1
		Project Display	2
		Paper Presentation (Hybrid CAR)	1



Sl. No.	Name of the Department	Title of the event	No. of awards
3	B. Tech (CSE)	TCS Innovate 2017	1
		TCS Open Source Hackathon 2016	1
		TCS - Testimony 2016	1
		PUDUCHERRY YOUTH TALK 2016	1
		UNISYS CLOUD 20/20	1
4	B. Tech (IT)	TCS-INNOVATE, TCS, Chennai	II Prize
		Research and Innovation Expo- National level Technical Meet, IIT Madras	I Prize
		The Great Mind Challenge (TGMC), IBM, Hyderabad	I Prize
		ACM India associated with ORACLE Corporation National-level Hackathon for women, GOA	Runner Up
		ICTACT Youth Talk, ICTACT, Pondicherry,	II Prize
		ICTACT Youth Presentation ICTACT, Pondicherry	I Prize
5	B. Tech (ICE)	Essay Writing	III Prize
		Poem Writing	III Prize
		Code Marathon	III Prize
		Tech Quiz	II Prize
		Best Manager	II Prize
		Tech – Rottory	II Prize
		Paper Presentation	I Prize
6	B. Tech (Mech)	National level Project contest	5
		Paper presentation	5
		Robotics Contest in various institute	4
7	B. Tech (Civil)	Paper Presentation at Arunai Engg College	1 <sup>st</sup> and 3 <sup>rd</sup> Prize
		IAKO-0Indian association of kick boxing organization	3 <sup>rd</sup> Prize (Bronze)
8	MCA	Rangoli - Indira Gandhi Govt General Hospital PG Institute	1
		Tamil Essay Writing Competition Organized By Puducherry State Cooperative Society	1
		Tamil elocution competition organized by Puducherry State Cooperative Society.	1
9	MBA	TIECOONS2K16	I PRIZE
		National Business Quiz	I PRIZE
		National Business Quiz-Regional Level	III PRIZE
10	M. Tech (ECE)	Robotics	1

**Details of placements**

<b>Sl. No.</b>	<b>Name of the Department/Course</b>	<b>No. of Placement</b>
1	B.Tech (EEE)	139
2	B.Tech (ECE)	106
3	B.Tech (CSE)	156
4	B.Tech (IT)	121
5	B.Tech (ICE)	21
6	B.Tech (Mech)	118
7	B.Tech (Civil)	18
8	MCA	29
9	MBA	58
10	M.Tech (ECE)	4
11	M.Tech (VLSI&EB)	1

**Details of projects sanctioned**

<b>Sl. No.</b>	<b>Title of the Project and Name of the Investigator</b>	<b>Sponsoring Authority and Sanction Lr.No. with date</b>	<b>Total funds provided (Rs. In lakhs)</b>
1	Design of high frequency transformer using SMC material	IEEMA (Indian Electrical & Electronics Manufacturers' Association)	0.4760
2	Low cost high efficiency SRM fabrication for light Electrical vehicle		0.3560
3	Optimal placement of automatic power factor controller in substation using FDLF analysis		0.4760
4	Brain controlled Electric wheel chair for Disabled People		0.4040
5	Design and implementation of hybrid wind turbine with permanent magnet generator		0.4760
6	Hand Gestures And Voice Recognition	Texas Instruments and department of science	0.09835
7	Prevention Of ATM Skimming		0.09720
8	Automatic Circuit Fabrication In PCB		0.20026
9	Automatic Irrigation System Using PV Module		0.01652
10	Low Cost And Compact Size Saree Ironer And Foldmate		0.14941
11	Flower Tying Machine By Using Feature Extraction In Image Processing		0.15467
12	Smart Shopping Kart		0.05089
13	Automated organic manure Producing Machine		0.01256

Sl. No.	Title of the Project and Name of the Investigator	Sponsoring Authority and Sanction Lr.No. with date	Total funds provided (Rs. In lakhs)
14	Remote control green cleaner for sweeping & mopping of floors and Dr.V.Bharathi	Institute of Engineers India(IEI), 12.04.2017	0.5
15	SteamedFoodMaker/Dr.VSK.Venkatachalapathy	R4/2/UG/16-17/UG 2017022 Dated 15.11.2016	0.5
16	Coconut Dehusker / Dr.G.G.Sozhamannan	No.3(11)2016/NMCP/ 21st meeting	6.25

### Research publications

1. Raja, P. (2016) "Game Theory based Efficient Energy Consumption Routing Protocol to Enhance the lifetime of WSN", *International Journal of information and Communication Technology (Inderscience)*, vol. 1, no. 5.
2. Raja, P. (2016) "Energy-Efficient Key Management Scheme using Trust Model for Wireless Sensor Network", *Indonesian Journal of Electrical Engineering and Computer Science*, vol-4, no-1, pp xx-xx (Accepted).
3. Sivagami, A. (2016) "Haar Cascade Algorithm for the Visually Impaired To Detect and Recognize Objects", *International Journal of Engineering Research and Technology*, volume 5, Issue 4.
4. Srinandhini, K. (2016) "Tracking System Using GPS and GSM Energized by Piezoelectric Crystal Embedded in Shoe Sole ", *International Journal of Advanced Research in Electrical, Electronics and Instrumentation Engineering*
5. Subha, C.P. (2016) "A Novel implementation of high speed multiplier using brent kung carry select adder", *Pak. J. Biotechnol.* Vol. 13 (special issue on Innovations in information Embedded and Communication Systems) pp. 107 – 111.
6. Bharathi, V. (2016) "Modified Dynamic Network Selection Algorithm for Heterogeneous Overlaid Networks", *Journal of Theoretical and Applied Information Technology*, vol.86, no.1, pp. 150-158.
7. Bharathi, V. "Information Detection System using 4T Dual Port CAM", *International Journal of computer science and Information Security*, vol.14, pp.242-247.
8. Vijayalakshmi, A. (2016) "Enhanced Security for Wireless Sensor Networks Using Smart Mobile Agents", *Journal of Science and Technology*, Vol. 9.
9. Kurinjimalar, R. (2016) "Sum Power Maximization in Cross-Layer based Mobile Satellite Communication", *International Journal of Innovative and Scientific Research*, ISSN 2351-8014 Vol. 22, No. 2, pp. 348-355.
10. Vijayalakshmi A. & Palanivelu, G. (2016) "Enhanced Security for Wireless Sensor Networks Using Smart Mobile Agents", *International Journal of Science and Technology*, Vol 9(35).
11. Jayayaloganiyan S.R., Srijan, K.S. & Vijayalakshmi, A. (2017) "Pressure Measurement of Vacuum Motor for automated Teller Machine Dispenser", *International Journal of Research in Engineering and Technology (IJRET)*, Vol. 6 issue 5, pp 17-21.
12. Premkumar, K., Sathian, D. Baskaran R., Dhavachelvan P. & Victor Paul P. "A Survey on Bio-Inspired Algorithm based Hybrid Genetic Algorithms", *Egyptian Informatics Journal*, Elsevier. (Accepted for Publication).

13. Premkumar K., Sathian, D., Baskaran, R., Dhavachelvan, P. and Victor Paul, P. "A Survey on Bio-Inspired Algorithm based Hybrid Genetic Algorithms", *Egyptian Informatics Journal*, Elsevier. (Accepted for Publication).
14. Premkumar K., Shanmugam M., Amudhavel J. and Baskaran R. "Enhanced Genetic Algorithm Optimization Models for Vehicular Routing Problems", *International Journal of AdHoc and Ubiquitous Computing*, (Article in Press) (SCI indexed IF -0.44)
15. Premkumar, K. Baskaran R. and Dhavachelvan P. "Self-Organized Genetic Algorithm for solving Knapsack Sharing Problem", *International Journal of AdHoc and Ubiquitous Computing*, (Article in Press) (SCI indexed IF -0.44)
16. Premkumar K. Sathiyamoorthi S. Feroz B. and Govindaraj R. (2017) "A Survey of Prediction of Movies Rating Using Machine Learning", *Asian Journal of Multidisciplinary Research (AJMR)* ISSN: 2395-1710, Vol. 03, Issue 02, pp-08-12.
17. Vijayakumar, V. Suresh Joseph, K. and Amudhavel, J. "Adaptive Load Balancing Schema for efficient Data Dissemination in Vehicular Ad-hoc Network", *International Journal of Ad Hoc and Ubiquitous Computing*, (Article in Press) (SCI indexed IF -0.44)
18. Govindharaj, I. Vinitha, R. Dhanapriya, N.V., Diviyabarady, P. and Abiramy, R. (2017) "Retina Based Personal Identification System Using Sift Algorithm: A Survey", *Asian Journal of Multidisciplinary Research (AJMR)* ISSN: 2395-1710, volume 03, Issue 02, pp-08-12.
19. Manikandan, A., Danapaquame, N., Balaji, V. and Vigneshwaran, R. (2017) "A comparative study on various web service composition methods". *Asian journal of multidisciplinary research* volume 03- issue01 -, pp-01-08.
20. Janakiram, A., Rajadurai, R., Danapaquame, N. and Balaji, V. (2017). "A survey on medium access control for wireless body area networks with QoS provisioning and energy efficient design". *Asian journal of multidisciplinary research*, Vol. 03, no. pp-09-19.
21. Vigneshwaran, R., Danapaquame, N., Balaji, V. and Manikandan A. (2017) "Survey on k-nearest neighbor approach for big data classification based on map reduce". *Asian journal of applied research*. vol. 03,no.1, pp-01-04.
22. Balaji, V. Ilavarasan, E. and Janakiram A. (2017). "Survey on urgency data partitioning in medical services using abundant data on hadoop clusters". *Asian journal of applied research*, vol. 03, no. 01- pp-05-08.
23. Ganesan M., Danapaquame N. Sudarilakkiya, D. and Baghialaxmi, R. "Survey on Intelligent Freezer" *Asian Journal of Multidisciplinary Research (AJMR)*.P-ISSN: 2395-1729 vol. 03,issue 02- pp-04-07.
24. Madhusudanan J. and Geetha S., et al. (2016) "An Introspective Study on Key loggers Trojan in Smartphone", *International Journal of Applied Engineering Research*, Vol. 11, No. 4, pp. 509-517. ISSN 0973-4562, RIP Publications, Scopus Indexed Journal.
25. Geetha S., Shanmugasundaram G., Bharath Kumar, V. and Prasanna Venkatesan, V. (2016), "Smart Phone Keylogger Detection Technique Using Support Vector Machine", *International Journal of Computer Science and Information Security*, Vol.14, ISSN:1947-5500.
26. Shanmugasundaram, G. and Sankarikaarguzhali, G. (2017), "An Investigation on IoT Healthcare Analytics" *International Journal of Information Engineering and Electronic Business(IJIEEB)*, Vol.9, No.2, pp.11-19, ISSN: 2074-9031.
27. Victor Paul, P. (2016), "Knowledge Management using Gamification", *International Journal of Advanced Scientific Research & Development (IJASRD)*, Vol. 03, Iss. 03, Ver. I, pp. 35 – 39. ISSN: 2395-6089

28. Sujatha V. and Rames C. Panda. (2017) "Control configuration selection for Non-square Multi Input Multi Output System", *Journal of control and Instrumentation Engineering*, Vol. 3 Issue 2.
29. Roshini U., Krishnapriya K., Rathina Devi M. and Jayachitra A. (2017) "Analysing the performance of Interacting Spherical Tank system using Internal Model Controller (IMC) and metaheuristic Algorithm", *International Journal of Advanced Research in Computer and Communication engineering*, Vol. 6, Issue 4, pp. 36-42.
30. Hemalatha K. and Venkatachalapathy V.S.K. (2016) "Characterization and corrosion analysis of Al 7075 hybrid metal matrix composite materials by stir casting process", *Journal of material science and mechanical engineering*, Vol.3, pp.401-406.
31. Hemalatha K., Ashokkumar, K. and Venkatachalapathy V.S.K. (2017) "Wear analysis of Aluminium 7075/SiC Metal Matrix Composites", *International Journal of Advanced Research in Basic Engineering Sciences and Technology*, Vol. 3, Special Issue 32, pp.62-68.
32. Jayabharathy S. and Mathiazhagan P. (2017) "Prediction of Corrosion rate of Magnesium and its alloy- Modeling", *International Journal of Advanced Research in Basic Engineering Sciences and Technology*, vol 3, special issue 32.
33. Thiagarajan, A., Anbarasan, M., Deenadhayalan, E., Senthilkumaran, P., Sivaprakash, B., Velmurugan, K. and Venkatachalapathy, V.S.K. (2017) "Effect of Tio<sub>2</sub> on Polymer Fiber/Foam Reinforced Nano Composites", *International Journal on Advanced Research Methodology in Engineering &Technology*, Vol.03, pp.6-8.
34. Thiagarajan, A., Melvin Joe, E., Sugandhan, S., Sundaravaradan, N., Sundaravelu, L., Velmurugan, K. and Venkatachalapathy, V.S.K. (2017) "Investigation on tensile strength of silicon carbide epoxy polymer nanocomposite". *International Journal on Advanced Research Methodology in Engineering &Technology*, Vol. 3, pp.17-19.
35. Thiagarajan, A., Padmapriyaa, G., Raveena, R., Velmurugan, K. and Venkatachalapathy, V.S.K. (2017) "Investigation of surface roughness on fiber reinforced composite using abrasive water jet machining", *International Journal on Advanced Research Methodology in Engineering &Technology*, Vol. 3, pp. 25-28.
36. Thiagarajan, A., Indugula A., Durga Prasad, V.V.S.L., Soundararajan, R. and Ramprathaban, R. (2016) "Synthesis and characterization of aluminum glass fiber nano panel", *International Journal on Emerging Trends in Science and Technology (IJETST)*, Vol.03, pp.220-222.
37. Madavan, P., Thiagarajan, A., Parisithu, B., Velmurugan, K. and Kiruba Raj, K. (2016) "Influence of granite powder and polymer based admixture on compressive behavior of M40 grade concrete", *International Journal of Science and Innovative Engineering & Technology*, ISBN 978-81-904760-8-9, Vol.01, pp.1-6.
38. Thiagarajan, A., Madavan, A., Parisithu, B., Loganathan and Aravinth, P. (2016) "Synthesis and characterization of hybrid glass fiber reinforced epoxy/tio<sub>2</sub> nanocomposites", *International Journal of Technical Research and Applications*, Vol.3, pp.1208-1213.
39. Ramachandiran, R. and Suresh Joseph, K. (2016) "A Comprehensive Study on the Recent Variants of the VRP and its Solving Methodologies" *International Journal of Applied Engineering Research (IJAER)* ISSN 0973-4562 Vol. 10, No. 23, pp. 43635-43644. (Scopus Index)
40. Ramachandiran, R. (2017) "Control the CPU Power with Hand Gesture Recognition using IR-pair sensor" at the IEEE sponsored 6th International Conference on Computation of Power, Energy, Information and Communication in association with ISTE Chapter on 22nd and 23rd March 2017.

41. Ramachandiran R. (2016) "Green Vehicle Routing Problem Solving Techniques – A Study" at the IEEE sponsored 5th International Conference on Computation of Power, Energy, Information and Communication in association with ISTE Chapter on 20th and 21st April 2016.
42. Ramachandiran R. (2016) "A Comprehensive Survey On GVRP And Its Solving Techniques – A Future Perspective Study" at the IEEE sponsored 5th International Conference on Computation of Power, Energy, Information and Communication in association with ISTE Chapter on 20th and 21st April 2016.
43. Kannan A.S. & Sudalaimuthu S. (2016). "Categorizing the variables influencing the Creditworthiness of Bank Borrowers: Some Survey Evidence from Ethiopia. *The IUP Journal of Bank Management*, ISSN 0972-6918, Volume XV, Issue 2 pp.5-18
44. Kannan, A.S. & Sudalaimuthu, S. (2016). "Commercial Bank Lending in Ethiopia", *International Journal of Management Studies*, ISSN 2249-0302, EISSN 2231-2528, Vol.3, Issue 1, pp.68-79
45. Kannan, A.S. & Sudalaimuthu, S. (2016). "Banking Sector Contribution to Economic Growth in Ethiopia: Empirical Study", *SAMZODHANA – Journal of Management Research*, ISSN 2347-4270, Vol.6, Issue 1, pp.72-86
46. Rajappa, A., Hema Ramesh, Savithri, S. and Rajeswari, M. (2016). International Recent Research Journal on Science and Technology (IRRJST) Arrhenius energy activation for the adsorption of Congo red dye from aqueous solution onto *Delonix Regia ZnCl<sub>2</sub> activated carbon (DRZAC) and Commercial activated carbon (CAC)*. Vol.1, Issue (6), June 2016, Page No.11-13.
47. Gnanapoongothai, T., Rameshe, B., Shanmugapriya, K. and Ramaswamy Murugan Balan Palanivel (2016) "First principle calculations on Structural, Electronic and Transport properties of  $\text{Li}_2\text{TiS}_3$  and  $\text{Li}_3\text{NbS}_4$  positive electrode materials" *Materials for Renewable and Sustainable Energy 5:8, Springer publications*, DOI 10.1007/s40243-016-0072-2.
48. Gnanapoongothai, T., Rameshe, B., Shanmugapriya, K. and Ramaswamy Murugan and Balan Palanivel (2016), "Structural Stability Electronic Structure and Bonding Properties of Tin Based Transition Metal Anodes  $\text{LiM}_2\text{Sn}$  (M=Cd, Zn, Pd)", *Materials today Proceedings: 3,4254-4259, Elsevier Publications*.
49. Rameshe B., Gnanapoongothai T., Shanmugapriya K., Murugan R. and Balan Palanivel (2016) "Theoretical investigations on Electronic Structure, structural phase stability and optical properties of strontium double perovskites  $\text{Sr}_2\text{AM}_2\text{O}_6$  (A=Mg, Zn)" *Materials today Proceedings: 3,4242-4248, Elsevier Publications*.

## MANAKULA VINAYAGAR INSTITUTE OF TECHNOLOGY

### Achievements of the students

1. V. Vignesh & S. Diwakar won 1st prize & 2nd prize in Paper presentation & Mech Mesh events at Kings College of Engineering.
2. J. Premkumar, S. Dhilip Kumar, D. Pugazendhi, R. Karthikeyan won 2nd prize in paper presentation at C.K College of Engineering.
3. J. Premkumar, S.Dhilip Kumar, D. Pugazendhi, R. Karthikeyan won the Best paper award in paper presentation at SKP Engineering College.
4. J. Samuel Vijayakumar, V.V. Rajan won 2nd prize amt Rs.500/- in Technical quiz at Rajiv Gandhi College of Engineering.
5. R. Prithiviraj won bronze medal in IAKO National kick boxing championship at Rajiv Gandhi Indoor Stadium, Kochi, Kerala.
6. R. Hariharan, K. Kumerasen, T. Krishna Raj & J. Jayakumar won amount Rs.20,000/- in South Indian Inter Engineering Collegiate T-20 at SR Engineering College.



7. A. Aravind, N. Navaneeth, M. Abhishek, K. Praveen & S. Balaji won 3rd prize in Mini Bike race at Bannariamman Institute of Technology, Coimbatore.
8. A. Aravind, N. Navaneeth, M. Abhishek, S. Balaji & Yuvaraj won 3rd prize in Mini Bike race at Paavai Engineering College, Namakkal.
9. Baranichandran and Periyamohan Kumar secured fourth place in TCS Testimony at Chennai.
10. Nandha.G, S Sitharth, Ragavendhar, Muthuraja conducted Arduino Workshop at MVIT.
11. Brindha.B, Dharani D and Hehma Gayatri paper presentation, ICIECS at Karpagam college of Engineering, Coimbatore.
12. G. Chandrabalan paper presentation, ICETS at Muthayammal Engineering College, Namakkal.
13. Dharani. D paper presentation, *WISPNET at SSN College of Engineering, Chennai*.
14. Sathiya, Jenifer and Anbarasi, Paper presentation, NCSDES-2017 at CK College of Engineering, Cuddalore.
15. Cyril Antony and team of III, two-day Arduino workshop, Brain– O– Botics, IETE at MVIT.
16. Arun.J, A. Karthikeyan, S.Clement Joshua, Loganathan. R, Surender. K, B. Thomas won 1st prize in Robo War at Kumaraguru College of Technology, Coimbatore.
17. M. Prithiviraj, Bhuvaneshwar, Varadharaja, Balaji, Aravind. R and Akilesh participated in Twoday workshop on “Cloud Computing at SASTRA University, Thanjavur.
18. P. Agnetta and Vithya, National Level Technical Symposium I prize in Paper Presentation at Sri Ganesh College of Engineering and Technology, Pondicherry.
19. G. Anusuya and A. Monalisa, National Level Technical Symposium II Prize in Technical Quiz at Sri Ganesh College of Engineering and Technology, Pondicherry.
20. P. Kiruthiga and Devasena, National Level Technical Symposium I Prize in Technical Connexions at Sri Ganesh College of Engineering and Technology, Pondicherry.
21. G. Nandha, K.Surendiran, M.A.Sitharth, P.S.Harikumar, Kathiravan, M. Kameshwaran, Archana and Ilamathi Conducted One day workshop.
22. Arun.J, A. Karthikeyan, S. Clement Joshua, Loganathan. R, Surender. K and B. Thomas won 2nd prize in Robo War at IIT Kharagpur.
23. Renuka and Shaleha Begum motivational speech on Higher Education for the 12<sup>th</sup> standard students at Govt. Higher Secondary School.
24. Cyril Antony, Padmanabhan, V. Jayaganesh Moorthi, Prasanna.S, Sathish Kumar submitted Project idea at Sparkle 2017 KPIT College of Engineering, Pune.
25. Cyril Antony, Padmanabhan, V. Jayaganesh Moorthi, Prasanna.S, Sathish Kumar submitted project idea at Auto Tech Review, (IATIA).
26. 17 students from ECE, Two day Workshop on QUADCOPTER at KPR Engineering College, Coimbatore.
27. Cyril Antony First prize Quiz competition at CK College of Engineering, cuddalore.
28. Baranichandran, Logo design contest at Raksha Bandhan, conducted by the Government of India.
29. R. Madhumathi, S. Aruna, K. Poojabharathi, S. Keerthana, M. Dhanalakshmi, K. Yuvasri participated two-day Workshop in Solar energy at VIT University, Vellore.
30. Shagul Hammed.S and Tamizhmani participated one day Workshop in Hacking at Avvaiyar College of Engineering, Puducherry.

31. E. Maithreyee, Karthika. S, P. Kavipriya, A. Monalisa, T. Sangeetha, G. Anusuya, Participated in the twoday Workshop in Embedded system at VIT University, Vellore.
32. Elanchetchenni & M. Tamilselvan Top 10/International level ICT digital youth summit 2016 at Kamban Kalai Arangam.
33. G.Santhiya & Revathy, first Prize/International level, Paper presentation in Technical Symposium at Krishnasamy College of Engineering & Technology, Cuddalore.
34. RuthraKumar.M, third Prize/National Level Technical Paper presentation in Technical Symposium at Madras Institute of Technology. Anna University, Chennai.
35. Naveen Kumar, first prize/National Level Technical Symposium in Robotic war at Kumaraguru College of technology, Coimbatore.
36. Mohamed Aseem, second Prize/National Level Technical Symposium in Business plan-globizz'17 at Pondicherry University.
37. Gayathir L, Second Prize/International level in DIGIBeti at ICTACT Academy.
38. Rajadurai.R, First Prize/National level in sports competition at Pondicherry Engineering College.
39. S. Mounish, P. Lokesh and B. Sudharsan, won III prize Rs.2000/- in Appcodz-Code And Conquer OnLine Contest at Appcodz, Trichy.
40. S. Monish and P. Lokesh Runner up prize Rs.3000/- at final round in Codevyug contest at SMVEC.
41. R. Shiyamili 2nd Runner Up. Won Rs.75000/- in TECHGIG CODE WIZARDS on TechGig Codewizards, Amadeus, NIIT, Noida, New Delhi.
42. A Vinodhini, S. Karthiga, K. Indhumathy, J. Nandhini, M. Shobana, won 2nd Prize Rs. 750/- in paper Presentation on "Cloud Computing" at Sri Krishna College of Engineering and Technology.
43. B. Bhuvanalakshmi, G. Durga Devi in paper Presentation on Data Analytics and Security at Krishnasamy College of Engineering & Technology, Cuddalore.
44. V. Dharanidharan, M. Tamizhamala, S. Sowmiya, V. Prithibha, S. Rajeswari, B. Lavanya in Project Contest- Smart India Hackathon 2017 on Information for the First Mile or acceptance point at Jaipur, Rajasthan.
45. S. Rajeswari, S. Sowmiya, H. Shantanu Bhowmick in SMVEC Rolling Trophy 2017 –Quiz Contest at SMVEC, Puducherry.
46. G. Pavithra, G. Durga Devi in Web Designing at Krishnasamy college of Engineering & Technology, Cuddalore.
47. U. Kavibarathy, N. Thinesh Kumar, G. Vidhya, S. Naveen Kumar, P. Arun Kumar in Treasure Hunt at Pondicherry University Puducherry.
48. A. Sivapridha, S. Kirubakaran in ADZAP at Pondicherry University Puducherry.
49. A. Nirmal Sivabalan in Technical Quiz at Sri Krishna College of Engineering & Technology, Puducherry.
50. N. Surendiran, D. Ilanchezian, Inter Engineering Collegiate Cricket Tournament at SR Engineering College, Hyderabad.
51. R. Jayraj, Junior Men Weightlifting Championships 2017 at Global Gym held at Muthuraiyarpalayam, Puducherry.
52. R. Karthika, Inter Collegiate Tournament for chess, at Pondicherry University.
53. Aadhavan and Yuves Francis won and received internship Hackathon at Pondicherry University.

54. Bharathkumar winner first place in Volley ball K.L Univ, Hyderabad.
55. Raguvvarman and Alex Pandian winners in Cricket at K.L Univ, Hyderabad.
56. Bharath winner in Volleyball at K.L Univ, Hyderabad.
57. Vishnu. R, Sivabalan. S, Kayalvizhi. S.S, Hemalatha. B, Surya. K presented and participated National Conference on Research Paradigm in Social Science on 14.3.2017 at MAM College of Engineering & Technology, Trichy.
58. Darshini Andal. V presented and participated National Seminar on Entrepreneurial Opportunities For Educated Youth In Global Business on 8.3.2017 at Pondicherry University.
59. Siva Ranjani.G participated National Level Symposium on 24.2.2017 at Karpaga Vinayaga College of Engineering & Technology, Chennai.
60. Darshini Andal.V, Diksha Jain, Jayavelu.J won first prize in GLOBIZZ 2017 on 16.2.2017&17.2.2017 at Pondicherry University.
61. P.Sri Gayathri, K. Kavitha, V. Darshini Andal, M. Kalaivani, S. Padma Priya, M. Vandhana, S. Parameswari, K. Yazhini, D. Kannan, R. Vishnu, S. Sivabalan, J. Jayavelu presented and participated International Conference on Strategic Shift in Business Excellence for Sustainable Development in Indo-Global Business & Technology on 10.2.2017 at Sri Ganesh School of Business Management, Salem.
62. Diksha Jain, Darshini Andal.V won third prize in National Level Technical Festival Mitelence-2017 on 10-11th February, 2017 at Manakula Vinayagar Institute of Technology, Puducherry.
63. Vinitha.D, Vennila.V participated Department of Agriculture-Farm Fest 2017 on 27-29th January, 2017 at Botanical Garden, Puducherry.
64. Vishnu, Ravi Chandran, Patrick Douray, Sabapathy, Jayavelu, Jeeva Rathinam, Nantha Kumar participated DAKSHA 2K16 (National Level Management Meet) on 6.10.2016 at SSN School Of Management, Chennai.
65. Jayavelu.J, Nandha Kumar.M, Vendhan.C participated National Conference Matrix Management on 23.9.2016 at Shri Krishna Arts & Science College, Coimbatore.
66. M.Rashita, R.Keerthana, J.Diksha Jain, V.Dharshini Andal won second prize in ITECHFEST-2016- National Level Students Technical Symposium on 23 & 24th September, 2016 at IFET College of Engineering, Villupuram.

#### **Conference/Seminars/Workshops**

1. ISTE-sponsored oneday Workshop on "Supply Chain Management Practices" on 30.07.2016.
2. Hands-on training in "DFMA software" on 12.11.2016.
3. IEI sponsored oneday Workshop on "Importance of Quality Management System Performance" on 18.02.2017.
4. Centre of Excellence-AUTODESK Design Academy In Association with "Autodesk" sponsored two day's Workshop on "FUSION 360" on 27.02.2017 & 28.02.2017.
5. In association with ICTACT & CSI Chapter national conference "Systems, Computation, Automation & Networking"- SCAN-2017 on 10.03.2017.
6. ICTACT training academy and National Instruments, Bangalore sponsored FDP titled with NI Graphical System Design Platform for IOT APP from 23.03.2017 to 25.03.2017.
7. CSI sponsored 1 day Workshop on How to prepare R & D Proposals & Apply for Funding on 03.06.2016.

8. CSI sponsored 1 Day Workshop on “Network Simulator – 2” tools on 02.07.2016.
9. CSI sponsored Guest Lecture on Data Structures on 06.08.2016.
10. CSI sponsored Guest Lecture on Artificial Intelligence on 14.08.2016.
11. CSI sponsored 2 day Workshop on “Network Simulator – 2” on 22.03.2017.
12. MIT sponsored an Intercollegiate Management Meet-MITELITE 2017 on 09.03.2017.
13. One Day workshop on SPSS on 12.11.2016.
14. Communication Workshop on the title “Eight Parts of the Speech” on 28.11.2016 & 29.11.2016.

#### Details of placements

Sl. No.	Name of the Department/Course	No.of Placement
1	MECH	29
2	ECE	159
3	EEE	31
4	CSE	113
5	IT	26
6	MBA	37

#### Details of projects

1. SERB sanctioned an amount of Rs.6,79,200/- for Design and development of low profile UHF antenna for TV white space communication.
2. ICMR sanctioned an amount of Rs.1,40,000/- for Advanced Technology in Health Care: Prospects and Challenges, awarded grant of Rs 40,000 on 10.03.2017 and the twoday seminar held on 21.04.2017 and 22.04.2017.
3. STTP, ISTE sanctioned Contemporary world of Electricity-Solar Energy.
4. Seminar Grant, CSIR sanctioned Recent Trends in Hybrid Power Generation.

#### Research publications

1. Sivasankaran P., Karthigayan, K. and Karthikeyan, R. (2017) “Minimizing Part count In Assembly Using DFA Method”, *International Journal Of Latest Engineering Research And Applications*, Vol – 02, pp.10-14.
2. Sivasankaran P. (2017) “Importance Of Group Technology And Lean Concepts In Manufacturing – A Review”, *International Journal of Research in Mechanical Engineering*, Vol. 2.
3. Sivasankaran P. (2017) “Inventory management and analysis”, *International Journal of Commerce and Management Research*, Vol. 2, pp. 49-50.
4. Loganathan V. (2017), “Determination of More Influencing Parameter Of Deep Drawing of Sheet Metal Using RSM”, *International Journal Of Research in Mechanical Engineering*, Vol. 2.
5. Suresh E. (2016) “Optimization of Abrasive Assisted Electrochemical Machining Using Response Surface Methodology”, *International Journal Of Research in Mechanical Engineering*, Vol 3, pp. 134-140.

6. Saraswathi D. (2017) "Mammogram Analysis using League Championship Algorithm Optimized Ensembled FCRN Classifier", *Indonesian Journal of Electrical Engineering and Computer Science*, Vol. 5, pp. 451-461.
7. Arunmozhi S. (2016) "An Incremental Hybrid Decode-Amplify Forward Selection For Wireless Relaying Networks", *International journal of Knowledge Engineering and Soft Data Paradigms*, Vol. 16, pp.1-12.
8. Idayachandran G. (2016) "Defected Ground Magneto-Electric Dipole with Trivial Back Radiation", *Progress In Electromagnetics Research C*, Vol. 67, pp. 165-172.
9. Saraswathi D. (2016) "A high-sensitivity computer-aided system for detecting microcalcifications in digital mammograms using curvelet fractal texture features", *Computer Methods in Biomechanics and Biomedical Engineering: Imaging & Visualization*, Taylor & Francis, Vol.1, pp. 1-11.
10. Saraswathi D. (2016) "Segmentation of Text From Degraded Document Images by Local Threshold Method", *International Journal of Science & Research*, Vol. 5, pp.70-74.
11. Jayekumar, M. (2016) "Mobile Assisted Distributed Solution for Node Replication Attacks in Mobile Sensor Networks", *International Journal of Engineering Research & Technology*, Vol. 5, pp. 627-631.
12. Vithiya R. (2016) "Intelligent Monitoring of Toxic gases in gold mining", *ARPJ Journal of Engineering and Applied science*, Vol. 10, pp.231-239.
13. Priethamje Vithya, A. (2016) "Mobile Assisted Distributed Solutions for Node Replication Attacks in Mobile Sensor Networks", *International Journal of Engineering Research & Technology*, Vol. 5, pp. 1278-1285.
14. Ashvanth B. (2016) "Performance Analysis of Distributed Space Time Coding by Utilizing Two Way Relaying", *Journal of Recent Research in Engineering and Technology*, Vol. 4, pp. 1-6.
15. Priya R. (2016) "THD Analysis Of Different Cascaded Multilevel Inverter Topologies With Dc Measurement Algorithm For Drive Applications", *International journal of research in engineering and technology*, Vol-05,iss-5, eISSN: 2319-1163, pp. 59-65.
16. Priya R. (2016) "Comparative Analysis Of Cascaded H-Bridge MLI For Drive Applications", *International Conference on Current Research in Engineering Science and Technology*, ICCREST Special issue, eISSN:2348 – 8379, pISSN: 2349 – 9176.
17. Sedhuraman K. (2016) "Design and Control of Solar Powered Boost Converter", *International Journal of Electrical and Electronics Research*, Vol.4 , iss- 2, pp: 132-137.
18. Valli R. (2016) "Simulation and Analysis of RSSI based Trilateration Algorithm for Localization in Contiki-OS", *ICTACT Journal on Communication Technology*, vol.7, iss-3, pp.1351-1355.
19. Sedhuraman K. (2016) "ign and FPGA Implementation of Cascade Neural Network Based Flux Estimator for Speed Estimation in IM Drives", *IET-Electric Power Applications*, Vol. 6 , Iss-1, pp: 1-11.
20. Shanmuga Sundaram C. (2016) "Tabu Search Enhanced Artificial Bee Colony Algorithm to Solve Economic Load Dispatch with Prohibited operating zones and Ramp Rate Limit Constraints", *International Journal of Electrical Engineering*, Vol.101, pp.43858-43864.
21. Renuka Devi, G. (2016) "Experimental Investigation of Indirect Field Oriented Control of Field Programmable Gate Array Based Five-Phase Induction Motor Drive", *World Academy of Science, Engineering and Technology International Science Index, Mechanical and Mechatronics Engineering*, Vol.10, iss-4, pp.778-789.
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23. Sedhuraman, K. (2016) "Artificial Neural Network Based Harmonics Estimator for a Power Electronics Converter", *Indian Journal of Science and Technology*, Vol. 5, Iss- 2, pp. 55-62.
24. Shanmuga Sundaram C. (2017) "Tabu Search Enhanced Artificial Bee Colony Algorithm to Solve Profit Based Unit Commitment Problem with Emission Limitations in Deregulated Electricity Market", *International Journal of Meta-Heuristics, Inderscience Publications*, Vol. 6, Nos. ½, pp.107-132.
25. Kalaivani, S. (2016), "Data Discrimination Prevention using Genetic Algorithm Method in Data Mining", *International Journal of Engineering Trends and Technology (IJETT)*, Vol. 34 Number 1.
26. Jayaraman, K.B. (2016), "An Efficient Visual and Textual Based Image Retrieval Method", *International Journal of Advanced Research in Computer Science and Applications (IJARCSA)*, Vol. 4 issue 2, pp. 7-17.
27. Jayaraman K.B. (2016) "Face Recognition System Using Learning Approach And Local Binary Pattern", *International Journal of Engineering Applied Sciences and Technology*, Vol. 1, Issue 8, pp. 99-102.
28. Jayaraman K.B., "FiDooop : Frequent Diseases Prediction of the Patient Treatment using Map Reduce", *International Journal of Engineering Research in Computer Sciences and Engineering-IJERCSE*, Communicated.
29. Kalaivani, S. (2016) "Sentiment Analysis by Three Side Review for Text Messages using Trust Based Collective View Prediction", *International Journal of Engineering and Management Research (IJEMR)*, Vol. 6.
30. Sathish Kumar R. (2017) "Efficient Clustering using ECATCH Algorithm to Extend Network Lifetime in Wireless Sensor Networks", *International Journal of Engineering Trends and Technology (IJETT)*, Vol.-45, Number-9.
31. Sathish Kumar R. (2017) "Consensus Based Algorithm to Detecting Malicious Nodes in Mobile Adhoc Network", *International Journal of Engineering Research & Technology*, Vol. 6, Issue 3.
32. Nagamany Abirami, D. (2017) "Prevent Dictionary Attack using Secure Password Authenticated Key Agreement", *International Journal of Engineering Applied Science and Technology*, Vol 2, Issue :5, pp. 25-29.
33. Anandajayam P. (2017) "iC3i-A Environment for Analyzing Customer Behaviour in Banking Sector", *International Journal of Engineering Research & Technology (IJERT)*, Vol. 6 Issue 03, pp. 273-278.
34. Ilanchezhian J. (2017), "A Roadmap for personalized healthcare in bigdata", *International Journal of Engineering science and computing*, Vol. 7, Issue 3.
35. Raj Bharath, R. & Sankari, L. (2017) "Predicting Breast Cancer using Random and Logistics approach", *International Journal of Engineering science and Computing*, Vol. 7, Issue 4, ISSN: 2250-1371, pp. 10708-713.
36. Palanivel N. & Jayamoorthy, S. (2017) "Automatic Detection And Notification of Potholes and Hump to the Aid Drivers", *International Journal of Innovative Research and Advanced Studies (IJIRAS)*, Vol. 4 Issue 4.
37. Palanivel N. & Jayamoorthy, S. (2017) "Identification of Leaf disease using Fuzzy c-mean and kernal fuzzy c-mean and suggesting the pesticides", *International Journal of Advanced Research in Science, Engineering and Technology (ijarset)*, Vol. 2 Issue 2.
38. Raj Bharath R. & Sankari, L. (2017) "Predicting Breast Cancer using Novel Approach in Data Analytics", *International Journal of Engineering Research and Technology*, Vol. 6, Issue 5 ISSN: 2278-0181, pp. 72-76.



39. Poonguzhali N. (2017) "Human Health Diagnosis System Based on Iris Features", *Recent Advances in Applied Thermal Imaging for Industrial Applications, IGI Global, (Book Chapter)*, pp. 118-145.
40. Meiappane A. (2016) "Survey on Evaluating the Internet Banking Architectures for Software Quality", *Scholars Journal of Research in Mathematics and Computer Science*, Vol. 1, pp. 1.
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42. Mathivanan P. (2017) "An Optimized Support Vector Machine for Classifying opinions in M learning Systems applied to Biotechnology Domain", *Research Journal of Biotechnology*.
43. Meiappane A. (2017) "Preserving Data from Leakage by Using Data Detection and Prevention Methods", *IJSET - International Journal of Innovative Science, Engineering & Technology*, Vol. 4 Issue 2, ISSN (Online) 2348 – 7968.
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45. Sivakumar P. (2017) "Proficient Multi keyword search in cloud for Multiuser environment", *International Journal on Emerging Technology in Computer Science and Electronics (IJETCSE)*, Vol 24, Issue 07, ISSN: 0976-1353.
46. Meiappane A. (2017), "A Dynamic and Reconfigurable Collaborative Filtering approach for QOS-Aware Web service Orchestration", *International Innovative Research Journal of Engineering and Technology (IIRJET)*, Vol 2, ISSN NO: 2456-1983.
47. Vijiyakumar K. (2017) "Distributed Processing in data stream using Execution designing and Prediction organizing", *International Journal on Emerging Technology in Computer Science and Electronics (IJETCSE)*, Vol 24, Issue 07, ISSN: 0976-1353.
48. Suresh, M. (2017) "Dynamic Job ordering and Task Mapping for Mapreduce Workload", *International Journal on Emerging Technology in Computer Science and Electronics (IJETCSE)*, Vol 24, Issue 07, ISSN: 0976-1353.
49. Premkumar K. (2017), "Design and Implementation of energy efficient system for Smart campus using IOT with Cloud storage", *International Journal on Emerging Technology in Computer Science and Electronics (IJETCSE)*, Vol 24, Issue 07, ISSN: 0976-1353.
50. Mathivanan P. (2017), "Graph Processing On A Distributed System For A Massive Scale Using Epicg", *International Innovative Research Journal of Engineering and Technology (IIRJET)*, April 2017, Vol 2, ISSN NO: 2456-1983.
51. Prabavadhi J. (2017), "Cyber Harrasment Exposure based on Semantic Enhanced Dimitish filtering auto – encoder", *International Journal on Emerging Technology in Computer Science and Electronics (IJETCSE)*, Vol 24, Issue 07, ISSN: 0976-1353.
52. Vanitha V. (2016) "Directed Edge-Graceful labeling of star Related trees", *Global Journal of Pure & Applied Mathematics*, Vol.12,No.3,2016, pp. 357-363.
53. Sobana N. (2016), "Kinetics of Solar Light Assisted Degradation of Direct Red 23 on Activated Carbon-loaded Zinc Oxide and Influence of Operational Parameters", *Canadian Chemical Transactions*.
54. Pazhani R. V. (2017), "An Importance of Academics Freedom In Indian Management Education System", *University News Weekly Journal of Higher Education*, Vol.53, Issue 3, pp. 167-176.

55. Pazhani R. V. (2017) "Development of Management Education in Independent India", *University News Weekly Journal of Higher Education*, Vol.55, Issue 6, pp.3-11.
56. Pazhani R. V. (2017), "An Applicability of Activity Based Costing System in Higher Education Institutions - Opportunities and Challenges", *Weekly Journal of Higher Education*, Vol.53, Issue 39, pp. 14-18.
57. Agalya G. (2016), "A study on Employees Attitude towards HR Branding process at Software Industries in Puducherry Region", *IJAR*, Vol. 6, Issue 7, pp. 42-44.

#### **Details of Paper Presentation**

1. B. Radjaram, "Improving efficiency of solar panel by water cooling method" in ICDAME 17 at SKP Engineering College on 03.03.2017 & 04.03.2017.
2. P. Sivasankaran, "Reinforcement of jute fiber crushed PCB with E-Glass using Epoxy and cashew nut Shell Resin" in ICDAME 17 at SKP Engineering College on 03.03.2017 & 04.03.2017.
3. K. Karthigayan, "Heat transfer analysis in wickless heat pipe" in ICDAME 17 at SKP Engineering College on 03.03.2017 & 04.03.2017.
4. B. Vasanth, "Experimental investigation of process parameters on surface roughness in turning operation on CNC turning centre" in ICDAME 17 at SKP Engineering College on 03.03.2017 & 04.03.2017.
5. A. Thiagarajan, "Reduction of fuel consumption in automobile by replacing conventional A/C" in ICDAME 17 at SKP Engineering College on 03 & 04.03.2017.
6. R. Karthikeyan, "Experimental and numerical evaluation of connecting rod for different composite materials by using FEM" in NCMSFP 17 at University College of Engineering Villupuram on 03.03.2017 & 04.03.2017.
7. K. Selvam, "Welding process and studying its various mechanical and metallurgical properties" and "Design and Fabrication of Railway gate using power screw mechanism " in ICETS 17 held at Muthyammal Engineering College on 30.03.2017 & 31.03.2017.
8. S. Ganesh Kumar, "Mono cylinder shock absorber using RSM" in ICETS 17 held at Christ Institute of Technology on 30.03.2017 & 31.03.2017.
9. V. Loganathan, "Determination of more influencing parameters of spring back effect on wipe bending by using response surface regression" in ICDAME 17 at SKP Engineering College on 03.03.2017 & 04.03.2017.
10. V. Loganathan, "Investigation of machining characteristics of abrasive water jet machining for polymer nano composite containing tungsten carbide nano particles" in ICFIMEMM 17 at M.Kumarasamy College of Engineering on 30.03.2017 & 31.03.2017.
11. E. Suresh, "Optimization of abrasive assisted electro-chemical machining using Response Surface Methodology" in NCPAEM 16 at SSN college of Engineering on 06.05.2016.
12. G. Sharmila, "An Automatic Detection and Segmentation of cancer region from CT lung image" in NCSDES 2017 during April 2017.
13. S. Arunmozhi, "Performance of FDTWR and FDOWR using Physical Network Coding" in ICMCE 2016, VIT during December 2016.
14. M. Jeyakumar, "A Novel Energy-Link Failure Recovery Routing (E-Lfrr) Algorithm For Qos Optimization In Wireless Sensor Network" int ICSMET 2016, Dubai during September 2016.
15. D. Saraswathi, "Detection of Microcalcifications in Digital Mammograms using Fuzzy Euler Graph Segmentation Method" in Computational Intelligence in Communication CIC 2016, PEC during October 2016.

16. D. Saraswathi, "An Efficient Level Set Mammographic Image Segmentation using Fuzzy C Means Clustering" in ICMCE 2016, VIT during May 2016.
17. B. Lakshmi Priya, "An Effective Liver Cancer Diagnosis Technique Through Multi-Temporal Fusion and Decorrelation Stretching" in Computational Intelligence in Communication CIC 2016, PEC during October 2016.
18. S. Arunmozhi, "Relaying Networks with Incremental Hybrid Decode-Amplify Forward Selection" in ICCS 2016, PEC during March 2016.
19. R. Valli, S. Santhalakshmy and V. Thebinaa, "Fault tolerant cascaded H bridge multilevel inverter by reconfiguration of modulation" International journal of engineering and applied science, ISSN (online) 2394-3361 during March 2017.
20. R. Valli, R. Priya and P.L. Santhanakrishnan, "A novel H Bridge cascaded multilevel inverter topology with reduced switch count for THD Minimization" International journal of engineering and applied science, ISSN 2394-3361 during March 2017.
21. R. Valli, "Power control for capacity enhancement in MCCDMA-MIMO system using Bayesian water filling game theory" in Advances in natural and applied sciences, ISSN:1995-0772, EISSN:1998-1090 during March 2017.
22. N. Poonguzhali, "A Hybrid Template Protection Technique for Fingerprint Biometric Authentication System" in International Conference on Informatics and Analytics (ICIA-16) ACM during August 2016.
23. N. Poonguzhali and S. Kalaivani, "Feature Learning Based on Higher Order Back Propagation Deep Learning Technique for Big Data" in International Conference on Communication and Control Engineering on 29.12.2016.
24. N. Palanivel, "PCA and RF: An Automatic Plant Leaf Disease Detection Using Texture, Shape and Color Features" in International Conference on Communication and Control Engineering ICCCE 2016 at University College of Engineering, Villupuram on 29.12.2016 & 30.12.2016.
25. R. Sathishkumar, "Detailed survey for detecting the malicious node on MANET" in International Conference on Communication and Control Engineering ICCCE 2016 at University College of Engineering, Villupuram on 29.12.2016 & 30.12.2016.
26. D. Nagamany Abirami and S. Jayamoorthy, "Mining Utility Itemset By Using High Utility Pattern Growth And Utility Pattern-Tree Approach" in International Conference on Communication and Control Engineering ICCCE 2016 at University College of Engineering, Villupuram during 29.12.2016 & 30.12.2016.
27. S. Kalaivani, "Multi Factor Authentication Scheme For Shadow Attacks In Social Network" in International Conference On Technical Advancements On Computers And Communications-ICTACC'17 on 10.04.2017.
28. P. Sivakumar presented a paper on "A Remote computer control system using Android mobile Device", A. Meiappane presented a paper on "Location – aware and Personalized filtering for Web service Recommendation" and K. Vijiyakumar presented a paper on "Fidoop-Datapartitioning: Information Separation In Common Itemized Scooping On Hadoop Clusters" in International Conference on Advances in Emerging Technology (ICAET'17) at Manakula Vinayagar Institute of Technology on 01.04.2017.
29. A. Punitha presented a paper entitled "Implication hit on browsing History of Twitter Users using Back Propagation with Public Click Analytics and Twitter Metadata" in 3rd National Conference on Recent Trends in information Technology (NCRTIT'17) at Adhiparasakthi Engineering College, Melmaruvathur on 23.03.2017.

30. S. Uthayashankar, "A Reinforced Ibe in Cloud Data sharing with Novel Collusion Resistant Technique" in 2nd International Conference on Engineering Innovations and Solutions at Sri Venkateswaraa College of Technology on 07.04.2017.
31. S. Vaidheeswaran presented a paper on "Banc assurance – An Emerging & Effective Distribution channel of ULIP", Baig Mansur Ibrahim presented a paper on "Credit Analysis - A Special reference to Puducherry Farmers" and G. Agalya presented a paper on "Cognitive Ergonomics – A Tool for Evaluation for Performance at Software industries in Puducherry Region" in National Conference on Research Paradigm in Social Science at MAM College of Engineering & Technology, Trichy on 14.02.2017.
32. G. Agalya presented a paper on "Ambush Marketing - A tool for Marketing Campaign in Present Corporate Scenario", C. Arun presented a paper on "Role of Marketing Management Strategies for Organizational Growth" and K. Kalaivani presented a paper on "Role of HR and HR Strategies in Evolving a New Dimension through Modern Management Practice" in National Level Conference on Impact of Modern Management on Indian Economic Growth at SNMV College of Arts & Science, Coimbatore on 06.01.2017.
33. G. Agalya presented a paper on "Role of Knowledge Management in Present Scenario" and K. Kalaivani presented a paper on "Present Retention Strategies – A Boon or Bane for the Industries" in National Conference Matrix Management at Shri Krishna Arts & Science College, Coimbatore on 23.09.2016.
34. G. Agalya presented a paper on "Challenges and Opportunities of Entrepreneurs in India" and K. Kalaivani presented a paper on "Role of Entrepreneurs in Social Development" in National Conference @ CK College of Engineering & Technology, Cuddalore on 24.08.2016.
35. G. Agalya presented a paper on "Rural Marketing is Real Marketing" and K. Kalaivani presented a paper on "Performance Appraisal - Is it a Correct Tool for Evaluation" in National Seminar on Significant Trends In Management at Kshatriya College of Eng, Nizamabad on 30.06.2016.

#### **Any other matter of importance**

#### **MECHANICAL ENGINEERING**

- The World Environment Day was celebrated in a grand manner by Manakula Vinayagar Institute of Technology on 8th July, 2016. Manakula Vinayagar Institute Of Technology (MIT) – NSS wing along with The Institute of Engineers (India), Puducherry state center conducted environmental awareness programmes in Mangalam constituency.
- 1. Glimpses of World Environmental Rally lead by Mr. S.V. Sugumaran, MLA, Mangalam constituency and Vice Chairman of Sri Manakula Vinayagar Educational trust @ urvaiyar.
- 2. Clean India Mission rally started by waving the flag by the chief guest @ urvaiyar
- 3. Donation of water Purifier @ Kezhiagragaram school
- 4. World Environmental day Drawing Competition prize distribution @ kannagi school villiyanur.
- 5. World Environmental day Drawing Competition prize distribution by our beloved principal and Head of Mechanical department @ Mangalam School
- 6. Tree Plantation Function is graced our beloved principal and Head of Mechanical department @ kezhiloor
- 7. Tree Plantation Function is graced by Mr. S.V. Sugumaran, MLA, Mangalam constituency and Vice Chairman of Sri Manakula Vinayagar Educational trust @ Thiru Kanchi Temple
- To create awareness about Electricity conservation, a Mass Rally was organized by the Mechanical Engg. Department, Manakula Vinayagar Institute of Technology, Puducherry in association with The Electricity Department, Puducherry in Mangalam Constituency on 08.02.2017.

- Traffic survey was conducted by Manakula Vinayagar Institute of Technology & Traffic Police Department Puducherry on 03.03.17 & 04.03.17. on the first day the traffic survey program was inaugurated by Mr.Maran, Traffic Inspector of Police, East Puducherry, Dr. B. Radjaram, Professor & Head, Department of Mechanical Engineering and NSS Program officer Mr. R. Vijayaprasath with other faculty members. 96 NSS volunteers from II year including 20 mechanical engineering students participated in it.
- Mr.J.Samuel Vijayakumar of IV Mechanical Engineering Student has Promoted from “Autodesk Student Expert” to “Autodesk Student Ambassador” of Puducherry Region.

## **RAAK COLLEGE OF ENGINEERING & TECHNOLOGY**

### **Distinctions/Awards/Prizes/Honours**

1. Mrs.G. Rekka, Mr.S. Sivasankaran, Mrs.V. Gowri, Mr.B. Murugan, Mrs.K. Padmapriya, Ms.D. Dharani, Mr.V. Vijayababu, Ms. M.S. Elamaruthi, Mr. J. Velmurugan, Mrs. B. Meenakumari and Mrs. M. Janci won Achievement award given by Raak College of Engineering & Technology on 03.09.2016.

### **Achievements of the students**

1. M. Yazhini, ECE won 2 awards in Hockey (7th Senior level) during 16.08.2016 & 17.08.2016.
2. M. Easwari, CSE won award in Technical Symposia on 23.09.2016.

### **Research publications**

1. Sivasankaran S. (2017). “A Survey on security attacks in Electronic Healthcare system”, Conference Name: *International conference on communication and signal processing*, ISBN No: 978150903799.
2. Ravisasthiri P. (2017). “A Survey on security attacks in Electronic Healthcare system”, *International conference on communication and signal processing*, ISBN No: 978150903799.
3. Ravisasthiri P. (2017). “A Verification of pattern oriented Healthcare system using CPN tool”, pp. 1182-1189, ISBN No: 9781509045587.
4. Priya, R. (2017). “A Survey on security attacks in Electronic Healthcare system”, *International conference on communication and signal processing*, ISBN No: 978150903799.
5. Priya R. (2016). “Never trust anyone; Trust-privacy Trade – offs in vehicular Ad-Hoc Networks”, *British Journal of Mathematics and computer science*, pp. 1-23, Vol. 19, Issue 6.
6. Priya R. (2016). “An Ideal Approach for Detection of Dhishing Attacks using Naive Bayes classifier”, *International Journal of Computer Trends and Technology*, pp. 84-87, Vol. 40.
7. Sivachandiran S. (2017). “A Survey on security attacks in Electronic Healthcare system”, *International conference on communication and signal processing*, ISBN No: 978150903799

### **Any other matter of importance**

College has got 8th Rank in November 2016 university examination.

## **SHRI KRISHNAA COLLEGE OF ENGINEERING & TECHNOLOGY**

### **Achievements of the students**

1. K. Muthurangan M. Poongavanam, M. Rajalakshmi, K. Rezhvana Begam, S. Sedhumadhavan, K. Sinduja and K. Janani attended Non-technical symposium-ENTHRA FEST 2016 on 23.08.2016.
2. G. Premalatha attended ICTACT youth talk during 2016.
3. G. Premalatha and G. Sathya attended a national level technical symposium – Mitilence 2016 on 12.02.2016 & 13.02.2016.



4. R. Anandhi attended testing of Electronic Devices workshop on 07.01.2017.
5. M. Jynub Nachiya M. Karthik, P. Karthik, G. Sandhiya, C. Subash, S. Suganthi and R. Mageswari attended Image Multimedia Workshop on 07.01.2017.
6. R. Rama attended Android App Development workshop on 18.02.2016 & 19.02.2016.
7. U. Venkatesan attended Industrial Exposure on 07.01.2017.
8. Charavankumar and Veeramani attended Robo Racing on 09.08.2016.
9. Rajesh Kanna V attended Teackarondo Karathae on 08.09.2016.
10. Kavimugilan attended TaekWondo (Running 1500M) on 24.07.2016.
11. D. Aruna paper presentation – IFET on 23.09.2016
12. B. Ganga attended workshop –Bharat Ltd on 07.01.2017.
13. K. Keerthana attended workshop-MIT on 27.02.2017 & 28.02.2017.
14. P. Manikandan attended workshop-MIT on 24.02.2017.
15. Kiruthika, J. paper presented-MIT on 17.02.2017.
16. Praveenkumar R paper presented-MIT on 03.08.2016.
17. Sriramajayam, S. attended workshop (Binary to Big Data)-PEC on 13.02.2017.
18. Maheswari K. attended workshop (Binary to Big Data)-PEC on 28.03.2017.
19. Nagammal V. attended workshop (Embedded system) on 28.03.2017

#### Details of placements

Name of the Department/Course	Company placed	No. of Placement
Electronics & Communication Engineering	IDBI, CMS&IT, XLOOK, SUTHERLAND, HGS, OPPO, ZEALOUS	18
Electrical & Electronics Engineering	IDBI, CMS&IT, SUTHERLAND, SBI, MPHASIS	10
Computer Science Engineering	IDBI, CMS&IT, XLOOK, SUTHERLAND, HGS, OPPO, SARA, ISON, HINDHUJ, HBL, TRUETECH	22
Information Technology	CMS&IT, XLOOK, SUTHERLAND, OPPO, SARA, EUREKA, NEXT GEN	20
Mechanical Engineering	IDBI, HGS, OPPO, Super Auto Forge	14

#### Research publications

1. Murugan, V. (2016), "Peak Power reduction on OFDM signals using BICM techniques", *Journal of Frontiers of current trends in engineering and technology*, Vol.1(2),pp.59-64.
2. Seenuvasamurthi, S. (2017), "Power supply noise reduction circuit for mixed signal VLSI systems", *CiiT International Journal of Digital Signal Processing*, Vol-9,No.2, pp. 26-30.
3. Seenuvasamurthi, S. (2017), "Power supply noise reduction in mixed signal system on chip with active decoupling inductor", *CiiT International Journal of Digital Signal Processing*, Vol-9,No.2, pp.17-25.
4. Seshan Ram, M.R. (2016), "Approaches in DOS Attacks", *International Journal for Research in Applied Science & Engg. Tech*, Vol-4,issue 9,ISSN No.2321-9653.



5. Seshan Ram, M.R. (2016), "Challenges in Steganography", *International Journal for Research in Applied Science & Engg. Tech*, Vol-4, issue 9, ISSN No.2321-9653.

**Any other matter of important**

1. Youth Voters Festival 2017 on 19.01.2017 & 20.01.2017.
2. Project Expo 2017 on 21.01.2017.
3. Vettri Padigal, Pudhiya Thalaimurai on 28.01.2017.
4. Women's Day on 08.03.2017.
5. Dept of CSE Symposium -TATTVIKA PRAJJA 2017 on 16.03.2017.
6. Dept of Mech Symposium - ENTRAFEST 2K16 on 23.09.2016.
7. Plastic Awareness & Avoidance to Public on 08.10.2016.
8. Blood Donation Camp on 09.11.2016.
9. Eye Camp & Dental Camp on 30.03.2017.

**Dr. B.R. AMBEDKAR INSTITUTE OF TECHNOLOGY**

**Conference/Seminars/Workshop organized by the College**

1. 1 Day Seminar on Recent trends in Geotechnical Engineering services for on-land and marine constructions.
2. 1 day PROGETTO – 2017 (Designing the future).
3. 1 week total station working.
4. 2 weeks instructional system : Design & Assessment
5. 1 week LINUX
6. 3 weeks MAT Lab
7. 4day outcome based education.
8. 3day IMS training
9. 11day Induction-cum-outcome based education
10. 5day Optical Fiber & Laser Principles & Applications sponsored by NITTTR, Kolkata
11. 5day database design theory & practice sponsored by NITTTR, Kolkata
12. 5day theses writing options sponsored by NITTTR, Kolkata.

**Research publications**

1. Raji S. (2016). "Design and estimate of modified (with plastic waste) bituminous pavement for a given stretch of road", *International journal of informative and futuristic research*, ISSN 2347-1697.
2. Rita Biswas (2017). "Significant soil and water parameters effecting corrosion of galvanized iron pipes of the water supply system", *IJETMAS*, ISSN 2349-4476.

**Presentation and publications by the Faculty**

1. Mr. Jenson Daniel, "Influence of corrosion on the seismic vulnerability of a low rise poorly constructed RCC Building" in SEC 2016, CSIR-Chennai & IIT Madras, 2016.

2. Mrs. S. Raji, "ICT application for enhancing productivity & livelihood through environment management @ Macro & Micro level" in International conference on climate change adaptation and biodiversity: Ecological sustainability and resource management for livelihood security in 2016.
3. Mrs. S Raji, "Application of ICT tool in geotechnical investigation in A&N Islands" in a Seminar on Scope of geotechnical applications in A&N islands, in 2017.
4. Mrs. Rita Biswas, "Significant soil and water parameters effecting corrosion of galvanized iron pipes of the water supply system" in 4th International conference on Research trends in Engineering Applied Science and Management in 2017.
5. Mrs. T. Diana Joslin, "Geotechnical characterization of hilly terrains of Port Blair" in Indian Geotechnical Conference proceedings, IIT Madras in 2016.

#### **Any other matter of importance**

1. Faculties undergone 2 weeks training on instructional system: design & assessment
2. All faculties devised course plan for their respective subjects
3. Students' centric activity like "swach" under "soch" was conducted
4. Faculties undergone OBE training by NITTR Bhopal & Kolkatta.
5. In-house 6 day training for faculties on "Engineering Applications of Geology".
6. Faculties attended IMS audit training.
7. Local industrial visit conducted for 244 students
8. 2 students selected by Bharat Electronics Ltd., Bangalore & Ghaziabad in campus selection.
9. 21 students attended summer training at IIT Madras,
10. In-house training conducted by CROMA Campus, Chennai for 49 students.
11. Guest lecture conducted for the final year students of B.Tech Civil, CSE & ECE.

### **RAJIV GANDHI COLLEGE OF ENGINEERING AND TECHNOLOGY**

#### **Distinctions/awards/prizes/honors**

1. Ms. C. Oorvasi won Best Faculty Award given by Rajiv Gandhi College of Engineering and Technology on 11.03.2017.
2. Mr. D. Murugan honored by Dhanalakshmi Srinivasan College of Engineering, Perambalur on 01.02.2017.
3. Dr. P. Elavarasan won subject prize award given by Indian Engineering Congress on 16.12.2016.
4. Mr. R. Gopikrishna won Best Faculty Award given by Rajiv Gandhi College of Engineering and Technology on 11.03.2017.
5. Mr. B. Rameshe won Doctor of Philosophy in Physics given by Pondicherry University on 20.09.2016.
6. R. Senthil Kumar and J. Vinoth Kumar won REEP award given by Renewable Energy Puducherry on 27.01.2017.
7. Mr. N. Pradeep Ramakrishnan won Best Faculty Award given by Rajiv Gandhi College of Engineering and Technology on 11.03.2017.
8. Mr. N. Pradeep Ramakrishnan and Mr. C. Jayaraj won Best Mentor given by NPTEL, IITM on 16.12.2016.
9. Dr. K. Shanthakumari won active SPOC award given by Indian Institute of Technology Madras, MHRD on 16.12.2016.

**Achievements of the students**

Sl. No	Name of the Dept.	Title of the Event	No. of awards	Date
1	B. Tech (Biomedical Engineering)	REC-O-FES(Best Coordinators)	02	02.03.2017
2	B. Tech (Biomedical Engineering)	National Conference on Recent Advancements in Radiation Diagnostics and Therapy	03	15.09.2016
3	B. Tech (Biomedical Engineering)	Essay Competition in Association with Pondicherry Traffic Police	01	10.09.2017
4	B. Tech (Biomedical Engineering)	International Conference on Recent Trends in Science, Engineering & Management	02	10.03.2017
5	B. Tech (Biomedical Engineering)	REC-O-FES(Poster Presentation)	03	02.03.2017
6	B. Tech (Biomedical Engineering)	International Conference on Emerging innovation in Engineering and Technology	02	25.03.2017
7	B. Tech (EEE)	Inter Collegiate Boxing Tournament , Pondicherry University	1	Feb 2017
8	B. Tech (EEE)	ALL India Body Building Tournament February 2017 / Madhya Pradesh.	1	Feb 2017
9	B. Tech (EEE)	National Level Judo Championship, Delhi/ Jan 2017 (Participation)	1	Jan 2017
10	B. Tech (Engg.) 1 <sup>st</sup> year	Inter College Basket Ball Tournament	2	September 2016
11	B. Tech (Engg.) 1 <sup>st</sup> year	SSN Open Tennis	1	September 2016
12	B. Tech (Engg.) 1 <sup>st</sup> year	South Zone -Tennis , Karur (Semi Final)	1	26.01.2017 to 29.01.2017
13	B. Tech (Engg.) 1 <sup>st</sup> year	Takewondo (State Level)	1	-
14	B. Tech (Engg.) 1 <sup>st</sup> year	Vegetable Carving	2	12.03.2017
15	B. Tech (Engg.) 1 <sup>st</sup> year	Short Film	3	12.03.2017
16	B. Tech (Engg.) 1 <sup>st</sup> year	Poster Presentation	2	11.03.2017
17	B. Tech (Engg.) 1 <sup>st</sup> year	Creative Writing	1	12.03.2017
18	B. Tech (Engg.) 1 <sup>st</sup> year	Flash Fiction	1	12.03.2017
19	B.Tech (Information Technology)	National Conference on Recent Trends in Bio Medical Technology and Instrumentation	1	07.04.2017
20	B.Tech (Information Technology)	Rec-O-Fes (An Intercollegiate Technical cum Cultural Festival)	1	02.03.2017

Sl. No	Name of the Dept.	Title of the Event	No. of awards	Date
21	B.Tech (Mechanical Engineering)	Variety variety – Miming (St.Joseph's Arts & Science College, Cuddalore)	01	04.03.2017
22	B.Tech (Mechanical Engineering)	Variety variety – Miming RECOFES-2017	01	10.03.2017
23	B.Tech (Mechanical Engineering)	REC-O-FES (Poster Presentation)	01	02.03.2017
24	B.Tech (Mechanical Engineering)	REC-O-FES (Project Presentation)	01	02.03.2017
25	B.Tech (CSE)	State Level Champion In Basket Ball	1	
26	B.Tech (CSE)	Championship , Pondicherry University	1	
27	B.Tech (CSE)	Represented Pondicherry state team for 67 <sup>th</sup> senior national basketball	1	
28	B.Tech (CSE)	Winners of intercollegiate tournament, Pondicherry University	1	
29	B.Tech (CSE)	Paper presentation-First Prize, MepcoSchelmk Engineering College, Sivakasi	1	22.12.2016
30	B.Tech (CSE)	Paper presentation-third Prize, Pondicherry Engineering College	1	12.09.2016

1. Shagila, D. got University 5th Rank during 2016.
2. Shanthi, B. got University 9th rank during 2016.
3. Mohmamed Rousul, S. won best project award in Reco-fes 2017 on 02.03.2017.
4. Sowmiya, I and Dhivya, P. won first prize for face painting in Reco-fes 2017 on 02.03.2017.
5. J.Gnanaprakash, Kandhan.G,Shibin Judah paul presented a paper on "Wireless armed robot for surveillance and Reconnaissance mission" in International journal of science and Technology and Engineering.
6. Alli.A,B.Kawiya.B presented a paper on "Border crossing detector and weather parameter alert system" in International innovative research journal of engineering and technology.
7. Priyadarshini.K , Revathi.R presented a paper on "Low power VLSI design of basic primitive logic circuits with gate diffusion input technique" in International conference on innovation in information embedded and communication system.
8. Dhivyabharathi.P, Haripriya.G, Gunasundari.S presented a paper on "DTMF based surveillance robot using smart phones" in International conference on innovation in information embedded and communication engineering.
9. Menaka.R,Nishandhi.S,Sivaranjini.S presented a paper on "Designing of S-shaped microstrip patch antenna for broad band Wlan application" in International journal of emerging technologies and advanced engineering.

10. Geant Michael radje, Jeevan kumar.R presented a paper on “Design of multiband slotted patch antenna for WI-MAX and WLAN application” in IAETSD international journal of multee-disciplinary research.
11. Geant Michael radje, Jeevan kumar.R presented a paper on “Design of sloetted microstrip patch antenna for wlan application” in IJETAE.
12. Aswini.S,Sruthi.K.M,Sneha kurian presented a paper on “Advance noise removal using filtering techniques and MRELBP” in National conference on recent trends in bio-medical technology and instrumentation.
13. Thejus chandran,Kumar satyam presented a paper on “Ship Detection on spaceborne optical image using digital image processing Techniques” in International Conference on Communication, Circuits and Computer.
14. Gospel Shannel, M., Suresh Kumar, G. and Manish Kumar Mishra, R. participated Cloud Computing at RGCET.
15. Harishskandhan, G., Aravind, M., Aravindhan, B., Hariprakash, L., Inniyan Aravind, S., Febin Thomas, L. and Aravind, M. are participated workshop on “Ornithopter” at Sastra University.
16. Kandhan, R. participated workshop on “Android” at RGCET.
17. Gnanaprakash, J., Thiruvengada Ramanane, C., Shubin Judah Paul, E. and Ramachandran, M. participated Internet of things at Pondicherry Engineering College.
18. Gnanaprakash, J., Thiruvengada Ramanane, C., Shubin Judah Paul, E. and Ramachandran, M. won 2nd prize in Project Demo at Pondicherry Engineering College.
19. Thiruvengada Ramanane, C. and Shubin Judah Paul, E. won 1st prize in Robosumo at VJTI.
20. Thiruvengada Ramanane, C. participated Monster Arena at VJTI.
21. Arun Kumar, V. participated Ethical Hacking Expert at Pondicherry Engineering College.
22. Pravin Kumar, J. won 3rd place in Robowars at College of Engineering, Guindy.
23. Pravin Kumar, J. won 1st place in Roborace at Madras Institute of Technology.
24. Pravin Kumar, J. won 2nd place in Robowar & Robosumo at Manakula Vinayagar Institute of Technology.
25. Pravin Kumar, J. participated Robowar at South India’s Largest Inter-Collegiate Techno Cultural Fest.
26. Kartickeyan, V. participated and presented a paper at Manakula Vinayagar Institute of Technology.
27. Kartickeyan, V. participated Workshop on Big Data, Robotics, Satellite Programming and PCB Design at International Science and Research Organization.
28. Kartickeyan, V. participated technical quiz at Manakula Vinayagar Institute of Technology.
29. Kartickeyan, V. participated Ethical Hacking Expert at Pondicherry Engineering College.
30. Kartickeyan, V. participated and paper presented at Pondicherry Engineering College and Sri Ganesh College of Engineering and Technology.
31. Lazare Noel and Kumar Satyam won 2nd prize in paper presentation at Pondicherry University.
32. Lazare Noel and Kumar Satyam participated in National leval technical symposium at Pondihcerry University.
33. Lazare Noel and Kumar Satyam participated in Workshop on Big Data, Robotics, Satellite Programming and PCB Design by International Science and Research Organization.

34. Lazare Noel, Kumar Satyam, Umapriyadharshini, S. and Vijayapriya, V. participated and paper presented at Manakula Vinayagar Institute of Technology.
35. Lazare Noel, Anand, V., Imran Farid, M. and Balaji, G. participated in Ethical Hacking Expert at Pondicherry Engineering College.
36. Lazare Noel and Kumar Satyam participated and paper presented at Sri Ganesh College of Engineering and Technology.
37. Lazare Noel and Kumar Satyam participated and paper presented at Pondicherry Engineering College.
38. Kumar Satyam participated in Radio Frequency Energy Harvesting System, Ethical Hacking Expert at Pondicherry Engineering College.
39. Anand, V, participated in Workshop on 'Recent Advancement in Renewable Energy and Smart grid' at VIT University.
40. Anand, V. participated in Technical Quiz at MIT (Manakula Vinayagar Institute of Technology).
41. Vijayapriya, V., Hemachandran, S., Pragaspathy, K., Subashchandar, A., Vethiyadevy, V., Tamizharasan, B., Sharmili, G., Vidhya, S.G. and Umapriyadharshini, S. participated in Internet of Things at Pondicherry Engineering College.
42. Vijayapriya, V. and Umapriyadharshini, S. won 2nd prize in Technical Quiz at Sri Ganesh College of Engineering and Technology.
43. Arthy, S., Keerthana, M., Kalaivani, R., Kiruthiga, A. and Nancy, S. participated in workshop on placement activities at Pondicherry Engineering College.
44. Balaji, G. participated in workshop on 'Recent Advancement in Renewable Energy and Smart grid' at VIT University.
45. Tamizharasan, B. Campus Ambassador for College Cup in Technovanza, National Level Technical Fest at VJTI.
46. Tamizharasan, B. participated Robo Soccer and Robowars at VJTI.
47. Nancy, S. participated in International Workshop on Digital Signal Processing at ICSA Seminar Hall.
48. Adhirai, Bhuvaneswari, Anitha, S. and Suganthi, S. won 1st prize in Circuit Debugging at RGCET.
49. Balamurugan and Navinkumar participated in K-map routing at RGCET.
50. Raguraman, Harishkandhan, Hariprakash, L., Sureshkumar and Vinothkumar participated in Dirt rush at RGCET.
51. Sushmitha and Gayathri participated in Project expo at RGCET.
52. Adhirai, Soudarya, Sowmiya and Nandhini participated in Technical quiz at RGCET.
53. Regina, Boopitha and Soemiya.momisha participated in Poster presentation at RGCET.

#### **Conference /seminars/workshops**

<b>Sl. No</b>	<b>Title of the Conference / Workshop</b>	<b>Period</b>	<b>Sponsoring Agency</b>
1	Critical Care Equipments (Workshop)	1 Day	Bio Vision Systems
2	Medical Equipment Management (Workshop)	4 Day	RGCET
3	National Conference on Recent Trends in Biomedical Technology and Instrumentation	2 Day	ICTACT



Sl. No	Title of the Conference / Workshop	Period	Sponsoring Agency
4	4G LTE	08.10.2016	ISF(ECE)RG CET
5	Professional Ethics	27.04.2017	ISF(ECE)RG CET
6	One day Seminar on "Industrial Automation	19.07.2016	SELF
7	One day Webinar on "Intelligence control of DC motors"	03.08.2016	ICT Academy
8	One day Seminar on "Raspberry Pi"	04.08.2016	SELF
9	Two day National Level Symposium (ECLAN'16)	30.09.2016 & 01.10.2016	SELF
10	One day Workshop on "PLC & SCADA"	04.01.2017	SELF
11	Impact of Technology on Environment	09.04.2016	Self
12	R Programming	-	Self
13	Android	-	Self
14	Ethical Hacking	-	Self
15	Bigdata	-	Self
16	Cloud Computing	-	Self

1. Dr. A. Srinivassan, Dr. P. Geetha & Dr. P. Muralidharan participated IPR Awareness workshop focusing on "patents and Copy Rights" at Sri Balaji Vidyapeeth, Pondy on 03.06.2016.
2. Dr. P. Geetha & Dr. Muralidharan participated TEQIP sponsored STTP on Recent Trends in industrial effluent treatment at Pondicherry Engineering College from 20.06.2016 to 26.06.2016.
3. Dr. P. Geetha & B. Rameshe participated National workshop on Smart Materials- Applications and Characterizations at VIT, Vellore on 27.04.2016.
4. S. Sridevi presented a paper "On the long wave stability of shear flows in sea straits of arbitrary cross section" in National Conference on Recent trends in Applied mathematics – 2016 at St. Josephs college of arts and science, cuddalore on 28.07.2016.
5. Dr. K.B. Renukadevi participated International Conference on Environment and Health in changing climate at Bharathidasan university, Thiruchirappalli from 14.09.2016 to 16.09.2016.
6. Dr. K.B. Renukadevi participated International Conference on chemical & Environment Research (ICCER-2017) at Jamal Mohammed College on 07.01.2017.
7. Dr. K.B. Renukadevi participated International workshop on Functional Material (IWFM 2016) at SCSVMV university on 29.11.2016.

**Placements of students**

<b>Name of the Department/Course</b>	<b>Company placed</b>	<b>No. of Placement</b>
Biomedical Engineering / B.Tech	Tech Mahindra	06
	OMICS International	19
	OPPO	05
	ISON	01
	Hinduja	01
	Keechery Engineering	03
	Krish Tech	07
	TNQ	05
	Sutherland	10
EEE / B.Tech	IDBI bank	3
	Tech mahendra	4
	Krish technocorp	4
	Sutherland global service	5
	Eureka forbes	2
	L&T constructions	1
	Esaf fin corp pvt ltd	1
	Slk software services	1
	Oppo	7
	Vivo	10
	Mobius	1
	Integra software solutions	2
	Funs India Ltd	1
Information technology/ B.Tech	Sutherland Global Services	06
	Hindhuja Global Services	02
	Zealous Services	02
	Xlok	03
	KrishTech corp	05
	HCL	01
	Techmahindra	01
	Integra global solutions	03

Name of the Department/Course	Company placed	No. of Placement
MCA	KRISH Techno corp	2
	TECH Mahindra	1
	Sutherland Technologies	7
Mechanical Engineering/B.Tech	Tech Mahindra	1
	Krish Tech	4
	Sutherland	13
Computer Science and Engineering/B.Tech	VERNALIS	1
	GUVI	1
	EXCELACOM	1
	SOPRA STERIA	1
	IDBI BANK	1
	TECH MAHENDRA	6
	KRISH TECHNOCORP	13
	SUTHERLAND GLOBAL SERVICE (VOICE)	7
	SUTHERLAND GLOBAL SERVICE (NON-VOICE)	22
	XLOKK SOFT	9
	ASPIRE SYSTEMS	2
	CSS CORP	1
	SLK SOFTWARE SERVICES	1
	CEIL	5
	OPPO	4
	HGS	3
	MOBIUS	1
	EXCELLENCE	1
	INTEGRA SOFTWARE SOLUTIONS	5
	MPHASIS	2

### Research publications

1. Ayyappan, K. (2016). "Design of Slotted H-Shaped Patch Antenna for 3.5 GHz Wimax Applications", Indian Journal of Innovations and Developments, Vol.5, No.2, pp 1-6.
2. Ayyappan, K. (2016). "Survey on Slotted H-Shaped Microstrip Patch Antenna Design for Different ISM Radio Frequencies", Indian Journal of Innovations and Developments, Vol.5, No.3, pp. 1-5.
3. Ayyappan, K. (2017). "Design of Slotted H-Shaped Microstrip Patch Antenna for 5.2 GHz WLAN Application", International Journal of Electrical and Electronics Engineers, Vol.9, No.1, pp. 154-161.
4. Ayyappan, K. (2017). "Performance Analysis of MIMO-OFDM System for different Equalizer over Rayleigh fading channel", International Journal of Electrical and Electronics Engineers, Vol.9 No.1, pp. 146-153.
5. Gowrishankar Kasilingam, (2016). "Design of Coordinated Controller using BBO Algorithm for Synchronous Machine Speed Control", Australian Journal of Basic and Applied Sciences, Vol. 10, No. 12, pp. 102-109.
6. Gowrishankar Kasilingam, (2016). "Optimal Tuning of Coordinated Controller using BBO Algorithm for Stability Enhancement in Power System", International Journal of Computer Science and Information Security (IJCSIS), Vol. 14, pp. 13-19.
7. Gowrishankar Kasilingam, "Optimal Tuning of Coordinated Controller using BBO Algorithm for Stability Enhancement in Power System", International Conference on Advances in Computational Intelligence and Communication (CIC 2016), October 19 & 20, 2016.
8. Shoba, B. (2017). "Low Complex primary and secondary synchronization signal design for LTE downlink systems", International Journal of Electrical and Electronics Engineering, Vol.9, issue 1, pp. 139-136.
9. Shoba, B. (2017). "Analysis of LS and MMSE Channel estimation Techniques under varying mobility for LTE downlink system", International Journal of Electrical and Electronics Engineering, Vol. 9, issue 1, pp. 170-176.
10. Shoba, B. "Analysis of LS and MMSE Channel estimation techniques under varying mobility for LTE downlink system", International Conference on Recent Trends in Science & Management (ICRTSM-17) on 08.01.2017.
11. Devarajan, V. (2016). "Influence of Road side units on routing information in VANET, Special Issue International Journal of Computer Science and Information Security (IJCSIS), Vol. 14, pp. 74-77.
12. Devarajan, V. (2016). "An Integrated Scenario Towards Amelioration of QoS in Intelligent Transport System", Middle-East Journal of Scientific Research, Vol. 10, pp. 2801-2806.
13. Shanmugham, B. (2016). "Authentication of Video Streams Using Interpolated Digital Watermarking System Using QR Code", Middle-East Journal of Scientific Research, Vol. 24(9), pp. 2786-2793.
14. Ilaiyaraja, R., & Sedhumadhavan (2017). "A virtual ground based SRAM cell with NBTI recovery boosting", International Journal of latest research in engineering and technology, Vol. 3, pp. 42-48.
15. Gopikrishna, R. & Kripakaran, P. (2017). "Diagnosis of Induction Motor Fault by parameter Estimation Techniques", International Journal of Advanced Research in Computer Engineering & Technology (IJARCET), ISSN: 2278-1323, Vol.6, Issue 1, pp. 13-18.
16. Sundari, S. & Alumelu Nachiappan (2016). "Controller Performance Assessment for a Bioreactor process", WSEAS TRANSACTIONS on Systems and Control, E-ISSN: 2224-2856, pp. 119-127.
17. Ramashe, B. (2016). "First principle study on electronic structure, structural phase stability, optical and vibrational properties of Ba<sub>2</sub>ScMO<sub>6</sub> (M-Nb, Ta)", International Journal of Modern Physics B, 30/1/1550246.

18. Ramashe, B. (2016). "First principle calculations on structural, electronic and transport properties of Li<sub>2</sub>TiS<sub>3</sub> and Li<sub>3</sub>NbS<sub>4</sub> positive electrode materials", *Materials for Sustainable and Renewable Energy*, 5/8.
19. Dhivya, G. (2016). "Synthesis, Characterization and Specific Capacitance Studies on Metal Oxide Nanoparticles", *International Journal of Modern Research and Reviews*, ISSN No. 2347-8314, Vol. 4, issue 8, pp. 1221-1223.
20. Dhivya, G. (2016). "Optical and Thermogravimetric Analysis on Metal Oxide Nanoparticles", *International Journal of Modern Research and Reviews*, ISSN No. 2347-8314, Vol. 4, issue 9, pp.1228-1231.
21. Veerandeswari, J. (2016). "An enhanced circuit ciphertext in cloud based efficient user revocation mechanism in top of anonymous ABE", *IJETCSE*, Vol. 21, pp. 670.
22. Gobu, N. (2016). "Hot tensile deformation behaviours of friction welded dissimilar joints of Inconel 600 with AISI 410 martensitic stainless steel", *International Journal of Advanced Engineering Research and Technology*, Vol. 4, issue 1, pp. 10-19.
23. Gobu, N. (2016). "Evaluation of mechanical and metallurgical properties of friction welded Inconel 600 and AISI 304L Austenitic stainless steel dissimilar joints", *Journal of Manufacturing Engineering*, Vol. 11, issue 3, pp. 171-177.
24. Suresh Kumar, R.G. (2016). "EGU(Enhanced group unobservable) an enhanced routine scheme for MANET", *International Journal for Research in Emerging Science and Technology*, Vol. 2, pp. 50-53.
25. Suresh kumar, R.G. & Nalini, T. (2016). "A study on security techniques and algorithms for secure data storage in cloud", *International Journal for Research in Emerging Science and Technology*, Vol. 2, pp. 86-92.
26. Suresh Kumar, R.G. (2016). "Clustering Based Semantic Text Analysis using Fuzzy Subspace Algorithm", *International Journal for Research in Emerging Science and Technology*, Vol. 1, pp. 51-58.
27. Abinaya, B. & Suresh Kumar, R. G. (2016). "Fully Homomorphic Encryption(FHE) Scheme for Secured Data Sharing in Cloud Storage", *Australian journal of basic and applied science*, Vol. 10, pp. 220-223.
28. Saravanan, S. (2016), "False Alarm Method for Detecting Selfish Node in MANET", *Journal of Future Generation Communication and Networking*, Vol. 9, pp. 43-48.
29. Saravanan, S. (2016). "Telemedicine using computer communication network through 4G internet to Emergency treatment in boating for affecting flood", *Australian Journal of Basic Andapplied Sciences*, Vol. 2, pp. 2309 – 2312.
30. Hemamalini, V. & Zayaraz, "Efficient Authentication based IP Configuration for MANETS using elliptic curve digital algorithm", *IJCTA*, Vol. 3, pp. 531-545.
31. Hemamalini, V. & Zayaraz, "A survey on Elementary, Symmetric and Asymmetric Key Cryptographic Techniques", *IJCARE*, Vol. 5, pp.11-26.

#### **Any other matter of importance**

The department of Electronics and communication has involved in many activities for motivating the students both in technical and also in non-technical activities in the academic year 2016-2017.

1. A workshop was conducted by Live wire solutions on Arduino and Raspberry Pi on 04.09.2016.
2. Different course trainings and test were also conducted for the students through Digital India (Spoken tutorial) in which 261 students were certified by IIT Bombay.
3. Ayuda pooja celebrations were conducted by the department in which many students participated in it.
4. Vinayagar chaturthi was celebrated by the ECE faculties and students on 07.09.2016.

5. One of our college alumni student Mr.A Johnson who has been working in Cognizant gave motivational speech to third year students about to how to work hard to get placed in a core company.
6. A Mobile application development program was organized by the ICT Academy on 9th Jan 2017.
7. A VLSI Technology Webinar was conducted by Maven silicon soft tech pvt limited for the 3rd year students on 19th feb
8. A RECOFES 2K17 was organized by RGCET on March 2, 3, and 4, 2017 in which the department of ECE was given in charge of the technical events.
9. Women's day celebration was conducted by the management on 08.03.2017.
10. To enhance and improve the technical skills of ECE final year students, the skill based program such as MOBILE APPLICATION DEVELOPMENT and BIG DATA courses was trained to the students through ICT academy and with the support of our management board.
11. A Convocation program was conducted by RGCET for 2013 and 2014 batch students in which many ECE students were graduated on 11.03.2017.
12. Shanmugapriyan@Rahul from 2014 batch has secured 9.40 CPGA and become Pondicherry University gold medalist.
13. "Annual Tribute 2017" was conducted by the management to felicitate faculty members and Department on different categories on 11.03.2017. In this function, the department got 2 awards and 5 awards were received by the teaching and non-teaching faculty members.

#### **Projects sanctioned**

1. "Development of Pristine and Doped Nanocrystalline LaNbO<sub>4</sub> as Proton Conductor Ceramic membrane for Fusion Reactor Application" sponsored by Plasma and Fusion Research Committee (PFRC) Board of Research in Nuclear Science (BRNS) under DAE (2016-2017), amount of Rs.31.5 lakhs.

#### **CHRIST INSTITUTE OF TECHNOLOGY**

##### **Achievements of the students**

1. 3 B.Tech students awarded in National Voter day on 19.01.2017, 20.01.2017 & 25.01.2017.
2. 1 B.Tech students awarded in Youth Leadership and Community Development and Disaster Management Programme on 13.03.2017 to 17.03.2017.
3. 1 B.Tech student awarded in appreciation function at Governor Palace on 20.03.2017.
4. 1 B.Tech student awarded in National Young Leader Programme on 23.03.2017.

##### **Conference /Seminars /Workshops**

1. International Conference on Emerging Innovation in Engineering and Technology on 25.03.2017.
2. NCRTCE' 17 on 15.02.2017 sponsored by ISTE
3. Urban Disasters-Nature's Fury or Human Negligence from 19.09.2016 to 24.09.2016 sponsored by NSERB.
4. Civilisation'17 from 16.03.2017 to 18.03.2017 sponsored by Society of Civil Engineering.



**Placement details**

<b>Name of the Department /Course</b>	<b>Company placed</b>	<b>No. of Placement</b>
B.Tech (CSE)	Sutherland Global Services	4
	Hexaware Technologies	3
	IDBI Federal Life Insurance	5
	XLOKK Soft	4
	Zealous Services	19
	Integra Software	1
	Reliance Communication	4
	HP Chennai	6
B.Tech (IT)	Sutherland Global Services	1
	Hexaware Technologies	1
	IDBI Federal Life Insurance	4
	XLOKK Soft	2
	Zealous Services	6
	Integra Software	2
	Full Creative	1
	OPPO	6
	HP Chennai	2
B.Tech (ECE)	Sutherland Global Services	2
	Hexaware Technologies	6
	IDBI Federal Life Insurance	12
	XLOKK Soft	1
	Just Dial	3
	Mphasis	1
	Zealous Services	25
	Integra Software	7
	Full Creative	1
	HP Chennai	9
B.Tech (EEE)	Hexaware Technologies	2
	IDBI Federal Life Insurance	6
	Zealous Services	8
	HP Chennai	4

Name of the Department /Course	Company placed	No. of Placement
B.Tech (CIVIL)	Sutherland Global Services	1
	IDBI Federal Life Insurance	3
	Zealous Services	3
	Integra Software	3
	OMICS International Pvt Ltd	1
B.Tech (MECH)	Ramsay Corporation Pvt Ltd	10
	Sutherland Global Services	2
	Hexaware Technologies	5
	IDBI Federal Life Insurance	1
	Zealous Services	4

### Research publications

- Shunmugapriya, P. (2017). "A Hybrid Algorithm Using ant and bee colony Optimization for Feature Selection and Classification (AC-ABC Hybrid)", Elsevier-Swarm and Evolutionary Computation, Available Online <http://doi.org/10.1016/j.swevo.2017.04.002>.
- Shunmugapriya, P. (2017), "Fidoop-Dp:Data Partitioning in Frequent Itemset Mining On Hadoop Cluster", International Innovative Research Journal of Engineering and Technology, ISSN NO:2456-1983.
- Shunmugapriya, P. (2016). "Effects of Introducing Similarity Measures into Artificial Bee "Colony Approach for Optimization of Vehicle Routing Problem", WASET- International Journal of Computer, Electrical, Automation, Control and Information Engineering, Vol. 10 (3), pp. 629-636.
- Shunmugapriya, P. (2016). "Enhanced ABC Algorithm for Optimization of Multiple Traveling Salesman Problem", International Journal of Control Theory and Applications, Vol. 9(3), pp. 1647-1656.
- Shunmugapriya, P. (2016). "Optimization of Multi Depot Vehicle Routing Problem through ABC and Enhanced ABC Algorithm", International Journal of Applied Engineering Research, Vol. 11(4), pp. 749-759.
- Elumalai, P. (2017). "A Novel privacy Preserving Localization scheme based on Iteration for Mobile user Concentrated Networks", International Innovative Research Journal of Engineering and Technology.
- Raja, G. (2017). "Attribute based data shoring scheme reviled in cloud Computing", International Innovative Research Journal of Engineering and Technology.
- Thirumurugan, T. (2017). "Optimal Time Allocation using throughput Maximization in Wireless Powered Communication", International Journal of Science & Innovative Engineering & Technology, Vol. 1.
- Navaneetha Krishnan, V.M. (2017). "Grayscale locaour enhancement of liver ct scan image", International Journal of Science & Innovative Engineering & Technology, Vol. 2, EC 117 – EC121.
- Ayappasamy, K. (2017). ""Location based Key Management using Trust Model Wireless Sensor network", International Journal of Temporary Engineering, Vol. 1, pp. 154-158.
- Sobya, D. (2017). "Smart 10T Based Home Monitoring System", ICEIET, Vol. 2.
- Sivagurunathan, K. (2017). "A secure link ,Optima Routing path in MANET", ICEIET, Vol. 1.

13. Vijayaraghavan, R. (2017). "A Study on Strength Characteristics of Fiber Reinforced Concrete using Basalt Rock Fiber", International Journal of Engineering Trends and Technology (IJETT), Vol. 45, Number-9, pp.471-475.
14. Vijayaraghavan, C. (2017). "Study of Strength Characteristics of Building Blocks Using Industrial Wastes", Journal of Emerging Technology and Innovative Research(JETIR), Vol. 4, Issue 4,pp. 108-111.
15. Vijayaraghavan, C. (2017). "The Study on Strength Characteristics of High Strength Concrete Using Micro Steel Fiber", The International Innovative Research Journal of Engineering and Technology (ICEIET), Vol. 2, pp.12-15.
16. Vijayaraghavan, C. (2017). "Fiber Reinforced Mortar for Repair and Rehabilitation of Structures", The International Innovative Research Journal of Engineering and Technology (ICEIET), Vol. 2, pp.16-20.
17. Vijayaraghavan, C. (2017). "An Experimental study on the Effect of Polypropylene shear Parameters of Expansive Soil", The International Innovative Research Journal of Engineering and Technology (ICEIET), Vol. 2, pp.51-55.
18. Prakash, (2017). "Study of Strength Characteristics of Building Blocks Using Industrial Wastes", Journal of Emerging Technology and Innovative Research(JETIR), Vol.4, Issue-04, pp. 108-111.
19. Mithraa, (2017). "The Study on Strength Characteristics of High Strength Concrete Using Micro Steel Fiber", The International Innovative Research Journal of Engineering and Technology (ICEIET), Vol. 2, pp.12-15.
20. Dhanakantharaj, (2017). "An Experimental study on the Effect of Polypropylene shear Parameters of Expansive Soil", The International Innovative Research Journal of Engineering and Technology (ICEIET), Vol. 2, pp.51-55.

## **BHARATHIYAR COLLEGE OF ENGINEERING AND TECHNOLOGY**

### **Research publications**

1. Geetha, N. & Anbarasi, M.S. (2016). "Requirement Analysis for Access Control Model in Cloud", South Asian Journal of Research in Engineering Science and Technology, Vol. 1, pp. 77-83.
2. Ramya, R. (2016). "A Novel approach for Image Registration along with Simultaneous Interpolation and Restoration for Super Resolution Image Reconstruction", International Journal of Innovative Research in Computer and Communication Engineering, Vol. 4, issue 7, pp. 13645-13649.
3. Priya, R. (2016). "Non Parametric Weighted Fuzzy Feature Extraction for Hyper Spectral Image Classification", International Journal of Advance Research in Computer Science and Management Studies, Vol. 4, issue 7, pp. 148-155.
4. Ramana, R. & Krishnamoorthy, S. (2016). "Analysis of Automatic Bug Triage with Data Reduction Techniques", International Journal of Modern Trends in Engineering and Research, Vol. 3, issue 3.
5. Jamuna Rani, S. (2016). "Integral Solution of Ternary Quadratic Diophantine Equation  $7(x^2 + y^2) - 13xy = 27z^2$ ", International Organization of Scientific Research (IOSR-JM), Vol. 12, issue 4 ver. IV, pp. 05-09.
6. Sekar, S. & Venkatachalam, B. (2016) "Numerical Solution of Linear Second Order Singular System with Singular-A using He's Variational Iteration Method", International Journal of Advanced Science and Engineering Research, Vol.1, No. 1.
7. Sekar, S. & Venkatachalam, B. (2016). "Numerical Analysis of Second Order Multivariable Linear System - He's Variational Iteration Method", International Journal of Mathematics Trends and Technology, Vol. 37, No. 1, pp. 16-19.

8. Vadivel, T. & Dhamodharan, M. (2016) "Synthesis, Characterization and Antibacterial activities of Ruthenium (III) complex derived from Chitosan Schiff base", *International Journal of Biological Macro Molecule*, Vol. 90, pp. 44-52.
9. Sekar, S. & Venkatachalam, B. (2016). "Numerical Solution of Non-Linear Singular System - He's Variational Iteration Method", *IOSR Journal of Mathematics*, Vol. 12, No. 5, pp. 9-12.
10. Venkatesan, N. & Rathan Kumar, M. (2016). "Improved Cloud Security Using Bio-metric Mobile App", *Journal of Advances in Natural and Applied Sciences*, Vol. 10, pp.228-234.
11. Venkatesan, N. (2016). "Automated Irrigation System Using Mean Shift Based Segmentation", *International Journal of Engineering Research in Computer Science and Engineering*, Vol. 3, pp. 96-100.
12. Jayaseelan, G., Muralidharan, P. & Suganya, K. (2016). "Algorithm for Skin segmentation using K-means in RGB color model and implementation of switching condition", *International Journal for research and development in technology*, Vol. 6, Issue 4, ISSN: 2349-3585.
13. Samuel Manoharan, J., Sathesh, A. & Merhawi Berhe Teklehaimanot (2016). "Segmentation of Ultrasound Thyroid Images: Issues and Challenges", Vol. 2, Issue. 11, pp. 111-115. ISSN: 2455 – 1457.
14. Samuel Manoharan, J., Jayaseelan, G. & Muralidharan, P. (2016). "Virtual reality for touch free control of home appliances", *International Journal for research and development in technology*, Vol. 6, Issue 4, pp. 152-156. ISSN: 2349 – 3585.
15. Samuel Manoharan, J., Jayaseelan, G. & Muralidharan, P. (2016). "Enhancing Robustness of Embedded Medical Images with a 4 level Contourlet Transform", *International Journal of Scientific research in Science, Engineering and Technology*, pp. 149-154, ISSN: 2394 – 4099.
16. Priya, M. & Kalpana, R. (2016). "Learning transformation rule in heterogeneous environment using log based posterior model", *International Conference on Intelligent Systems and Control at Karpagam College of Engineering, Coimbatore on 07.01.2016 and is published in IEEE Xplore Digital Library, November 2016. EISBN: 978-1-4673-7807-9, ISBN:978-1-4673-7808-6.*
17. Samuel Manoharan, J., Jayaseelan, G. & Muralidharan, P. (2016). "Design and Simulation of 32-bit Floating point ALU using Spartan 3E for Efficient Reduction in Computation Time", *International Journal of trend in research and development*, Vol. 3, Issue 6, pp.819-822, ISSN: 2394-9333.
18. Jamuna Rani, S. & Anbuselvi, R. (2016). "Integral Solutions of Ternary Cubic Diophantine Equation  $8\alpha^2 - 5\beta^2 = 3\gamma^3$ ", *International Journal of Innovative Research in Computer and Communication Engineering*, Vol.4, Issue 12, ISSN: 21612-21618.
19. Mary Saroja, A., Kartharinal Punithavathy, I., Johnson Jeyakumar, S., Joshua Gnanamuthu, S. & Balu, R. (2017). "Substrate temperature influence on the optical and electrical properties of spray deposited Sn<sub>2</sub>S<sub>3</sub> thin films", *Optik*, vol. 130, pp. 245-254.
20. Malathi, M. & Srinivasan, S. (2017). "Classification of Ultrasound Thyroid nodule using feed forward neural network", *Asian Journal of research in social sciences and humanities*, Vol. 7, No. 2, pp. 475 – 482 (ISSN:2249-7315).
21. Malathi, M. & Srinivasan, S. (2017) "Thyroid nodule image analysis using morphological segmentation", *Journal of advances in chemistry*, Vol. 13, No. 6, pp. 6254 – 6258 (ISSN:2321-807X)
22. Roshini Baiju, (2017). "Next Generation ATM Authentication with improved security" *Asia Pacific Journal of Research*, Vol -1, Issue XLVIII, pp-49-53.
23. Venkatesan, N. & Krubakaran, C. (2017) "Eliminating Duplicate copies of data deduplication technique to improve bandwidth efficiency", *International Journal of Advanced Technology in Engineering & Science*, Vol. 5, No.3, pp. 902-906.

24. Jamuna Rani, S. (2017). "Integral Solutions of Ternary Cubic Diophantine Equation  $x^2-xy+y^2=4z^3$ ", *PARIPEX – Indian Journal of research*, Vol. 6, Issue 3.
25. Emmanuel Peo Mariadas, A. (2017). "A Novel Method for Determining Link Correlation and Candidate Key in", *International Journal of Engineering and Computer Science*, Vol. 6, Issue 2, pp. 20392-20396.
26. Samuel Manoharan, J. & Sathesh, A. (2017) "Super-resolution reconstruction model using Compressive Sensing and Deep Learning", *International Journal for research and development in Technology*, Vol. 7, Issue. 4, pp. 884–889, (ISSN: 2349-3585).
27. Samuel Manoharan, J., Muralidharan, P. & Jayaseelan, G. (2017). "A Cloud FCM based intrusion detection model in a MANET environment", *International Journal for research and development in Technology*, Vol. 7, No. 8, pp. 812-817 (ISSN:2349-3585).
28. Dinesh Kumar, R. (2017). "Data Gathering in Wireless Sensor Network with Uncontrolled Sink Mobility", *International journal of Advanced Research and Innovative Ideas in Education (IJARRIIE)*, Vol 3, Issue 2, pp-5513-5518.
29. Mary Saroja, A., Kartharinal Punithavathy, I., Johnson Jeyakumar, S., Balu, A.R. & Joshua Gnanamuthu, S. (2017). 'Effect of Co doping on the physical properties of Sn2S3 thin film", *Journal of Material Science: Materials in Electronics*, DOI 10.1007/s 10854-017-6942-2.
30. Balamurugan, K. (2017). "Novels of Shashi Deshpande with Respect to Feminism: A Discourse", *Lambert Academic Publishing*, Düsseldorf, Germany.
31. Sundari, A. & Manikandan, S. (2017). "Growth and Characterization of NLO Single Crystal (Glycinium Oxalate)", *Asia Pacific Journal of Research*, Vol. I, No. L, pp. 2320-5504.

#### Any other matter of importance

1. Science Exhibition was conducted for +2 students by all departments from 4th to 19th October 2016. Around 1200 students visited from Karaikal Region.
2. Conducted a One Day Cultural Competition Programme "Kalai Ilakkiya Vizha 2017" for various High and Higher Secondary School students. Eight events were conducted and first, second and third prizes were distributed.

### PERUNTHALAIVAR KAMARAJAR INSTITUTE OF ENGINEERING AND TECHNOLOGY

#### Distinctions/Awards/Prizes/Honours

1. Dr. G. Vasudevan awarded State Level NSS Award 2016 by Government of Puducherry on 10.03.2017.

#### Achievements of the students

1. A team of six students from Department of CSE got Appreciation Certificate in Smart India Hackathon 2017 at KL University, Guntur, Andhra Pradesh sponsored by the Govt. of India on 01.04.2017.
2. Students from CSE, IT and ECE disciplines won Won Third prize in the event "Mime" and second prize in "Quiz Competition" in Road safety week by the District Administration, Karaikal on 10.02.2017.

#### Placement details

S. No	Name of the Department/Course	Company placed	No. of Placement
1.	CSE (R. Racavi)	Service Selection Board, Indian Army	1
2.	IT and ECE (each – 1)	TCS	2

### Research publications

1. Jayalatchumy, D. & Thambidurai, P. (2017). "Prediction of Diseases using Fast Clustering Algorithms in Hadoop - A Modified Approach", *Artificial Intelligence Trends in Intelligent Systems*, Springer International Publishing Switzerland, ISSN 2194-5357.
2. Jayalatchumy, D. & Thambidurai, P. (2016). "Analysis of Deflated Power Iteration Clustering on Hadoop cluster", *International Journal of Control Theory and Applications*, International Science Press (SJIF-0.53), ISSN: 0974-5572, IJCTA, Vol. 9, No.3, pp.1453-1459.
3. Jayalatchumy, D. & Thambidurai, P. (2016). "Inflated Power Iteration Clustering Algorithm to Optimize Convergence using Lagrangian Constraint", *Advances in Intelligent Systems and Computing, Chapter in Software Engineering Perspectives and Application in Intelligent Systems*, Springer International Publishing Switzerland, Vol. 465, pp. 227-237.
4. Tiroumalmouroughane, S. & Thambidurai, P. (2016). "Automatic Policy Based Web Service Integration Using Ontology", *ACM New York, NY, USA, International*, ISBN: 978-1-4503-4756-3.
5. Jayalatchumy, D. & Thambidurai, P. (2016). "Efficient Graph Clustering Algorithm and its use in Prediction of Students Performance", *ACM New York, NY, USA, International*, ISBN: 978-1-4503-4756-3.
6. Aramudhan, M. & Boopathi, N. (2017). "Dual-Stage Biometrics-Based Password Authentication Scheme Using Smart Cards", *International Journal of Cybernetics and Systems*, International, pp. 1-21.
7. Aramudhan, M. & Boopathi, N. (2017). "Secure Server-Server Communication for Dual Stage Biometrics - Based Password Authentication Scheme", *Alexandria Engineering Elsevier publications*, International, pp. 1- 15.
8. Aramudhan, M. & Mohan, K. (2016). "Broker based Trust Architecture for Federated Healthcare Cloud System", *Autosoft Journal, Intelligent Automation & Soft Computing (Scopus, Web of Science indexed) Tayler and Francis*, International, ISSN : 1079-8587.
9. Aramudhan, M. & Suganthi, S. (2016). "Fuzzy based DDoS Attack Mitigation for Reducing False Positives In WLAN", *International Journal of Mobile Network Design and Innovation, International*.
10. Aramudhan, M. & Sathyabama Krishna, R. "Prognostic classification of tumor cells using an Unsupervised model", *Journal of Biomedical research, Medical journal*, International
11. Aramudhan, M. & Rajarajeswari, C.S. (2016). "User Opinion and Differentiated Attribute based Ranking in Federated Cloud", *Journal of Information Technology Research*, International, ISSN 1938-7857.
12. Aramudhan, M. & Boominathan (2016). "A Multi objective Fuzzy Ant Colony Optimization Algorithm for Virtual Machine Placement", *International Journal of Fuzzy system Applications*, International, Vol.5, Issue 4, Article 8.
13. Tiroumalmouroughane, S. & Thambidurai, P. (2016). "An intent based web service composition and integration through active -xml framework", *South Asian Journal of Research in Engineering Science and Technology (SAJREST)*, International, ISSN (ONLINE): 2455-9261, Vol. 01, Special Issue: 01.
14. Sampath Kumar, S., Rajaguru, D., Vengattaraman, T., Dhavachelvan, P., Juanita, A., Jesline, & Amudhavel, J. (2016). "Intelligent collision avoidance approach in VANET using artificial bee colony algorithm", *Advances in Intelligent Systems and Computing*, International, Vol. 398, pp. 545-551.
15. Chandramohan, D., Vengattaraman, T., Rajaguru, D. & Dhavachelvan, P. (2016). "A new privacy preserving technique for cloud service user endorsement using multi-agents", *Journal of King Saud University - Computer and Information Sciences*, International, Vol. 28, pp. 37-54, Special Issue: 01.



16. Balamurugan, S. & Saraswathi, S. (2017). "An Architectural Framework for Scheduling and executing large scientific workflows in cloud environment", *International Innovative Research Journal of Engineering and Technology(IIRJET)*, International, Vol. 2, pp. IT 44-49.
17. Valli, R., Sundhar, A., Vignesh, V. & Sukanthkatari, (2016). "Simulation and Analysis of RSSI based Trilateration algorithm for Localization in Contiki-OS", *ICTACT Journal on Communication*, International, Vol. 07, Issue 0976-0091.
18. Sundhar, A., Valli, R. & Dnanjayan, P. (2017). "Power Control for Capacity Enhancement in MCCDMA-MIMO System using Bayesian Water Filling Game Theory", *International journal on Advances in Natural and applied Science*, International, Vol. 11(6), pp. 562-571.
19. Sathishkumar, R. & Gnanou Florence Sudha (2017). "An Authenticated Threshold Visual Cryptography Scheme with Perfect Reconstruction and Meaningful shares", *International journal of Computer Science and Information Security*, International, Vol.15, No.3, pp.225-243, ISSN 1947-5500.
20. Srividhya Sridhar, Sathishkumar, R. & Gnanou Florence Sudha (2016). "Implementation of To OISSS with Meaningful shadows and with an additional Authentication Image", *Journal of Visual Communication and Image Representation, Elsevier*, International, Vol.38, pp.284-296, ISSN1047-3203.

#### **Any other matter of importance**

1. Hard copy of the online application to AICTE for extension of approval for the academic year 2017-18 was submitted SRO / AICTE, Chennai through massager on 07.02.2017. Copies of the applications were submitted to DHTE and Pondicherry University on the same day.
2. The Department of Information Technology conducted a technical lecture on "Digital Banking System in India" on 17.03.2017. The lecture focuses on various tools available in bank for cashless transaction.
3. National Science day was celebrated by the Department of Physics on 28.02.2017.
4. Pondicherry University Inspection Committee visited the college on 21.04.2017 to inspect the infrastructure facilities for grant of provisional affiliation for the academic year 2017-18.
5. The two NSS units consisting of 149 students including 65 girls of PKIET conducted a one-week special camp at Pettai village, near Thirunallar Commune, Karaikal from 17.04.2017 to 23.04.2017.

#### **CHRIST COLLEGE OF ENGINEERING & TECHNOLOGY**

##### **Paper presentation/Publication/Participation**

1. Senthil, M. "Dynamic Cluster Head selection using Fuzzy Logic in Wireless sensor Networks", ISTA'17.
2. Senthil, M. "Node based Cooperative Algorithm for enhancing Network Lifetime", ISTA'17.
3. Sudha, K. "Automobile Tracking using Wireless sensor Networks", IJASRC – 17.
4. Sudha, K. National level workshop on "R Programming " organized by department of Computer Science and Engineering in Rajiv Gandhi College of Engineering and Technology on 02.04.2016.
5. Vijayalaksmi, V. (2017) "Intrusion Detection System in Cloud Computing using Map reduce", *International Innovative Research Journal of Engineering and Technology*.
6. Vijayalaksmi, V. (2017). "Educational Data Mining Tools: A Survey from 2001-2016", *Second International Conference on Recent Trends and Challenges in Computational Models*.
7. Kishore Anthuvan Sahayaraj, K. (2017) "Generic Object Detection Framework with Spatially pooled features", *Springer*.

8. Kishore Anthuvan Sahayaraj, K. (2017) "A survey on Feature extraction for Object Detection and Object Recognition" *ICACCS*.
9. Selvakumar, A. "Secure data sharing in cloud without certificate verification process using ID – based proxy ring signature" *International Journal of Advanced Research in Computer Science & Software Engineering*.
10. Padmanaban, R. "Security Validation using Linear Bounded Automata in Web Service Environment" (ACM Digital) ISBN 978-1-4503-4756-3/16/08.
11. Padmanaban, R. "AOSE Methodologies & Comparison of Object Oriented & Agent Oriented Software Testing" (ACM Digital) Aug, 2016.
12. Balamurugan, G., Arulalan, V. & Premanand, V. (2016) "Face Recognition System Using Learning Approach & Local Binary Pattern," (*IJEAST*).
13. Balamurugan, G., Arulalan, V. & Premanand, V. "A Novel Framework for Extraction of Landscape Areas & Automatic Building Detection in Satellite Images," (*ICACCS-17*).
14. Balamurugan, G., Arulalan, V. & Premanand, V. "A Survey on Feature Extraction for Object Detection & Object Recognition," (*ICACCAS-17*).
15. Karthi, G. (2016). "Securing Biometric Template Using a Hybrid Scheme" *International Conference on Informatics and Analytics*.
16. Auxilia, M. (2016) "Ontology centric access control mechanism for enabling data protection in cloud", *Indian Journal of science and technology*, vol. 9, issue 14.
17. Vijayalakshmi, S. participated and presented a paper on "Radical Basis Function Neural Networks Classification for the Breast Cancer" in International Conference on Communication and Control Engineering," (ICCCE-2k16), December, 2016.
18. Somassoundaram, T. (2017) "High Performance Angiogram Sequence Impression Using 2D Bi-Orthogonal Multiwavelet and Hybrid Speck-Algorithm," *Journal Biomedical Research*.
19. Somassoundaram, T. (2016) "Wavelet based Spectrum Data Compression for Cognitive Radio" *Australian Journal of basic and Applied Science*.
20. Yuvaraj, R. National Conference on Science, Engineering and Technology organized by VIT University, Chennai, May, 2016
21. Anandalatchoumy, S. presented a paper entitled "Energy Efficient Routing Protocol With Depth Adjustment for UWSN Network" in the International conference on Wireless communication and signal Processing Networks (WISPNET'17) conducted by SSN college, Chennai.
22. Krishna Prasaana, R. participated workshop on the Topic "Condition Monitoring of Electrical and Mechanical Devices Using Advanced Signal Processing Techniques" organized by IIT, Indore.
23. Kirubakaran, K. participated "QIP-STC Workshop on Recent Trends & Developments in Broadband Technologies" Conducted by Pondicherry Engineering College.
24. Sivaraj, D. published a paper on the Topic "Control of Quadratic Boost Converter Using Fractional Order PID Controller in the International Conference on Innovations in Power and Advanced Computing Technologies (i-PACT 2017).
25. Pradeep Devaneyan, S., Ganesh, R. & Prathap, P. (2016) "Behaviour Of Hybrid Polymer Composite Reinforced With Superelastic Shape Memory Alloy And Kevlar", *ARPJ Journal of Engineering and Applied Sciences*, Vol. 11, No. 12, ISSN 1819-6608.

26. Pradeep Devaneyan, S., Sheeba, J.I., Senthilvelan, T. & Sivakumar, A. (2016) "Optimizing the parameters of microcontroller based electro codeposition process using genetic algorithm", *International Journal of Applied Engineering Research*, IJAER, Vol.11 (4), ISSN: 0973-4562, pp.231-240.
27. Pradeep Devaneyan, S., Sheeba, J.I. & Saranya, V. (2016) "Identification of Sybil Attack on Social Networks". *International Journal of Computer Trends and Technology (IJCTT)*, Vol 34, Issue 2, pp.68-74, ISSN (Online): 2231-2803, ISSN (Print) : 2349-0829.
28. Pradeep Devaneyan, S., Sheeba, J.I. & Sowmya, D. (2016) "Keyword Extraction Using Swarm Intelligence Techniques", *International Journal of Innovative Research in Computer and Communication Engineering*, Vol. 4, Issue 4, ISSN(Print):2320-9798, ISSN(Online): 2320-9801, pp.6742-6749.
29. Pradeep Devaneyan, S., Sheeba, J.I. & Saravanaraj, A. (2016) "Automatic Detection Of Cyberbullying From Twitter", *International Journal of Computer Science and Information Technology & Security*, Vol.6, No.6, ISSN: 2249-9555.
30. Pradeep Devaneyan, S. & Sheeba, J.I. (2016) "Cyberbully Detection Using Intelligent Techniques", *International Journal of Data Mining and Emerging Technologies*, Vol. 6, No. 2, pp. 86-94, DOI: 10.5958/2249-3220.2016.00012.4.
31. Pradeep Devaneyan, S., Ganesh, R. & Prathap, P. (2016) "An Investigation of Impact Response on Superelastic Shape Memory Alloy Embedded Polymer Matrix Composite Reinforced with Kevlar Under Low Velocity Impact", *International Conference on Recent trends in Automotive manufacturing in industries (RTAMI 2K16)*, Saveetha School of Engineering, Saveetha University.
32. Pradeep Devaneyan, S. & Ganesh, R. (2016) "Behaviour of Hybrid Polymer Composite Reinforced with Super Elastic Shape Memory Alloy and Kevlar", 2nd International Conference on Design, Analysis, Manufacturing and Simulation (ICDAMS 2016), Saveetha School of Engineering, Saveetha University, Chennai.
33. Pradeep Devaneyan, S., Senthilvelan, T., Sheeba, J.I. & Sivakumar, A. "Optimizing the Parameters of Microcontroller based Electro codeposition process Using Genetic Algorithm", International Conference On Distributed Intelligent Computing, Pondicherry Engineering college, Pondicherry, on 9th March 2016.
34. Pradeep Devaneyan, S., Teotonio Jerry, R.J. & Muthu, N. "Wear Performances of Co-Deposited Nickel with Nano SiC Metal Matrix Composite Coat-ings on Magnesium Alloy AZ31-A Review", International Conference on Mechanical Engineering and Intelligent Technologies (IConMERIT-2016) conducted by Nehru Institute of Engineering & Technology, Coimbatore , Tamilnadu, India on March 30-31.paper published by Bonfring. (ISBN No.– 978-93-85477-80-5).
35. Pradeep Devaneyan, S., Aravind, B., Jacob Preetham, R. & Mohamed Yazzir, J. "Wear behavior of Polyurethane Coated Aluminium Alloy(7075)with influence of Multi-walled Carbon Nanotubes", IConMERIT-2016 conducted by Nehru Institute of Engineering & Technology, Coimbatore , Tamilnadu, India on March 30-31.paper published by Bonfring. (ISBN No.– 978-93-85477-80-5).
36. Pradeep Devaneyan, S., Timothy Jerome, R.J. & Sivakumar, A. "Automatic Bar Bending Machine using Geneva Mechanism", IConMERIT-2016 conducted by Nehru Institute of Engineering & Technology, Coimbatore, Tamilnadu, India on March 30-31.paper published by Bonfring. (ISBN No.– 978-93-85477-80-5).
37. Chandru Deva Kannan, P. & Palaniradja, K. "Implementation of phase change material inside the car cabin for the extraction of heat", *International Journal of Engineering Research & Technology (IJERT)* (Under Peer Review, Paper Id : IJERTV5IS110112)

38. Chandru Deva Kannan, P. & Palaniradja, K. "Implementation of phase change material inside the car cabin for the extraction of heat", 2nd International Conference on Design, Analysis, Manufacturing & Simulation (ICADAMS 2016), Department of Mechanical Engineering, Saveetha University, 7th & 8th April, 2016.
39. Subramanian, C. & Palaniradja, K. "Experimental Investigation of Mechanical Properties on Al 7075 using Electro less Ni-P/Ni-B Duplex Coating with nanoSiC", Elsevier, Materials today: Proceedings.
40. Arumugam, P. "Recent trends in power generation", organized by Pondicherry Engineering College from 02.05.2016 to 06.05.2016.
41. Zealakshmi, D., Ravichandran, A. & Kothandaraman, S. (2016), "Prediction of Flexural performance of Confined Hybrid Fiber Reinforced High Strength Concrete Beam by Artificial Neural Networks", *Indian Journal of Science & Technology*, Vol.9 (32), ISSN: Online: 0974-5645, ISSN:Print 0974-6846.
42. Santhosh Kumar, S., Jayasundar, J., Swathi, S. & Jothilingam, K. attended five day FDP on "Environmental geo technology practices for sustainability" in Pondicherry Engineering College held on May 2016.
43. Balaji Mathimaran, K. & Ananda Kumar, A. (2016) "Employee Retention Strategies – An Empirical Research", *Global Journal of Management and Business Research: (E) Marketing*, Vol. 17, Issue 1 (Ver. 1.0), [Online ISSN: 2249-4588 & Print ISSN: 0975-5853].
44. Balaji Mathimaran, K. & Ananda Kumar, A. (2017) "Customer Relationship Management Practices and Impact on Customer Satisfaction of Delivering" *iJARS International Journal of Management & Corporate Affairs*, Vol.III, Issue 2, [ISSN:2455-1473].
45. Ananda Kumar, A. (2016) "Factors Influencing Customers Buying Behavior" *Global Journal of Management and Business Research: (E) Marketing*, Vol. 16, Issue 3 (Ver. 1.0), [Online ISSN: 2249-4588 & Print ISSN: 0975-5853].
46. Ananda Kumar, A. (2016) "An Empirical Analysis of Employee Perception towards 360 Degree Performance Appraisal" *International Journal of Engineering, Science and Management [IJESM]*, Vol. VI, Issue 2, [ISSN No. 2231-3273].
47. Ananda Kumar, A. & Soundara Rajan, L.J.S. (2016) "Debtor Management: An Empirical Study", *Research Explorer (A Refereed Bi Annual International Research Journal on Multidisciplinary)*, Vol. IV, Issue 13, pp. 28-33 [ISSN No. 2250-1940 (Print), ISSN No. 2349-1647 (Online)].
48. Subramanian, V. & Ananda Kumar, A. (2016) "Effects of Stress in Employee Performance at Hotel Accord Puducherry" *Elixir International Journal [Elixir Org. Behaviour]*, Vol. 92, pp. 38921-38926, ISSN: 2229-712X]
49. Prabhu, M. "An Exploratory Study of the Business Environment Characteristics of Manufacturing Enterprises. Intelligence, Innovation and Inclusion – Best Practices for Global Excellence", Pondicherry University, 11.03.2016 to 12.03.2016.
50. Manikandan, A.S., Renkadevi, K.B., Ravichandran, K., Rajkumar, P.V. & Boubaker, K. "Enhanced Photo Catalytic, Anti-Bacterial and Magnetic Properties of ZnO nano Powders Through Lattice Compatible Cobalt Doping", *Journal of Material Science in Electronics-Springer*, Vol. 27, No. 11, ISSN 0957-4522.
51. Manikandan, A.S. & Renkadevi, K.B. (2017) "Influence of Fluorine Incorporation on the Photo Catalytic Activity of Tin Oxide Thin Films, DoI:10.1016/j.materresbull. 2017.05.030, *Materials Research Bullatin-Elsevier*.
52. Sofia Lawrence Mary, S., David Premkumar, A., Jeeva Rathinam, C. & Thirumalai, K. participated one day national seminar on the Topic "Eco Friendly Water DeFluoridation" Organized by IFET college of Engineering and Technology.

53. David Premkumar, A. & Jeeva Rathinam, C. participated national conference on the topic 'Emerging Trends in Chemistry' conducted by St.Joseph College of Arts and Science.
54. Jeeva Rathinam, C. Participated International Conference on the Topic "Chemical and Environmental Research" conducted by Jamal Mohamed College.

**Any other matter of importance**

**Annual Events – Conduct Of Seminars/Workshops/Celebrations**

1. To mark the patriotic fervor, we celebrated Independence Day and Republic Day in a grand manner. On these occasions, saplings were planted in our college campus and in the rural areas of Puducherry. And, also elocution and essay competition were conducted to bring out the language skills of our students.
2. Department of Computer Science and Engineering and Information Technology conducted two Guest Lectures: Mr. Prasad, Research Assistant, Department of Computer Science and Engineering, Pondicherry Engineering College, took over the session on the topic "Network Simulator 2" and Mr.R.P.Logeswaran, System Analyst, Luiver Infotech Solutions, Chennai, presented a seminar on the topic "Current Trends in Big Data Analytics and how to prepare for an Interview."
3. Department of Information Technology celebrated "International Yoga Day" and also conducted two seminars namely "Uyir Nokkam" and "Upa Yoga." Mr. Ashokan and Mr. Krishnamoorthy, Yoga Teachers, Isha Yoga, demonstrated various methods of Yoga to strengthen physical and mental power. Dr.M.Ezhilarasan, Professor of Information Technology, Pondicherry Engineering College, delivered a guest lecture on the topic "Cognitive Science."
4. Department of Electronics and Communication Engineering organized one day workshop on "Microwave Communication." Dr. T. Shankara Narayanan, Chief Executive Officer, Vajenthura Microwave, Chennai, explained the fundamental concepts of microwave communication and also demonstrated the methods of handling microwave components.
5. Dr. P. Dananjayam, Professor and Dean (Examinations), Department of Electronics and Communication Engineering, Pondicherry Engineering College, delivered a Guest Lecture on the topic "Engineering Electro Magnetics."
6. Department of Banking Technology, School of Management Studies organized an Intercollegiate Competition 'Bancquest 2016.' Students of our college participated in the Non- Technical Quiz Mania Contest and a team of two members consisting Miss. P. Rajapriya and Miss. E. Kalpana, IV Year EEE won the first prize and received cash prize of Rs.1000/-
7. Mr.Baskar, Manager, Galaxy Academy, Puducherry, presented a seminar on the topic "PLC/SCADA automation trends in modern industries" and this program was organized by the Department of EEE and ECE.
8. Department of Mechanical Engineering conducted one day workshop. Mr.T.V.Subash, Senior Manager (Retd), BHEL, Trichy, delivered a lecture on the topic "Advancements in Non Destructive Testing."
9. Department of Civil Engineering organized a Guest Lecture on the topic "Seismic Analysis of Building using STAAD PRO Software." The main objective of this lecture is to enhance the seismic design concepts and software skills among the students. Students acquired practical exposure. Mr.R.Sivaramakrishnan, Executive, J.K.Cement, Chennai, delivered a lecture on the topic "Good Construction Practices and Recent Trends in Manufacturing of Cement."
10. Students of III Civil 'B' participated in the workshop titled "Floating Concrete" conducted by Vellore Institute of Technology and won cash prize of Rs.4,000/-



11. Department of Management Studies organized two Guest Lectures: Mr. A. Hasen Ali, International Recruiter, Amazon.in, delivered a speech on the topic "Corporate Expectation from Students" and "Interview Etiquette."
12. Dr.R.Kasilingam, Associate Professor of Management Studies, Pondicherry University, presented a lecture on the topic "Statistical Analysis of SPSS."
13. II Year MBA students participated in the seminar on "Goods and Services Tax-A Law Reform" at Theivanaammal College. I Year MBA students attended the program BANCQUEST 2017 organized by the Department of Banking Technology, Pondicherry University. They also took part in the competition and won prizes organized by St. Joseph College of Arts and Science, Cuddalore.
14. Department of Computer Applications arranged a Guest Lecture on the topic "Soft Skills." Mrs. Deepa Madhanagopal, Soft Skill Trainer, TCS, Chennai, highlighted the significance of soft skills, self awareness and self analysis. And, also the Department organized two Guest Lectures. Mr. Shanmughavel, ICTACP, Puducherry, delivered a lecture on the topic "Cloud Computing and Big Data Hadoop" and Mr. A. Hasen Ali, International Recruiter, Amazon.in, delivered a speech on the topic "Career Guidance and Motivational Speech."
15. Pondicherry Aids Control Society organized Inter-Collegiate Competition on Poster Painting and Rangoli. Students of II year M.C.A won prizes and received cash of Rs.3000/-
16. Inaugural Function of I Year B.Tech was celebrated on 18th August, 2016. Prof.Dr.M.Ramadass (Ex-M.P.) Former Director, Pondicherry University graced the function as the Chief Guest and lighted the traditional lamp. His enlightening speech threw light on engineers' contribution in building our nation.
17. Department of Science & Humanities organized a motivational seminar on the topic "Importance of Setting Goal." Mr.Gopalan Ravi, Motivational Lecturer, gave some guidelines to our students for excelling in their ambition.
18. All the students of I Year B.Tech were enlightened by attending the program.
19. X'MASFEST was celebrated on 30th January, 2017, in our college premises. Pastor. Stephen Asir, AG church, Thennansalai, started the function by offering his prayer. Jesus Redeems' team organized the skit.
20. "Helping Drops Scheme" has been functioning in our college effectively to give financial assistance to the underprivileged students. On the occasion of "VETTRIKKU VAZHKAATI" program, Dr. M. Ramadass, Former Director, Pondicherry University, Chief Guest of the function, distributed cheque of Rs.25,000/- , a total sum of Rs.5,00,000/- lakhs to twenty students.
21. Faculty Development Program was conducted on 21st December, 2016. Dr.Panch Ramalingam, Reader and Coordinator, Department of Applied Psychology, Pondicherry University, delivered a lecture on the topic "Effective Teaching and Learning Skills." All the faculty members of our college were enlightened by attending the program.
22. CETAFEST'17 – College Annual Day was celebrated in a grand manner on 7th April, 2017 in our college premises. Shri. Sujith Kumar, Founder, Maatram Foundation, adorned the occasion as the Chief Guest and he distributed the prizes to the winners of academic excellence and sports events. To mark this memorable occasion, CETAFEST'17 – our college magazine was released by our distinguished Chief Guest. A spectacular cultural extravaganza was performed by our students.
23. "VAZHKAATIKKU VAZHKAATI", a career guidance program for +2 students was conducted on 17th April, 2016, in our college premises. In this program, Thiru. Gopinath, Anchor, Vijay T.V., adorned the function as the Chief Guest and he motivated all the students to excel in their professional career. Dr.Jawahar Mannar, Former Vice-Chancellor of Anna University, graced the occasion as the Special Guest and provided career guidance to the students who have completed +2 examinations.



24. Third Graduation Day was conducted on 7th January, 2017 in our college premises. Dr.A.Ravichandran, Director, presented the Annual Report 2015-2016 of our institution. In his Report, he stated that our students got placed in the multinational companies through Puducherry Engineering Colleges Consortium (PECPC). Dr.S.R.S.Paul, chairman and Managing Director, presided over the function and delivered Presidential address. Prof.(Mrs).Anisa Basheerkhan, Vice-Chancellor, Pondicherry University, Puducherry, adorned the function as the chief guest and delivered Graduation Day Address. She highlighted the important role of higher technical education in the society and handed over degree certificates to the graduates of B.Tech., M.Tech., M.B.A., and M.C.A., Five students namely Ms. A. SENTHAMIZHSELVI - MBA, Ms. S. ANANTHI - MCA, Ms. A. AKILA, Ms. S. KALAITCHELVI - M.Tech CSE and Ms. R. VITHIYA - M.Tech ECE were awarded gold medals in the convocation held at Pondicherry University in the month of October, 2016. Forty four university rank holders were awarded mementos by the honorable chief guest on the occasion of third graduation day.
25. Vettrikku Vazhikaati-2017 program (A guide for +2 students) was conducted on 8th January, 2017. The program was organized with an aim of guiding +2 students to score higher marks in the public examination. Dr.M.Ramadass, Former Director, Pondicherry University, adorned the function as the chief guest and distributed cheque of Rs.25, 000/- from Helping Drops Scheme each to twenty students of our college for paying their tuition fees. Mr.Gopinath, Vijay T.V.Anchor and the Founder of Talk Show Academy, graced the occasion as the Guest of Honor and he urged the students to set a goal and work hard for reaching the peak of success. Subject experts illustrated preparation methodology, important questions, written presentation skills and guidelines for scoring high marks in the higher secondary exam. Around 6,500 students from various schools of Puducherry and Tamilnadu attended the program with their teachers and parents. Students were given study materials and benefitted by attending the program.

#### **Entrepreneurship Development Cell**

Entrepreneurship Development Cell has been functioning well to enable our students for becoming entrepreneurs. The details of the programs are as follows:

1. Entrepreneurship Development Cell of the institution entered into an agreement with development Commissioner, Ministry of Micro, Small and Medium Enterprises, Government of India, New Delhi. As per the provisions of the agreement, our institution can get financial support for the unique and innovative ideas. One project can get the maximum of 6.25 lakhs and our college can receive a maximum of 62.50 lakhs.
2. Three day Entrepreneurship Awareness Camp was organized in our college. The program was implemented by Entrepreneurship Development Institute of India (EDI), Ahmedabad and sponsored by the National Science & Technology Entrepreneurship Development Board, Department of Science and Technology, Government of India. Mr. P. Aguilane, Senior Manager and Director, Indian Bank Self Employment Training Institute, Pondicherry, created awareness about various facets of entrepreneurship. Certificates and camp kit were distributed to all the participants.
3. Entrepreneurship Development Cell of our college is facilitating students to avail loan facility for starting a business through District Industries Centre of Pondicherry. Mr. Shanmuga Sundaram, a student of MBA was benefitted by getting a Bank loan of Rs.1, 00,000/- with 35% back ended subsidy.

#### **Research and Development Cell**

1. Research and Development Cell of our Institution has signed Memorandum of Understanding (MOU) with BSNL, Puducherry.
2. Students of CSE, ECE, EEE and Mechanical Engineering participated in the National Level Paper presentation contest on 'Make in India' organized by Entrepreneurs Council of India held on November 19, 2016 at Sathyabama University, Chennai. Four students of IV year B.Tech (Mech) were awarded for Best Paper presentation in the contest.

### Training and Placement Cell

Training and Placement Cell of our college has been training B.Tech, MBA and MCA students effectively and making arrangements to place them in the reputed companies. It is also looking after the Institute-Industrial relations for placement and industrial training.

1. Total number of 235 students of 2016 Batch have got placed in various companies namely INFOSYS, TCS, ACCENTURE, HCL, MPHASIS, SUTHERLAND, CSS CORPS, TECH MAHINDRA, TATA COMMUNICATIONS, VORTEX ENGG PRIVATE LIMITED, SRI LAKSHMI INDUSTRIES, PRODAPT, FSS, CALSONIC KENSEI and CHARGE BEE etc., through On campus and Off campus placement drive.
2. Achievers Day was celebrated on 8th June, 2016. Mr.K.N.Visveswaran, Chief Mentor-Hexavarsity, Hexaware Technologies, Chennai, graced the function as the chief guest and distributed placement offer letters to our students of 2016 batch.
3. Puducherry Engineering Colleges Placement Consortium (PECPC) was inaugurated in the month of September, 2016. Shri. V. Narayanasamy, Hon'ble Chief Minister of Puducherry, adorned the function as the Chief Guest. Shri. M.O.H.F. Shajahan, Hon'ble Minister for Revenue and Information Technology and Shri. M.N.R. Balan, Member of Legislative Assembly, Oulgaret, felicitated the program. PECPC was launched to arrange job opportunities to the students of affiliated Engineering colleges of Pondicherry University.
4. Experts of Vijiksha Technology, Chennai, have trained fourth year B.Tech, M.B.A., and M.C.A., students in the areas of Quantitative aptitude, Logical Reasoning, Verbal Reasoning and Corporate Skills.
5. Experts of Ripe Institute, Chennai, have trained third year B.Tech students effectively to enable them for facing recruitment process.
6. As on date, 448 students of 2017 Batch have got placed in the companies namely Aspire Systems, Billion Tags, Coss Corps, Data Tracks, Disha Interiors, Galore Networks, Gencor, HCL Technology, Hexaware Technologies, Idbi Federal Bank, Info Atomika, Just Dial, L & T Infotech, Mphasis, Mbit Wireless, Qh Talbros, Raison Tech, Sik Software, Sodecia, Sri Lakshmi Industries, Sutherland Global Services, Sysveda, Telliant Systems, Veta Industries, Winners Education (P) Ltd, Xlokk Software, Zealous Services And Capora Pvt Ltd through both On Campus and Off Campus placement.

### Sports activities

Sports Day was celebrated on 5th April, 2017, in our college premises. On the occasion of this event, both the boys and girls of our college showed keen interest in participating various sports and athletic events. Dr. G. Sivaraman, Assistant Director of Physical Education and Sports, Pondicherry University, felicitated the program and presented the medals to the winners of various sports events.

1. Intercollegiate Table Tennis Tournament sponsored by Pondicherry University was conducted for both men and women from 11th to 13th October, 2016, in our college premises. In Men's division, Sri Manakula Vinayagar Engineering College, Pondicherry Engineering College and Pondicherry University won the first three prizes. In Women's division, Sri Manakula Vinayagar Engineering College, Pope John Paul College of Education and Bharathidasan Government College for Women won the first three prizes. Medals and certificates were distributed to the winners. Dr. G. Sivaraman, Assistant Director of Physical Education, Pondicherry University, felicitated the program.
2. Arunkumar, II year ECE – A, won Gold Medal in the Light Weight category in Intercollegiate Boxing Tournament held at Pondicherry University.
3. Venkatesh, IV year Mechanical, won Gold Medal (75 Kg), Kamalakannan, II year MBA, won Silver Medal (60 Kg) and Suriya Kumar, IV year IT, won Bronze Medal (60 Kg) in the Intercollegiate Best Physique Tournament conducted at Manakula Vinayagar Institute of Technology.

4. Gowtham, IV year CSE and Vengadesan, IV year Mechanical, won Silver Medal and Manikandan, III year ECE, won Bronze Medal in the Intercollegiate Boxing Tournament held at Pondicherry University.
5. Suthaman, III year Mechanical, won Gold Medal (100 M Back stroke) and Silver Medal (50 M Butterfly Stroke) and Ifran Khan, III year Civil, won Silver Medal (100 M Free Style) and Bronze Medal (50 M Free Style) in the Intercollegiate Swimming Tournament organized by Pondicherry University.
6. Mala, III year ECE and Gokula Krishnan, II year Civil, won Bronze Medal in Pondicherry Intercollegiate Athlete Long Jump.
7. Rajan, I year IT, won Gold Medal, in Pondicherry Intercollegiate Athlete High Jump.
8. Prem Prakash Amar, III year Mechanical, won Gold Medal and Chanakiya, II year Mechanical, won Bronze Medal in the Intercollegiate TAEKWONDO Tournament held at Indra Gandhi Stadium, Puducherry.
9. Udhaya Prakash, I year MBA, won Gold Medal in the Light Fly category in Intercollegiate Boxing Tournament held at Pondicherry University.
10. Manikandan, III year ECE, won Silver Medal in the Middle Weight category in Intercollegiate Boxing Tournament held at Pondicherry University.
11. Martinez Jackie Francois, IV year Mechanical, won Gold Medal in Intercollegiate Power Lifting held at Pondicherry University.
12. P. Rajan, II year Civil, won Gold Medal in Pondicherry Intercollegiate Athlete High Jump.
13. Rudra, II year ECE - B, won Gold Medal in Pondicherry Intercollegiate Athlete Long Jump.
14. C. Praveen, III year Mechanical, won Bronze Medal in Pondicherry Intercollegiate Disc throw.
15. M.I. Imthiyaz Ahmed, P. Rajan, II year Civil, J. Gokulakrishnan, III year Civil and K. Kapilan, I year Mechanical won Bronze Medal in Pondicherry Intercollegiate 100 m and 400 m Relay.

**The following students of our college have been selected in the South Zone Inter-University Tournament:**

1. Naveen (Badminton)
2. Sathish Kumar (Badminton)
3. Ifran Khan (Swimming)
4. Suthaman (Swimming)
5. Dhivagar Neelakandan (Volley Ball)

The following students of our college won medals in the Inter Collegiate Taekwondo Tournament held at Indira Gandhi Sports Complex organized by Pondicherry University:

1. Mr.V.Karthikeyan, I Year ECE (A2) - Gold Medal (74 kg Category)
2. Mr.Kapilan, I Year Mechanical (D1) - Gold Medal (58 kg)
3. Mr.Chanakkiya, III Year Mechanical (B) - Silver Medal (80 kg)
4. Mr.Vijay Anand, I Year Civil (E1) - Silver Medal (63 kg)
5. Mr.Prem Prakash Amar, IV Year Mechanical - Gold Medal (58 kg)

**NSS activities**

1. NSS unit organized a seminar on yoga and life skill. Dr.P.Kolandaisamy, State Liaison officer demonstrated various methods of yoga to enhance both our mental and physical power.
2. NSS unit participated in the Rally on National Unity Day. The rally started from Gandhi statue, Beach Road.

3. Mr. C.P. Murugaian, Traffic Inspector and Mr. Maria Arokiasamy, Assistant Sub-Inspector, created awareness on Traffic Rules and Regulations among our students. They also administered the students to take an oath for following traffic rules and regulations throughout their lifetime.
4. National Disaster Force demonstrated various methods to save the life of victims during Natural Calamity.
5. NSS Unit created awareness on the ill effects of bursting crackers at Gopalankadaai.
6. To mark Constitution Day, NSS Unit conducted Elocution and Essay writing and students of our college took a pledge for following the fundamental rights.
7. Mr. C. Senthil Kumaran, NSS Program Officer, attended a seminar on the topic "Soil Waste Management" organized by Dr. Abdul Kalam Science Centre, Puducherry.
8. NSS Unit organized Awareness Program on the importance of Donating Blood to the needy patients.
9. NSS committee organized a special camp on the topic "Health Cleanliness and Rural Development" in its adopted village Gopalankadaai for one week from 27th February to 5th March 2017. NSS volunteers carried out various activities namely Village Cleaning, Cashless Transaction, Digital India, and Awareness Program on the Importance of Tree Plantation, Uprooting Seemai Karvelam Tress, Blood Donation, Organ Donation, Preventing Dengu and TB disease.

## **RVS INSTITUTE OF MANAGEMENT STUDIES AND COMPUTER APPLICATION**

### **Conference / Seminars / Workshops**

1. One day workshop on "Career Development" by Dr. C. Mathaviah, Pondicherry University, Karaikal Campus.
2. One day "Budget 2017 – A post budget analysis in the post demonetization scenario" by Dr. V. Arulmurugan, Pondicherry University, Karaikal Campus.

### **Research publications**

1. Sivaraman N. (2016), "Work – Life – Balance: Consequences and Solutions", *International Journal of Advanced Scientific Research and Development*, Vol. 3, Special Issue – 01, Version I, pp. 47-53.
2. Thambignanadhyalan, V. & Rajanbabu, R. "Banking Industries in India Innovation & Challenge", *International Journal of Advanced Scientific Research and Development*, Vol. 3, Special Issue – 01, Version I, pp. 28-32.
3. Thambignanadhyalan, V. & Rajanbabu, R. "A Critical Appraisal of Canara Bank Ltd.", *Emperor International Journal of Finance and Management Research*, Vol – II, Issue 5.
4. Kanagarathinam, S.N. & Lalitha Ramakrishnan, "Recent Trends in Humour Advertising in India", *International Journal of Advanced Scientific Research and Development*, Vol. 3, Special Issue – 01, Version I, pp. 71-76.

## **COLLEGE OF MEDICAL**

### **PONDICHERRY INSTITUTE OF MEDICAL SCIENCES**

#### **Distinctions/ Awards/ Prizes / Honours**

1. Prof. Georgi Abraham oration by Annual Conference of Peritoneal Dialysis Society of India during 2016-17.
2. Dr. Reba Kanungo, ASM-India Ambassador Council by American Society for Microbiology during 2016-18.
3. Dr. Reba Kanungo, Expert for the TRG by National AIDs Control Organization Ministry of Health and FW, Govt. of India during 2016-17.

4. Dr. Anil J Purty, Member in Government of India's National Expert Committee, on Diagnosis and Management of Tuberculosis under RNTCP, ICMR's Task Force projects on Nutrition in India, ICMRs Scientific Advisory Group (SAC), NIH/NCi(USA)-PHFI(India)-Emory University (USA)(P20 Grant) & Gols Expert committee on integration of Agriculture & Nutrition for demonstrating freedom for 2016-17.
5. Dr. Anil J Purty, Vice-chairman in DGHS/Central TB Division/New Delhi RNTCP's National Task Force (NTF).
6. Dr. Anil J Purty, Steering Committee Member in Implementation Research project development at NIRT, Chennai.
7. Dr. Mary Daniel, "Best Doctor" for Contribution to women's health, Lion's Club International district 324A3.

### **Achievement of the students**

**The following students are won awards during 2016-17.**

1. Dr. Gifty Mariam in NAPCON 2016.
2. Dr. Seethalakshmi, World conference on conception
3. Dr. Kevin John & Dr. Susan Philip in NAPCON 2016.
4. Dr. Serah Joseph in THRICON 2016.
5. Dr. Sunil Kumar Valassareddy in ISACON 2016.
6. Dr. Venkateshwara Rao Tangella in APICON 2017.
7. Dr. Sundara Pandian R in PONCON 2017.

### **CME Programme**

1. Rome posting by UG students on 14.04.2016.
2. "IRON – Basics to Clinics" on 15.04.2016.
3. "Systemic and cellular iron homeostasis: "Iron"ing out the details" by Dr. Joe Varghese, Assoc Prof., CMC, Vellore on 15.04.2016.
4. Iron deficiency Anemia in OBG by Dr.Lal Bahadur Palo, Assoc Prof of OBG on 15.04.2016.
5. Role of Pathology in diagnosis of Iron deficiency Anemia by Dr.C.M.Kiran, Assoc Prof of Pathology on 15.04.2016.
6. Mortality Audit CME on 22.04.2016.
7. "Chronopharmacology" by Dr.Manjunatha, Assoc Prof of Pharmacology, Dr.Jaideep J Rayapudi, Assoc Prof of Physiology, Dr.Aravinda Kumar, Asst Prof of Pharmacology and Dr.Nayyar Iqbal, Asst Prof of Medicine.
8. Presentations of research projects by PIMS Faculty members on 13.05.2016.
9. "Left atrial myxoma" by Dr.Karun Thomas, Department of General Medicine on 20.05.2016.
10. "Yummy Winks: Marcus-Gunn Jaw-Winking Syndrome" by Dr.Neethu Krishna, CRRI Paediatrics on 20.05.2016.
11. "Child with port-wine stain (sturge weber syndrome)" by D.Mohana Nidhila, CRRI Paediatrics on 20.05.2016.
12. "Bedside staged repair of Gastroschisis using blood collection bag" by Dr.Pavithra, Department of Paediatric Surgery on 20.05.2016.

13. "Bedside staged repair of Gastroschisis using blood collection bag" by Dr.Ramya, Department of Paediatric Surgery on 20.05.2016.
14. "Stone in the stomach" by Dr.Santhosh , Department of General Surgery on 20.05.2016.
15. Mortality Audit CME on 27.05.2016.
16. Presentations of research projects by Postgraduates on 10.06.2016.
17. "Déjà vu of Intern's Presentations" on 17.06.2016.
18. Papilloedema by Dr.Siddhant J.Thampi, CRRI on 17.06.2016.
19. Stem Cells by Dr.Sony T Jacob, CRRI on 17.06.2016.
20. Hyperkalemia by Dr.Insha Mushtaq Banday, CRRI on 17.06.2016.
21. Central Venous Cannulation by Dr.Chinnu Mariam, CRRI on 17.06.2016.
22. Ichthyosis by Dr.Vivekanandan.J, CRRI on 17.06.2016.
23. Mortality Audit CME on 23.06.2016.
24. "Polytrauma –recent advances in management" by Dr. Yuvaraja, Asst Prof of Orthopedics, Dr.Prince Philip, Asst Prof of Radiology, Dr. Sivakumar, Asst Prof of Anaesthesiology & Dr. Lobzang, Emergency Medicine on 01.07.2016.
25. The life saving App and Mission to reach the unreached by 7th Semester Students on 08.07.2016.
26. "Always Unique Totally Interesting Sometimes Mysterious" Dr. Pradeep Thilakan, HOD, Psychiatry & Dr. Mary Kurien, HOD, ENT on 15.07.2016.
27. Colourful, beautiful and like the Rainbow they stand out- Early identification by Dr. Parthasarathy, Psychiatry on 15.07.2016.
28. Worms and hot baths to Broccoli sprouts- a closer look at the novel approaches in treating Autism by Dr. Preethi, Child Specialist, JIPMER on 15.07.2016.
29. Raising a child with Autism Spectrum disorder by Dr. Tejas Murthy, Psychiatry on 15.07.2016.
30. The world of Neurodiversity by Dr. Rajarajan, Paediatrics on 15.07.2016.
31. Annual Internal Oration by Dr.Thomas Alexander, Dean-Medical Education on 20.07.2016.
32. "Clinico Pathologic Conference" by Dr. Ashok Kumar Das, Prof of Internal Medicine,Dr. King Herald Kisku, Prof & HOD of Pulmonary Medicine, Praveen Sandeep Raj .R, CRRI, Dr.Susan Philip, PG Medicine,Dr.T.Balamugesh, Prof of Pulmonary Medicine, CMC Vellore, Dr.Shagufta Yasmeen, Asst Prof of Radiology & Dr.Anita Ramdas, Prof & HOD of Pathology on 22.07.2016.
33. Mortality Audit CME on 29.07.2016
34. Presentation by Undergraduate students on 12.08.2016
35. "Images in Medicine" by Dr.Nayyar Iqbal, Dr.Satyaki Ganguly & Dr.Gopinath.L on 19.08.2016.
36. "Basic characteristics of success" in Alumni CME by Dr. K. Arun on 25.08.2016.
37. "Being a Humanitarian Aid Worker – Surgeous in Conflict zones" in Alumni CME by Dr. Anitha Muthusami on 25.08.2016.
38. "Medicos life beyond entrance exams" in Alumni CME by Dr. Madha on 25.08.2016.
39. "National Eye Donation Fortnight" by Dr.Rajesh, Consultant, Ophthalmology, Aravind Eye Hospital & Ms.V.Rajeshwari, Aravind Eye Hospital on 02.09.2016.



40. PIMS Faculty members presenting the findings of their research projects on 09.09.2016.
41. "THE WORRY OF THE OVARY – PCOS" by Dr.Ashok Kumar Das, Prof of General Medicine & Endocrinology & Dr.Mary Daniel, HOD & Prof of Obstetrics & Gynaecology on 23.09.2016.
42. Clinical features, Hormonal aberrations and differential diagnosis by Dr.Sneha Dhodapkar, Prof of Obstetrics & Gynaecology & Dr.N.Vasanthi, Asst Prof of Endocrinology on 23.09.2016.
43. Medical Management of PCOS by Dr.Premkumar.G, Asst Prof of General Medicine on 23.09.2016.
44. Fertility induction, anti-androgenic & surgical management by Dr.Sneha Dhodapkar, Prof of Obstetrics & Gynaecology on 23.09.2016.
45. Mortality Audit CME on 29.09.2016.
46. "TRANSFUSION TRIGGERS" by Dr.Ashok Kumar Das, Prof of General Medicine & Endocrinology on 07.10.2016.
47. "Bloody Business" by Dr.Aneesh Basheer, Associate Prof of General Medicine, Dr.S.Kingsley, Asst Prof of Transfusion Medicine, Dr.Angeline Neetha Radjou, Assoc Prof of General Surgery Dr.Neelima Singh Chauhan, Asst Prof of Obstetrics & Gynaecology on 07.10.2016.
48. 2nd Scientific Society Day and Annual External Oration on 14.10.2016.
49. "THE PRECIOUS LOSS...." by Dr.Magi .M, Dept Of Anatomy, Dr.Tahmina.S, Dept Of Obstetrics & Gynaecology & Dr.Dineshkumar.V, Dept Of Anatomy on 21.10.2016.
50. Mortality Audit CME on 26.10.2016.
51. Cutaneous Paraneoplastic Syndromes in DÉJÀ VU – 2 by Dr. Siddhant J Thampi, CRRI on 04.11.2016.
52. Food and Fruit Eponyms in Dermatology in DÉJÀ VU by Dr. Rebecca Philipose, CRRI on 04.11.2016.
53. An overview of Atrial Fibrillation in DÉJÀ VU by Dr. Sarvesh Ramanathan.R, CRRI on 04.11.2016.
54. Ill effects of drug abuse and addiction by Dr.A.Venkadesh Babu, IRS, Asst. Narcotics Commissioner, Central Bureau of Narcotics on 09.11.2016.
55. PG Paper presentation on 11.11.2016.
56. Forensic Odontology – Truth By Tooth by Dr.Sajani Ramachandran, Professor of Dentistry, Dr.S.Rajaram, Assoc Prof of Dentistry,
57. Dr.Sunil Subramanyam, Asst Prof of Forensic Medicine, Dr.Joshima Janardhanan Asst Prof of Forensic Medicine & Dr.Sheryl Soares, Asst Prof of Forensic Medicine
58. UpToDate by Dr.Vinod, Lead – Clinical effectiveness, UpToDate on 24.11.2016.
59. Mortality Audit CME on 25.11.2016
60. "Going non-invasive in Down's syndrome screening-potentials and limitations" in GAME CHANGERS I by Dr. Dinesh Kumar, Asst Prof of Anatomy on 06.01.2017.
61. "A sticky issue" by Dr. Aju James Ashok, PG Surgery on 06.01.2017.
62. "Platelet rich plasma therapy in Dermatology" by Dr. Sivaranjini.R, Asst Prof of Dermatology & Dr. Reenu Mariam George, PG Dermatology on 06.01.2017.
63. 1st General Body Meeting on 13.01.2017.
64. "Epidemiology and Magnitude of Leprosy" by Dr. Anil J Purty, Professor of Community Medicine on 20.01.2017.

65. "Microbiological aspects of Leprosy" by Dr. Sangeetha. A.V., Asst Prof of Microbiology on 20.01.2017.
66. "Hansen's disease - Dermatological aspects" by Dr. Satyaki Ganguly, Assoc Prof of Dermatology on 20.01.2017.
67. "Regenerative Medicine" by Dr. Shuvo Roy, Professor, Dept of Bioengineering, University of California, San Francisco on 27.01.2017.
68. Mortality Audit CME on 31.01.2017.
69. From the hands of the Anesthetist to the Psychiatrist in GAME CHANGERS II by Dr.Manjula A, Asst Prof of Psychiatry on 03.02.2017.
70. Game changers in your pocket by Dr.Jaideep J Rayapudi, Assoc Prof of Physiology & Dr.Senthil Kumar S, Asst Prof of Physiology on 03.02.2017.
71. "A Clinical and Practical Update on Hypothyroidism: A 360° Perspective" on 16.02.2017.
72. "Blunt injury to abdomen" by Dr. G. Thangiah, Prof & Head of General Surgery, Dr. Rahulraj C.L, PG General Surgery, Dr. Sharath. R, PG General Surgery, Dr. K. Authy, Prof of General Surgery & Dr. Angeline Neetha Radjou, Assoc Prof of General Surgery on 17.02.2017.
73. Hospital Care Review Meeting on 02.03.2017.
74. "V Wonder" in Ophthalmology in Game Changer III by Dr.Elfride Sanjana Farokh, Prof & HOD Ophthalmology on 03.03.2017.
75. Enter the Dragon - Speech to text software (Demo) on 03.03.2017.
76. Re-orientation of Medical Education (ROME) posting on 10.03.2017.
77. "SURVIVING SEPSIS" Panel discussion by Dr. Ashok Kumar Das, Prof of General Medicine & Endocrinology, Dr. Kurien Thomas, Prof & HOD General Medicine, Dr. Reba Kanungo, Prof & HOD Microbiology, Dr.Johny Asir, Assoc Prof of Microbiology, Dr.Peter Manoharan.C, Prof of General Surgery, Dr.Majeti Srinivasa Rao, Prof of Paediatrics, Dr.A.Padma, Prof of OBG, Dr.Ali Hassan Karnam, Assoc Prof of Emergency Medicine & Dr.Satyaki Ganguly, Assoc Prof of Dermatology on 17.03.2017
78. Quiz programme on 24.03.2017.
79. The Hospital Care Review Meeting on 30.03.2017.

### Research Publications

1. Basheer, A. (2016). "Haemophagocytic lymphohistiocytosis: Are we sailing an uncharted sea?" AMJ, Vol. 9 (3), pp. 55–57.
2. Basheer, A., Iqbal, N. & Mookkappan, S., et al. (2016) "Clinical and Laboratory Characteristics of Dengue-Orientia tsutsugamushi co-Infection from a Tertiary Care Center in South India", *Mediterranean Journal of Hematology and Infectious Diseases*, Vol. 8(1):e2016028. doi:10.4084/MJHID.2016.028.
3. Jason Glaser, Jay Lemery, Balaji Rajagopalan, Henry F.Diaz, Ramón García-Trabanino, Gangadhar Taduri, Magdalena Madero, Mala Amarasinghe, Georgi Abraham, Sirirat Anutrakulchai, Vivekanand Jha, Peter Stenvinkel, Carlos Roncal-Jimenez, Miguel A. Lanaspá, Ricardo Correa-Rotter, David Sheikh-Hamad, Emmanuel A. Burdmann, Ana Andres-Hernando, Tamara Milagres, Ilana Weiss, Mehmet Kanbay, Catharina Wesseling, Laura Gabriela Sánchez-Lozada, Richard J. Johnson (2016). "Climate Change and the Emergent Epidemic of CKD from Heat Stress in Rural Communities: The Case for Heat Stress Nephropathy", *CJASN CJN*.13841215.
4. Bogdan Ene-Iordache, Norberto Perico, Boris Bikbov, Sergio Carminati, Andrea Remuzzi, Annalisa Perna, Nazmul Islam, Rodolfo Flores Bravo, Mirna Aleckovic-Halilovic, Hequn Zou, Luxia Zhang, Zaghloul Gouda, Irma Tchokhonelidze, Georgi Abraham, Mitra Mahdavi-Mazdeh, Maurizio Gallieni,

- Igor Codreanu, Ariunaa Togtokh, Sanjib Kumar Sharma, Puru Koirala, Samyog Uprety, Ifeoma Ulasi, Giuseppe Remuzzi (2016). "Chronic kidney disease and cardiovascular risk in six regions of the world (ISN-KDDC): a cross-sectional study", *Lancet Glob Health* 4: e307–19.
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7. Sunil Kumar Nanda, Asha Dinakaran, Sandhya Bhat, K., Ravichandran & Reba Kanungo. (2016). "Diagnostic and prognostic role of Procalcitonin in sepsis in a tertiary care hospital", *Biomedical Research*, Vol. 27 (1), pp. 79-83.
8. Udayakumar Praveenkumar, Satyaki Ganguly, Lopamudra Ray, Sunil Kumar Nanda & Sheela Kuruvila (2016). "Prevalence of Metabolic Syndrome in Psoriasis Patients and its Relation to Disease Duration: A Hospital Based Case-Control Study", *Journal of Clinical and Diagnostic research*, Vol. 10 (2), pp. WC01-WC05.
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10. Nanda, S.K., Dinakaran, A. & Ray, L. (2016). "Is dilution important: Factitious Total Creatine Kinase in case of Rhabdomyolysis?", *J Clin Diagn Res*. Vol. 10(10), pp. BD01-BD02.
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## **SRI VENKATESWARAA MEDICAL COLLEGE HOSPITAL AND RESEARCH CENTRE**

### **Academic performance - 2016-17**

MBBS Students showed an excellent performance in the University Examinations and secured good results.

First MBBS University Examination in May/2016 : 73.33%

#### **University Rank Holders in Anatomy**

1. Mr. J. Marcel - I Rank
2. Miss. Maha Kaviya Kiran - I Rank
3. Miss. S. Fathima - III Rank

#### **University Rank Holders in Physiology**

4. Miss. S. Sarasvady - III Rank

#### **University Rank Holders in Biochemistry**

5. Mr. G. Hariharan - II Rank
6. Miss. Fathima Shabnam - III Rank

Second MBBS University Examination in Nov. 2016 : 86.80%

Final MBBS – Part I University Examination Nov. 2016 : 81.67%

Final MBBS – Part II University Examination in Nov.2016 : 65.35%

#### **University Rank Holders in General Surgery**

1. Miss. R. Aishvaryaashri - II Rank

#### **University Rank Holders in OBG**

1. Miss. S.G. Vijayasri - I Rank
2. Mr. T. Sezhiyan - III Rank

### **PG Result of Pondicherry University Examination in March 2016**

Sl. No	Subject	No. of Students	%
1	M.D. Anatomy	1	100%
2	M.D. Physiology	1	100%
3	M.D. Biochemistry	1	100%
4	M.D. Pharmacology	3	33.3%
5	M.D. Microbiology	3	33.3%

### **Conference / Seminars / Workshops**

1. “Thyroid Disorders - Laboratory Investigations of Thyroid Diseases” by Dr. S. Sethupathy, HoD of Biochemistry, Rajah Muthiah Medical College, Annamalai University, Chidambaram, on 07.04.2016.
2. “Thyroid Disorders - Surgical Anatomy of Thyroid Gland” by Dr. Balagurunathan, HoD of Surgery, Sri Lakshminarayana Institute of Medical Sciences, Puducherry, on 07.04.2016.
3. World Health Day 2016 – Beat Diabetes “Evolution of WHO Day and Previous Year Themes - Non Communicable Diseases” by Dr. H.N. Vrushabhendra, HoD of Comm., Medicine, SVMCH&RC on 08.04.2016.

4. World Health Day 2016 – Beat Diabetes “Role of Private Practitioners in the control of Diabetes in the community” by Dr. Gopinath Santhanam, Diabetologist, Puducherry on 08.04.2016.
5. World Health Day 2016 – Beat Diabetes “WHO Day 2016 theme and the WHO Advocacy” by Dr. Surendar Rangaswamy, SVMCH&RC, Puducherry on 08.04.2016.
6. “Post Operative Adhesive Intestinal Obstruction” by Dr. P. Karuppasamy, Assistant Prof. of Surgery, SVMCH&RC, Puducherry on 20.04.2016.
7. “ASD from Paediatrician’s Perspective - Paediatrician’s role in early identification and diagnosis” by Dr. Srinivasa Raghavan, Asst. Professor in Paediatrics, MGMCRI on 26.04.2016.
8. “ASD from Child Psychiatrist’s Perspective - Early interventions in ASD” by Dr. Preeti Kandasamy, Child and Adolescent Psychiatrist, JIPMER on 26.04.2016.
9. “ASD from Child Psychologist’s Perspective - Challenging behaviour in ASD” by Mrs. Shanthi Kannan, Clinical Psychologist, SVMCH&RC on 26.04.2016.
10. “Splenic Cyst - Treated by subtotal Cyst excision and Marsupialisation” by Dr. V.N. Thulasiraman, Professor of Surgery, SVMCH & RC, Puducherry on 18.05.2016.
11. “Osteochondroma – Left VI RIB Rib resection done” by Dr. K.N. Panda, Assistant Prof. of Surgery, SVMCH & RC, Puducherry on 18.05.2016.
12. “Fracture Humerus - Various Treatment Techniques” by Dr. Amutha Ganesh, Post Graduate of Orthopedics, SVMCH & RC, Puducherry on 18.05.2016.
13. Palliative Care Sensitization Programme “Introduction and Need of Palliative care” by Dr. Gunaseelan, Asst. Professor of Radiotherapy, JIPMER on 26.05.2016.
14. Palliative Care Sensitization Programme “An Overview of Symptom Management & Activities of Palliative Care Unit of SVMCH & RC” by Dr. S. Srikanth, Prof. of Community Medicine, SVMCH & RC on 26.05.2016.
15. Genital Dermatology 2016 “How to manage a case of Genetial pruritus” by Dr. Roshni Menon, Professor of DVL, SVMCH & RC, Puducherry on 05.06.2016.
16. “Approach to Acute Genital ulcer” by Dr. Sebastian Criton, Professor & HOD of DVL, Amala Institute of Medical Sciences, Thrissure, Kerala on 05.06.2016.
17. “Lichen sclerosis affecting genitalia” by Dr. D.M. Thappa, Professor of DVL, JIPMER, Puducherry on 05.06.2016.
18. “Pigmentary lesions of Genitalia” by Dr. Najeeba Riyaz, Professor & HOD of DVL, Govt. Medical College, Calicut, Kerala on 05.06.2016.
19. “Panel discussion” by panelists - Dr. Criton S, Dr. DM Thappa, Dr. Najeeba Riyaz, Dr. Sheela Kuruvila on 05.06.2016.
20. “Difficult cases discussion” by Dr. Sebastian Criton, Professor & HOD of DVL, Amala Institute of Medical Sciences, Thrissure, Kerala on 05.06.2016.
21. “Genital Pain syndrome” by Dr. Sheela Kuruvila, Professor & HOD of DVL, PIMS, Puducherry on 05.06.2016.
22. “Psycho – sexual / Psycho-social problems manifesting as genital dermatoses” by Dr. Ravi Philip Rajkumar, Asso. Professor of Psychiatry, JIPMER, Puducherry on 05.06.2016.
23. “Genital dermatoses of infants and neonates” by Dr. Tiroumourougane Serane V, Consultant Neonatologist, AG Padmavati Hospital, Puducherry on 05.06.2016.

24. "Newer Trends in The Management of Voice Disorders" by Prof. Dr.Jothikumar, M.S., D.L.O, Department of Otorhinolaryngology, SLIMS. Puducherry on 10.06.2016.
25. "Multinodular Goitre" by Dr. K. Jainendra Kumar, Professor of Surgery, SVMCH & RC, Pudhucherry on 15.06.2016.
26. "Difficult PCNL our Experience" by Dr. Ghurunath, Prof. of Urology, SVMCH & RC, Puducherry on 15.06.2016.
27. "Infected Non-Union Fracture Both Bone right Leg Fixed with Ilizarov fixation 8 Month Follow up" by Dr. Vijaya Baskara Reddy, Asst. Prof of Orthopedics, SVMCH & RC, Pudhucherry on 15.06.2016.
28. "Management of open Ankle Fracture" by Dr. S. Amutha Ganesh, II Yr. Post Graduate of Orthopedics, SVMCH & RC, Pudhucherry on 20.07.2016.
29. "Sixth Cranial Nerve Palsy" by Dr. Christine Susan Roy, II Yr. Post Graduate of Ophthal, SVMCH & RC, Pudhucherry on 20.07.2016.
30. "Rare Case of First Part of Duodenum Growth with Multiple Liver Metastasis" by Dr.Suraj S Kagwad, II Yr. Post Graduate of Surgery, SVMCH & RC, Pudhucherry on 20.07.2016.
31. "Rare Presentation of Forearm Fracture" by Dr. S. Amutha Ganesh, II Yr. Post Graduate of Orthopedics, SVMCH & RC, Pudhucherry on 24.08.2016.
32. "Pupil Sparing III Nerve Palsy with Fungal Corneal Ulcer as a Presenting Sign In Diabetes" by Dr. Christine Susan Roy, II Yr. Post Graduate of Ophthalmology, SVMCH & RC, Pudhucherry on 24.08.2016.
33. "Leiomyosarcoma of Large Intestine" by Dr. K. Rajasekara Reddy, Final Yr. Post Graduate of Surgery, SVMCH & RC, Pudhucherry on 24.08.2016.
34. "Pharmacogenetics & Genomics - Past, Present and Future of Genetics in Therapy" by Dr. Dinesh Kumar. V, Asst. Prof. Of Anatomy, PIMS, Puducherry on 26.08.2016.
35. "Pharmacogenomics in Clinical Practice" by Dr. C. Adithan, Director- CIDRF & Professor of Pharmacology, MGMCR&RI, Puducherry on 26.08.2016.
36. "Bionanotechnology and Its Medical Applications (Department of Biochemistry)" by Dr. Kalavathy Ponniraiyan, Professor & HOD of Biochemistry, Chennai Medical College Hospital on 09.09.2016.
37. "Anatomy of Neck of Femur & Fracture of Neck - Neck of femur: A Clinical insight" by Dr. N.K. Bezbaruah, Prof. & HOD of Anatomy, SVMCH&RC, Puducherry on 19.09.2016.
38. "Recent trends in the management of fracture in the Neck of femur (Departments of Anatomy & Orthopaedics)" by Dr. Ramprasad, Asst. Professor of Orthopedics, SVMCH&RC, Puducherry on 19.09.2016.
39. "Paradox, Reality with updates on Thyroid FNA (Department of Pathology)" by Dr. S.P. Sinhasan, Associate Professor of Pathology, Indira Gandhi Institute of Medical Sciences & Research Centre, Puducherry on 30.09.2016.
40. CME - Vizhi Meet 2016 "Cornea & Community Ophthalmology" by Dr. R. Krishnamurthi, Dr. Agarwal's Eye Hospital, Villupuram, President, Villupuram District Ophthalmic Society on 02.10.2016.
41. CME - Vizhi Meet 2016 "Ocular surface disorders" by Dr. Srinivas K Rao, Director, Darshan Eye Clinic, Chennai on 02.10.2016.
42. CME - Vizhi Meet 2016 "Basics of Keratoplasty and Maximizing its results" by Dr. Shivananda. N, Consultant, Cornea and Refractive Surgery, Aravind Eye Hospital, Puducherry on 02.10.2016.
43. CME - Vizhi Meet 2016 "PDEK / DALK" by Dr. C. Sujatha, Senior Consultant, Dr. Agarwal's Eye Hospital, Villupuram on 02.10.2016.



44. CME - Vizhi Meet 2016 "Harvesting and Storage of donor cornea" by Dr. Sivaranjani. S, Asst. Professor of Ophthalmology, SVMCH & RC, Puducherry on 02.10.2016.
45. CME - Vizhi Meet 2016 "Management of infectious Keratitis" by Dr. Srinivas K Rao, Director, Darshan Eye Clinic, Chennai on 02.10.2016.
46. CME - Vizhi Meet 2016 "Meibomian Gland Dysfunction (MGD)" by Dr. M. Loganathan, Professor of Ophthalmology, SVMCH&RC, Puducherry on 02.10.2016.
47. "Legal Issues in Medical Practice" by Dr. Kusa Kumar Shaha, Prof. & HOD of Forensic Medicine, JIPMER, Puducherry on 07.10.2016.
48. Automation in Microbiology - An advantage for Physicians "Inauguration and presidential address" by Dr. S.C. Parija, Director, JIPMER & President, IAMM, Puducherry Chapter on 14.10.2016.
49. Automation in Microbiology - An advantage for Physicians "Mycobacterial Automation" by Dr. Muthuraj M, State TB Lab & IRL, Gorimedu, Puducherry on 14.10.2016.
50. Automation in Microbiology – An advantage for Physicians "Rapid diagnostics in Mycology" by Dr. Anupma Jyoti Kindo, Prof. & HOD of Microbiology, SRMC, Porur, Chennai on 14.10.2016.
51. Automation in Microbiology – An advantage for Physicians "Diagnostic Virology" by Dr. Rahul D, Asso. Professor of Microbiology, JIPMER, Puducherry on 14.10.2016.
52. "History and Evaluation of Arthroplasty" by Dr. N. Selvam, Asso. Professor of Orthopaedics, SVMCH & RC on 21.10.2016.
53. "Arthroplasty of HIP Joint" by Dr. R. Karthickeyan, Asst. Professor of Orthopaedics, SVMCH & RC on 21.10.2016.
54. "Arthroplasty of Knee Joint" by Dr. Vijaya Bhaskar Reddy, Asst. Professor of Orthopaedics, SVMCH & RC on 21.10.2016.
55. "Allergic Rhinitis and its Newer Trends in the Management" by Prof. Dr. V. Prabu, Professor of ENT, SVMCH&RC, Puducherry on 04.11.2016.
56. "Ill Effects of Drug Abuse and Addiction" by Dr. A. Venkadesh Babu, Assistant Narcotics Commissioner, Central Bureau of Narcotics, Chennai on 11.11.2016.
57. "Physiology of aging" by Dr. Subhasis Das, Professor & HOD of Physiology, PIMS, Puducherry on 11.11.2016.
58. "COPD - Approach and Management" by Dr. S. Mathanraj, Associate Professor of Respiratory Medicine, Aarupadai Veedu Medical College and Hospital Puducherry on 17.11.2016.
59. "Introduction and Pathophysiology of PCOD" by Dr. Saranya, Asst. Professor, Department of Obstetrics & Gynaecology, SVMCH&RC on 25.11.2016.
60. "Management of PCOD" by Dr. Urmi Sanyal, Asst. Professor, Department of Obstetrics & Gynaecology, SVMCH & RC, Puducherry on 25.11.2016.
61. "National AIDS Control Organization (NACO) - Services provided to the Community in Puducherry" by Dr. Jayanti, Project Director of Pondicherry AIDS Control Society, Puducherry on 09.12.2016.
62. "Etiology Clinical Features" by Dr. A. Dhamalingam, Assistant Professor of Paediatrics, Aarupadai Veedu Medical College and Hospital, Puducherry on 16.12.2016.
63. "Recent guidelines on Management of Paediatric Asthma" by Dr. P. Natrajan, Professor of Paediatrics, SVMCH & RC, Puducherry on 16.12.2016.



64. "Allergic Fungal Rhinosinusitis: Evaluation & Management" by Prof. Dr. Karthikeyan, Professor & Head, Dept. of Otorhinolaryngology, MGMC & RC, Puducherry on 06.01.2017.
65. "Voice Disorders and its Management" by Prof. Dr. Venkatraman, Professor, Department of Otorhinolaryngology, SLIMS, Puducherry on 19.01.2017.
66. "Varicella Zoster - Confusions, Complications & Cure" by Dr. Udayshankar, Prof. & HOD of Dermatology, Indira Gandhi Medical College & Research Institute, Kathirkamam, Puducherry on 27.01.2017.
67. "Genetal Herpes - What is new in Diagnostics and Management?" by Dr. Roshni Menon, Prof. & HOD of Dermatology, SVMCH&RC, Puducherry on 27.01.2017.
68. "Cytopathology on midline cystic lesions of neck" by Dr. Sinhasan, IGMCHRI, Puducherry on 28.01.2017.
69. "Slide seminar in Cytopathology" by Dr. Malathi Nayak, Kidwai Memorial Institute of Oncology, Bengaluru on 28.01.2017.
70. "Squash Pathology" by Dr. Aruna Latha, Stanley Medical College, Chennai on 28.01.2017.
71. "Slide Seminar in Hematology" by Dr. Shankaranand, S.B, Kidwai Memorial Institute of Oncology, Bengaluru on 28.01.2017.
72. "Population explosion! - Is it True?" by Dr. T.R. Gurunath, Consultant Urologist, SVMCH&RC, Puducherry on 03.02.2017.
73. "Basics of Mechanical Ventilation" by Dr. V. Ezhilrajan, Prof. & HOD of Anaesthesiology, Aarupadai Veedu Medical College, Puducherry on 10.02.2017.
74. "Seizure Disorder In Children" by Dr. Ravikumar, Prof. & Head of Neurology, K.A.P. Viswanathan Govt. Medical College Hospital, Tiruchirappalli on 14.02.2017.
75. "Introduction to Neuroimaging" by Dr. Nagarajan, Prof. & Head of Radiodiagnosis, JIPMER, Puducherry on 17.02.2017.
76. "Life after deep vein thrombosis - The untold story" by Dr. Kapil Baliga, Vascular Surgeon, Indira Gandhi Medical College & Research Institute, Puducherry on 24.02.2017.
77. "RNTC an update" by Dr. S. Govindaraj, State Tuberculosis Officer, Puducherry on 01.03.2017.
78. "Basics of Head Injury & Emergency Protocol For Head Injury" by Dr. L. Palaniappan, Professor of Neuro Surgery, Deputy Medical Superintendent (Admin), SVMCH & RC, Puducherry on 03.03.2017.
79. "Breast Lesions - A Diagnostic Dilemma" by Dr. S. Rathna, Professor of Pathology, SVMCH & RC, Puducherry on 14.03.2017.
80. "Solitary Pulmonary Nodule – Tips And Tricks" by Dr. M. Venkatesh, Asst. Professor of Radiology, SVMCH & RC, Puducherry on 17.03.2017.
81. "Iron Fortification And Creation of A Cognitive Workforce" by Dr. A. Dharmalingam, Asst. Professor of Paediatrics, Aarupadai Veedu Medical College and Hospital, Puducherry on 21.03.2017.
82. "Etiopathogenesis & Overview of thyroid disorders" by Dr. K. Balamurugesan, Asso. Prof. of Medicine & HOD, IGMCH&RC on 24.03.2017.
83. "Thyroid maladies in the young – A Clinical overview" by Dr. Nandhini Perumal, Prof. of Paediatrics, JIPMER on 24.03.2017.
84. "Gynaecological perspective of Thyroid disease" by Dr. Srikala Prasad, Chief civil surgeon of urology and senior Asst. Prof. of Urology Institute of OG , Chennai on 24.03.2017.

85. "Laboratory investigations of Thyroid diseases" by Dr. Medha Rajappa, Additional Prof. of Biochemistry, JIPMER on 24.03.2017.
86. "Neuropsychiatric manifestations of Thyroid disease" by Dr. A. John Dinesh, Asso. Prof. of Psychiatry, SVMCH&RC on 24.03.2017.
87. "Management of thyroid disorder: An overview" by Dr. V. Prabu, Prof. of ENT, SVMCH&RC on 24.03.2017.
88. "Epidemiological aspects of Thyroid disease" by Dr. Thirunaukarasu, Prof. of Com. Medicine, KIMS, Palayanoor, Mathuranthagam on 24.03.2017.
89. "Carcinoma Breast – Current Concepts & Guidelines" by Dr. Balasubramaniam, Surgical Oncologist, Mahatma Gandhi Medical College & Research Institute, Puducherry on 31.03.2017.

### **Workshop**

1. Two day Workshop on Research Methodology at Community Medicine on 25.07.2016 & 26.07.2016.

### **MBBS students Participation in Quiz Programme**

1. V. Vimal Kumar, Thennarasi & Rajeena won the 3rd place in Microbiology quiz at Mahatma Gandhi Medical College.
2. 6 Third MBBS students participated in Intercollegiate quiz completion held at PSGIMSR at Coimbatore Medical College on 03.06.2016 to 05.06.2016.
3. IIIrd MBBS students participated in the International Conference at Lucknow on 13.07.2016 to 16.07.2016. Ms. Elamathi won the first prize in the paper presentation in "Medicaon"
4. 6 Third MBBS students participated in the Senior Quiz competition "Medrenaline 2016" at Government Kilpauk Medical College during 21.07.2016 to 23.07.2016.
5. 9 Third MBBS students participated in the ENT quiz programme Vellore Medical College at Vellore.

### **Details of projects sanctioned**

#### **Faculty**

1. "Prevalence of Diabetes distress and its correlates among adults with type @ Diabetes Mellitus in a primary health centre of Puducherry – A cross sectional study" by Dr. Divya Nair, & Dr. Gomathi, R. Department of Community Medicine during 2016.
2. "Sleep pattern and sleep disorders among students from selected college of Puducherry, India: A Faculty based cross sectional analytical study" by Dr. Gomathi, R. & Dr. Divya Nair, Department of Community Medicine during 2016.
3. "Comparative study of platelet count by manual and automated methods" by Dr. M. Lavanya, Dr. C. Jayanthi & Dr. S.P. Arun Kumar, Department of Pathology during 2016.

#### **Students**

1. "Obesity and visual cognition and its co-relation with critical flicker frequency (CFF)" by D. Pradeep kumar & Dr.K. Tamilselvan, Dept. of Physiology during 2016.
2. "Effect of stress on cognition among the adolescents" by S.M. Pavithra & Dr. U. Karthika Priyadharshini, Dept. of Physiology during 2016.
3. "Assessment of visual & auditory evoked potential in athletes & non athletes" by S. Sarasvady & Dr. N. Nirmala, Dept. of Physiology during 2016.
4. "The influence of Thyroid hormones over Type 2 Diabetes Mellitus" by Dilip Prasanth, N. & Dr. P. Kanagavalli, Dept. of Biochemistry during 2016.

5. "A correlative study of levels of serum magnesium and retinopathy in type 2 diabetes mellitus" by G. Hariharan & Dr. G. Radhika, Dept. of Biochemistry during 2016.
6. "Prevalence and risk factors of metabolic syndrome in a tertiary care hospital" by E. Nallammai & Dr. P. Muraliswaran, Dept. of Biochemistry during 2016.
7. "Serum Malondialdehyde and serum hs CRP levels in chronic kidney disease patients undergoing long term dialysis" by C.S. Vighnesh & Dr. P. Kanagavalli, Dr. P. Muraliswaran, Dept. of Biochemistry during 2016.
8. "A study to assess the impact of educational intervention on consumer's knowledge and practice regarding disposal of unused and expired drugs in Puducherry" by Mahitha, A. & Dr. Mangaiarkkarasi, Dept. of Pharmacology during 2016.
9. "To evaluate the efficacy of sweet jiggery balls and raisins as supplements in iron deficiency anaemia among medical undergraduate students" by E. Sarumathi & Dr. M. Sakthi Balan, Dept. of Pharmacology during 2016.
10. "Inexpensive drug options to fight MRSA isolates in a tertiary care hospital" by G. Keerthika & Dr. J. Gerard Rakesh, Dept. of Microbiology during 2016.
11. "Antimicrobial activity of plant extracts of Prosopis Juliflora – An alternative to antimicrobials" by S. Moonisha & Dr. Vinod, R., Dept. of Microbiology during 2016.
12. "A study on Malassezia species from superficial infections" by T. Saranyaa & Dr. Swapna, M., Dept. of Microbiology during 2016.
13. "A study on prevalence of bacteria and perception of hand washing among young school children" By T. Sathyapriya & Sr. J. Umarani, Dept. of Microbiology during 2016.
14. "Effectiveness of educational intervention on knowledge & attitude about MTP Act 1971 among apparently healthy reproductive age group population visiting a tertiary care centre, Puducherry" by Fathima & Dr. James Rajesh, Dept. of Forensic Medicine during 2016.
15. "A study on effectiveness of health education intervention on awareness and practice of breast self – examination among auxillary staff of a tertiary hospital in Puducherry" by Indra Kumari, R.K. & Dr. Divya Nair, Dept. of Community Medicine during 2016.
16. "Traditional beliefs and practices in new born care among postnatal mothers in rural area in Puducherry" by Priya Saravanakumar & Dr. S. Srikanth, Dr. Gomathi, R., Dept. of Community Medicine during 2016.
17. "Epidemiology of sleep disorders among patients with non-communicable diseases attending a primary health centre in Puducherry" by R. Nivethitha & Dr. Gomathi, R., Dept of Community Medicine during 2016.
18. "Perception and practice on electronic waste disposal and hazards among medical students in a private medical college" by S. Chitra & Dr. Surendar Rangaswamy, Dept. of Community Medicine during 2016.
19. "Correlation of tonsil size and throat symptoms in school children of 5 to 15 years of age" by K. Hariharani & Dr. M. Sathiya, Dept. of ENT during 2016.

#### **Post Graduate**

1. "Evaluation of learning style and its influence on cognition among undergraduate medical student" by J. Marcel & Dr. Jayamala, A.K., Dept. of Physiology.
2. "A study on the effects of prolonged headphone usage" by M. Shyamala & Dr. R. Latha, Dept. of Physiology.

3. "Prospective randomized single blind comparative study of efficacy and safety of inhalational Formoterol + Fluticasone and their effect on quality of life in COPD patients" by P. Hemalatha & Dr. Revathy Saravanan, Dept. of Pharmacology.
4. "Prescribing pattern, efficacy, cost and adherence to standard treatment guidelines of antidiabetic drugs in Diabetes Mellitus patients and antihypertensive drugs in Diabetes Mellitus patients with hypertension in a tertiary care hospital" by S. Hemavathy & Dr. Jerard Marshall Raj, D., Dept. of Pharmacology.
5. "A comparative study of the erythrocyte sedimentation rate using citrated and ethylene diamine tetra acetic acid anti coagulated blood" by G. Kishore & Dr. C. Jayanthi, Dept. of Pathology.
6. "Clinico-Epidemiological risk factors associated with Chronic Suppurative Otitis Media in primary school children in rural area of Puducherry" by C. Adhithya Jeevan & Dr. V. Prabu, Dept. of ENT.
7. "Correlation of Allergic Rhinitis symptoms with diagnostic nasal Endoscopy, Absolute Eosinophil count and Nasal Obstruction Symptom Evaluation (NOSE) score" by V. Rajesh Kumar & Dr. M. Mohamed Abdoul Khadher, Dept. of ENT.
8. "Comparison of prophylactic versus regular use of antibiotics in elective major obstetrical & gynecological surgeries" by Dr. S. Ramya Sreevarshni & Dr. Hiremath Panchaksharayy, Dept. of Obstetrics & Gynaecology.

#### Research publications

1. Bezbaruah, N.K. (2016). "Study of dermatoglyphic patterns in north Indian adult population", International journal of current medical & pharmaceutical research, Vol 5, issue 9, pp.2129-2136.
2. Muthu Kumaravel, N. (2016). "A study on maxillary sinus dimensions by computed tomography in population of Tamil Nadu", National journal of clinical Anatomy, Vol-5, Issue-2, pp.91-96.
3. Muthu Kumaravel, N. (2016). "Gender differences in the maxillary sinus volume: A study using computed tomography scans of a sample of Tamil Nadu population", National journal of clinical Anatomy. Vol-5, Issue-3, pp.138-142.
4. Sivaranjani, K. (2016). "Vasculosyncytial membrane – A microanatomical analysis in full term placenta of anaemic mothers", International journal of medical and health sciences, Vol. 5; issue-3.
5. Sivaranjani, K. (2016). "Vasculosyncytial membrane – A microanatomical analysis in full term placenta of anaemic mothers", International journal of medical and health sciences, Vol. 5; issue-3.
6. Latha, R. (2016). "A study on correlation between cognitive functions and brain stem auditory evoked response amongst the head phone users", Biomedicine, Vol. 36(2), pp.022-028.
7. Latha, R. (2017). "A study on assessment of visual evoked potential in follicular and luteal phases of menstrual cycle", Biomedicine, Vol. 37(1), pp. 021-025.
8. Tamilselvan, K. (2016). "Effect of menstrual cycle on nasal mucociliary clearance", Biomedicine, Vol. 36(3), pp. 067-071.
9. Tamilselvan, K. (2017). "A study of heart rate variability among the normotensives with parental history of hypertension", Biomedicine, Vol. 37(1), pp.008-014.
10. Latha, R. & Nirmala, N. (2016). "A Comparative study on sympathetic function test during different phases of menstrual cycle", Biomedicine, Vol. 36(4), pp. 52-56.
11. Radhika, G. "Correlation of Beta ig-h3 levels with Albumin Creatinine Ratio in Type 2 Diabetic Patients", IOSR Journal of Dental and Medical Sciences, Vol. 15, Issue 2, pp.13-16, e-ISSN: 2279-0853, p-ISSN: 2279-0861.

12. Radhika , G. & Kanagavalli, P. (2017). "A Study of Anthropometric And Lipid Profile Parameters in Non-Alcoholic Fatty Liver Disease Patients Attending A Tertiary Care Hospital at Puducherry", IOSR Journal of Dental and Medical Sciences, (IOSR-JDMS) e-ISSN: 2279-0853, p-ISSN: 2279- 0861, Vol. 16, Issue 1 Ver. XII, pp.33-37.
13. Muraliswaran, P. & Kanagavalli, (2016). "Association of serum free iron and glycemic control among type II diabetes mellitus population in Puducherry- a preliminary study ", International Journal Medical Sciences Public Health, Vol. 5(12).
14. Muraliswaran, P., Kanagavalli, P. & Radhika, G. (2016). "A Correlative study of HbA1c and lipid profile parameters among type 2 diabetic population in a rural hospital in Puducherry", IOSR Journals of Dental and Medical Sciences, Vol. 15; Issue 9.
15. Muraliswaran & Kanagavalli, P. (2016). "Association between Microalbuminuria and HbA1c among known Type2 Diabetic Patients in Puducherry Population-A comparative study", IOSR Journal of Biotechnology and Biochemistry, Vol. 2; Issue 6, pp. 12.
16. Satyamurthy, D.V. (2016). "Association of Metabolic syndrome with DUB- A Hospital based study", IOSR- Journal of Dental and Medical Sciences, IOSR- JDMS. Vol.15 Iss 12, pp. 17-20.
17. Lavanya, M. & Arun Kumar, S.P. (2016). "Fine- needle aspiration cytology of thyroid lesions: A four year study", International J. of Recent Trends in Science and Technology, Vol. 17(3).
18. Lavanya, M. & Arun Kumar, S.P. (2016). "Spectrum of head and neck lesions in a teaching hospital", International J. of Recent Trends in Science and Technology, Vol. 17(3).
19. Arunkumar, S.P. (2016). "High grade serous carcinoma of fallopian tube – An Incidental finding", International Journal of Advances in case reports, Vol. 3(6), pp. 229-231.
20. Govindaraj, T. (2016). "Clinico-pathological profile of anemia in elderly: a hospital based cross sectional study", Int J Res Rev, Vol. 3(2), pp. 50-52.
21. Govindaraj, T. (2016). "Rationale use of platelet transfusion in dengue fever-experience from a tertiary care hospital", J. Evolution Med. Dent. Sci., Vol. 5(70), pp. 5054-5057.
22. Govindaraj, T. & Arun Kumar, S.P. (2016). "Spectrum of Gastroduodenal Lesions in Endoscopic Biopsies: A Histopathological Study with Endoscopic Correlation", Sch. J. App. Med. Sci., Vol. 4(10A), pp. 3585-3589.
23. Rathna & Govindaraj, T. (2016). "Clinico-pathological study of cutaneous tuberculosis in a tertiary care hospital, rural Puducherry", J. Evolution Med. Dent. Sci, Vol. 5(100), pp. 7381-7383.
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#### **Any other matter of importance**

1. With the approval of MCI, Ministry of Health & Family Welfare, Government of India, Affiliation of Pondicherry University Post Graduate Courses in M.S.(ENT), M.D.(Paediatrics) & M.D.(Psychiatry)

have started in the year 2016-17.

2. Specialty Clinics are functioning in Cardiology, Diabetology, Sports Medicine, Urology, Nephrology and Vasular Surgery.
3. Our Urban and Rural Health Centres located at Villianur and Valavanur continue to provide medical extension services to the rural and semi urban population in the locality. Periodic Medical Health Camps conducted in rural villages and the patients from these camps are provided free treatment and food in our Hospital.
4. Recently, we have also MOU with the Government of Puducherry for adopting the Public Health Centres at Villianur, Ariyur and Nettapakkam and our Doctors/CRRIs are deputed to this Public Health Centres and if needed, patients are referred to our Hospital for further investigations and treatment.
5. A Centralised Clinical Research Laboratory has been established to facilitate research activities. So far, 63 research projects completed & 90 Nos. projects are under progress.
6. Our students also have participated in Scientific Seminars, Workshops, CME programmes and Quiz programmes organized by in around Tamilnadu & Puducherry Medical Institutions and presented papers, posters on their research works.
7. Our students are encouraged to take part in extracurricular and co-curricular activities and some of our students have been selected to represent Pondicherry University in the field of athletics and other events and won several prizes. They have also participated in the Inter Medical Sports Meets in various Medical Institutions, such as Sri Manakula Vinayagar Medical College & Hospital (ARENA), Karpaga Vinayaga Medical College (AFFINITY), Sun University, Mahatma Gandhi Medical College (SPECTRA), Mother Theresa Post Graduate Institute, PIMS (AURA), Pondicherry University, Pondicherry State and won the various prizes.
8. Recently, we have installed new 200 Kwp Solar Energy Power Plant in our campus. We are the First Educational Institutions in installed the renewable Energy, U.T of Puducherry.
9. Annual Sports & Cultural Meet (AGON-17) was conducted from 07.02.2017 to 11.02.2017.

### **SRI MANAKULA VINAYAGAR MEDICAL COLLEGE AND HOSPITAL**

#### **Distinctions/ Awards/ Prizes/ Honours**

1. Balakrishna Pai R got P S MURTHY AWARD For Best Oral Paper Presentation by ACBI National Conference held at Mangalore on 15.12.2016.
2. Dr. N.S. Kannan Chairperson for a session in 'JIPMER UPDATE" for PG.
3. Dr. N.S. Kannan have done 15 peer reviews for JCDR Journal, 4 more for other Journals (Science Domain 3 Journals, African Journal of Medical Research)
4. Dr. N.S. Kannan presently Associate Editor for JCDR.
5. Dr. N.S. Kannan attended Thyroid update – JIPMER – Advanced Laprotomy & Robotic surgery.
6. Dr. N.S. Kannan external Examiner for University Examination – MGMC.
7. Dr. Kothandapani, MGMC, International surgical Gastroenterology - Oct 2016 Gem Hospital, Coimbatore.
8. Dr. K. Sureshkumar, National Leadership Seminar (one among 165 Anaesthesiologists within India, one among 5 Anaesthesiologists from Puducherry) by Ganga Hospitals, Coimbatore (GARC 2016) on 16.06.2016.

#### **Achievements of the students**

1. Extensive pyoderma gangrenosum – a myriads of challenges. Gowtham, case report 1<sup>st</sup> prize in

## CUTICON 2017.

2. A unique presentation of verrucous epidermal nevus, Manju Aishwarya in DERMKID 2016.
3. Prolidase deficiency, Karthiga, case report 2<sup>nd</sup> prize in CUTICON 2017.
4. Illness perception index in psoriasis Nagakeerthana, , case series 1<sup>st</sup> prize in CUTICON 2017.
5. Dr.Vysakh V Kumar final year post graduate received third prize for his poster presentation at Bronchorrea, a rare case report in NAPCON-2016.
6. Dr.Vysakh V Kumar final year post graduate received award for his poster of acute central airway destruction in TAPCON 2016.
7. Dr.Vysakh V Kumar final year post graduate got second prize in intercollege quiz competition in south zone PG meet, Pulmonary held Tambaram Sanatorium.
8. Dr.A.Arulmani, Dr.M.Nithish Mukunthan final year postgraduates received 3rd prize in the intercollege quiz program conducted during 7<sup>th</sup> annual conference of ISA Puducherry held at MGMCRI.

**Conference/Seminars/Workshops**

1. CME on "Clinical update on Renal Markers" sponsored by SMVMCH on 30.06.2016.
2. CME & TN and Pondicherry state Quiz-HUNT 2017 sponsored by SMVMCH on 31.03.2017.
3. Workshop on Mixed Methods Research sponsored by Self and Management of SMVMCH from 22.04.2016 to 23.04.2016.
4. JUSTITIA-16 on 30.06.2016.
5. Research in Medical Education – Pre-conference workshop at Meducon, JIPMER sponsored by JIPMER on 13.09.2016.
6. National Workshop on Qualitative Methods in Health Research sponsored by Self and Management of SMVMCH from 03.01.2017 to 07.01.2017.
7. Workshop on Mixed Methods Research, sponsored by JIPMER Scientific Society on 05.02.2017.
8. Workshop on RNTCP Guidelines for Interns sponsored by RNTCP and NRHM, Puducherry on 24.09.2016 & 25.03.2017.
9. Workshop on Efficient Quality Assured Data Capture and Analysis using EpiData Software sponsored by SMVMCH from 22.02.2017 to 24.02.2017.
10. Third and Fourth foundation course on Palliative care for Doctors sponsored by SMVMCH, Sanjeevan Palliative care, Pondicherry from 26.02.2016 to 28.2.2016 & 27.02.2017 to 01.03.2017.
11. First foundation course on Palliative care for Nurses sponsored by SMVMCH, Sanjeevan Palliative care, Pondicherry from 27.02.2017 to 01.03.2017.
12. Workshop on Communication skills in SIMSCON 2016 sponsored by Department of Community Medicine , SMVMCH on 26.06.2016.
13. Foundation course for Doctors in Palliative care" at IGGGH& RI, Pondicherry sponsored by Sanjeevan, Pondicherry from 15.12.2016 to 17.12.2016.
14. Foundation course for Doctors in Palliative care" at IGM& RI, Pondicherry sponsored by Sanjeevan, Pondicherry from 23.01.2017 to 25.01.2017.
15. Foundation course for Nurses in Palliative care" at Mother Theresa Post Graduate and Research Institute of Health Sciences, Pondicherry sponsored by Sanjeevan, Pondicherry from 30.03.2017 to 01.04.2017.

16. Training the trainers program for health workers in Palliative care sponsored by Department of Community Medicine, SMVMCH on 07.04.2017.
17. Napcon'2016 by SMVMCH on 24.06.2016.
18. NEWRONN'16 by SMVMCH on 27.08.2016.
19. World Alzheimer's Day by SMVMCH on 23.09.2016.
20. World Heart Day Celebration-camp by SMVMCH on 20.11.2016.
21. World Diabetes Day Celebrations-camp by SMVMCH from 21.11.2016 to 25.11.2016.
22. Work shop on Hair transplant on 03.06.2016.
23. Chemical peeling workshop on 09.02.2017.
24. CME on Paediatric Dermatology Dermkid – 2016 on 10.07.2016.
25. Conference on "Realms in publication and research" on 26.08.2016.
26. Annual Conference of IADVL ( Indian Association of Dermatology, Venereology & Leprosy) - CUTICON 2016 on 27.11.2016.
27. Vitiligo Awareness day on 25.06.2016.
28. Skin & Cosmetology Camp on 23.03.2017 & 24.03.2017.
29. CME on GERD & Oncology by Pfizer on 21.04.2017.
30. World Anaesthesia day CME + CPR Workshop by SMVMCH on 17.10.2016.
31. SIMSCON 2016 CPR Workshop by SMVMCH on 28.07.2016.
32. CPR Workshop for CRRRI by SMVMCH on 23.01.2017.
33. Face Stat – Vs 2017, Chennai AOMSI- TN State Branch from 02.03.2017 to 04.03.2017.

#### **Details of projects**

1. Sympathovagal imbalance and neurophysiologic cognitive assessment using evoked potentials in Polycystic Ovary Syndrome in young adolescents- a cross sectional study. V. Deepika, S. Sivaranjini
2. Role of auditory P300 event related potential in identifying subclinical cognitive impairment in chronic obstructive pulmonary disease. Dr. K. Soundariya, Gumallupu Gokul Chandu
3. Study of Association of SNPs of RAGE Gene Polymorphism with Diabetic Retinopathy in Type 2 DM Patients
4. Evaluation of Lean Sigma Metrics in Clinical Biochemistry Laboratory
5. Effect of Post - Meal Exercise on Post - Prandial Glucose in Young Adult Males
6. Effect of Multimedia based teaching on students with different learning styles - Dr. M.Vimal
7. Factors influencing the count and morphology of sperm in patients presenting to the infertility clinic in a tertiary care hospital– Dr. M.Vimal
8. A comparative study of hematological parameters among current smokers, ex-smokers and non smokers – Dr. M.Vimal
9. Histopathological patterns of ovarian lesions in various age groups - Dr.G.Ramya
10. Knowledge,Attitue and awareness of cervical screening and HPV Vaccination among MBBS students in a tertiary care hospital Puducherry- Dr.G.Ramya

11. Active case finding of tuberculosis among brick kiln workers: A community based cross sectional study in rural blocks of Tamil Nadu and Puducherry
12. Tuberculosis Infection Control Practices among Household Contacts of smear positive patients in Pondicherry
13. Insight about infection control of Tuberculosis among Tuberculosis suspects and patients in Pondicherry- a Mixed Method Study
14. Serum bilirubin in acute appendicitis - Dr. Aarthi Raja
15. Preperitoneal Mesh Repair in Incisional Hernia - A Prospective Study - Dr. Kuladeep
16. Role of Laboratory risk indicator for Necrotising fascitis and Bed side finger test for the early diagnosis and management of necrotising fascitis - A Cross sectional Study - Dr. Pranav Sharma
17. Comparative evaluation of the role of centchroman and evening primrose oil in the regression of size of fibroadenoma of breast - Dr. Ranjan J. Prem Kumar
18. Efficacy and safety of homologous platelet concentrate for the treatment of diabetic foot ulcers- An interventional study - Dr. Srinivas Gedala

### Research Publications

1. Suriyakumari, K.V.P., Udayakumar, R. & Ruba, T. (2016). "Histological investigations on kidney of Sildenafil Citrate (Edegra) treated albino mice", *Int J anat res.*, Vol. 4(1), pp. 1977-80.
2. Nivedita Roy & Sagnik Roy (2016). "Histogenesis of gastric mucosa in human foetal stomach", *National Journal of Clinical Anatomy*, Vol. 5(2), pp. 70-77.
3. Suresh Narayanan & Senthil Murugan (2017). "Association of high carotid bifurcation and thyrolinguofacial trunk: a rare variation Anatomical science international", *Anatomical science international*.
4. Deepa Somanath & Sudha, R. (2017). "Morphometry of occipital condyles in craniovertebral surgeries", *Int J Anat Res*, Vol. 5(1), pp. 3552-55.
5. Murugan, M. & Sudha, R. (2016). "Clinical significance of an unusual variation: Anomalous additional belly of the sternothyroid muscle", *Sultan Qaboos Univ Med J*, Vol. 16:e pp. 491-4. doi: 10.18295.
6. Soundariya, K., Deepika, V. & Venkatesh, S.P. (2016). "Effect of smoking on neurocognitive function", *Int. J Basic Appl. Physiology*, Vol. 5(1), pp. 79-83.
7. Soundariya, K., Deepika, V. & Venkatesh, S.P. (2016). "A comparative analysis of rate pressure product between prehypertensives and normotensives and its correlation with body mass index", *Indian Journal of Clinical Anatomy and Physiology*, Vol. 3(4), pp. 452-455.
8. Soundariya, K., Deepika, V. & Kalaiselvan, G. "A study on the learning styles and learning approaches among medical students", *National Journal of Physiology, Pharmacy and Pharmacology*.
9. Deepika, V. & Vijayakumar, R. (2016). "Analysis of Body Fat Composition Using Bioelectrical Impedance Method among Young Normotensives and Pre Hypertensive Individuals", *RJPBS*, Vol. 7(2), pp. 146-151.
10. Deepika, V. & Vijaya kumar, R. (2017). "Impact of Body Mass Index on QTc interval in prehypertensives", *Int J Pharm Bio Sci*, Vol. 8(1) (B), pp. 266– 270.
11. Deepika, V. & Vijaya kumar, R. (2016). "Nonlinear analysis of heart rate variability using poincare plot method among young prehypertensives", *IJPT*, Vol. 8 (3), pp.18335-18343.
12. Vinod babu, "A comparative study of lipid profile in obese and non obese men attending master health



check up”, *Indian Journal of Medical Biochemistry*.

13. Ansha, Senthil Gopalakrishnan & Meher Ali (2016). “Carbamazepine-induced angioedema”, *JBCP*, Vol. 7 (4), pp. 120-122.
14. Bharathi priyan, M., Nileshraj, G. & Meher Ali, R. (2016). “Antibiotic sensitivity and resistance pattern in blood and urine culture reports obtained from paediatric patients in a tertiary care hospital, Pondicherry”, *Indian Journal of Basic and Applied Medical Research*, Vol. 5(2), pp. 487-494.
15. Rama Narayana Reddy, R.V., Raja, T.A.R., Senthil, G. & Priyadharshini (2016). “Evaluation Of The Thyroid Hormone Dysfunction In Type – 2 diabetes Patients on Metformin Therapy – A Cross Sectional Study”, *IAIM journal*, Vol. 3.
16. Rama Narayana Reddy, R.V., Raja, T.A.R., Senthil, G. & Priyadharshini (2016). “Self medication practices in a tertiary care hospital-A cross sectional study”, *The Pharma Innovative Journal*, Vol. 5(4), pp. 04-06.
17. Senthil Gobalakrishnan, Sylvia Santhakumari Asirvatham & Venkatraman Janarthanam (2016). “Effect of silybin on Lipid Profile in Hypercholesterolemic Rats, *JCDR*, Vol. 10, pp. FF01-05.
18. Vimal, M., Sowmya, S., Nishanthi, A. & Ramya, G. (2016). “Evaluation of blood donor deferral causes: a retrospective study from South India”, *Annals of Pathology and Laboratory Medicine*, Vol. 20;3(6):A, pp. A605-611.
19. Vimal, M. & Parveen, S. (2016). “Clinicopathological profile of spectrum of thrombocytopenic cases—a cross sectional study”, *Tropical Journal of Pathology and Microbiology*, Vol. 30;2(03).
20. Vimal, M., Sowmya, S. & Ramya, G. (2017). “Transfusion Transmissible Diseases – Is There a Decreasing Trend in Recent Years?”, *National Journal of Laboratory Medicine*, Vol. 6(1), pp. 07-11.
21. Vimal, M. & Chitra, T. (2016). “Spectrum of Benign Breast Diseases in Females of Reproductive Age Group”, *Journal of Research in Medical and Dental Science*, Vol. 4(2), pp.137-40.
22. Ramya, G. & Vimal, M. (2016). “Distribution of ABO and RH Blood Grouping in Rural Community of South India A Population Based Study”, *Indian Journal of Pathology: Research and Practice*, Vol. 5(3), pp. 325-8.
23. Ramya, G. & Vimal, M. (2016). “Analytical Study of Morphological Patterns of Anemia and Associated Illnesses in Females”, *International Journal of Research and Review*, Vol. 3(5), pp. 54-57.
24. Ramya, G., Nitya, S. & Vimal, M. (2016). “Study of prevalence and morphological patterns of anaemia in adult and geriatric population: a hospital-based study”, *Journal of evolution of medical and dental sciences*, Vol. 5(69), pp. 5041-5044.
25. Ramya, G. & Vimal, M. (2016). “Distribution of ABO and RH Blood Grouping in Rural Community of South India: A Population Based Study”, *Indian Journal of Pathology: Research and Practice*, Vol. 5(3), pp. 325-8.
26. Ramya, G. & Vimal, M. (2016). “Analytical Study of Morphological Patterns of Anemia and Associated Illnesses in Females”, *International Journal of Research and Review*, Vol. 3(5), pp. 54-57.
27. Ramya Gandhi Sowmya (2016). “A Morphologic Study of Cutaneous Adnexal Tumours”, *National Journal of Laboratory Medicine*, Vol.5(4), PO08-PO11.
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100. Sivakami Rathinam & Ragini Singh (2017). "Ischemic Demyelination and Ischemic Stroke on Diffusion Ischemic Demyelination", *International Journal of Anatomy, Radiology and Surgery*, Vol 6 & Issue 2.
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102. Sanjay Pasupathy & Karthik Ragupathy (2017). "Antibiotic prophylaxis in oral and maxillofacial surgery: use or abuse – A retrospective study", *Journal of oral medicine, oral surgery, oral pathology and oral radiology (JOOO)*, Vol.3, Issue 1.
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### **Any other matter of importance**

#### **Details of sports prizes received**

IGNIS – 2016 (conducted by Chettinad Medical College)

Foot Ball	-	Winner
Triple Jump	-	Second place
800 mts	-	Third place

PEGASUS-2016 (conducted by Christian Medical Collge)

Cricket	-	Runner
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**SPECTRA – 2016 (Conducted by MGMC)**

Throw Ball	-	Runner
Cricket (Women)	-	Winner
Table Tennis (Men)	-	Runner

**INDIRA GANDHI MEDICAL COLLEGE & RESEARCH INSTITUTE**

**Distinctions / Awards / Prizes / Honours**

1. Dr.S.V.Umadevi won 2<sup>nd</sup> Prize in Poster Presentation in the CME on Minor neurons in Sri Manakula Vinayagar Medical College & Hospital, Puducherry on 22.07.2016.
2. Dr. Lalitha V, won first prize - Best poster award at the National CME on Healthy Ageing -2016 in Sri Manakula Vinayagar Medical College & Hospital, Puducherry on 21.10.2016.
3. Dr.R.Rajalakshmi won first prize - Best oral presentation at Envoccon 2016 in 10<sup>th</sup> Annual Conference of Association of Physiologists of Tamil Nadu on 10.09.2016 & 11.09.2016.
4. Dr. Priyadharsini R, MNAMS, National board of examinations, MOHFW, New Delhi during September, 2016
5. Dr. Jayavarthinni M got Modular Training in RNTCP in National Tuberculosis Institute (Ministry of Health and Family Welfare), Bangalore from 04.04.2016 to 16.04.2016.

**Conference / Seminars / Workshops**

1. House Surgeon Orientation Programme to Laboratories on 03.02.2016.
2. Quiz for Undergraduates In Pathology on 22.04.2016.
3. Blood bank inauguration followed by Voluntary Blood Donation Camp on 29.04.2016.
4. Blood bank orientation programme for House Surgeons on 27.04.2016.
5. Blood bank orientation programme for Staff Nurses on 22.04.2016 & 29.04.2016.
6. Clinicopathological Meetings (CPC) on every month forth Thursday.
7. Guest Speaker: Dr. S. P. Sinhasan on Topic "Blood Donor Selection Criteria" on 27.04.2016.
8. Guest Speaker: Dr. R V Bhat on topic "Blood Bank- Safe Blood Transfusion" at AVMC (Aarupadai Veedu Medical College), Pondicherry on 10.06.2016.
9. Guest Speaker: Dr. S. P. Sinhasan: on Topic "Paradox, Reality with updates on Thyroid FNAC" at Shri Venkateshwara Medical College, Pondicherry on 30.09.2016.
10. Guest Speaker: Dr. R V Bhat on Topic "Submucosal mycosis- Role of Histopathology" at Pondicherry Institute of Medical Science, Pondicherry, Organized by Dept of Microbiology, American Society of Microbiology on 11.05.2017.
11. Guest lecture: Dr Nandita Banaji – Professor & Head on "Recent Advances in the Laboratory Diagnosis of Tuberculosis" in a CME programme on "World Tuberculosis Day" at Aarupadai Veedu Medical College & Hospital on 31.03.2017.
12. Guest lecture: Dr S Srinivasan on "Automation in Microbiology – an advantage for physicians" at Sri Venkateswara Medical College and Hospital, Puducherry on 14.10.2016.
13. Guest lecture: Dr S Srinivasan on "Restrict, Review and Renew Antibiotics" at Pondicherry Institute of Medical Sciences, Puducherry on 22.10.2016.
14. CME on "Ethical aspects of Biomedical Research" organised by Institute ethics committee on 12.04.2016.

15. Guest lecture: Dr Malini A – Associate Professor on “Update on Dengue” in a CME programme on “Emerging infections – An update” at Sri Manakula Vinayagar Medical College & Hospital on 24.06.2016.
16. Dr. Malini A – Associate Professor and Dr Madhusudhan N S – Assistant Professor participated in the CME on “Ethical aspects of Biomedical Research” conducted by IEC on 12.04.2016.
17. Dr Madhusudhan N S – Assistant Professor participated in the CME on “Research Methodology” conducted by IRC on 11.04.2017.
18. Dr Jayavarthinni. M – Assistant Professor participated in a CME on “An update on Antimicrobial agents and their uses” at Mahatma Gandhi Medical College & Research Institute on 15.06.2016.
19. Dr Jayavarthinni. M – Assistant Professor participated in a CME on “Restrict Review and Renew Antibiotics” at Pondicherry Institute of Medical Sciences and American Society for Microbiology on 22.10.2016.
20. Dr Jayavarthinni. M – Assistant Professor participated as a delegate in 10th National Conference of Indian Academy of Tropical Parasitology - TROPOCON 2016 at JIPMER from 02.11.2016 to 06.11.2016.
21. Dr Jayavarthinni. M – Assistant Professor participated in CME programme, “World Tuberculosis Day” at Aarupadai Veedu Medical College & Hospital on 31.03.2017.
22. Conducted 1st Medico-Juridique-2016 a CME on “insight on current Medicolegal issues” on 17.12.2016.
23. “Eye Banking and recent advances in Keratoplasty” by Dr. Josephine christy, Cornea consultant, Aravind eye hospital, Puducherry, “update in paediatric Ophthalmology”, “Congenital nasolacrimal duct obstruction” by Dr. Vijhaya priya, Associate professor, Dept. Of Ophthalmology, IGM&RI, “Common paediatric disorders” by Dr. Fredrik mouthappa, Consultant paediatric ophthalmology, Aravind eye Hospital, Puducherry,, “Orbital disorders in children” by Dr. Jayagathi, HOD, Orbit and Occuloplasty, Aravind eye Hospital, Puducherry & “Retinopathy of prematurity” by Dr. Madanagopal, retina Consultant, Aravind eye hospital, Puducherry.

#### **Details of projects sanctioned**

1. “Drug utilization patterns of inpatients admitted in the pediatric ward of a tertiary care hospital-a retrospective study” & “Mental health status of students pursuing MBBS professional course in Puducherry-a questionnaire based study” by Dr. Lourdu Jafrin.
2. “Placebo use among doctors in Tertiary care Institutions of Puducherry: A Questionnaire based study”, “Prescription audit of Intensive care unit patients of a Tertiary care Hospital – A case record based study” & “An assessment of Self medication practices among general population – A cross sectional questionnaire based survey” by Dr. B. Maharani.
3. “A Study of Adverse Drug Reactions notified through Spontaneous Reporting System in a Tertiary Health Care Facility in Puducherry” by Dr. Priyadharsini R & Dr. Babu LN.
4. “Prevalence of Complementary and alternative medicine usage among diabetic patients in a tertiary health care facility in Puducherry” & “From trials to untrials. A study on attitudes and beliefs of patients and primary carers towards deprescription in a tertiary public health care facility in Puducherry” by Dr. Priyadharsini R.
5. “Viral Research and Diagnostic Laboratory (VRDL)” by Dr. S. Srinivasan, Associate Professor & Principal Investigator VRDL, IGM&RI, Puducherry sponsored by Department of Health Research & Indian Council of Medical Research (DHR-ICMR), Rs. 1,73,09,000/-.
6. “Pattern of injuries associated with deaths following Road Traffic Accidents as seen in a Tertiary Care Hospital in Puducherry”, “Trend of Homicidal Deaths in Puducherry”, “Pattern of Violent Asphyxial Deaths in Puducherry” & “Study of electrocution deaths in Puducherry” by Dr. Fremingston.

## Research publications

1. Suba Ananthi, K., Kavimani, M., Suba Ananthi, K. & Christilda Felicia Jebakani (2016). "Anatomy of Caecum in Cadavers", *Research Journal of Pharmaceutical, Biological and chemical Sciences*, Vol. 7 (1), pp.156-58.
2. Dhanalakshmi, V., Manoharan, Rajesh, R. & Suba Ananthi, K. (2016). "Morphological study of fissures and lobes of Lungs", *International journal of Anatomy and research*, Vol. 4 (1).
3. Sivagnanam, G. (2016). "Deprescription: The Prescription Metabolism", *J.Pharmacol Pharmacother*, Vol. 7, pp.133-7.
4. Kumar, H.S. & Lourdu Jafrin, A. (2016). "Diuretic effect of chloroform seed extract of Moringa oleifera (Linn.) in Wistar rats", *Int J Basic Clin Pharmacol*, Vol. 5(6): pp. 2561-65.
5. Babu, L.N., Carounanidy Udayashankar, Kavita Vasudevan, P. & Sivagnanam, G. (2017). "Pattern of cutaneous adverse drug reactions at a tertiary care hospital in southern India", *Int J Basic Clin Pharmacol*, Vol. 6(3): pp. 538-542.
6. Yadav, D., Mishra, M., Jadaun, P., Choi, E., Priyadharsini, R. & Kong, I.D. (2016). "Glycemic index and glycemic load in cardiovascular disease risk", *Prog Nutr* Vol. 18(2), pp.95–101.
7. Priyadharsini, R., Umamaheswaran, G., Raja, T.A.R., Arun Kumar, A.S., Subraja, K. & Dkhar, S.A., et al. (2017). "Frequency of single nucleotide platelet receptor gene polymorphism (P2Y12-i744T>C) in coronary artery disease patients among Tamilian population", *J Community Genet*. Vol. 8(2): pp. 127-132.
8. Bhat, R.V. & Sinhasan, S.P. (2016). "Reproducibility And Utility Of Implementing The Bethesda System For Reporting Thyroid FNAC Smears", *Indian Journal of Pathology: Research and Practice*.
9. Sinhasan, S.P., Basavanandswamy, C.H. & Nandini, S. (2016). "Pattern of Thyroid Disorders diagnosed on Cytology in a tertiary care hospital- two year retrospective study, with histopathological correlation, wherever possible", *Indian J of Research*, Vol. 5(9), pp.26-30.
10. Sankappa, P. & Sinhasan (2016). "VACTERL Association", *International J of Scientific Research*, Vol. 5(10), pp.180-184.
11. Banushree, C.S., Bhat, R.V. & Udayashankar (2016). "Clinicopathological correlation of Hansen's disease- a retrospective study of skin biopsies", *Ind J Path & Oncology*, Vol. 3, pp. 491-95.
12. Sinhasan, S.P., Harthimath, B.C., Sylvia, M.T. & Bhat, R.V. (2016). "Dedifferentiated Liposarcoma of Thigh: Tumor with Monster Cells", *Clin Cancer Investig J*, Vol. 5, pp. 188-92.
13. Elamurugan, S., Sinhasan, S.P., Sabita, S.C. & Bupathy, A. (2016). "Ovarian primary or secondary: cracking the nut", *Int J Reprod Contracept Obstet Gynecol*, Vol. 5, pp. 3637-40.
14. Sweta Mishra, Nagarajan, K., Banushree, C.S., Jena, S. & Sasmal, P. (2016). "Giant Plexiform Lipoleiomyoma with extensive cystic degeneration masquerading as ovarian malignancy in a reproductive age female: a case report and literature review", *J gynae surg*.
15. Mounabati Mohapatra & Banushree, C.S. "Two rare cases of Rhinosporidiosis of parotid duct: case reports and review of literature", *Annals of Maxillofacial Surgery*.
16. Nagarajan, K. & Banushree, C.S. "Usefulness of MRI in delineation of dermal & subcutaneous verrucous hemangioma", *Indian Journal of Dermatol*.
17. Ashis Patnaik, Mahapatra, A.K. & Banushree, C.S. "A rare case of thoracic extradural thrombosed primary cavernous hemangioma in a relatively asymptomatic patient", *Surgical Neurology International* (accepted)

18. Banushree, C.S., Ambedkar Raj, Nagarajan, K. & Anand Patil. "Ovarian serous borderline tumors non-invasive and invasive implants: a case report each", *J Can Res and The(in press)*.
19. Banushree, C.S., Saha, K., Senapati, S. & Saha, A. (2016). "Fine needle aspiration cytology of dermatopathic lymphadenitis in an asymptomatic female: A Case report", *J cytol*, Vol. 33, pp. 49-51.
20. Ambedkar Raj kulandaivelu, Banushree, C.S., Srinivasamurthy & Jhansi rani (2016). "Cytological evaluation of benign breast lesions with histopathological correlation", *Indian J Pathol and oncology*, Vol. 3, pp. 7-10.
21. Banushree, C.S., Saha, K., Saha, A. & Senapati, S. (2016). "Abdominal Musculoaponeurotic Fibromatosis", *Indian J Pathol, res Practice*, Vol. 5, pp. 51-53.
22. Ambedkar, K., Banushree, C.S., Kaushik, S., Arpita, S., Nagarajan, K. & Bhupathy, A. (2016). "Neoplastic and non-neoplastic cystic disease of ovary: A three year introspect in atectiary care centre in southern India", *J gynae surg*.
23. Jayavarthinni, M., Malini, A., Ezhilvathani, N. & Amudha, P. (2016). "Ophthalmomyiasis externa caused by Oestrus ovis: a case report from Puducherry", *Sch. J. App. Med. Sci.*, Vol. 4(5C): pp. 1662 - 1664.
24. Madhusudhan, N.S., Malini, A., Mima Maychet & Sangma, B. (2016). "A Case of Surgical Site Infection Caused by *Mycobacterium fortuitum*, following Herniorrhaphy", *Journal of Clinical and Diagnostic Research*, Vol-10(11): DD01 - DD02.
25. Jayavarthinni, M., Madhusudhan, N.S., Dhanaleha, P. & Sivagamasundari, D. (2016). "Emergence of *Salmonella Paratyphi* A and Submergence of *Salmonella* Typhi and Their Trend over Four Years", *Ann. Int. Med. Den. Res.* Vol. 2(5), MB07-MB10.
26. Abarna, V., Jayavarthinni, M., Sindhanai, V., Bhaskaran, K. & Sethumadhavan, K. (2017). "Bacteriophage Typing of Methicillin Resistant Staphylococcus Aureus and Changing Trend in their Antibiotic Profile", *Ann. Int. Med. Den. Res.*, Vol. 3(1), pp. MB01- MB05.
27. Srinivasan, S. & Vasantharja, V. (2016). "Knowledge, Attitude and Practice of antibiotics usage among Health care personnel in a Tertiary care hospital", *Sch.J.App.Med.Sci.*, Vol. 4(9), pp. 3294 -8.
28. Srinivasan, S., Sophia, A. & Ivannah Jennifer (2017). "A study to assist the treatment in a case of Chronic suppurative otitis media by doing microbial profile and sensitivity testing", *Ann. Int. Med. Den. Res.* Vol. 3(2), MB01-MB04
29. Fremingston, M., Kumaran & Ganesh, K. (2016). "Left Ventricular Free Wall Rupture and Hemo-Pericardium in Sudden Death-A Case Report", *J Indian Acad For Med* Vol. 38(2), pp. 246-248.
30. Seetharam, D., Fremingston, M., Jonathan, D., Srinivasan, S.V. & Jimsha, V.K. (2016). "Accuracy of Canine, Premolar and Molar Indices in Sex Determination", *Indian J For Com Med*, Vol. 3(4), pp. 245-50.
31. Fremingston, M., Sangma, M.M.B., Ganesh, K. & Priyadharshini, M. (2016). "Pattern of injuries associated with deaths following Road Traffic Accidents as seen in a Tertiary Care Hospital in Puducherry", *Indian J For Com Med*, Vol. 3(4), pp.257-62.
32. Sanjeev, K., Murugesha, O.B., Roopkumar, Abhishek, S. & Rajesh, D.R. (2016). "Snakebite Envenomation in Andhra Pradesh (Khammam Region), South India: An experience in 30 cases", *Sch J App Med Sci*, Vol. 4(10C), pp. 3749-52.
33. Sanjeev, K., Murugesha, O.B., Roopkumar, Rajesh, D.R., Abhishek, S. & Hitesh, C. (2016). "Age Determination from Radiological Investigation of Epiphyseal Appearance and Fusion around Wrist Joint: A Cross-Sectional Study from Khammam Region", *Sch J App Med Sci*, Vol. 4 (7F), pp. 2685-89.
34. Rajesh, D.R., Abhishek, S., Karkala, J., Pooja, G., Pankaj, C. & Sanjeev K.K., et al. (2016). "Vitreous potassium concentration as a predictor of postmortem interval: A cross-sectional study among natural death cases at a tertiary care center in rural Haryana", *Muller J Med Sci Res.*, Vol. 7(2), pp.96-9.

**Any other matter of importance**

1. The Dept. of Anatomy got 2 awards in Regional Anatomy Conference on 24.09.2016.
2. Dr. K. Suba Ananthi chaired a session at the 39<sup>th</sup> Annual conference of Association of Anatomists of Tamilnadu held in Sri Balaji Medical College & Hospital, Chennai on 24.09.2016.
3. Dr. K. Suba Ananthi delivered a lecture on “Anatomy of Facial nerve” on 21.10.2016 at Sri Manakula Vinayagar Medical College as a part of their Decennial Celebration Resource person for the UG Orientation Programme , IGMC & RI; Topic – History of Medicine.
4. The Department of Pharmacology, IGMC & RI is an Indian Pharmacopoeia Commission recognized regional Adverse Drug Monitoring centre (AMC) and has reported 348 Adverse Drug Reactions (ADRs) in the above mentioned period.
5. Dr. Fremingston Marak worked as Member and Member-Secy of Institute Ethics Committee (Human Studies).
6. Dr. Fremingston Marak working as Member of Medical Education Unit, IGMC & RI, Puducherry.
7. Dr. Fremingston Marak working as Member of College Council, IGMC & RI, Puducherry.
8. Dr. Fremingston Marak working as Faculty Member of Committee against Gender Harassment, IGMC & RI, Puducherry.
9. Dr. Fremingston Marak working as Executive Committee Member for the Indian Society of Toxicology for the period 2015-2017.
10. Dr. Fremingston Marak Reviewer of Indian Journal of Forensic and Community Medicine, Journal of Medical Society, Journal of Indian Society of Toxicology, International Surgery Journal.
11. Dr. Fremingston Marak resource person for the Interns Orientation Programme, IGMC&RI, on the topic – Ethics in Medicine, on 14.02.2017.
12. Dr. Fremingston Marak organising Member for a CME on “Ethical aspects of Biomedical Research” conducted by IEC, IGMC&RI on 12.04.2016.
13. Dr. Fremingston Marak attended the Workshop on “Mixed Method Research”, conducted by the Department of Community Medicine and Medical Education Unit, Sri Manakula Vinayagar Medical College & Research Institute, Puducherry held on 22.04.2016 & 23.04.2016.
14. Dr. Fremingston Marak Resource Faculty in CME on “Medico-Legal Aspects of Accident Register entry, Wound Certificate and Consent”, organised by the Department of Forensic Medicine and Medical Education Unit, Government Villupuram Medical College, Villupuram, Tamilnadu, held on 03.05.2016.
15. Dr. Fremingston Marak & Dr. Rajesh D. Rathinam attended CME on ‘Legal Issues in Medical Practice’ organized on 28.08.2016 at Velammal Medical College Hospital, Madurai.
16. Dr. Fremingston Marak, Dr. O. Murugesu Bharathi & Dr. Rajesh D. Rathinam attended CME on ‘Forensic Causa-16’ organized by department of Forensic Medicine in Govt. Thiruvannamalai Medical College and Hospital, Thiruvannamalai, on 12.09.2016.
17. Dr. Fremingston Marak Surveyor Trainee in the International Course on Surveying and Evaluating Ethical Review Practices, Institute Ethics Committee, Jawaharlal Nehru Institute of Postgraduate Medical Education and Research (JIPMER), Pondicherry, India, on 03.10.2016 to 05.10.2016.
18. Dr. Fremingston Marak attended the 5-day National Course on “Forensic Science and Forensic Medicine” at LNJJN National Institute of Criminology & Forensic Science, New Delhi on 17.10.2016 to 21.10.2016.
19. Dr. Fremingston Marak organising Chairman of “Medico-Juridique 2016” a CME on “Insight on current MedicoLegal issues” held on 17.12.2016.



20. Dr. Fremingston Marak Internal Examiner for Pondicherry University, II-MBBS Practical Examinations for May/June 2016 Session and Nov/Dec 2016 Session, held on June 2016/ December 2016 respectively, at Indira Gandhi Medical College & Research Institute, Pondicherry.
21. Dr. Fremingston Marak Resource Person for the Workshop on "Forensic Update on Autopsy and Infection" organized by the Department of Forensic Medicine and Toxicology, JIPMER and AIIMS, Bhopal on 17.01.2017 & 18.01.2017.
22. Dr. Fremingston Marak attended the NWCT-2017, a National Workshop on Clinical Trials at SRM, Kattankulathur, Chennai on 03.02.2017 & 04.02.2017.
23. Dr. Fremingston Marak External Examiner for Tamilnadu Dr. MGR Medical University, II-MBBS Oral / Practical Examinations for March 2017 Session, at CMC, Vellore, Tamilnadu.
24. Dr. Fremingston Marak Life Member of Indian Academy of Forensic Medicine (LM / IAFM-551), Medicolegal Society, Manipur (LM / MLS-74), Indian Society of Toxicology (59 / FM / 05), and South Indian Medicolegal Association (SIMLA-125).
25. Dr. Fremingston Marak Vice-President of Medico-Legal Association of Puducherry (MLAP) for the session 2017-2020.
26. Dr. O. Murugesu Bharathi & Dr. Rajesh D. Rathinam attended Workshop on 'HUMAN BIOETHICS' organized by division of research and department of Clinical Pharmacology, JIPMER, Puducherry on 26.07.2016.
27. Dr. O. Murugesu Bharathi & Dr. Rajesh D. Rathinam attended CME on 'Management of sexual offence cases - A multidisciplinary approach' organized by department of Forensic Medicine in JIPMER, Puducherry, on 30.07.2016.
28. Dr. O. Murugesu Bharathi Joint Organizing Secretary for CME on "Insight on current medico legal issues" organized by department of Forensic Medicine in Indira Gandhi Medical College and Research Institute, Puducherry, on 17.12.2016.
29. Dr. O. Murugesu Bharathi & Dr. Rajesh D. Rathinam attended Workshop on 'Forensic update on autopsy and infection' organized by department of Forensic Medicine in JIPMER, Puducherry on 17.01.2017 & 18.01.2017.
30. Dr. Rajesh D. Rathinam Special training Officer to 164 recruit Police Constable regarding process of postmortem on 22.10.2016 at Police Training School, Puducherry.
31. Dr. Rajesh D. Rathinam Organizing Secretary for CME on "Insight on current medico legal issues" organized by department of Forensic Medicine in Indira Gandhi Medical College and Research Institute, Puducherry, on 17.12.2016.
32. Dr. Rajesh D. Rathinam External Examiner for Tamilnadu Dr. MGR Medical University, II-MBBS Oral and Practical Examinations, March 2017 Session, at Government Mohan Kumaramangalam Medical College on 8<sup>th</sup> - 10<sup>th</sup> February 2017 and Tirunelveli Medical College from 13.02.2017 to 17.02.2017.

## **ANDAMAN & NICOBAR ISLANDS INSTITUTE OF MEDICAL SCIENCES**

### **Distinction/Awards/Prizes/ Honours received by the faculty**

1. Dr. Sourabh Kr Patro got FHNO Travel Fellowship by FHNO during October 2016.
2. Mr.ShivaKrishna Gouroju got PhD at Sri Venkateshwara Institute of Medical Sciences on 23.07.2016.

### **Conference/Seminars/ Workshops**

1. Basic course workshop from 02.11.2016 to 04.11.2016.



# Research Publication

1. Mary, H.D., Rijied, T. S., Anbalagan, J. & Rajesh, B. (2017). "Effect of Radiofrequency radiation emitted from 2g& 3G cell phone on developing liver of chick embryo – a comparative study JCDR (Accepted for publication)", Article no 26360.
2. Deepa Devadas, Minnie Pillay, Tintu thottiyil Sukumaran (2016). "Variations in the Origin of Superior Larygeal Artery, Anatomy & Cell Biology, Vol.49, pp. 254-258.
3. Vineeta Chadha & Surendra S. Shivalkar "Causative role of cigarette smoking in Peripheral Neuropathy in stable Chronic Obstructive lung disease patients: A cross-sectional study".
4. Vineeta Chadha & Surendra S. Shivalkar, "Does Body Mass Index effect Nerve conduction? A Cross-sectional study"
5. Jyoti M.P. D' Souza, Sindhu, Vinitha Ramanath Pai & Chitra Shriyan (2017). "Increased oxidatively modified forms of albumin in association with decreased total antioxidant activity in different types of hypertensive disorders of pregnancy", Indian Journal of Clinical Biochemistry, Vol. 32(2), pp. 200-206.
6. Anand, V., Dinesh, C., Naidu, M., Mangesh Bankar, Vinay Raghuvanshi & Sagar Sharma (2016). "Isotretinoin induced alopecia – A case report", *European Journal of Biomedical Sciences*, Vol. 3(10), pp. 441-442.
7. Bhuvaneshwari, S., Dange, S.V., Madhukant, H.N. & Mutalik, M.M. (2016). "Assessment of effectiveness of nonspecific antidiarrheal agents in reducing the need for intravenous rehydration in children with acute diarrhea", International Journal of Medical Research & Review, Vol. 4(1), pp. 55-59.
8. Anand, V., Anita Gupta & Kansal, A.P. (2016). "A study of trends and prescription auditing in the patients of COPD in Rajindra Hospital, Patiala", *World Journal of Pharmacological Research*, Vol. 5(4), pp. 1111-1118.
9. Anand, V., Anita, G., Sehgal, V.K., Kansal, A.P. & Sudhesh, K. (2016). "Adverse Drug Reaction due to antitubercular drugs in the patients of MDR-TB", *World Journal of Pharmacological Research*, Vol. 5(4), pp. 1206-1213.
10. Anand, V., Sehgal, V.K. & Kansal, A.P. (2016). "Effect of bronchodilators on sleep and daily activities in the patients of COPD", *European Journal of Biomedical and Pharmaceutical Sciences*, Vol. 3(5), pp. 233-236.
11. Anand, V., Sehgal, V.K. & Kansal, A.P. (2016). "Impact of socio-economic status, rural background and gender on the prevalence of COPD", *International Journal of Medical and Dental Sciences*, Vol. 5(2), pp. 1247-1251.
12. Karan Kanwar (2016). "Comparative Evaluation of Peri- Implant vertical crestal Bone Changes following implant placement with 'flapless' and 'with – Flap'Techniques-in VIVO study", *Fellow of International College of Continuing Dental Education*, Vol. 6, Issue 1, 1153/ICCDEO12.
13. Singh, S., Giri, S., Gupta, S., Chadha, P., Khandelwal, A. & Nigam, J.S. (2016). "Idiopathic eosinophilic cholecystitis with Cholelithiasis - a rare pathological entity", *Int J Res Rev*. Vol. 3, pp. 100-103.
14. Tarun Kumar, Ashok Singh, Seema Kaushal, Vaishali Suri, Anita Dhar (2016). "Recurrent Angiomatoid Fibrous Histiocytoma of thigh in a middle aged female: A case report", *International Journal of Biomedical and Advance Research*, Vol. 7, pp. 044-047.
15. Arava, S., Gahlot, G.P., Deepak, R., Sharma, M.C., Nath, D. & Singh, A. (2016). "Angiomyomatous hamartoma of lymph nodes: Clinicopathological study of 6 cases with review of literature", *Indian J Pathol Microbiol*, Vol. 59, pp. 206-8.
16. Sharma, N., Biswal, M., Kumar, A., Zaman, K., Jain, S. & Bhalla, A. (2016). "Scrub Typhus in Tertiary Care hospital in North India", *The American journal of tropical medicine & hygiene*, Vol. 95(2), pp. 447-51.

17. Chhavi Gupta, Marit Jongman, Shukla Das, Snehaa, K., Bhattacharya, S.N., Sayed Mousavi, S. & Anne D. Van Diepeningen (2016). "Genotyping and in Vitro Antifungal Susceptibility Testing of Fusarium Isolates from Onychomycosis in India", *Mycopathologia* Vol. 181, pp. 497-504.
18. Priyamvada Roy, Shukla Das, Singh, N.P., Rumpa Saha, Garima Kajila, Snehaa, K. & Gupta, V.P. "Changing Trends in Fungal and Bacterial Profile of Infectious Keratitis at a Tertiary-care Hospital".
19. Ratnakumari, T.L. & Aditya "central Umbilical line placement – UAC and UVC", "procedure for exchange transfusion in neonates" & "treatment of umbilical granuloma", *Indian Academy of Paediatrics & IJPP*.
20. Ratnakumari, T.L. (2017). "Fetal valproate syndrome, be aware", "Fluid management in New born", *IJPP*, Vol. I.
21. Ashrof Raja, Jahnavi, G. & Satya Ranjan Patra (2017). "Career choices of the first year students of Madha Medical College", *International Journal of Community Medicine and Public Health*, Vol. 4(4), pp.1094-1098.
22. Jahnavi, G. "A six year trend in treatment outcomes among Tuberculosis patients and its determinants in Andaman & Nicobar Islands", *Indian Journal of Medical Research* (under Review).
23. Udaya Shankar, Y. (2016). "Injuries due to explosion – A case report", *Indian Journal of Forensic Medicine & Toxicology*, Vol. 10, No. 2.
24. Siddhesh, R.C. (2016). "A Study of Sex determination from Human Mandible using various Morphometrical Parameters", *Indian Journal of Forensic & Community Medicine*, issue 2(3), pp.158-166.
25. Yadav, A., Kumar, A., Swain, R. & Gupta, S.K. (2016). "Five year study of unidentified /unclaimed and unknown deaths brought for medicolegal autopsy at Premier Hospital in New Delhi", *India Med Sci Law*.
26. Sikary, A. K., Swain, R., Dhaka, S., Gupta, S. K. & Yadav, A. (2016). "Jumping Together: A Fatal Suicide pact", *J Forensic Sci.*, Vol. 61(6), pp. 1686-1688.
27. Swain, R., Behera, C., Kishore, S., Krishna, K. & Gupta, S.K. (2016). "Suicidal asphyxiation by carbon monoxide within a polythene bag", *Med Leg J*.
28. Behera, C., Prasad, H., Mridha, A.R. & Swain, R. (2016). "Fatal chilli bite", *Med Leg J*.
29. Swain, R., Behera, C. & Gupta, S. K. (2016). "Fatal corrosive ingestion: A study from south and south east Delhi, India (2005-2014)", *Med Sci Law*.
30. Swain, R., Behera, C., Arava, S.K. & Kundu, N. (2016). "Sudden death of a child due to respiratory diphtheria", *Med Leg J*, Vol. 84(2), pp. 90-3.
31. Behera, C., Swain, R., Bhardwaj, D.N. & Millo, T. (2016). "Skin suicide not written in mehndi (henna)", *Med Leg J*, Vol. 84(1), pp. 39-41.
32. Satapathy, S., Swain, R., Pandey, V. & Behera, C. (2016). "An Adolescent with Bestially Behaviour Psychological Evaluation and Community Health Concerns", *Indian J Community Med.*, Vol. 41(1), pp. 23-6.
33. Pooniya, S., Sikary, A. K., Behera, C., Swain, R. & Rautji, R. (2016). "Planned Suicide Hanging Forced To witness By Spouse: An Unusual Case Report", *Journal of Indian Academy of Forensic Medicine*, Vol. 38(1), pp. 125.
34. Abdul Shahid, P.P. (2016). "Comprehensive Analysis of Cancer Burden in Andaman and Nicobar Islands: A Descriptive Study", *IJC MR*.
35. Abdul Shahid, P.P. (2016). "Mediastinal Mass with Hyperesinophilia in a young boy: A Diagnostic Delimma", *JCDR*.

36. Robert James, Jessie James, Amarjit S. Viji, Bant Singh & Manish Sharma (2016). "Streptokinase Therapy in patients presenting between 6-24 hours after Acute Myocardial Infarction and Cause of Late Thrombolysis", *International Journal of Basic and Applied Health Sciences* <http://www.cibtech.org/jms.htm>, Vol. 6(1), pp.61-67, James et al.
37. Jessie James, Robert James, Manish Sharma & Bant Singh (2016). "A Study of Coronary Arteries in Humans", *International Journal of Basic and Applied Health Sciences*, <http://www.cibtech.org/jms.htm>, Vol.6(1), pp.47-52/James et al.
38. Amarjit Singh vij, Robert James, Kamaljeet Kaur vij, Jessie James, Viraj Bawa (2016). "Thyroid Disorders in Type-II Diabetes Mellitus in Punjab", *International Journal of Basic and Applied Health Sciences* <http://www.cibtech.org/jms.htm>, Vol.6(2), pp.104-106/Vij et al.

## **PARAMEDICAL / NURSING**

### **MOTHER THERESA POST GRADUATE AND RESEARCH INSTITUTE OF HEALTH SCIENCES**

#### **Distinctions / Awards/ Prizes / Honors**

1. Prof. Dr. K. Girija got Bharat Jyothi Award by India International Friendship Society, New Delhi on 13.08.2016.
2. Dr. E. Premila got Dr .Abdul Kalam Best Social Service Award by Dr.Abdul Kalam trust for Educational & Greenery, Puducherry during September 2016.
3. Prof. Dr. K. Girija got Commendation Award by Union Territory of Puducherry, Legal Service Authority and MTPG&RIHS on 08.03.2017.

#### **Achievements of the students**

1. Ms. M. Keerthana, B.Sc. Nursing student awarded second prize in the elocution held in connection with International Women's Day 2017, conducted by Pondy Times.
2. Ms. V. Priyanka, MPT student won First Prize in poster presentation at National Physiotherapy Conference - SPICE 2017 held at Vels University, Chennai.
3. Ms. V. Priyanka, MPT student won First Prize in Physio IQ at National Physiotherapy Conference - SPICE 2017 held at Vels University, Chennai.
4. Ms. R. Mathiyarasi, MPT student won First Prize in poster presentation at National Physiotherapy Conference - SPICE 2017 held at Vels University, Chennai.
5. Mr. K. Kadiavel, MPT student won Second Prize in poster presentation at National Physiotherapy Conference - SPICE 2017 held at Vels University, Chennai.
6. Mr. K. Kadiavel, MPT student won First Prize in Physio IQ at National Physiotherapy Conference - SPICE 2017 held at Vels University, Chennai.
7. NSS students of our Institute attended a special camp conducted by NSS on the theme: Hygiene, Public Health and Sanitation from 24.03.2017 to 30.03.2017
8. Ms. A. Azhagarasi M.Pharm, received IDMA J.B Modi Best student award.
9. Ms. A. Azhagarasi M.Pharm, stood first in poster presentation in National Seminar on Drug discovery and cancer therapy organized by Dept. of Biochemistry and Molecular biology.
10. Ms. P. Durga B.Sc. Nursing III year, won I prize in Inter College essay competition and III prize in slogan competition held on the occasion of Youth voters festival 2016 by Election Department.

11. Mr. Manikandan B.Pharm I year, was awarded Shri Amrut Modi scholarship of Rs. 25,000.
12. Ms. Durga, B.Sc (N) III sem student and Ms.Vijayalakshmi, PBBSc (N) II year, Mr. Neelamegan, B.Sc. Nursing II year won I & II prizes in the elocution and essay competitions respectively conducted by Kamban Kalai Arangam on the occasion of Kamban Vizha.

#### **Conference / Seminars/ Workshops**

1. National conference on “Strengthening Midwifery Practice – A way forward” on 11.04.2016.
2. International Conference on “Life style Modification” sponsored by International Science Community Association on 08.05.2016 & 09.05.2016.
3. National Conference on “Emerging Trends in Target Based Drug Discovery” sponsored by ICMR, New Delhi & DSTE, Puducherry on 29.08.2016.
4. Workshop on “Nutraceuticals – Food and Women Health” on 31.08.2016.
5. Texo Pharma Virtus - 2016 on 21.10.2016 & 22.10.2016.
6. India and Cambodia Health Conference on “Life Style Disorders” sponsored by Mission Humanitaire India on 03.12.2016.
7. 6<sup>th</sup> National Conference on Recent Trends in Industrial Pharmacognosy - 2017 on 31.03.2017.
8. National Conference on “Management of specially abled person” on 27.02.2017.

#### **Research Publications**

1. Kavimani, S. (2016). “Effect of ethanolic extract of *Andrographis paniculata* on Pk of Glideraide in rats”, *Asian Journal of Biomedical and Pharmaceutical Sciences*, Vol. 5(51), pp. 21-24.
2. Kavimani, S. (2016). “Effect of methanolic extract of piper cubeba fruits on the Pk of pioglitazore in rats”, *World Journal of Pharmaceutical Sciences*, Vol. 4(1), pp. 104-109.
3. Kavimani, S. “Effect of inflammation on nutritional effects of patients on maintenance haemodialysis”, *Indian Journal of Nephrology*.
4. Kavimani, S. (2016). “Molecular markers of capecitabine therapy - A review”, *Research*, pp. 1117.
5. Kavimani, S. (2016). “Ghrelin and its association with nutritional and inflammatory status of patients on maintenance haemodialysis”, *Annals of Medical and Health Sciences Research*, Vol. 6(3).
6. Kavimani, S. (2017). “GC-MS Analysis and in silico Antipsychotic activity of *Morinda citrifolia*”, *Journal of Applied Pharmaceutical Science*, Vol. 7(4), pp. 89-95.
7. Maria Therese, A. (2016). “Yoga: effective therapy to reduce blood pressure among hypertensive clients”, *International Journal of Development Research*, Vol. 6(5), pp. 7761-65.
8. Maria Therese, A. (2016). “Prevalence of attention deficit hyperactivity developmental disorder among children in Jimma Zone, Oromia region, South West Ethiopia”, *International Journal of Current Research*, Vol. 8(5), pp. 30582-86.
9. Maria Therese, A. (2016). “A Qualitative Study on Understanding Experiences of Adult Participants on Obesity and Lifestyle Behavior Modification in Tamil Nadu State, India”, *International Journal of Health Sciences and Research (IJHSR)*, Vol. 6(9), pp. 295-303.
10. Maria Therese, A. (2016). “Prevalence and associated factors of obesity among adults in Tamil nadu state, south India”, *International Journal of Current Research*, Vol. 8(9), pp. 38193-38200.
11. Manju Bala Dash, (2017). “Effectiveness of foot massage on Hypertension in a selected village of Puducherry”, *IRDO*.

12. Manju Bala Dash, (2016). "Blooming Prison Perspective", Health Action, Vol. 29(8).
13. Manju Bala Dash, (2016). "Perinatal outcome in highrisk pregnancies", International Research Journal of Medical Sciences, Vol. 4(4), pp. 1-4.
14. Manju Bala Dash, (2016). "Higher Education at Cross Road", The Genesis, Vol.1-4.
15. Jayestri Kurushev, (2016). "Combat HIV stigma & psychosocial reactions through nursing interventions - a literature review", The Research Reservoir, Vol. 2(1).
16. Nanthini, T. (2016). "A cross sectional study to assess the prevalence of health problems and safety measures followed by the employees working in silica based industry in Puducherry", IOSR Journal of nursing and health science, Vol. 5(2).
17. Sridevy, S. (2016). "Lifestyle modifications for post menopausal women", Journal of Nurse Midwifery & Maternal Health (JNMMH) Online journal, Vol. 2, pp. 105-108.
18. Sridevy, S. (2016). "Andragogy versus Pedagogy in Nursing Education", Indian Journal of Surgical Nursing (IJSN), Vol. 5(2).
19. Sridevy, S. (2016). "Quasi-experimental research design in the online textbook on Nursing Research", Impetus Health Care Skills Pvt Ltd., Chennai.
20. Sridevy, S. (2016). "Management of Nursing educational institutions in the Online textbook on Nursing Management, Services and Education", Impetus Health Care Skills Pvt Ltd., Chennai.
21. Jnaneswari, K. (2016). "Perinatal Outcome in High Risk Pregnancies", International Research Journal of Medical Sciences Vol. 4(4), pp.1-4.

#### **Any other matter of importance**

1. UGC has included "Mother Theresa Post Graduate & Research Institute of Health Sciences" in the list of Colleges prepared under Sec. 2(f) and 12 (B) of the UGC Act, 1956 under the head "Government Colleges teaching upto Master's Degree".
2. MOU signed between MTPG & RIHS and National institute for Empowerment of Persons with multiple disabilities, Govt. of India, Muttukadu, Chennai to provide specialized onsite clinical training facility for BPT Interns and PG Physiotherapy students.
3. International student exchange programme with IOWA University, USA was conducted with College of Physiotherapy.
4. C.P. Prince selected as Member-Editorial Board /Editorial Team for International Journal of Drug Research and Technology and International Journal of Interdisciplinary Research and Development.

### **PONDICHERRY INSTITUTE OF MEDICAL SCIENCES**

#### **Distinctions / Awards / Prizes / Honours**

1. Dr. Rebecca Samson won National Florence Nightingale Award by Honorable President of India on 12.05.2016.
2. Dr. Rebecca Samson won Best Educationis Award by International Institute of Education & Management, New Delhi during 2017.
3. Dr. Navaneetha won Best Researcher 2017 by International Institute of Education & Management, New Delhi during 2017.



### Conference / Seminars / Workshops

1. "Emerging approaches, a bright tomorrow: Bridging the past & future of nursing research" in 6<sup>th</sup> National Conference & 1<sup>st</sup> Scientific Forum at Auditorium, PIMS on 07.10.2016.
2. Regional workshop on Research Methodology Focus: Preparation of Research Protocol on 24.01.2017.

### Research publications

1. Pramila Paul & Rebecca Samson (2017). "Prevalence and factors associated with hypertension: A community based cross sectional study among adults in an urban area of Puducherry, *South India*" *International Journal of Community Health Nursing*, Vol. 4, Issue 5.
2. Sujatha, S. & Rebecca Samson (2016). "Videogame addiction among school children", *International Journal of Current Research*, Vol. 8, Issue 2.
3. Merlin Rajakumari & Suganya, J. (2016). "A study to evaluate the effectiveness of structure teaching programme rearding Iron deficiency anemia among reproductive age group women in muthialpet", *Nurses of India*, Vol. 17, issue 12.
4. Malarvizhi, S. & Amirtha Santhi (2016). "Predict pressure sore risk among critically ill", *Indian Journal of Advanced Nursing*, Vol. 2, issue 2, pp. 26-30.

### Any other matter of importance

1. Ph.D. Programme was inaugurated on 07.10.2016.
2. Lamp lighting ceremony was held for 13th Batch of B.Sc. (N) student on 27.10.2016.
3. Graduation Ceremony was held on 30.03.2017, 10th batch of B.Sc. Nursing students and 3<sup>rd</sup> batch of P.B.B.Sc. Nursing M.Sc. Nursing students were graduated. Dr. Premila Lee, Professor and Nursing Superintendent, CHC&H, Vellore was the chief guest.

## SRI MANAKULA VINAYAGAR NURSING COLLEGE

### Distinctions / Awards / Prizes / Honours

1. Dr. Prof.R. Danasu got Excellence in Health Promotion In Isha Yoga given by Isha Education, Puducherry during 2016-2017
2. Mrs. Sridevi. R got Best teacher award – 2016 on 15.09.2016
3. Mrs. Amuthavalligot Best teacher award – 2016 on 15.09.2016
4. Mr .P. Gophi got Best teacher award – 2016 on 15.09.2016

### Faculty

1. Dr. Prof. R. Danasu, Resource person in National level Conference on Mastering & Comprehensive Practice in OBG, Topic: GDM and its effect on Fetal Outcome at Adhiparasakthi College of Nursing on 18.03.2016 & 19.03.2016.
2. Dr. Prof. R. Danasu, Resource person in National Conference on Forming, Transforming & Reforming Nursing Practice, Topic: Advanced technology in Newborn Care at Mother Teresa Institute of Health Science College of Nursing on 31.03.2016
3. Dr. Prof. R. Danasu, Resource person in National Conference on Strengthening Midwifery Practice, Topic: Obstetrical Triage at Mother Teresa Institute of Health Science College of Nursing on 11.04.2016
4. Dr. Prof. R. Danasu, Resource person in National Workshop on Disaster Preparedness-Engaging the Community Volunteerism and Disaster Management, Topic: Disaster Management at Adhiparasakthi College of Nursing on 21.06.2016.



5. Dr. Prof. R. Danasu, Resource person in Organizing Chairperson for CNE on “ Hands held drill on Nursing procedures” at Sri Manakula Vinayagar Nursing College on 23.11.2016
6. Dr. Prof. R. Danasu, Resource person in 6<sup>th</sup> National Conference on “Mother and Child Nutrition: Challenges, Success Stories and Way Forward”, Topic: Foetal Malnutrition: Long Term Outcome at Mother Terasa Post Graduate Research Institute Health Sciences, Puducherry on 11.04.2017
7. Dr. Prof. R. Danasu, Resource person in Changes and innovation in Obstetrics and Gynecology, Topic: Uterine Tumor at Adhiparasakthi College of Nursing, Melmaruvathur on 12.04.2017.
8. Mrs. Narmatha, S. participated in National level Conference on Mastering & Comprehensive Practice in OBG, Fetal Outcome at Adhiparasakthi College of Nursing on 18.03.2016 & 19.03.2016
9. Mrs. Narmatha, S. participated in National Conference on Forming, Transforming & Reforming Nursing Practice at Mother Teresa Institute of Health Science College of Nursing on 31.03.2016
10. Mrs. Narmatha, S. participated in National Conference on Strengthening Midwifery Practice at Mother Teresa Institute of Health Science College of Nursing on 11.04.2016.
11. Mrs. Narmatha, S. participated in National Workshop on Disaster Preparedness-Engaging the Community Volunteerism and Disaster Management at Adhiparasakthi College of Nursing on 21.06.2016.
12. Mrs. Narmatha, S., Mrs. Sridevi, Mrs. Gopri, P. Resource person for CNE on “ Hands held drill on Nursing procedures” at Sri Manakula Vinayagar Nursing College on 23.11.2016.
13. Mrs. Narmatha, S. participated in 6<sup>th</sup> National Conference on “Mother and Child Nutrition: Challenges, Success Stories and Way Forward” at Mother Terasa Post Graduate Research Institute Health Sciences, Puducherry on 11.04.2017
14. Mrs. Narmatha, S., Mrs. Sathyakala, Mrs. Sridevi, Miss. T. Sangeetha, Ms. Kosalai, Ms. Santhiya & Mr. Muthukumaran participated National work shop on “Paediatric basic life support Adult basic life support Endotracheal tube intubation” at Karpaga vinayaga college of nursing, madhuranthagam from 15.03.2017 to 17.03.2017.
15. Mrs. Rajalakshmi, Resource person in 6<sup>th</sup> National Conference on “Mother and Child Nutrition: Challenges, Success Stories and Way Forward”, paper presentation on “ use of parto gram in identifying deviation during pregnancy at Mother Terasa Post Graduate Research Institute Health Sciences, Puducherry on 11.04.2017.
16. Mrs. Rajalakshmi, Resource person in Building a problem statement” research approach towards innovation at Pims college of nursing
17. Mrs. Rajalakshmi, Resource person in Changes and innovation in Obstetrics and Gynecology, Topic: Uterine Tumor at Adhiparasakthi College of Nursing, Melmaruvathur on 12.04.2017.
18. Mrs. Priyadarshini, Resource person in 6<sup>th</sup> National Conference on “Mother and Child Nutrition: Challenges , Success Stories and Way Forward”, paper presentation on A study to assess the severity of polyhydramnios among antenatal mothers at Mother Terasa Post Graduate Research Institute Health Sciences, Puducherry on 11.04.2017.
19. Mrs. Sridevi Resource person in South Indian medical students conference, Topic on intra muscular injection at Sri manakula Vinayagar medical college & hospital Puducherry on 26.06.2016.
20. Mrs. Prasanya, Miss. Amarvathi, Miss. T. Sangeetha, Mrs. E. Manju, Ms. Santhiya participated in traning programe on palliative care at Sri manakula Vinayagar medical college & hospital Puducherry from 27.02.2017 to 01.03.2017.
21. Miss. Valarmathi, National Workshop on Disaster Preparedness-Engaging the Community Volunteerism and Disaster Management, Topic: Disaster Management at Adhiparasakthi College of Nursing on 21.06.2016.

22. Miss. Valarmathi participated in "A new vision for strengthening nursing management" at Adhiparasakthi College of Nursing, Melmaruvathur on 27.03.2017.
23. Miss. Valarmathi in 6th National Conference on "Mother and Child Nutrition: Challenges, Success Stories and Way Forward", paper presentation on "level of stress, coping strategies and quality of life among women undergoing treatment for infertility at Mother Teresa Post Graduate Research Institute Health Sciences, Puducherry on 11.04.2017.
24. Mr. Gopli, P., South Indian medical students conference, Topic on ;intra venous therapy at Sri Manakula Vinayagar medical college & hospital Puducherry on 26.06.2016
25. Ms. Santhiya participated in National level conference on "A new vision for strytring nursing management @ APCON at Karpaga vinayaga college of nursing, madhuranthagam on 27.03.2017.
26. Ms. Santhiya participated in International level conference on "Reform, Revitaluge, Rehindle nursing at Mother Teresa Post Graduate Research Institute Health Sciences, Puducherry on 20.04.2017 to 21.04.2017.

### Events

1. Awareness rally on World diabetes day celebration at Beach road on 14.11.2016.
2. Awareness rally on World Breast feeding week at Madagadipet Junction during 1<sup>st</sup> week of August 2016.
3. Sports & Cultural on Azaadi 70 at SMVNC on 15.08.2016
4. Cultural, Debate on International youth day at SMVNC on 12.08.2016.
5. Awareness rally on Rio Olympics at Beach road on 05.08.2016.
6. Tree planted on tree plantation program at SMVNC Campus on 10.08.2016
7. Skit & rally on Dengue awareness program at Thirubhuvanai Govt. School on 20.07.2016.
8. Cleaning & Health Check ups on Swatch Bharat & Health Check Up camp at Thirubhuvanai Govt. School on 05.09.2016.

### Achievements of the students at National/ International level :

1. University topper for M.Sc. [n] academic year – 2016-17 – Mr. P. Raman & Mr. P. Gopli.
2. Inter college podium presentation on SBV Research Week at Sri Balaji Vidyapeethi Deemed University at Puducherry – 2016 -2017 – Ms. Mary Cristina

### Placement details

Name of the Department / Course	Company placed	No. of Placement
Sri Manakula Vinayagar Medical College & Hospital	Puducherry	21
Apollo Hospital	Chennai	22
Episource	Chennai	20

### Research publications

1. Danasu, R. (2016). "Leg Ergometric Exercise on Fatigue Among Chronic Kidney Disease Patients Undergoing Hemodialysis at AUM Hospital Puducherry", TNNMC Journal of Medical Surgical Nursing, Vol IV/ Issue 1, ISSN-2322-0287
2. Danasu, R. (2016). "A study to evaluate the effectiveness of WARM mustard oil massage in reduction of back pain among postnatal mothers at SMVMCH, Puducherry", International Journal of Information Research and Review, Vol.3 Issue 4.

3. Danasu, R. (2016). "A study to evaluate health status among housekeeping exposed to selected occupational health hazards in the hospital environment in SMVMCH, Puducherry", International Journal of Information Research and Review, Vol.3 /Issue 4.
4. Danasu, R. (2016). "A descriptive study to assess the knowledge regarding changing trends in hospital care among all staff nurse at SMVMCH, Kalitheerthalkuppam, Puducherry", International Journal of Information Research and Review, Vol.3 /Issue 4.
5. Danasu, R. (2016). "Study to assess the level of Anger and irrational reliefs among adolescent students with a view of behavior modification in selected Government higher secondary schools at Puducherry", International Journal of Information Research and Review, Vol.03.Issue-04.
6. Danasu, R. & Gophi, P. (2016). "A study to assess the Knowledge, Attitude and Practice of Oral Care among Oral Cancer patients receiving Chemotherapy at Sri Manakula Vinayagar Medical College & Hospital, Puducherry", Indian Journal of Advanced Nursing, Vol II/ Issue-1/Impact Factor 2.002, IBI Factor -3.5, Quality Factor2016-0.80.
7. Danasu, R. & Sridevi, R. (2016). "A study to assess the Knowledge on Palliative Care among Caregivers of Patients with Cancer at Sri Manakula Vinayagar Medical College & Hospital, Puducherry", Indian Journal of Advanced Nursing, Vol II/ Issue-1, Impact Factor 2.002, IBI Factor -3.5, Quality Factor2016-0.80.
8. Danasu, R. & Sridevi, R. (2016). "A Study to Evaluate the Effectiveness of Cucumber Juice on Blood Pressure among Clients with Primary Hypertension residing at Kalitheerthalkuppam, Puducherry", Indian Journal of Advanced Nursing, Vol II/ Issue-1, Impact Factor 2.002, IBI Factor -3.5, Quality Factor2016-0.80.
9. Danasu, R. (2016). "A study to assess the knowledge and attitude on self administration of Insulin among Diabetes Clients in Sri Manakula Vinayagar Medical College & Hospital, Puducherry", Indian Journal of Advanced Nursing, Vol II/ Issue-1, Impact Factor 2.002, IBI Factor -3.5, Quality Factor2016-0.80.
10. Danasu, R. & Sathiyakala, K. (2016). "A study to assess the psychosocial distress among caregivers of schizophrenic patients at selected Hospital, Puducherry", International Journal of Information Research and Review, Vol.03, Issue 04.
11. Danasu, R. & Saraswathy (2016). "Rare Diseases on Children - Krabbe Diseases", Indian journal of Advanced Nursing, Vol.II, Issue II.
12. Danasu, R. & Saraswathy (2016). "Role of Nurse in Child with cleft lip and palate, Indian journal of Advanced Nursing, Vol.II, Issue II.
13. Danasu, R. (2016). "A Study to assess the knowledge on practicing safety measures among staff nurses working at SMVMCH, Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue, II.
14. Danasu, R. (2016). "A study to assess the Effectiveness of prenatal package on Prevention of Still Birth among High-Risk mothers residing at union territory of Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue, II.
15. Danasu, R. (2016). "A descriptive study to assess the knowledge regarding changing trends in hospital care among all staff nurses at SMVMCH, Kalitheerthalkuppam, Puducherry", International Journal of Information Research and Review, Vol.03, Issue 05.
16. Danasu, R. (2016). "A study to evaluate health status among Housekeeping exposed to selected Occupational Health hazard in the Hospital environment in SMVMCH", International Journal of Information Research and Review, Vol.03, Issue 05.
17. Danasu, R. & Sathiyakala, K. (2016). "A study to assess "The effectiveness of Horticulture therapy in reducing the negative symptoms among schizophrenic patient" at selected center, Puducherry", International Journal of Information Research and Review, Vol.03, Issue 05.

18. Danasu, R. (2016). "A Study To Assess The Psychosocial Problem Among Children's Of Alcoholics At Selected Villages, Pudhucherry", International Journal of Information Research and Review, Vol.3, Issue 5.
19. Danasu, R. & Sathiyakala, K. (2016). "A study to assess the hospital work environment and job satisfaction of newly lincensed registered nurses at selected hospital, Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue III.
20. Danasu, R. (2016). "A study to assess the effectiveness of quality management system in laboratory among lab technician at Selected hospital, Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue III.
21. Danasu, R. & Narmatha (2016). "A study to assess the effectiveness of planned demonstration programme on laughter therapy among Hypertensive patients in PHC at Puducherry", International Journal of Information Research and Review, Vol.3, Issue 09.
22. Danasu, R. & Narmatha (2016). "Knowledge on prevention of vector borne disease among adults in Thirubuvanai village , Puducherry", International Journal of Information Research and Review, Vol.3, Issue 09.
23. Danasu, R. & Priyadharshini (2016). "A Descriptive study to assess the prevalence of puerperal complications and its etiological factors among postnatal mothers at IGMCH&RI, Puducherry", International Journal of Information Research and Review, Vol.3, Issue 09.
24. Danasu, R. & Narmatha (2016). "A Study to assess the effectiveness of nursing care on Reduction of after pains among postnatal mothers in SMVMCH at Kalitheerthalkuppam, Puducherry", International Journal of Information Research and Review, Vol.3, Issue 10.
25. Danasu, R. (2016). "A study to assess the prevalence and causes of various types of abortion during the period of January – April 2013 among women admitted in OG ward at selected Hospitals, Puducherry", International Journal of Information Research and Review, Vol.3, Issue 12.
26. Danasu, R. & Sathiyakala, K. (2016). "A study to assess the effectiveness of balloon therapy on respiratory status of patients with lower respiratory tract disorders in medical wards of Selected Hospital, Puducherry", International Journal of Information Research and Review, Vol.3, Issue 12.
27. Danasu, R. (2016). "A study to assess the effectiveness of Nursing intervention in preventing the complications of immobility among orthopedic patients of SMVMCH, Puducherry in terms of deep vein thrombosis, pressure ulcer, improving the ROM", International Journal of Information Research and Review, Vol.4, Issue 1.
28. Danasu, R. (2016). "A Study To Assess The Knowledge Regarding Pelvic Muscle Strengthening Exercise Among Women With Uterine Prolapse In SMVMCH At Kalitheerthalkuppam, Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue III.
29. Danasu, R. (2016). "A study to assess the Nurse's behavior and care on patient satisfaction among post- operative patients at selected Hospital, Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue III.
30. Danasu, R. & Priyadharshini (2016). "Effectiveness of educational programme on knowledge regarding Menstrual blood banking among adolescent girls in selected colleges at Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue III.
31. Danasu, R. & Priyadharshini (2016). "A Study to assess the Prevalence and risk factors of cervical cancer among the women age group of 35 and above in selected primary health centre at Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue IV.

32. Danasu, R. & Saraswathy (2016). "A comparative study to assess the effectiveness of Ballard score [Neuro Muscular Maturity ] Versus parlins score method [ Physical maturity ] in Identifying the gestational age among preterm butins in SMVMCH, Puducherry", Indian journal of Advanced Nursing, Vol.II, Issue IV.
33. Danasu, R. (2016). "A study to compare the prevalence of depression among Elderly residing in old age home & Non old age home in the selected setting, Tamilnadu", Indian journal of Advanced Nursing, Vol.II, Issue IV.
34. Danasu, R. & Sathiyakala, K. (2016). "A study to assess the Psychological as needs Physiological dependency of under Graduate students with nomophonhua at Sri Manakula Vinayagar Nursing College", Indian journal of Advanced Nursing, Vol.II, Issue IV.

#### **Any other matter of importance**

1. Rally on awareness about diabetes mellitus at Primary Health Center, Thirubuvani on 07.04.2016.
2. School health programme at Government primary school, periyapet on 20.04.2016.
3. Mass psycho education at Primary Health Center, Thirubuvani on 04.05.2016.
4. World population day at Primary Health Center, Thirubuvani on 15.07.2016.
5. Dengue source reduction programme at Thiruvandar kovil on 01.08.2016.
6. World breast feeding week celebration at SMVMCH, Puducherry on 01.08.2016 & 09.08.2016.
7. Tree plantation programme at SMVNC, Kalitheerthal kuppam, Puducherry on 10.08.2016.
8. International youth day celebration at Sri Manakula Vinayagar Nursing college on 12.08.2016.
9. Dengue source reduction programme at Thirubuvani from 26.09.2016 to 30.09.2016.
10. Isha school health programme at Government school of mailam, valavanur, vikravandi & thiruvennai nallur on 01.11.2016 & 03.11.2016.
11. Survey on environmental sanitation for swach bharath campaign at Kalitheerthal kuppam, Puducherry on 07.11.2016.
12. Beach walk regarding diabetes mellitus at Gandhi statue, Puducherry on 14.11.2016.
13. Food exhibition for diabetes at SMVMCH, Puducherry on 29.11.2016.
14. Dengue source reduction programme at Kalitheerthal kuppam from 27.12.2016 to 30.12.2016.
15. Swach bharath campaign at Primary Health Center, Thirubuvani on 11.03.2016
16. Health survey on tuberculosis, Thiruvannallur, emappur on 21.03.2016.
17. Skin & cosmetology camp at SMVNC, Kalitheerthal kuppam, Puducherry on 23.03.2017 & 24.03.2017.

#### **INDIRANI COLLEGE OF NURSING**

##### **Distinctions / Awards / Prizes / Honours received by the faculties**

1. Mrs. Latha Srikanth, Mrs. Rajeswari, Mrs. Sunith Therese, Mr. Ganesan, Mrs. Chandralekha .K, Mrs. Jamunarani, Mrs. Rathidevi, Mrs. Chandralekha .E, Mr. Dinesh Kumar, Mrs. Kavitha, Mrs. Kalpana, Mrs. Sathiyakumari, Mr. Thiruvikkiraman & Mrs. Amudha won cash award given by Management on 03.02.2017.

##### **NSS activities by students**

1. On 12.10.16, III year students are participated in disaster management on fire safety
2. On 13.10.16, Organized swachh bharath swachhta fortnight compaign in eripakkam village.



3. 14.11.16, III year students are participated in campus cleaning and planting trees in and around the SVMCH & RC.
4. On 27.11.16, III year students are conducted exhibition on diabetes's mellitus awareness programme at Ariyur.
5. On 12.01.17, Organized swachh bharath compaign survey in Ariyur village.
6. On 14.02.2017 organized health education on cancer management.
7. On 22.02.17, III year students are participated mass awareness programme on organ donation.

#### **Students activities in Sports / Cultural / SNA**

1. On 01.02.17, nursing student participated Mother Theresa inter medical annual sports meet – 2017 at JIPMER and won prizes in various competitions and got individual championship award.
2. On 11.03.2017 to 12.03.2017, nursing students participated in Pondicherry Nurses ans Staff Welfare Association Sports Meet at Gorimedu and won prizes in various competitions.
3. Meganathan got 1st prize in 3rd Inter State Yoga Championship at Coimbatore on 09.10.2016.
4. Meganathan got 1st prize in 31st Pondicherry state level yoga sport championship on 12.11.2016.
5. Meganathan got 1st prize in 53rd Salem State level Yogasanam championship on 27.11.2016.
6. Meganathan got 1st prize with silver coin in 3rd Salem State yogasanam Championship on 29.01.2017.
7. Meganathan got 1st prize in 27th Chennai State Level Yogasanam Champoinship on 05.02.2017.
8. Meganathan got 1st prize in 49th Palani State Level Yoga Sports Championship on 18.02.2017.
9. Meganathan got 14th Place Out Of 156 Participants in All India Inter-university Yoga Tournament on 16.03.2017.
10. Meganathan recorded in guinnes for head standing yoga in Merina Beach, Chennai.

#### **RRC activities by students**

1. On 27.11.2016, III year nursing students were exhibited posters on prevention of AIDS AND HIV INFECTION. Sri Ramachandra School students were participated.
2. On 25.01.2017, inter college quize competition conducted by Pondicherry engineering college V and VIII semester nursing students were participated this competition.
3. On 25.03.2017, III year nursing students were participated guest lecture class organized by Pondicherry AIDS control society at ICON.

#### **Sports and cultural activities**

1. On 24.3.2016 Meganathan IV th year student participated in All India Inter University Yoga Tournament organized by Chaudry Rambir Singh University, Haryana and got the fifteen place out of 467 participants.
2. On 26.3.2016 to 27.3.2016 II, III, IV th year B.Sc Nursing , GNM, ANM students participated in intercollegiate competition organized by Pondicherry Nurses Association and won first prizes in throw ball, volley ball, chess, carom, badminton, and tenicoit and had acquired overall championship trophy. They received the award from chief minister and health minister of Puducherry.
3. On 5.6.2016 to 8.6.2016 II AND III year students participated in intercollegiate sports competition organized by Karpaga Vinayaga College of Nursing and won prizes in various competitions.
4. On 13.7.2016 Meganathan IV th year student participated in 31st yoga competition organized by samarasa sutha sanmarga sangam held at cuddalore and won first prize.



5. On 24.7.2016 Meganathan IV th year student participated in 24 th state level padam yogasana championship organized by padam yoga institution, Chennai and secured III prize.
6. On 31.7.2016 Meganathan IV th year student participated in second state level yogasana competition organized by Salem Yoga and Sports Institution and won Ist Prize.
7. Elavazhagi. E, Jayapriya. S, Nirmala. L, Santhiya . M, Sivaranjani. R, Sathya . K, Ishwariya, Gayathri, Rajalakshmi. R, Arul joicee. J, Dharani. R & Anitha are winners in the Throwball at Mother Theresa, Gorimedu during March 2016.
8. Elavazhagi. E, Jayapriya. S, Nirmala. L, Santhiya . M, Sivaranjani. R, Sathya . K, Ishwariya, Gayathri, Rajalakshmi. R, Arul joicee. J, Dharani. R & Anitha are winners in the Volleyball.
9. Arun Kumar, Jayapriya, Ranjith Kumar & Adithiya have won Mixed relay conducted by PIMS, Kalapet during August 2016.
10. Adithiya won first prize in 1500 mts
11. Jayapriya won third prize in 100 mts
12. Radhika won second prize in 200 mts
13. Adithiya won third prize in 200 mts.
14. Jayapriya won third prize in long jump
15. Sandhiya, Jayapriya, Radhika & Adithiya won third prize in relay women
16. Bharathi, M. winner in chess
17. Sharmila, G. runner in chess
18. Jagan, S., Praveen Kumar, K., Kiruba, A. & Jeevitha, S. winner in Carrom
19. Muthukumaran, D. & Santhiya, M. winner in Badminton
20. Santhiya, M. & Jayapriya, S. winner in Tennicoit.
21. Kirubakaran won second prize in 1500 mts at Mother Theresa Postgraduate Institute sports meet during 01.02.2017 to 03.02.2017.
22. Jayapriya won second prize in 100 mts at Mother Theresa Postgraduate Institute sports meet during 01.02.2017 to 03.02.2017.
23. Arunkumar, Ragunathan, Ashok Kumar & Ranjith Kumar won third prize in 400 mts relay at Mother Theresa Postgraduate Institute sports meet during 01.02.2017 to 03.02.2017.
24. Jayapriya, Sandhiya, Adithiya & Radika won second prize in 400 mts relay at Mother Theresa Postgraduate Institute sports meet during 01.02.2017 to 03.02.2017.
25. Adhithiya won first prize individual championship at Mother Theresa Postgraduate Institute sports meet during 01.02.2017 to 03.02.2017.
26. Sudhakar and Group of Students from B.Sc Nursing III Year participated in Kids Carnival and got first prize in Mime competition organized by Dekshana Foundation
27. Group of B.Sc Nursing students participated in open league football match and won the first prize in Chennai.
28. Students participated in uyirthuli NGO foundation on the theme of blood donation and got the first prize for Mime competition by the ministry of tourism, government of Puducherry.

#### **Conference attended by Faculties**

1. Mrs. Jamunarani & Mrs.Rathidevi, "Emerging Approaches, a bridge tomorrow: Bridging the past and future of nursing research" at PIMS on 05.10.2016.

2. Mrs. Rajeswari & Mrs. Sunitha Therese, "Disaster Management – Role of health care providers" at CMC, Vellore from 19.11.2016 to 21.11.2016.
3. Prof.Malliga Kannan & All ICON Faculty, "Understanding complexities and evolving towards a better direction in emergency poly trauma care" at ICON on 23.11.2016 & 24.11.2016.
4. Prof.Malliga Kannan, "Infection control" at IGGGH on 17.12.2016.
5. Mr.Ganesan, "Rehabilitation of person with mental illness : nurses perspective" at NIMHANS from 10.02.2017 to 12.02.2017.
6. Prof.MalligaKannan, Mrs.Jamunarani & Mrs.Rathidevi & All ICON Faculty, "Compassionate care for bestowed women's health care in community linking knowledge, practice and providers" at ICON on 09.03.2017.

### **Research projects**

1. Mrs.Malliga Kannan, "A correlative study on risk taking behavior and scholastic performance of early adolescents in selected school, Ariyur, Puducherry".
2. Mrs. Malliga Kannan, "A Correlative study on the knowledge of mothers on nutrition and the nutritional status of their under five children in a selected community area, Puducherry".
3. Mrs. Malliga Kannan, "A study to assess the effectiveness of video assisted teaching on knowledge regarding technique on expressing and utilization of expressed breast milk among working lactating women at selected rural areas, Puducherry".
4. Mrs.Latha Srikanth, "A study to assess the effectiveness of balloon therapy versus incentive spirometry on physiological parameters among children with lower respiratory tract infections in selected hospital, Puducherry".
5. Mrs. Latha Srikanth, "A study to assess the prevalence of obesity and its associated risk factors among adolescents in selected school, Puducherry".
6. Mrs. Latha Srikanth, "A study to assess the relationship between blood pressure and the body mass index among adolescent girls at a selected school of Ariyur, Puducherry".
7. Mrs.E.Chandralekha, "A study to evaluate the effectiveness of valid infant assessment guides a ready wreckner among mothers to detect the growth and development of infant in SVMCH & RC in Puducherry".
8. Mrs. E. Chandralekha, "A study to assess the effectiveness of structured teaching program on knowledge attitude regarding prevention of swine flu among mothers of children at selected areas, Ariyur, Puducherry".
9. Mrs. Rajeswari, "A study to assess the effectiveness of hot water foot therapy on temperature among patients with fever admitted in SVMCH&RC".
10. Mrs. Rajeswari, "A study to assess the impact of foot massage among the level of cardiac parameters in post operative abdominal surgery patients admitted in SVMCH&RC".
11. Mrs.Rajeswari, "A study to assess the effectiveness of aerobic exercise training on muscle strength in individuals with high BMI admitted in SVMCH&RC".
12. Mrs. Sunitha Therese, "A study to assess the effectiveness of buteyko breathing technique on reducing the severity of asthma symptoms among asthmatic patients at SVMCH&RC".
13. Mrs. Sunitha Therese, "A study to assess the effect of intra-dialytic stretching exercises on muscles cramp among patients undergoing hemodialysis".

14. Mrs. Sunitha Therese, "A study to assess the effectiveness of Benson's relaxation response on quality of sleep among post operative patients at SVMCH & RC".
15. Mrs.K.Chandralekha, "A study to assess the effectiveness of Epsom salt fomentation on knee pain among patients with osteoarthritis admitted in SVMCH&RC".
16. Mrs. K. Chandralekha, "A study to assess the effectiveness of apitherapy on reduction of knee pain among elderly at selected rural areas, Puducherry".

#### **Article published in the journal**

1. Malliga Kannan, Jamunarani, Saranya & Eranya (2016). "Effectiveness of olive oil massage on labor outcomes of parturient mothers in SVMCH & RC", TNMC OBG Journal, Vol:4, issue:2.
2. Malliga Kannan, Jamunarani, Saranya & Eranya (2016). "Effectiveness of self instruction module on knowledge regarding premenopausal symptoms and its management among menopausal women in SVMCH & RC", TNMC OBG Journal, Vol:4, issue:2.
3. Malliga Kannan, Rajeswari, R. & Kalaimathi, J. (2016). "Effectiveness of selected nursing intervention on healing of diabetic foot ulcer at SVMCH&RC", International journal of practical nursing, Vol. 4, No. 2.

#### **SRI VENKATESHWARAA COLLEGE OF PARAMEDICAL SCIENCES**

##### **Distinctions / Awards / Prizes / Honours received by the faculty**

1. Mr. K. Anand Babu won 1st prize at Balaji College of Physiotherapy on 08.03.2017.

##### **Achievements of the students**

1. Ms.D.Priyadharshini & Ms.N.Malarvani won 1st & 2nd prize in paper presentation in CMLE – REALM'17 Conducted by Mother Theresa Postgraduate & Research Institute of Health Sciences, Puducherry.
2. Ms.D.Priyadharshini, Mr.A.Sudhakar & Ms.R.Ranjani won 3rd prize in Quiz competition in CMLE – REALM'17 Conducted by Mother Theresa Postgraduate & Research Institute of Health Sciences, Puducherry.
3. Ms.K.Asha paul, Ms.R.Ranjani & Ms.M.Majeeda won 2nd prize in quiz competition in MLTCON 2017 "An Update on laboratory medicine".
4. Vigneshwari, Abinaya, Vivek, Subalakshmi & Megali won 2nd prize in Group Dance at Oxford college of physiotherapy, Bangalore on 10.12.2016 & 11.12.2016.
5. T.Kriba won 1st prize in paper presentation & S.Logeswari won 2nd prize in poser presentation at Chettinad hospital, Chennai on 03.03.2017 & 04.03.2017.
6. B.Sumitha won 1st prize in paper presentation at Balaji college of physiotherapy on 08.03.2017.
7. S.Sasikala, S.Subsahini, P.Annapoorani, R.Kandan, R.Bindhu oviya, M.Mounica, A.Menaga, Dhivya, U.Carmel, M.Vimal, R.Soundariya, A.Keerthana & R.Boss Chandar won prizes in various events at Vel's University on 16.03.2017 & 17.03.2017.

##### **Conference / Seminars / Workshops**

1. Recent trends in Physiotherapy by UCA College of Paramedical sciences, Chennai on 22.04.2016.
2. Sensitization program on palliative care by Dept of Community medicine, SVMCH & RC on 26.05.2016.
3. CME on Mirror Neuron by Department of physiology SMVMCH&RC on 22.07.2016.
4. Research Methodology for Post graduates by Department of community medicine, SVMCH & RC on 25.07.2016 & 26.07.2016.

5. National Eye Donation by Dept of ophthalmology, SVMCH & RC from 25.08.2016 to 08.09.2016.
6. World physiotherapy Day by SVCOPT on 08.09.2016 & 09.09.2016.
7. CME on Hand course by Ganga hospital, Chennai on 10.09.2016 & 11.09.2016.
8. Accessible India by Sathya Special School on 21.10.2016.
9. CME on Aging by Department of physiology SMVMCH&RC on 21.10.2016.
10. CME on hip & knee Arthroplasty by Dept of Orthopedics, SVMCH & RC on 21.10.2016.
11. CME on Drugs abuse by Department of physiology, SVMCH & RC on 11.11.2016.
12. Global 360o at Saveetha college of physiotherapy on 08.01.2017.
13. Physiotherapy Conference at Global Hospital on 22.01.2017.

### **RAAK NURSING AND PARAMEDICAL COLLEGE**

#### **Achievements of the students**

1. Dept. of Obstetrics & Gynecology won 7 awards in Compassionate care for bestowed women's health in community – linking knowledge, practice and providers on 09.02.2017.

#### **Placement Details**

<b>Name of the Department</b>	<b>Company placed</b>	<b>No. of Placement</b>
B. Sc. Nursing	Apollo Hospitals	24
	Pondicherry Institute of Medical Science (PIMS)	20

#### **Research publications**

1. Barani, T. & Sathiya Bama, P. (2016). "Fluorosis an emerging public health problem", Health action, Vol. 29, pp. 34-35.
2. Sathiya Bama, P. (2016). "Cosmetics & Health – Look your best without risk", Health action, Vol. 29, pp. 28-30.

### **EAST COAST INSTITUTE OF MEDICAL SCIENCES**

#### **Faculty Achievements**

1. Mrs.Kavitha.D served as TNNMC Observer for National level conference on "Developing strategies for quality care in Psychiatric", held on 07/09/2016 at Kasturbha Gandhi College of Nursing, Puducherry.
2. Mrs. Kavitha, D. & Mrs. Maheswari, R. received Best Volunteer certificate on "Digital Financial Literacy Campaign" by MHRD. Govt. of India.
3. Mrs.Deepa.K served as TNNMC Observer for State level Seminar on "Bio-medical Waste Management", held on 17/12/2016 at IGGGH&, Puducherry.
4. Mr.Arul.A - Attended a Short Term Course for Nursing personnel, held on 14/03/16 to 20/03/2016 at MTPG&RIHS, Puducherry.

#### **Paper published**

1. Jeyagowri, M. (2016) "Problems associated with preterm births and its management", International Journal of Advances in Health Sciences, Vol.3(2), issue:23497033.
2. Jeyagowri, M. (2017) "Global Warming impacts on environment and health" & "Pollution Effects of Solid waste on Health and Environment", International Conference on Society, Environment And Development- International Conference ,Souvenir.

### **Faculty served as resource person**

1. Dr.M.Jeyagowri, In house CNE workshop on Counseling skills,"Counseling Techniques", held on 27.07.2016 at RMCON,Annamalai University.
2. Dr.M.Jeyagowri, Challenges in Adolescent Care,"Scenario in adolescent care",held on 26.09.2016 at RMCON,Annamalai University.
3. Dr.M.Jeyagowri, Alumni Workshop,"Impact of prenatal risk factors on fetal outcome",held on Nov'2016 at College of Nursing, CMCH, Vellore.

### **Conference attended by Faculty Members**

1. Mrs.D.Kavitha, National Conference on "Breaking bad news to the rehabilitation,Oncology Nursing - Exploring new horizons" held on 12/10/2016 at Kasthurbha Gandhi College of Nursing, Puducherry.
2. Mr.Arul. A, 2nd National Conference on "Crunch in Psychiatric Nursing", held on 08/01/2016 at E.S.CON, Villupuram.
3. Ms.Saranya.P & Ms. Visinithi, K. 2nd National Conference on "Understanding Complexities and & Evolving towards a Better direction in & Emergency Polytrauma Care", held on 23/11/2016 and 24/11/2016 at Indirani, CON, Puducherry. "Compassionate care for Bestowed Women's Health in Community linking Knowledge, Practice Providers",held on 09/02/2017 at Indirani CON,Puducherry.

### **Students achievements**

1. Students received Overall Championship,award trophy for the year ,May- 2016 on Nurses day celebration organized by Puducherry Government Nurses Association.
2. Students received Cash Award in Inter-College Cultural Fest of the year 2016, organized by Election Department ,Puducherry.

### **Students activities**

#### **Red ribbon club activities**

1. On 10.08.16 Blood donation camp, was organized by CON,EIMS and 30 student volunteers donated blood to IGGGH&RI, Blood Bank Pondicherry.
2. On 18.11.16 Inter College competition on World AIDS Day was organized by Pondicherry Engineering College, Students won prizes in elocution and quiz competition.
3. On 14.06.16 Cultural competition on Blood Donation Day was organized by PACS.Students received cash award from The Honorable Chief Minister, Puducherry.
4. Students Participated in a Bike rally organized by PACS, Puducherry as a part of AIDS awareness programme on 01.12.2016.

### **Youth Red Cross**

1. On 11.08.16 Students participated in Run For Rio Olympic awareness which was flagged off by Dr.H.Ranganath , CEO,Cluny Hospital,Puducherry.
2. On 04.09.16 The Eye Donation Campaign Rally was organized by Aravind Eye Hospital at beach road, Puducherry. Fifty YRC Volunteers from CON -EIMS actively participated .
3. From 18.10.2016 to 24.10.2016 Inter-State Youth Red Cross Camp at Panchkula, Haryana was attended by three YRC volunteers from final year (B.Sc (N), Mr.Balaji, Mr.Prakash & Mr.Thamizhagan) .
4. From 04.03.2017 to 05.03.2017 A Screening Programe on Diabetes at Sedarapet, Thirubhuvanai and Embalambam was jointly organized by YRC & SVS Deemed University III Year B.Sc (N) Students were actively helped in Screening Programme

**NSS activities**

1. On 11.06.2016, Swachh Bharath programme activities were carried out by all NSS volunteers at Moolakulam Government Primary School and East Coast Hospital Ltd, Puducherry.
2. On 11.07.2016, Fifty Nursing Students Participated in World Population Day Rally conducted by the Department of Health and Family Welfare Services, Puducherry.
3. On 12.08.2016, International Youth Day was observed at College of Nursing Campus, EIMS.
4. On 24.10.2016, Five NSS volunteers attended Seminar on "iii effects of Noise Pollution" at MTPG&RIHS, Puducherry.
5. From 14.12.2016 to 21.12.2016, a Special NSS camp was organized at Sivaranthagam and fifty NSS Volunteers actively participated.
6. On 17.01.2017, Awareness programme on cashless economy/digital economy was arranged and Dr.Thirupavai gave her special speech on cashless economy and Demonstration.
7. From 19.01.2017 to 20.01.2017, 7th National Voter's Day Celebration, was organized by Election Department, Puducherry. Students participated and won prizes in quiz competition, essay writing (English), short film and elocution.
8. On 28.01.2017, Guest Lecture was given by Mr. Pudumai Balakrishnan, Traffic Inspector Puducherry on "ROAD SAFETY".
9. From 17.02.2017 to 19.02.2017, "Workshop on Gender Sensitization and legal awareness" was conducted by Rajiv Gandhi Institute of National Youth Development, Chennai. NSS Volunteers participated in the Workshop.
10. From 21.02.2017 to 23.02.2017, Ten Volunteers from B.Sc Nursing Program participated in "The Life Skill Training for Students In Higher Education" at Pondicherry University .
11. On 14.03.2017, NSS Volunteers participated in the workshop on Centrally-sponsored scheme at Education Department, Puducherry.

**College Activities**

1. Independence Day program was celebrated on 15.08.2016
2. Food Fest was organized on 23.09.2016.
3. Freshers Day was organized on 24.11.2016
4. Christmas Day celebrated was on 23.12.2016
5. Pongal Celebration was organized on 13.01.2017
6. Republic Day was celebrated on 26.01.2017
7. Annual Day program was organized on 26.02.2017
8. Youth Counseling & Career guidance was arranged on 18.03.2017

**A.G.PADMAVATHI COLLEGE OF NURSING****Distinctions / Awards / Prizes / Honors**

1. In appreciation of active support in community network given by JIPMER on 21.03.2017.



**Activities under NSS program**

1. Campus Cleaning on 11.01.2017.
2. Tree plantation (AGPCON Campus) on 31.01.2017.
3. Diet therapy on Palliative Care on 18.02.2017.
4. School Health program on 10.03.2017.
5. Individual Cooking Demonstration (Kuruvinatham) on 23.02.2017.
6. Awareness regarding MITRA on 24.03.2017.

**Activities under Swachh Bharat Abhiyan**

Duration of activities by the B.Sc (N) students, period of activities: from 17.10.2016 to 31.10.2016.

Students of A.G.Padmavathi's college of nursing had been involved in the activities under the Gramin Swachh Bharat Mission and started to implement the cleanliness programme in rural areas at Bahour from 17-10-16 to 31-10-16.

**Abstracts of the activities carried out under Swachh Bharath Abiyan**

Practice of open air defecation, Availability of sanitary latrines, Hand washing, Personal hygiene, Disposal of waste water & Disposal of refuse

**Health education activities carried out with AV aids**

Street cleaning, Rally on environmental hygiene, Role play on personal hygiene, environmental hygiene and method of disposal of refuse & Hand washing demonstration and return demonstration done by one of the audience.

**Conclusion of our survey/ Observation**

Open drainage in all the houses, All the refuses are just thrown on the street, Poor environmental hygiene in around the houses & Poor personal hygiene.

**Activities done:**

KAP survey Assessed drainage system, Assessed the availability of latrine facilities, Assessed the refuse disposal & Assessed environmental hygiene.

**Activities Implemented:**

Street cleaning Rally, Role play, Hand washing demonstration & Mass health education

**Impression:**

Among the 1650 houses majority of the houses do not have latrine facilities (approx. 750 houses), There is no proper refuse disposal & No proper drainage system, Environmental hygiene need to be improved

**Conference / Seminars / Workshop**

1. Emerging approaches 'A Bright Tomorrow Bridging the Past and Future of Nursing Research at PIMS on 07.10.2016.
2. Developing Strategies for quality care in psychiatry at KGNC on 07.10.2016.
3. Breaking bad news regarding oncology nursing to rehabilitation at KGNC on 12.10.2016.

4. Nurses "The Linch Pin" at AGPCON on 20.11.2016.
5. "Health for all" at JIPMER on 29.11.2016.
6. NYCF- New born Young Child Feeding at AGPCON on 27.02.2017.
7. "Initiative On Drug Addiction" at JIPMER on 10.01.2017.

**Details of projects sanctioned**

1. J. Amali & P. Balakrishnan, "A Study to assess the effectiveness of laughter therapy on depression among elderly people in the old age home".
2. P. Ezhilarasi, S. Kalaiyarasi & K. Kayalya, "A Study to assess the knowledge, attitude & practice of dental hygiene among primary school children (6& 7 years) & its association with socio-demographic profile in a selected primary school in Puducherry".
3. B. Mathivadana, R. Monisha & A. Prithika, "A Study to assess the effectiveness of curry leaves juice on regulation of blood glucose level among people with type-II Diabetes Mellitus residing in selected rural area at Bahour commune, Puducherry".
4. S. Priyadarshini, S. Priyanga & S. Saranya, "A Study to assess the effectiveness of deep breathing exercise on reducing blood pressure among patients with hypertension in selected hospital at Puducherry".
5. D. Sivasankari, A. Susikumari & R. Thamizharasi, "An experimental study to assess the effectiveness in consumption of dried ginger on reducing Dysmenorrhea among adolescent girls in A.G. Padmavathi College of Nursing".

**Any other matter of importance**

1. Staff/ faculty development programme
2. Scientific Academic Forum
3. Student welfare
4. Vital days celebration
5. Continuing nursing programme
6. Training programme
7. Swatchh programme activities
8. NSS ACTIVITIES
9. Co-curricular Activities
10. Extra -curricular activities
11. SPORTS activities

## SABARI COLLEGE OF NURSING

### Placement details

Name of the Dept. / Course	Company placed	No. of placement
B.Sc. (N)	Apollo Hospital	2
	Madras Medical Mission	3
	Medanta Hospitals	1
	East Coast Hospitals	1
	Adhiparasakthi Medical College & Hospitals	1
	Mahatma Gandhi Medical College & Research Institute	4
	A.G.Padmavathi Hospital	2
	Mahe Private Hospital	2
	Pondicherry Institute of Medical Sciences	4
	Aravind Eye Hospital	1

### Research Publications

1. Genesta Mary Gysel, P., Uma, R. & Santhi, R. (2016). "A study to assess the level of knowledge, attitude and practice on anaemia among adolescent girls in Kasturibai Gandhi Government Girls Higher Secondary School in Bahour at Pondicherry", *TNNMC Journal of Obstetrics and Gynaecological Nursing*, Vol. IV, Issue 2, pp. 13-16.
2. Genesta Mary Gysel, P., Uma, R. & Sathivathy, P. (2017). "Knowledge on practice regarding child abuse among mothers residing in selected villages at Kirumampakkam primary health centre areas, Puducherry", *TNNMC Journal of Community Health Nursing*, Vol. V, Issue. 1, pp. 13-15.
3. Genesta Mary Gysel, P., Uma, R. & Saranya, S. (2017). "effectiveness of structured teaching programme on prevention of pneumonia among mothers under five children", *TNNMC Journal of Pediatric Nursing*, Vol. V, Issue. 1, pp. 17-20.

## COLLEGE OF DENTAL

### SRI VENKATESHWARAA DENTAL COLLEGE

#### Achievements of the students

The following BDS students won prizes in Sangamam - 3.0 2K17 Intercollege Competition held at Karpaga Vinayaga Institute of Dental Sciences.

1. Sri Vidhya, N., Priyadharshini, G., Sonia Dipti & Smriti Srivatsa won 2nd prize in Poster presentation.
2. Akshaya, S., SriNidhee & Samitha won 3rd prize in poster presentation.

3. Aravind won 1st prize in Carrom
4. Shashidaran, Kaviyarasi, Selvamani won 2nd prize in Funk from Junk.
5. Saranya won 2nd prize in Mehandhi
6. Vinith John Rosario & Vignesh won 2nd prize in Connexions
7. Sri Vidhya, M., Shahina Junieth, Nivethitha, Ezhilarasi, Saranya, Kiruthiga, Kaviyarasi & Vishali Karthiga won 1st prize in Ethnic Dance
8. Pavithra won 3rd prize in Long Jump.
9. Murugan won 2nd prize in 800mts.

### **Publications**

1. Senthilnathan, S. Vadanak, L. & Santeeta Dhir "A study to qualitatively evaluate the serum levels of C-reactive protein (CRP) in various inflammatory periodontal diseases", *The journal of Indian Society of Periodontology*, pp. 27-30.
2. Saravana C. Bharati, Senthilnathan, S., Lokesh D. Kumar & Anand, C.S. Mohan "Unilateral condylar Hyperplasia: a case report and review of literature", *Journal of international society of preventive and community dentistry*, pp. 28-31.

### **MAHATMA GANDHI POST GRADUATE INSTITUTE OF DENTAL SCIENCES**

#### **Conference / Seminar / Workshop attended by Faculty**

1. Ranukumari, A., guest lecture at Rapid Review & Revision Course in Prosthodontics & Implantology at Sri Ramachandra University Faculty & Dental Science on 18.02.2017.
2. Ranukumari, A., appointed as Dental Expert Member, IEC of Indira Gandhi Institute of Dental Sciences held on 16.12.2016.
3. Ranukumari, A., appointed as a Judge for the Faculty Poster Presentation Competition held at Sri Balaji Vidya Peeth University held on 06.01.2017.
4. Ranukumari, A., appointed as Member of External Board for PG Question Paper Review at Sri Balaji Vidya Peeth held on 04.05.2016.
5. Shakila, R. chaired a Journal Club on 04.02.2017 at MGMCRI conducted by the Department of Health Professions Education.
6. Shakila, R. attended a National conference of Changing Trends in Health Professions Education in IGIDS, Pondicherry.
7. Jeevanandam, L. attended workshop on I International Digital Dental Conference in Hyderabad from 26th to 28th August 2016.
8. Jeevanandam, L. contributing Author for a Book on Dental Photonics MJP 259© Publishers, 2017.
9. Aparna, N. & Rajesh, S. attended an International Workshop on "Maxillofacial Prosthetics" by Dr. John Beumer at Kochi from 23rd to 25th March 2017.
10. Jonathan Daniel, M. delivered a keynote lecture on "Corticosteroids in oral diseases and their complications" at the National PG Rapid review in Oral Medicine and Radiology held at faculty of dental sciences, Sri Ramachandra university, Chennai from 19th to 21st January 2017.
11. Jonathan Daniel, M. attended a CDE PROGRAMME on "Special Care Dentistry – A Panoptic Perspective" and was part of the panel discussion held at Saveetha University Chennai on 11 Feb 2017.

12. Arun Prasad Rao, V. attended 2nd State Level CDE Programme for UG students, Interns and faculty, Pedo Feast – 2016 at Adhiparasakthi Dental College & Hospital, Melmaruvathur on 27th April 2016.
13. Arun Prasad Rao, V. attended Continuing Dental Education Programme, conducted by IDA Puducherry on 7th August 2016.
14. Arun Prasad Rao, V. delivered a guest lecture on “Current concepts in Pediatric Dentistry” at 2nd State Level CDE Programme for UG students, Interns and faculty, Pedo Feast – 2016 at Adhiparasakthi Dental College & Hospital, Melmaruvathur on 27th April 2016.
15. Balamani, A. attended a Pre-conference course on Network between Orthodontist and surgeon during management of patients with oro-facial clefts: Infancy to adolescence in the International cleft congress 2017 held from 8th to 11th February 2017 at Chennai.
16. Balamani, A. attended Orthosearch 2017- A day with Dr.K.Sadashiva Shetty, at Adhiparasakthi Dental College and Hospital, Melmaruvathur on 18-01-2017.
17. Balamani, A. attended a CME on Research Methodology organized by Institute Research Committee of Indira Gandhi Medical College and Research Institute, Puducherry on 11th April 2017
18. Balamani, A. attended a CDE programme ORTHOMERGE on 3rd February 2017 at Indira Gandhi Institute of Dental Sciences, Puducherry.
19. Parameshwaran, V.N. delivered a scientific lecture on clinical assessment of TMD and their management on 12-02-17 organised by IDA Bellary branch, Karnataka.
20. Parameshwaran, V.N. attended a Hands on course on Lingual Orthodontics at Bangalore on 26 and 27 of May 2017 .
21. Jayaram participated in CME on “Emerging Microbial infections – An Update” held at Sri Manakula Vinayagar Medical College, Puducherry on 24th June 2016.
22. Jayaram participated in CME on “Organ and tissue transplant” on 27th August 2016 at Sri Manakula Vinayagar Medical College, Puducherry.
23. Jayaram participated in CME on “Automation in Microbiology” held at Sri Venkateswara Medical College and Hospital, Ariyur on 14th October 2016.
24. Jayaram attended the Board of Studies meeting for M.Sc/MD Microbiology at University of Madras, Chepauk Chennai in the month of July 2016
25. Jayaram attended the Board of studies meeting for BDS course at Indira Gandhi Dental College, Sri Balaji Vidya Peeth University, Pillaiyarkuppam, Pondicherry on 15th March 2017.
26. Dr. G. Bhattacharya, Associate Professor, HOD (Physiology) / HOD I/c (Biochemistry) attended one day CME Programme on “Ethical Aspects of Biomedical Research at Indira Gandhi Medical College & Research Institute on 12.04.2016.

### **Publications**

1. Ranukumari, A. (2017). “Tooth contact sounds – Can it evaluate occlusion”, *Journal of Medical & dental sciences Research*, Vol. 4, Issue 2.
2. Ranukumari, A. (2016). “A multidisciplinary full mouth rehabilitation of non-syndromic aligodontia using twin stage Hobo’s technique – A case report”, *Int. J. Cline Dent*, Vol. 7, pp. 1-6.
3. Shakila, R. (2016). “Role of motivational interviewing in patient centered care in dentistry”, *International Education & Research Journal*, Vol 2 / Issue 10, pp.40-41.

4. Shakila, R. (2016). "Interdisciplinary approach in management of edentulousness in menopausal women. A narrative review", *Obstetrics and Gynecology International Journal*, Vol. 5(6):00183.
5. Shakila, R. (2017). "Communication skills and patient Psychology teaching in the dental set up in India – Are we training enough of what is required in clinical dental practice – A narrative review", *Journal of clinical and Diagnostic Research JCDR*, Vol II-4, pp.1-4.
6. Shakila, R. (2017). "Effect of oxybutyl methacrylate and methacrylic acid eluted from chairside hard reliners on enzymatic cellular anti-oxidants – An in vitro study in human primary buccal mucosal fibroblasts", *Journal of Indian Prosthodontic Society*, Vol. 17, Issue 2, pp. 189.
7. Aparna, N. & Rajesh, S. (2016). "A multidisciplinary full mouth rehabilitation of non-syndromic aligodontia using twin stage Hobo's technique – A case report", *Int. J. Cline Dent*, Vol. 7, pp. 1-6.
8. Monika, A., Jonathan Daniel, M., Srinivasan, S.V. & Jimsha, V.K. (2016). "Correlation of degree of dysplasia in Potentially malignant disorders with Tobacco use. A Cross-sectional study", *Clinical Cancer Investigation Journal*, Vol. 5, Issue 5.
9. Monika, A., Jonathan Daniel, M., Srinivasan, S.V. & Jimsha, V.K. (2016). "Evaluation of oral manifestations and oral health status amongst pediatric HIV patients under ART- a cross sectional study", *Journal of Dental research and review*, Vol 3, Issue 4.
10. Monika, A., Sheetal Malik, Ramesh, V. & Jonathan Daniel, M. (2017). "Malignant melanoma of the mandibular gingival", *Int J Med Dent Case Rep*, Vol. 4, pp.1-4.
11. Divakar, S., Jonathan Daniel, M. Srinivasan, S.V. & Jimsha, V.K. (2016). "Accuracy of Canine, Premolar and Molar Indices in Sex determination", *Indian Journal of Forensic and Community medicine*, Vol. 21,. Issue 4
12. Divakar, S., Jonathan Daniel, M. Srinivasan, S.V. & Jimsha, V.K. (2017). "Adenoid cystic carcinoma of the mandible : A rare clinical entity", *Tropical journal of medical research*, Vol 20, Issue 1, pp. 104-108.
13. Borthakur, B.J. & Mohan, S. (2017). "Laser in Dentistry", in "Dental Photonics" *MJP Publication*, Chennai, pp. 93-113.
14. Borthakur, B.J. (2017). "Application of Laser in Conservative Dentistry and Endodontics, in Dental Photonics" *MJP Publication*, Chennai, pp. 114-135.
15. Arun Prasad Rao, V. (2016). "Non-Syndromic Bilateral Maxillary Dentigerous Cysts : A Report of An Unusual Case", *J Res Adv Dent*, Vol. 5:2, pp. 137-140.
16. Arun Prasad Rao, V. (2016). "Evaluation of salivary nitric oxide level in children with early childhood caries", *Dent Res J*, Vol. 13, pp. 338-341.

## **MAHE INSTITUTE OF DENTAL SCIENCES & HOSPITAL**

### **Distinction / Awards/ Prizes/ Honours**

1. Dr. Mohammed Feroz TP, Executive Committee Member, given by SPIK.
2. Dr. Subair, Executive Committee Member, given by SPIK.

### **Achievements of the students**

1. Dr. Sheethal Joy won Best Scientific presentation – paper category in National conference of Indian Association of Forensic Odontology from 23-09.2016 to 25.09.2016.
2. Dr. Sheethal Joy won third prize in State Scientific Post Presentation at 24th Annual State Conference of Kerala State Oral Maxillofacial Pathologists on 28.01.2017.



3. Dr. Ajeesha Feroz & Dr. Roshin, C.N. won first prize in Best Scientific poster presentation in State level Oral Cancer Symposium by Cochin Periodontists Society [COPS] on 12.03.2017.
4. Dr. Agee Antony & Dr. Anupama Varma won 2nd prize in Quiz Competition given by Cochin Periodontics Society.
5. Dr. Sruthi Viswanath won Certificate of Appreciation 1st runner up Best Poster of the Bio Irrigants by DCOPS.
6. Dr. Nazia Nasir Kanjarandy won Best poster in the Scientific Poster presentation given by ISRP 2015 8th National conference.
7. Dr. Shazia Salim won second place Certificate of Merit given by Society of Periodontics and Implantologists of Kerala.
8. Dr. Tinu Thankachan won third prize in Quiz Competition given by Conservative and Endodontic Society of Kerala.
9. B. Durga Devi won 1st prize (Best scientific paper) given by Dental Artistey, GDC Chennai.

### **Conference / Seminars / Workshops**

1. Continuing Dental Education – “Lecture Series IV” on 10.12.2016.

### **Details of the projects sanctioned**

1. Dr. Bindiya PK - Comparative quantification of serum lipid profile in tobacco abusers with and without leukoplakia and oral squamous cell carcinoma.
2. Dr. Roshin CN - Computer-assisted morphometric analysis of silver staining ACNORs in leukoplakia with dysplasia and oral squamous cell carcinoma.

### **Research publications**

1. Denny, C.E., Ramapuram, J., Bastian, T.S., Ongole, R., Binnal, A., Natarajan, S. & Ahmed, J. (2016). “Oral Lesions in HIV/AIDS Patients on a highly Active Antiretroviral Therapy, *World J Dent*, Vol. 7(2), pp. 95-99.
2. Manickam Selvamani, Meghala Priya, P. & Nandini, D.B. (2016). “Study of lip print pattern in Kerala sample population”, *International Journal of Current Research*, Vol. 8, Issue 11, pp.41279-41282.
3. Puneeth, K.H., Nandini, D.B., Praveen, S.B., Selvamani, M. & Mandana, D. (2016). “A Comparative Study of Efficacy of Single Rooted Teeth and Double Rooted Teeth in Age Estimation Using Dentin Translucency”, *J Forensic Odontostomatol*, Vol. 2(34), pp. 1-10.
4. Kumar, M., Sandeepa, Selvamani, M. & Bastian, T.S. (2017). “Bilateral Residual Cysts of Mandibular Permanent Teeth”, *Oral Maxillofac Pathol J*, Vol. 8(1), pp.1-3.
5. Melwin Mathew (2016). “Oral Pyogenic Granuloma”, *Journal of Cochin Periodontics Society*, Vol. 1, pp. 175-179.
6. Ashitha Mohandas (2016). “Treatment of class 2 furcation defect using xenograft and resorbable gtr membrane”, *Journal of Cochin Periodontics*, Issue 2, pp. 113-115.
7. Ashitha Mohandas (2016). “Indirect sinus lift an approach for placement of implants in deficient maxillary ridges: A case report”, *Journal of Cochin Periodontics*, Issue 2, pp. 113-115.
8. Gopikrishnan (2016). “An Overview of retention strategies”, *Kerala Dental Journal*, Vol.34,4, pp. 276-278.
9. Panjami (2016). “Coral as Bone substitute”, *JIOH*, Vol. 8, Issue 1, pp. 96-102.

10. Sulakshana (2016). "Expression patterns of miR, 34b,34c and 141 during aging and mechanical force application in periodontal ligament cells", *JIOS*, Vol. 50, Issue 3, pp. 171-176.

## COLLEGE OF RESEARCH CENTRE

### VECTOR CONTROL RESEARCH CENTRE

#### Conference / Workshops / Seminars

1. Training workshop of Laboratory Diagnosis of ZIKA Virus (participants National Centres for Disease Control, New Delhi) by Indian Council of Medical Research (ICMR) from 03.10.2016 to 07.10.2016.
2. Training Workshop for Laboratory Diagnosis of Dengue/ Zika Viruses (participants – Scientists/ Technical staff from 6 ICMR centres in India) by Indian Council of Medical Research (ICMR) from 03.02.2017 to 10.02.2017.

#### Placement details

Name of the Department/Course	Company placed	No. of placement
M.Sc. Public Health Entomology (2014-16 batch) Total No. of students passed out 9 Nos.	M/s. Reckitt Benckiser, Gurgaon	Entomology Officer - 1
	Vector Control Research Centre, Puducherry	Project Assistant -1
		Project Technician - 2

#### Projects sanctioned and implemented

1. Phase III evaluation of Deltamethrin 62.5 SC-PE long lasting indoor residual spraying against *An. fluviatilis* and *An. culicifacies*, the vectors of malaria, in Koraput district of Odisha State, India. Investigators - Sahu SS, Dash S, Baig M, Sonia T, Gunasekaran K, Subramanian S & Jambulingam P., sponsored by Bayer Crop Sciences, Germany – Rs.31.8 lakhs.
2. Assessment of development of insecticide resistance in malaria vectors based on the exposure of different insecticides in ten southern districts of Odisha state. Investigators - Sahu SS, Gunasekaran K, Dash S, Sonia T, Arun Kumar, Pandit R, Pradhan MM & Jambulingam P. sponsored by NVBDCP, Bhubaneswar – Rs. 7 lakhs.
3. Development and demonstration of a community based model involving women for the control of *Aedes* mosquitoes the vector of Dengue and Chikungunya. Investigators - Nandha B & Jambulingam P – Rs.14.6 lakhs.
4. Development of an effective formulation for DPE-28 (Indian Pat. No. 191820), an insect growth regulator developed at VCRC for use in the field conditions for mosquito control. Investigators - Nisha Mathew, Sundharesan M & Sadanandane C – Rs.5 lakhs.
5. Enhanced production of L-DOPA (3,4-dihydroxyphenyl-L-alanine) by a mutant strain of *B. thuringiensis* var. *israelensis*. Investigators - Manonmani AM, Geetha I & Mathivanan A – Rs. 10 lakhs.
6. Development of reverse transcriptase multiplex PCR to detect JEV, DV and CHIKV in vectors and clinical samples. Investigators - Panneer D et.al.

#### Research Publications

1. Athisaya Mary, K., Krishnamoorthy, K. & Hoti, S.L. (2016). "Scope of detectability of circulating antigens of human lymphatic filarial parasite *Wuchereria bancrofti* with smaller amount of serum by Og4C3 assay: its application in lymphatic filariasis elimination programme", *Journal of Parasitic Diseases*, Vol. 40(4), pp. 1622-1626.

2. Chauhan, N. & Hoti, S.L. (2016). "An alternative strategy to generate coding sequence of macrophage migration inhibitory factor-2 of *Wuchereria bancrofti*", *Indian Journal of Medical Research*, Vol. 143(2), pp. 232-237.
3. Chauhan, N. & Hoti, S.L. (2016). "Role of cysteine-58 and cysteine-95 residues in the thiol di-sulfide oxidoreductase activity of Macrophage Migration Inhibitory Factor-2 of *Wuchereria bancrofti*", *Acta Tropica*, Vol. 153, pp. 14-20.
4. Das, B.P., Deobhankar, K., Pohekar, K.N., Marathe, R., Husain, S.A. & Jambulingam, P. (2016). "Laboratory Bioassay of *Chilodonella uncinata*, an Entomopathogenic Protozoan, against Mosquito Larvae", *Journal of Mosquito Research*, Vol. 6(10), pp. 1-10.
5. Gunasekaran, K., Sahu, S.S., Vijayakumar, T., Subramanian, S., Yadav, R.S., Pigeon, O. & Jambulingam, P. (2016). "An experimental hut evaluation of Olyset Plus, a long-lasting insecticidal net treated with a mixture of permethrin and piperonyl butoxide, against *Anopheles fluviatilis* in Odisha State, India", *Malaria Journal*, Vol. 15(1), pp. 375.
6. Irvine, M.A., Stolk, W.A., Smith, M.E., Subramanian, S., Singh, B.K., Weil, G.J., Michael, E. & Hollingsworth, T.D. (2017). "Effectiveness of a triple-drug regimen for global elimination of lymphatic filariasis: a modelling study", *Lancet Infectious Diseases*, Vol. 17(4), pp. 451-458.
7. Jambulingam, P., Subramanian, S., de Vlas, S.J., Vinubala, C. & Stolk, W.A. (2016). "Mathematical modelling of lymphatic filariasis elimination programmes in India: required duration of mass drug administration and post-treatment level of infection indicators", *Parasites and Vectors*, Vol. 9, pp. 501.
8. Jambulingam, P., Pradeep Kumar, N., Nandakumar, S., Paily, K.P. & Srinivasan, R. (2017). "Domestic dogs as reservoir hosts for *Leishmania donovani* in the southernmost Western Ghats in India", *Acta Tropica*, Vol. 171, pp. 64-67.
9. Jeelani, S. & Sabesan, S. (2016). "Dengue vector abundance and diversity of breeding habitats in Puducherry, South India", *Tropical Biomedicine*, Vol. 33(1), pp. 71-77.
10. Lalthazuali & Mathew, N. (2017). "Mosquito repellent activity of volatile oils from selected aromatic plants", *Parasitology Research*, Vol. 116(2), pp. 821-825.
11. Nanda Kumar, Y. (2016). "Molecular Modelling, Dynamics, and Docking of Membrane Proteins: Still a ChallengeIGI Global", *Applied Case Studies and Solutions in Molecular Docking-Based Drug Design*, pp. 186-208.
12. Nanda Kumar, Y., Jeyakodi, G., Gunasekaran, K. & Jambulingam, P. (2016). "Computational screening and characterization of putative vaccine candidates of *Plasmodium vivax*", *Journal of Biomolecular Structure and Dynamics*, Vol. 34(8), pp. 1736-1750.
13. NandaKumar, Y., Kilaru, R.B., Chamarthi, N., PVGK, S. & Matcha, B. (2017). "Structure based design, synthesis and biological evaluation of amino phosphonate derivatives as human glucokinase activators", *Computational Biology and Chemistry*, Vol. 68, pp. 118-130.
14. Natarajan, R., Rajavel, A.R. & Jambulingam, P. (2016). "Description of a new species of the genus *Hulecoeteomyia* (Diptera: Culicidae) from Meghalaya, India", *Zootaxa*, Vol. 4137(3), pp. 330-338.
15. Natarajan, R., Rajavel, A.R. & Jambulingam, P. (2017). "Descriptions of three new species of *Uranotaenia* (*Pseudoficalbia*) Diptera: Culicidae) from India", *Zootaxa*, Vol. 4227(2), pp. 6.
16. Pradeep Kumar, N., Rajavel, A.R. & Jambulingam, P. (2017). "Development of a PCR methodology to distinguish species members of *Culex vishnui* subgroup (Diptera: Culicidae), based on DNA Barcodes", *Insect Science*, Vol. 24(2), pp. 336-340.

17. Raju, K.H.K., Sabesan, S., Rajavel, A.R., Subramanian, S., Natarajan, R., Thenmozhi, V., Tyagi, B.K. & Jambulingam, P. (2016). "A Preliminary Study to Forecast Japanese Encephalitis Vector Abundance in Paddy Growing Area, with the Aid of Radar Satellite Images", *Vector Borne Zoonotic Diseases*, Vol. 16(2), pp. 117-123.
18. Sadanandane, C., Elango, A., Marja, N., Sasidharan, P.V., Raju, K.H. & Jambulingam, P. (2017). "An outbreak of Kyasanur forest disease in the Wayanad and Malappuram districts of Kerala, India", *Ticks and Tick-Borne Diseases*, Vol. 8(1), pp. 25-30.
19. Sahu, S.S., Rao, S.P. & Dash, S. (2016). "Performance of Accredited Social Health Activists (ASHAs) in diagnosis and treatment of Malaria in Eight Falciparum Endemic Tribal Districts of Southern Odisha, India", *The Journal of Communicable Diseases*, Vol. 48(2), pp. 12-19.
20. Sahu, S.S., Gunasekaran, K., Krishnamoorthy, N., Vanamail, P., Mathivanan, A., Manonmani, A.M. & Jambulingam, P. (2017). "Bionomics of *Anopheles fluviatilis* and *Anopheles culicifacies* (Diptera: Culicidae) in Relation to Malaria Transmission in East-Central India", *Journal of Medical Entomology*.
21. Sahu, S.S., Gunasekaran, K., Vijayakumar, K.N. & Jambulingam, P. (2017). "Bio-efficacy, physical integrity, community usage and washing practices of mosquito nets treated with ICON MAXX long-lasting insecticidal treatment in India", *Memorias Instituto Oswaldo Cruz*, Vol. 112(2), pp. 108-115.
22. Saratha, R. & Nisha, M. (2016). "Development of a mosquito attractant blend of small molecules against host-seeking *Aedes aegypti*", *Parasitology Research*, Vol. 115(4), pp. 1529-1536.
23. Smith, M.E., Singh, B.K., Irvine, M.A., Stolk, W.A., Subramanian, S., Hollingsworth, T.D. & Michael, E. (2017). "Predicting lymphatic filariasis transmission and elimination dynamics using a multi-model ensemble framework", *Epidemics*, Vol. 18, pp.16-28.
24. Srinivasan, R., Pradeep Kumar, N. & Jambulingam, P. (2016). "Detection of natural infection of *Leishmania donovani* (Kinetoplastida: Trypanosomatidae) in *Phlebotomus argentipes* (Diptera: Psychodidae) from a forest ecosystem in the Western Ghats, India, endemic for cutaneous leishmaniasis", *Acta Tropica*, Vol. 156, pp. 95-99.
25. Subramanian, S., Jambulingam, P., Chu, B.K., Sadanandane, C., Vasuki, V., Srividya, A., Mohamed Sathak, M.A., Krishnamoorthy, K., Raju, H.K., Laney, S.J., Williams, S.A. & Henderson, R.H. (2017). "Application of a household-based molecular xenomonitoring strategy to evaluate the lymphatic filariasis elimination program in Tamil Nadu, India", *PLoS Neglected Tropical Diseases*, Vol. 11(4), e0005519.
26. Vasuki, V., Subramanian, S., Sadanandane, C., Jambulingam, P. & Abdul Khader, M.S.M. (2016). "Molecular xenomonitoring of *Wuchereria bancrofti* in *Culex quinquefasciatus* mosquitoes from an endemic area: Comparison of two DNA extraction methods for real time PCR assay", *Journal of Vector Borne Diseases*, Vol. 53(1), pp. 77-80.
27. Yogeswari, S. & Srinivasan, R. (2016). "A Note on Variations in Morphological Features of the Phlebotomine Sand Fly *Sergentomyia bailyi* (Diptera: Psychodidae) in a Population From Pondicherry UT, India", *Journal of Medical Entomology*, Vol. 53(3), pp. 712-716.

## ZOOLOGICAL SURVEY OF INDIA

### Projects sanctioned

1. Ministry of Environment, Forests and Climate Change, Government of India has sponsored the projects:
  - i. Status of coral and its associated macrofauna in Neil Island, Ritchie's Archipelago, South Andaman.
  - ii. Status of coral and its associated macrofauna in Paget Island Sanctuary, North Andaman.
  - iii. Status, distribution, population dynamics and habitat selection of small mammals in Andaman Islands.

- iv. Spider (Order : Araneae) fauna of Agroecosystem in South Andaman.
  - v. Status survey of Nicobar Megapode *Megapodius nicobariensis* Blyth in Nicobar Islands.
  - vi. Status survey of Robber Crab *Birgus latro* in Nicobar Islands.
  - vii. Octocorallian diversity in the coral reefs of Andaman and Nicobar waters.
  - viii. Studies on Macrobenthos – Corals and other key species, and monitoring diversity changes of coral reefs in Protected Areas of North Andaman Islands.
  - ix. Status survey of Coral Reefs in South Andaman and Nicobar Islands.
  - x. Computerization of named registered collections of ZSI/ANRC, Port Blair.
  - xi. Reproductive biology of Scleractinian corals of Andaman and Nicobar Islands.
  - xii. Taxonomy, diversity and distribution of Actiniaria (Sea Anemones), Polycladida and Sipuncula in Andaman and Nicobar Islands.
  - xiii. Survey and Monitoring of Coral Reefs of Andaman and Nicobar Islands.
  - xiv. Foraging Ecology and habitat use of wading birds and shorebirds in the mangrove ecosystem of the Andaman Islands.
2. Ministry of Defence, Government of India has sanctioned the projects:
    - i. REIA studies for the provision and installation of automatic RO plant to supply water and provision of sea wall and protective works along the shoreline at INS Kardip, Kamorta.
    - ii. REIA studies for the construction of 03 lane slipway of 500 ton capacity at Indian Coast Guard Jetty
    - iii. REIA studies on biotic components of North Andaman
    - iv. REIA studies for implementation of Turnkey project for surveillance of specific locations along the West coast of Andaman and Nicobar Islands
    - v. REIA studies for the construction of protective works to arrest soil erosion along the coastline of Ross Island
    - vi. REIA studies for phase-III from Km 43.45 to 48.61 on North-South Road a sector Shastri Nagar to Indira Point in Great Nicobar Island
    - vii. Ecological study of bird hazards at Airport in North Andaman
    - viii. Ecological study of bird hazards at Campbell Bay Airport, Great Nicobar Island
  3. REIA Studies for alternate allotment of land at Bimblitan and Ograbraj, South Andaman sponsored by Andaman and Nicobar Administration.
  4. REIA studies on Construction of Rural Road from Kalighat Jetty to Nischintapur including bridge over Kalighat Nallah, North Andaman sponsored by Andaman Public Works Department, Andaman and Nicobar Administration.
  5. REIA studies for the Jetty Extension Phase-II (190 × 17 m) and Wet Basin and Refit Jetty (145 × 12 m) at NSRY at Haddo, Port Blair sponsored by Andaman Lakhshadweep Harbour Works, Ministry of Shipping, Government of India.
  6. Studies on Scleractinian Coral and its associated faunal communities on the continental shelf of Great Nicobar Biosphere Reserve sponsored by Science & Engineering Research Board, Department of Science and Technology



## Research publications

### Book

1. Kailash Chandra, Raghunathan, C., Tamal Mondal & Dash, S., (2016). "Current Status of Marine Faunal Diversity in India", 1- 525 (Published by the Director, Zool. *Surv. India*, Kolkata).
2. Sivaperuman, C., Gokulakrishnan, G., Dinesh, J. & Rajan, P.T., (2016). "Birds of Andaman Nicobar Islands", 1-106. (Published by Director, Zoological Survey of India, Kolkata).
3. Rajan, P.T., Mishra, S.S., Vikas, N., Rajkumar Rajan, & Sivaperuman, C., (2016). "Reef fishes of Andaman and Nicobar Islands", 1-167. (Published by Director, Zoological Survey of India, Kolkata)
4. Sujana, K.A., Durai, V. & Sivaperuman, C., (2016). "Forest Ecosystem: Biodiversity, Ecology and Conservation", 1-263. Write & Print Publisher, New Delhi.
5. Kailash Chandra, Raghunathan, C. & Tamal Mondal (2017). "Glimpses of Coastal and Marine Biodiversity of India", 1-241. (Published by the Director, Zoological Survey of India, Kolkata).
6. Kumaralingam, S., Raghunathan, C., Ajithkumar, T.T. & Kailash Chandra (2017). "Reefassociated common crustaceans of Andaman and Nicobar Islands, Lakshadweep and Gulf of Mannar", *Rec. zool. Surv. India*, Occ. Paper No., 380:1-249 (Published by the Director, Zool. Surv. India, Kolkata).
7. Mondal, J., Raghunathan, C., Tamal Mondal & Kailash Chandra (2017). "Reef Associated Ascidians of Andaman and Nicobar Islands", *Rec. zool. Surv. India*, Occ. Paper No., Vol. 384, pp.1-108+32 plates (Published by the Director, Zool. Surv. India, Kolkata).
8. Raghunathan, C., Immanuel, T., Raghuraman, R. & Venkataraman, K. (2017). "Sponges of Andaman and Nicobar Islands", *Rec. zool. Surv. India*, Occ. Paper No., Vol. 385, pp. 1-112. (Published by the Director, Zool. Surv. India, Kolkata).
9. Fernando, S.A., Venkataraman, K. & Raghunathan, C. (2017). "Gorgonians of Indian Seas", 1-330. (Published by the Director, Zool. Surv. India, Kolkata).

### Papers

1. Tamal Mondal & Raghunathan, C. (2016). "New Records of Five Species of Scleractinian Corals to Indian Waters from Andaman and Nicobar Islands", *Global Journal of Science Frontier Research: C-Biological Science*, Vol. 16(1), pp. 13-19.
2. Mondal, J., Raghunathan, C. & Tamal Mondal (2016). "Non-Indigenous Ascidians of Andaman and Nicobar Islands, India", *World Journal of Fish and Marine Sciences*, Vol. 8 (2), pp. 108-114. DOI: 10.5829/idosi.wjfm.2016.8.2.102153
3. Patel, M.C. (2016). "An updated checklist of mosquito fauna of Andaman and Nicobar groups of islands with note on endemic mosquito Fauna", *International Journal of Mosquito Research*, Vol. 3(2), pp. 31-38.
4. Sivaperuman, C., Gokulakrishnan, G., Dinesh, J. & Rasmussen, P.C. (2016). "Chinese Egret *Egretta eulophotes* on the Andaman and Nicobar Islands: the first record for India", *Birding Asia*, Vol. 25, pp.108-109.
5. Rajan, P.T. & Vikas, N. (2016). "Eight new records of Coral Reef Fishes from Andaman and Nicobar Islands", *Rec. zool. Surv. India*, Vol. 116(Part-1), pp. 83-87.
6. Tamal Mondal, Raghunathan, C. & Venkataraman, K. (2016). "Diversity of Scleractinian Corals in Great Nicobar Island, Andaman and Nicobar Islands, India", *Proc. Zool. Soc.*, Vol. 69(2): pp. 205-2016. DOI 10.1007/s12595-015-0145-8



7. Devi, K. & Shah, S.K. (2016). "Studies on the Fauna of Mahatma Gandhi Marine National Park, South Andaman w.s.r.to Ichthyofauna and Entomofauna", *Rec. zool. Surv. India, Occ. Paper No.*, Vol. 377, pp. 107+27 Plates.
8. Venkataraman, K., Raghunathan, C., Satyanarayana, Ch., & Rajkumar, R. (2016). "Invasion of Snowflake coral *Carijoa riisei* (Duchassaing and Michelotti, 1860) in Indian Seas: Threats to coral reef ecosystem", *Indian J. Geo. Mar. Sci.*, Vol. 45(11), pp. 1403 – 14.
9. Kumaralingam, S. & Raghunathan, C. (2016). "An Account of Some Reef Associated Caridean Shrimps and Stomatopods of Andaman Islands", *Rec. Zool. Surv. India*: Vol. 116(Part-2): pp. 117-128.
10. Nigam, N.K., Raghunathan, C. & Kailash Chandra (2016). "New addition of feather stars, *Colobometra perspinosa* (Carpenter, 1881) and *Petasometra clarae* (Hartlaub, 1890) to Indian Echinoderms from Andaman & Nicobar Islands", *International Journal of Science and Nature*, Vol. 7(4): pp. 748-751.
11. Sivaperuman, C., Gokulakrishnan, G. & Dinesh, J. (2016). "Ecological study of Bird Hazards at Airport in Andaman", *Journal of the Andaman Science Association*, Vol. 21(1), pp. 53-77.
12. Dixit, S., Raghunathan, C. & Chandra, K. (2017). "Two new marine flatworms (Polycladida: Pseudocerotidae) from Andaman & Nicobar Islands, India", *Zootaxa*, Vol. 4221(1), pp. 111-122.
13. Rajan, P.T. & Vikas, N. (2016). "New incidence of four reef fishes from Andaman and Nicobar Islands", *Records Zoological Survey of India*, 116 (Part- 3): 313-315.
14. Mondal, J., Raghunathan, C. & Venkataraman, K. (2017). "New records of Aplousobranch ascidians to Indian waters from Andaman Islands", *Threatened Taxa*, Vol. 9(2): pp. 9874-9880.
15. Rajendra, S. & Raghunathan, C. (2016). "New record of two alcyonacean corals to Indian waters from Andaman Islands", *Rec. Zool. Surv. India*, 116(Part-3): 307-312.
16. Patel, M.C., Rajeshkumar, S. & Raghunathan, C. (2017). "New Record of a Lanternfly (Hemiptera: Fulgoridae) from Andaman and Nicobar Islands", *International Journal of Advanced Biological Research*, Vol. 7(1), pp. 72-74.
17. Rajendra, S., Raghunathan, C. & Chandra, K. (2017). "New record of Sarcophyton cornispiculatum Verseveldt, 1971 (Octocorallia: Alcyonacea: Alcyoniidae) in India, from the Andaman Islands", *The European Zoological Journal*, Vol. 84:1, 167-171.
18. Kumaralingam, S. & Raghunathan, C. (2017). "First report on Neopetrolisthes maculatus (H. Milne Edwards, 1837) (associated with Stichodactyla haddoni (Saville-Kent, 1893) from Grub Island, Andaman Islands", *Proceedings of the International Academy of Ecology and Environmental Sciences*, Vol. 7(1): pp. 20-24.
19. Sivaperuman, C., Gokulakrishnan, G., Rasmussen, P.C. & Jabestin. A. (2016). "*Corncrake* *Crex crex*: first confirmed record from the Andaman and Nicobar Islands, India", *Birding Asia*, 26.

#### Book chapter

1. Kailash Chandra, Raghunathan, C. & Tamal Mondal (2016). Status of marine faunal diversity in India. Chapter 1: 1-49. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), *Current Status of Marine Faunal Diversity in India*. 1- 525 (Published by the Director, *Zool. Surv. India, Kolkata*).
2. Raghunathan, C., Tamal Mondal, Choudhury, S. and Kailash Chandra, 2016. Lesser known marine animals of India – is a dearth of taxonomists?. Chapter 2: 50-82. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), *Current Status of Marine Faunal Diversity in India*. 1- 525 (Published by the Director, *Zool. Surv. India, Kolkata*).

3. Pereira, P., Raghunathan, C., Tamal Mondal and Kailash Chandra, 2016. Marine sponges of India. Chapter 5: 106-124. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), Current Status of Marine Faunal Diversity in India. 1- 525 (Published by the Director, *Zool. Surv. India*, Kolkata).
4. Choudhury, S., Raghunathan, C. and Kailash Chandra, 2016. An account of actiniarian sea anemones of India. Chapter 6: 125-145. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), Current Status of Marine Faunal Diversity in India. 1- 525 (Published by the Director, *Zool. Surv. India*, Kolkata).
5. Tamal Mondal, C. Raghunathan and Kailash Chandra, 2016. Scleractinian corals of India: diversity, distribution, significance and threats. Chapter 7: 146-180. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), Current Status of Marine Faunal Diversity in India. 1- 525 (Published by the Director, *Zool. Surv. India*, Kolkata).
6. Rajendra, S., Raghunathan, C., Tamal Mondal and Kailash Chandra, 2016. Octocorals of India: diversity and distribution. Chapter 9: 190-211. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), Current Status of Marine Faunal Diversity in India. 1- 525 (Published by the Director, *Zool. Surv. India*, Kolkata).
7. Dixit, S., Raghunathan, C. and Kailash Chandra, 2016. Species composition of polyclads in Indian seas. Chapter 10: 212-219. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), Current Status of Marine Faunal Diversity in India. 1- 525 (Published by the Director, *Zool. Surv. India*, Kolkata).
8. Raghunathan, C., Dixit, S. and Kailash Chandra, 2016. Diversity of opisthobranchs in coastal waters of India. Chapter 12: 229-246. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), Current Status of Marine Faunal Diversity in India. 1- 525 (Published by the Director, *Zool. Surv. India*, Kolkata).
9. Raghunathan, C., Tamal Mondal and Nigam, N.K., 2016. Echinoderm diversity of India. Chapter 18: 353-381. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), Current Status of Marine Faunal Diversity in India. 1- 525 (Published by the Director, *Zool. Surv. India*, Kolkata).
10. Mondal, J., Raghunathan, C. and Tamal Mondal, 2016. Diversity and distribution of ascidians in India. Chapter 19: 982-391. In: Kailash Chandra, Raghunathan, C., Tamal Mondal and Dash, S. (Eds.), Current Status of Marine Faunal Diversity in India. 1- 525 (Published by the Director, *Zool. Surv. India*, Kolkata).
11. Sivaperuman, C. and Venkataraman, K., 2016. Butterfly communities of Ritchie's Archipelago in Andaman and Nicobar Islands, India: Implications for conservation of Arthropods and their Habitats. pp. 53-70. In: Chakravarthy, A.K. and Sridhara, S. (Eds.), Economic and ecological significance of Arthropods in *diversified ecosystem*. Springer.
12. Kumaralingam, S., Raghunathan, C and Kailash Chandra, 2016. Diversity and Distribution of Coral reef associated symbiotic crabs from Great Nicobar Island. pp. 164-168. In: Dam Roy et al., (Eds.), *International Conference on Climate change adaptation and biodiversity: Ecological sustainability and resources management for livelihood security* (ASA: ICCB-2016), Andaman Science Association, H.Q: Central Island Agricultural Research Institute, Port Blair.
13. Sivaperuman, C. and Gokulakrishnan, G., 2016. Diversity and distribution of avifauna of North Andaman Islands. pp. 134-149. In: Dam Roy et al., (Eds.), *International Conference on Climate change adaptation and biodiversity: Ecological sustainability and resources management for livelihood security* (ASA: ICCB-2016), Andaman Science Association, H.Q: Central Island Agricultural Research Institute, Port Blair.

14. Gokulakrishnan, G. and Sivaperuman, C., 2016. Abundance, distribution and migration chronology of Shorebirds of Andaman Islands. pp. 150-163. In: Dam Roy et al., (Eds.), *International Conference on Climate change adaptation and biodiversity: Ecological sustainability and resources management for livelihood security* (ASA: ICCB-2016), Andaman Science Association, H.Q: Central Island Agricultural Research Institute, Port Blair.
15. Rajan, P.T. and Roy, T.S.C., 2016. Review of the Groupers (Pisces: Serranidae: Epinephelinae) of Andaman and Nicobar Islands, with Pyloric caeca as an additional tool for identification of species. pp. 374-385. In: Dam Roy et al., (Eds.), *International Conference on Climate change adaptation and biodiversity: Ecological sustainability and resources management for livelihood security* (ASA: ICCB-2016), Andaman Science Association, H.Q: Central Island Agricultural Research Institute, Port Blair.
16. Vikas, N., Rajan, P.T. and Kumar, V., 2016. Economic evaluation of the coral reefs of Andaman and Nicobar Islands. pp. 192-199. In: Dam Roy et al., (Eds.), *International Conference on Climate change adaptation and biodiversity: Ecological sustainability and resources management for livelihood security* (ASA: ICCB-2016), Andaman Science Association, H.Q: Central Island Agricultural Research Institute, Port Blair.

### Abstract

1. Tamal Mondal and Raghunathan, C., 2016. Studies on effect of climatic changes on scleractinian corals through Long Term Permanent Monitoring Plots in Andaman and Nicobar Islands. *13th International Coral Reef Symposium, 2016, Honolulu, Hawaii*, pp 232. (Abstract ID: 27961).
2. Rajan, P.T., 2016. Fish diversity of Andaman and Nicobar Islands. *13th International Coral Reef Symposium, 2016, Honolulu, Hawaii*, pp 278. (Abstract ID: 27777).
3. Satyanarayana, C., Chandran, R., Chandra, K., Tikadar, S. and Yogesh Kumar, J.S., 2016. Restoration of extirpated Scleractinian corals in turbid environment at Gulf of Kachchh, India – A Success Story. *13th International coral reef Symposium 19-24 June, 2016, Honolulu, Hawaii*, pp 306 (Abstract ID: 28656).
4. Raghunathan, C. and Kailash Chandra, 2016. Faunal diversity in seagrass ecosystem in India. *Proceedings of International Conference on Conservation and Management of Seagrass Ecosystem in India* held on 12th & 13th July 2016 at New Delhi organized by MoEF&CC and GIZ (Abstract).
5. Kumaralingam, S., Raghunathan, C. and Kailash Chandra, 2016. Diversity and Distribution of Coral reef associated symbiotic crabs from Great Nicobar Island [abstract]. In: Dam Roy et al., (Eds), Abstract Book: *International Conference on Climate change adaptation and biodiversity: Ecological sustainability and resources management for livelihood security* (ASA: ICCB-2016), Andaman Science Association, H.Q: Central Island Agricultural Research Institute, Port Blair.
6. Rajeshkumar, S., Raghunathan, C. and Kailash Chandra, 2016. Behavioral changes of Nicobar long-tailed Macaque *Macaca fascicularis umbrosus* (Miller, 1902) in human inhabited areas of Great Nicobar Island. pp. 219. In: Dam Roy et al., (Eds.), *International Conference on Climate change adaptation and biodiversity: Ecological sustainability and resources management for livelihood security* (ASA: ICCB-2016), Andaman Science Association, H.Q: Central Island Agricultural Research Institute, Port Blair.

### Pamphlets: 15

1. Kailash Chandra, Raghunathan, C. and Tamal Mondal, 2017. "Coastal and Marine Ecosystems of India, Seagrass Ecosystems of India, Mangrove Ecosystems of India & Coral Reef Ecosystems of India". In: National Workshop on 'Mainstreaming Coastal and Marine Biodiversity of India' held at ZSI/ANRC, Port Blair, Andaman and Nicobar Islands during 23rd to 25th March 2017.

2. Kailash Chandra, Raghunathan, C. and Tamal Mondal, 2016. Ascidiars of India, Echinoderms of India, Gorgonians of India, Molluscs of India, Opisthobranchs of India, Polyclads of India, Marine Fishes of India, Scleractinian Corals of India, Sea Anemones of India, Soft Corals of India & Sponges of India. In: Workshop on '*Current Status of Marine Faunal Diversity in India*' held at ZSI/EBRC, Gopalpur-on-Sea, Odisha during 26th & 27th October 2016.

#### **Any other matter of importance**

#### **Identification and Advisory Services**

1. As requested by the Officer-in-Charge of Naval Marine Museum, Port Blair, requisite information has been provided for the enhancement of display of their exhibits.
2. Guidance on taxonomy of scleractinian corals and echinoderms was extended to Mr. D. Rengasamy, visiting student intern, Department of Zoology, Bharathiar University, Coimbatore, Tamil Nadu during his visit from 3rd June to 20th July 2016 on request.
3. A team of 46 students of 9<sup>th</sup> and 10<sup>th</sup> standard of Khalsa Public School, Port Blair visited the regional museum of this office on 12th August 2016 and guidance on Biodiversity of Andaman and Nicobar Islands and museum specimens was provided by Mrs. Kamla Devi, Scientist-B and Dr. Tamal Mondal, DST-Young Scientist on to on request.
4. Identification of 210 specimens of scleractinian corals under 63 species, 445 specimens of molluscs under 89 species, 9 specimens of echinoderms under single species and 3 specimens of fishes belong to single species were identified for Samudrika-Naval Marine Museum, Port Blair on request.
5. Detailed list of butterflies and their host specific plants has been provided to the Deputy Conservator of Forest, Silviculture Division, Andaman and Nicobar Administration, Port Blair for setting up a Botanical Garden and Nature Interpretation Centre (BGNIC) at Port Blair.
6. Field assistance was extended to Mr. Varma, Hon'ble Justice of Supreme Court of India for Bird-watching at Chidiyatapu Biological Park on 28th September 2016.
7. Technical assistance was extended to a scientific team of National Centre for Sustainable Coastal Management, Ministry of Environment, Forest and Climate Change, Government of India during field survey tour on 18th and 19th October 2016 on request.
8. A team of 89 students of 1st year B.Sc., Department of Plant Science and Chemistry, Jawaharlal Nehru Rajkeeya Mahavidyalaya, Port Blair visited the regional museum of this office on 22nd October 2016 and guidance on Biodiversity of Andaman and Nicobar Islands and museum specimens were provided by Dr. Tamal Mondal, DST-Young Scientist on request.
9. A team of 30 students of 3rd Semester M.Sc., Department of Ocean Studies and Marine Biology, Pondicherry University, Port Blair visited the regional museum of this office on 24th October 2016 and guidance was provided by Mrs. Kamla Devi, Scientist-B on request.

10. Confiscated carapace of dead turtle with head was identified for Range Officer, Mangultan Range, Department of Environment and Forests, Andaman and Nicobar Administration on request and report submitted on 10th November 2016.
11. Photographs of two species of ascidians were identified for the Department of Zoology, Maharaja Sayajirao University of Baroda, Vadodara, Gujarat on request.
12. Images of butterflies were submitted to the Deputy Conservator of Forests, Department of Environment & Forests, South Andaman on request.
13. Images of faunal diversity, ecosystems, forest cover and landscape of Andaman and Nicobar Islands were submitted to the Chief Conservator of Forests, Department of Environment & Forests, South Andaman on request.
14. Twenty five students of M.Sc. degree along with 2 faculty members from Centre of Advanced Study in Marine Biology, Annamalai University, Tamil Nadu, visited the Centre during 1st to 5th February 2017 to study the marine biodiversity of Andaman and Nicobar Islands.
15. Logistic support for surveys and collection of freshwater plankton has been rendered to Prof. B.K. Sharma, Department of Zoology, North Eastern Hill University during 6th to 10th February 2017 at South Andaman.
16. Detailed faunal lists on Dhanikhari, Ramakrishna Nagar and Kalpong Dam Reservoirs were provided to the Deputy conservator of Forest, Silviculture Division, South Andaman for the preparation of brief documents for wetlands and water bodies of Andaman and Nicobar Islands on request.
17. Pictures and video footages on the animal behaviour on faunal diversity, ecosystems, forest cover and landscape were provided to the Chief Conservator of Forests, Dept. of Environment & Forests, Port Blair on request.
18. Guidance and laboratory facility for identification of ascidians have been extended to M.Sc. student of Department of Ocean Studies and Marine Biology, Pondicherry University, Port Blair on request.
19. Data on fish catch and reef associated faunal diversity of Andaman and Nicobar Islands were provided to M. Sc. students, Department of Geography, Jawaharlal Nehru Rajkeeya Mahavidyalaya, Port Blair.
20. Details of Faunal communities of all the six dams of Andaman and Nicobar Islands were submitted to the Deputy Conservator of Forests, Silviculture Division, Department of Environment and Forests, Andaman and Nicobar Administration on request.
21. Taxonomical guidance and laboratory facility for the analysis of ascidians fauna were extended M.Sc. 2nd year student, Department of Ocean Studies and Marine Biology, Pondicherry University, Port Blair for the partial fulfilment of M.Sc. dissertation project on request.



### Meeting/Seminars/Symposia/Conferences and Training Programmes

1. Mr. Ashok Lavasa, Secretary, Ministry of Environment, Forest and Climate Change, Government of India visited Zoological Survey of India, Port Blair on 04.04.2016.
2. The Centre hosted the 16th meeting of Programme Advisory Committee for Ecosystem Research Programme (EcRP) from 20.04.2016 to 22.04.2016 as decided by the administrative Ministry.
3. Dr. C. Raghunathan served as a Member in Ph.D. Doctoral Committee at Pondicherry University on 6th and 22nd April 2016; served as an External Examiner to conduct Ph.D. public viva-voce examination in Department of Zoology, Bharathiar University, Coimbatore on 15th April 2016; attended the Annual Meeting of Senior Scientists at ZSI headquarters, Kolkata during 26th to 28th April 2016 and presented the Annual Progress (2015-2016) report of the Centre.
4. Dr. C. Sivaperuman delivered a lecture on Faunal diversity with special reference to avifauna to teacher's trainees on 15th and 19th April 2016 and participated in field visit on 27th April 2016 organized by CPR Environmental Education Centre at Port Blair.
5. Mr. P.T. Rajan, Senior Zoological Assistant, delivered a talk on the Fish Diversity of Andaman and Nicobar Islands and their contribution in island economy at Department of Ocean Studies and Marine Biology, Pondicherry University, Brookshabad Campus, Port Blair, South Andaman on 7th April 2016; served as a resource person in a workshop organized by CPR Environment Education Centre for teacher trainees at TGCE auditorium on 12th April 2016 and participated in field visit at Biological Park, Chidyatapu, South Andaman on 13th April 2016.
6. Two publications of ZSI 'Birds of Andaman and Nicobar Islands' and 'Reef Fishes of Andaman and Nicobar Islands' have released by Hon'ble Lieutenant Governor of Andaman and Nicobar Islands Lt. Gen. A. K. Singh at Raj Niwas, Port Blair on 28th May 2016. During this function Dr. Kailash Chandra, Director, ZSI delivered the presidential address while Mr. K.C. Gopi, Scientist-F provided the information about the books released.
7. Report on the Rapid Environmental Impact Assessment studies for alternative allotment of land at Bimblitan and Ograbraj, South Andaman has been prepared and submitted to funding agency.
8. On 28th May 2016, Dr. Kailash Chandra, Director, ZSI, Mr. K.C. Gopi, Scientist-F and Mr. Rati Ram Verma, Production and Publication Officer visited the ZSI, Port Blair and hold a discussion with the officers and staff regarding the scientific activities.
9. Comments on the consideration of Netrani Island, Karnataka for the declaration of Marine Wildlife Sanctuary has been offered to the ZSI headquarters as required by administrative Ministry.
10. Necessary inputs have been provided to the book entitled 'Conservation and Management of Corals – Guidelines for Coastal States and UT Governments' as required by the administrative Ministry.
11. Mr. C. R. Sreeraj, Ph.D. Research Scholar of the Centre made a Pre-Ph.D. synopsis presentation on 2nd May 2016.
12. Trainees of Forester from Department of Environment and Forests, Andaman and Nicobar Administration visited the Regional Museum of the Centre on 7th May 2016.
13. Dr. C. Raghunathan, Scientist-D and Officer-in-Charge served as a Doctoral Committee Member at ZSI, Port Blair on 2nd May 2016 and at Pondicherry University on 3rd, 10th and 27th May 2016 at Pondicherry University; attended the ad-hoc committee meeting for National Wildlife Board held at MoEF&CC, New Delhi on 5th May 2016 and presented the 'Status of *Trochus niloticus* in Andaman



and Nicobar Islands' and 'Status of sea cucumbers in Andaman and Nicobar Islands and Gulf of Mannar'; served as Interview Committee Member for the selection of JRFs at ZSI on 31st May 2016. Evaluation report for the Ph.D. thesis in Zoology entitled, 'Studies on the nutritional quality of edible crab *Podophthalmus vigil* (Fabricius, 1798)' received from Dravidian University, Kuppam, Andhra Pradesh has been prepared and submitted to the University.

14. Dr. C. Sivaperuman, Scientist-D attended workshop on 'Regulation of water sports activities in A & N Islands' organized by the Directorate of Tourism, A & N Islands on 20th May 2016 in which Mr. P.T. Rajan, Senior Zoological Assistant also participated; served as Ph.D. Doctoral Committee Member for review progress of the Ph.D. research work at Regional Medical Research Centre, Port Blair on 24th May 2016 and ZSI, Port Blair on 2nd May 2016.
15. Mr. Manish Chadra Patel, Senior Zoological Assistant attended a workshop on Aadhaar Based Biometric Attendance System (AEBES) installation at NIC, Port Blair via video conferencing on 24th May 2016.
16. Mr. C. R. Sreeraj, Ph.D. Research Scholar of the Centre submitted his Ph.D. thesis entitled, 'Taxonomy and Ecology of Opisthobranchs from Andman and Nicobar Islands' on 31st May 2016.
17. Video and still clippings on ecosystems, landscapes, seascapes, underwater, SCUBA, field survey in critical ecosystem, expeditions, hotspots of India and activities of ZSI, ANRC were submitted for the preparation of short film or documentary as a part of centenary Celebration of ZSI.
18. Detailed checklists of 36 marine faunal groups comprising of 13621 species were prepared and submitted to DZSI for uploading in website.
19. Provided technical inputs to the proposed Guidelines on the Conservation and Management of Mangroves for Coastal State/UT Governments being prepared by Ministry of Environment, Forest and Climate Change, Government of India as per the instruction of DZSI.
20. 2nd International Day of Yoga was observed on 21st June, 2016 at 10 00 hrs to 11 30 hrs in the Auditorium, Zoological Survey of India, Port Blair. Swami Amartyananda, Secretary, Ramakrishna Mission, Port Blair and he delivered a lecture on 'Importance of yoga for wellbeing of human population'. Submitted a manuscript on Faunal Diversity on Indian Land and Seascape- Faunal Diversity of Islands as per the communication received from ZSI, HQs, Kolkata.
21. Guidance on taxonomy of scleractinian corals and echinoderms was extended to Mr. D. Rengasamy, visiting student intern from Department of Zoology, Bharathiar University, Coimbatore, Tamil Nadu during 3rd to 30th June 2016 on request.
22. Dr. C. Raghunathan, Scientist-D and Officer-in-Charge, served as a member in Research Advisory Committee meeting of Department of Environment and Forests, Port Blair on 1st June 2016; participated in the panel discussion on 'go wild for life: zero tolerance to the illegal wildlife trade' at Doordharsan Kendra, Port Blair and it was telecasted by DD, Port Blair on the eve of World Environment Day observed on 5th June 2016; served as an External Member for the DPC for the scientists of Central Island Agricultural Research Institute (CIARI), Port Blair on 4th June 2016; served as an Executive Member in Andaman Science Association meeting held at CIARI, Port Blair on 8th June 2016; served as an Expert Member in screening committee on 20th June 2016 for the selection of 13 different awards constituted for CIARI scientists and staff; served as a Guest of Honour in the 38th Establishment Day of CIARI and delivered a foundation day lecture on 'Coastal and marine biodiversity in India'; served as a doctoral committee member on 28th June 2016 at Pondicherry University; served as a Technical Committee member in the National Conference of faunal diversity in Indian land and seascape held during 30th June to 2nd July 2016 at ZSI headquarters.

23. Dr. C. Sivaperuman, Scientist-D, attended a workshop on "Evaluation of Research Projects for Planning the 36th Indian Scientific Expedition to Antarctica" organized by the NCAOR, Goa during 9th & 10th June 2016; served as Ph.D. Doctoral Committee Member to review the progress of the Ph.D. research work at Regional Medical Research Centre, Port Blair on 20th June; delivered a talk on Wildlife Tourism in Andaman and Nicobar Islands in the Tourist Guide Training Programme organized by the Directorate of Tourism, Andaman and Nicobar Administration on 25th June 2016.
24. Mrs. Kamla Devi, Scientist-B, attended a meeting of the Andaman Science Association at ICAR-CIARI, Port Blair on 8th June 2016; attended a meeting conducted by the Directorate of Fisheries, Andaman and Nicobar Islands on 29th June 2016.
25. Mr. P.T. Rajan, Senior Zoological Assistant, participated and presented an abstract on Fish diversity of Andaman and Nicobar Islands in 13th International Coral Reef Symposium at Honolulu, Hawai'i during 19th to 24th June 2016.
26. Dr. C. Raghunathan, Scientist-D and Officer-in-Charge served as a technical committee member in the National Conference on Faunal Diversity in Land and Seascape held at ZSI headquarters on 30th June to 2nd July 2016; refereed a manuscript on opisthobranchs for Journal of Threatened Taxa; refereed a book on Endemic animals of A & N Islands for ZSI publication division; refereed a manuscript on bryozoans for Records of Zoological Survey of India; appeared as witness for wildlife case in Sessions Court, Port Blair on 14th July 2016; reviewed the DST proposal on population biology of *Magnaporthe grisea* under Early Career Research Award and comments offered; attended the International Conference on Conservation and Management of Seagrass Ecosystem in India held on 12th & 13th July 2016 at New Delhi organized by MoEF&CC and GIZ; served as a Doctoral Committee member for ICMR, Port Blair on 9th July 2016 and at Pondicherry University on 28th June 2016; served as a Convener for Ph.D. student selection committee for the admission of students in ZSI for Ph.D. programme held on 29th July 2016; attended the TOLIC meeting as Member held at ICAR-CIARI, Port Blair on 29th July 2016.
27. Dr. C. Sivaperuman, Scientist-D served as a member in the State Environment Impact Assessment Committee at Department of Science & Technology, Port Blair on 9th July; served as Ph.D. Doctoral Committee Member for Ph.D. synopsis presentation at Regional Medical Research Centre, and Department of Ocean Studies and Marine Biology, Pondicherry University Port Blair on 11th, 12th and 28th July 2016; served as member of screening committee for the selection of Ph.D. research scholar at Zoological Survey of India, Andaman & Nicobar Regional Centre, Port Blair on 29th July 2016; corrected manuscript on Endemic Fauna of Andaman and Nicobar Islands, Bay of Bengal (Reptiles, Birds and Mammals part) and submitted to ZSI HQ.
28. Mr. P.T. Rajan, Senior Zoological Assistant, delivered a lecture on the topic Biodiversity and sustainability for the teachers in the workshop organized by CPR Environment Education Centre at TGCE auditorium on 21st July 2016 on request; physical inspection of SCUBA dive Centre, M/s Nemo Dive Club, Port Blair, South Andaman was done in association with Directorate of Tourism on 22nd July 2016.
29. Poisonous snake specimens of the Centre have been spared for exhibition organized by Army Station at Brichgunj, South Andaman.
30. Preliminary estimate for the construction of Faunal Repository received from CPWD has been submitted to ZSI headquarters for approval
31. Video clippings on marine animals as well as pictures of interesting marine fauna have been provided to Member of Parliament for creating biodiversity awareness among the students.
32. Interview for the selection of Ph.D. students for the academic year 2016-17 was held at ZSI on 29th July 2016.

33. A book on faunal diversity of seagrass ecosystem in India has been prepared and submitted for publication.
34. A proposal on 'National Workshop on Least Explored Marine Fauna of India' has been submitted to the MoEF&CC/GOI for financial support.
35. Two proposals on 'Rapid Environmental Impact Assessment Studies for Security Infrastructure/ Shore protection at Haddo, Port Blair' and 'Rapid Environmental Impact Assessment Studies for provision of shore protection at Eastern Coastal perimeter at AF STN, Car Nicobar' have been prepared and submitted to ZSI headquarter for onward transmission to the Project Officer, Department of Ocean Engineering, IIT Madras, Chennai.
36. A team of 46 students of 9th and 10th standard of Khalsa Public School, Port Blair visited the regional museum of this office on 12th August 2016 and guidance on Biodiversity of Andaman and Nicobar Islands and museum specimens was provided by Mrs. Kamla Devi, Scientist-B and Dr. Tamal Mondal, DST-Young Scientist on to on request.
37. As an initiative of biodiversity awareness, eight posters such as Hard corals of India, Soft Corals of India, Sea slugs of India, Polyclads of India, Echinoderms of India, Gorgonians of India, Marine Faunal Diversity of India, and Status of Corals in Andaman and Nicobar Islands have been prepared and submitted to DZSI for approval.
38. Dr. C. Raghunathan, Scientist-D and Officer-in-Charge attended as an invitee in workshop on Dugong recovery programme organized by WII held at Department of Environment and Forest, A & N Administration on 5th August 2016; served as an executive committee member in Andaman Science Association meeting held on 10th August 2016 at ICAR-CIARI, Port Blair; Offered the comments for DST-SERB proposal on INSPIRE programme through online on 5th August 2016; served as a doctoral committee member at Pondicherry University on 8th, 11th and 29th August 2016; served as a member in the committee constituted by Department of Tourism, A & N Administration to promote safe and sustainable scuba diving and its meeting on 30th August 2016.
39. Dr. C. Sivaperuman, Scientist-D, attended Ph.D. viva voce seminar at Department of Ocean Studies and Marine Biology, Pondicherry University, Brookshabad Campus, Port Blair on 8th August 2016; served as external member for selection of Assistant Professor at Department of Disaster Management, Pondicherry University, Brookshabad Campus, Port Blair on 9th August 2016 on invitation; attended an Executive Council Meeting of Andaman Science Association at ICAR-CIARI, Port Blair on 10th August 2016 on invitation.
40. Mrs. Kamla Devi, Scientist-B, attended a meeting of Research Advisory Committee on 17th August 2016 Department of Environment and Forests, Port Blair.
41. Mr. P.T. Rajan, Senior Zoological Assistant, attended an Executive Council Meeting of Andaman Science Association at ICAR-CIARI, Port Blair on 10th August 2016.
42. Proposal on Rapid Environmental Impact Assessment Studies for reserve forest area in Tiger Quarry at Baratang was prepared for the Executive Engineer, APWD, Rangat, Middle Andaman and submitted to ZSI headquarters for onward transmission.
43. Government-Land Information System in respect of ZSI, Port Blair has been uploaded in the website of National Centre of Geo-Informatics, Ministry of Communications and Information Technology as directed by ZSI headquarters/administrative ministry.
44. Requisite information pertaining to ZSI, Port Blair for updating Dashboard for Tracking Performance under NITI Aayog from Prime Minister's Office has been provided to ZSI Headquarters for onward transmission to administrative ministry.

45. Comments for the draft report on options regarding procedures to modify the descriptions of ecologically or biologically significant areas or to facilitate the process of description of new areas required for CBD Secretariat have been submitted to ZSI headquarters for onward transmission to administrative ministry.
46. O & M Inspection committee for subordinate office visited ZSI/ANRC on 29th and 30th September 2016 and requisite details have been furnished to the committee in the prescribed questionnaire.
47. Hindi Fortnight-2016 was celebrated and several competitions were organized during 15th to 28th September 2016. Closing ceremony for the same was observed on 28th September 2016 in which certificates and prizes were distributed to winners.
48. Dr. C. Raghunathan, Scientist-D and Officer-in-Charge reviewed the manuscripts for the *Palgo Journal of Medicine and Medical Research* and *International Journal of Modern Biological Research* on antioxidant activities of algae, and anthropogenic threats to coastal and marine biodiversity respectively; served witness in the Sessions Court at Port Blair for wildlife case on 23rd September 2016.
49. Mr. S. Kumaralingam, Research Associate, participated in a workshop "International Training Workshop on Taxonomy of Crustacea" organized by Department of Aquatic Biology and Fisheries, University of Kerala during 20th to 23rd September 2016.
50. Half Yearly Progress report of ZSI/ANRC, Port Blair has been submitted to ZSI headquarters.
51. Annual progress report of the grants-in-aid project entitled, 'Reproductive biology of scleractinian corals of Andaman and Nicobar Islands' has been submitted to MoEF&CC.
52. Dr. C. Raghunathan, Scientist-D and Officer-in-Charge served as a DPC Member for the assessment of Technical Officers and Scientific Staff of ICMR, Port Blair on 4th October 2016; attended 17th Meeting of the advisory Committee of Ecosystem Research Programme at MoEF&CC on 6th October 2016 and made a presentation on the annual progress report of the grants-in-aid project 'Reproductive Biology of Scleractinian Corals of Andaman and Nicobar Islands'; served as a Doctoral Committee Member for Ph.D. student at Pondicherry University on 21st October 2016; served as a Coordinator for a National Workshop on 'Current Status of Faunal Diversity in India' organized by ZSI/EBRC, Gopalpur-on-Sea, Odisha during 26th and 27th October 2016 and deliver a lecture on 'Lesser known marine animals of India' in the Workshop; attended the Half Yearly Progress Monitoring Meeting for ZSI Regional Centres on 27th and 28th at ZSI/EBRC and served as a Chairman for the Accounts Committee of the said monitoring meeting.
53. Dr. C. Sivaperuman, Scientist-D, served as Ph.D. Doctoral Committee Member for reviewing progress of the Ph.D. research work at Department of Ocean Studies and Marine Biology, Pondicherry University, Port Blair on 20th and 21st October 2016.
54. Mr. P.T. Rajan, Senior Zoological Assistant, delivered a lecture on 'Fish Diversity of Andaman and Nicobar Islands' at Department of Zoology, Jawaharlal Nehru Rajkeeya Mahavidyalaya, Port Blair to the students and local people on the occasion of Wildlife Week 2016 on 4th October 2016.
55. Mr. D. Deivaprakasam and Mr. Manish Chandra Patel, Senior Zoological Assistants, attended a workshop on 'Management of infectious diseases utilizing Molecular Medicine and Bioinformatics' organized by Regional Medical Research Centre (ICMR), Port Blair on 26th and 27th October 2016.
56. As invited by the Prof. Jagdish Mukhi, Lt. Governor of Andaman and Nicobar Islands, Dr. C. Raghunathan, Scientist-D & Officer-in-Charge visited the Raj Niwas and briefed about the marine phytoplankton in Andaman Sea and presented a copy of the recent book of ZSI, 'Current Status of Marine Faunal Diversity in India' on 7th November 2016.
57. Reply for the provisionally Starred Question No. 11893 on 'Status of Coral Reefs in India' has been prepared and submitted to ZSI headquarters for onward transmission to administrative Ministry.

58. Comments for the 'Memorandum for Expenditure and Finance Committee for the establishment of a new national institute of marine biology and biotechnology, The Institute of Ocean Biology (Neel)' submitted by Department of Biotechnology and the Ministry of Earth Sciences, Government of India has been offered to ZSI headquarters for onward transmission to the administrative Ministry.
59. As required by the administrative Ministry necessary inputs for the book entitled, 'Conservation and Management of Coral Reefs: Guidelines for Coastal State/UT Governments' along with pictures of marine animals have been provided.
60. Proposal on 'National Workshop on Taxonomy in India: Current status and way forward' has been submitted to ZSI headquarters for onward transmission to the administrative Ministry.
61. Proposal for Rapid Environmental Impact assessment studies for the proposed construction of Coast Guard Jetty at Campbell Bay, Great Nicobar Island has been submitted to the Executive Engineer, Andaman Central Division, Central Public Works Department, Port Blair.
62. Prof. Mohammad Shamim Jairajpuri, Former Director, Zoological Survey of India & Ex-Vice-Chancellor, Moulana Azad National Urdu University visited Centre on 21st and 26th November 2016 and Dr. P. P. Dhyani, Director, G.B. Pant Institute of Himalayan Environment and Development, Almora, Uttarakhand visited the Centre on 25th November 2016, The activities and achievements of the Centre have been briefed to both the officials.
63. Guidance for faunistic surveys have been given to the research scholars from Punjabi University, Patiala and Gujarat Institute of Desert Ecology, Bhuj.
64. Dr. C. Raghunathan served as a Doctoral Committee at Pondicherry University on 2nd and 4th November 2016 and in ZSI on 7th and 21st November 2016; delivered a lecture on the Faunal Diversity of Andaman and Nicobar Islands in the Workshop on 'Ecology and conservation of Andaman & Nicobar Biodiversity', organized by Salim Ali Centre for Ornithology and Natural History (SACON) on 24th November 2016 at Port Blair; served as External Examiner for the practical examinations of M.Sc. Marine Biology students in Pondicherry University on 9th and 10th December 2016; served as a DPC member for ICAR-CIARI, Port Blair on 15th November 2016; refereed the manuscript for Indian Journal of Marine Sciences and offered his comments.
65. Dr. C. Sivaperuman, Scientist-D, delivered a talk on 'Wildlife Census Techniques' to the Frontline staff of Department of Environment and Forests, Andaman and Nicobar Administration at Forest Training Institute, Wimberlygunj on 8th November 2016; participated and delivered a talk on 'Faunal diversity with special reference to Avifauna of Andaman and Nicobar Islands' in the National Seminar on 'Technical Terminology on Biodiversity' organized by the Ministry of CSTT, Ministry of HRD, Government of India in collaboration with CPREEC during 15th and 16th November 2016 at Port Blair; served as Ph.D. Doctoral Committee Member at ICMR (RMRC), Port Blair on 18th November 2016; participated and delivered a talk on Bird diversity of Andaman & Nicobar Islands in the Workshop on 'Ecology and conservation of Andaman & Nicobar Biodiversity', organized by Salim Ali Centre for Ornithology and Natural History (SACON) during 24th and 25th November 2016 at Port Blair.
66. Mr. P.T. Rajan, Senior Zoological Assistant, delivered a lecture on 'Faunal Diversity of Andaman and Nicobar Islands with special emphasis on Scheduled and endemic species' at Forest Training Institute, Wimberlygunj on 7th November 2016; attended two-day Silver Jubilee Workshop on 'Ecology and conservation of Andaman & Nicobar Biodiversity', organized by Salim Ali Centre for Ornithology and Natural History (SACON) at ICMR, Port Blair during 24th and 25th November 2016.
67. Mr. Manish Chandra Patel and Mr. D. Deivaprakasam, Senior Zoological Assistants, attended National Seminar on 'Scientific and Technical Terminology in Biodiversity' organized by CPR Environmental Education Centre in association with Ministry of Human Resource Development, Government of India at Tagore College of Education, Port Blair on 15th and 16th November 2016.



68. Dr. Tamal Mondal, Young Scientist, delivered a lecture on 'Coral Reef Biodiversity of Andaman and Nicobar Islands' in a National Seminar on 'Scientific and Technical Terminology in Biodiversity' organized by CPR Environmental Education Centre in association with Ministry of Human Resource Development, Government of India at Tagore College of Education, Port Blair on 15th November 2016; attended a meeting on Practices of Standard Operational Procedures of Dive Centres in Andaman Islands as committee member at Directorate of Tourism, Andaman and Nicobar Administration, Port Blair on 30th November 2016.
69. Miss Jhimli Mondal, Senior Research Fellow, presented her Pre-Ph.D. synopsis on 'Reef Associated Ascidians of Andaman and Nicobar Islands, India' at ZSI/ANRC Auditorium on 21st November 2016.
70. Dr. C. Raghunathan, Scientist-D and Officer-in-Charge, was deputed by the Ministry of Environment, Forest and Climate Change, Government of India for the participation in CoP-13, at, Cancun, Mexico during 10th to 18th December 2016 as an Indian delegation for side events, in which he made a presentation on 'Faunal diversity in Indian Seascape'; besides posters depicting marine faunal diversity of India, diversity of echinoderms, polyclads, corals, soft corals, opisthobranchs, sponges, ascidians etc. have also been exhibited by ZSI, Port Blair during CoP 13; provided the inputs for India's stand on EBSA (Ecologically or Biologically Significant Marine Protected Area) for Angria Bank located off Maharashtra coast has been provided to the Additional Secretary, MoEF&CC during CoP 13; served as a member for the selection of Project Fellow at ICMR, Port Blair on 22nd December 2016.
71. Mrs. Kamla Devi, Scientist-B, attended the International Conference on Climate Change Adaptation and Biodiversity Ecological sustainability and resource management for livelihood security organized by Andaman Science Association, CIARI, Port Blair on 8th December 2016 on invitation; attended the 46th General Body Meeting of the AAJVS at Raj Niwas, Port Blair on 14th December 2016 on request; attended the TOLIC meeting at CIARI, Port Blair on 29th December 2016.
72. Mr. P.T. Rajan, Senior Zoological Assistant, attended the International Conference on Climate Change Adaptation and Biodiversity Ecological sustainability and resource management for livelihood security organized by Andaman Science Association, CIARI, Port Blair during 8th to 10th December 2016 on invitation; delivered a lecture on Biodiversity for in-service training to graduate trained teachers of Wimberly Gunj Education Zone organized by the DEO, Wimberly Gunj, South Andaman on 12th December 2016.
73. Mr. S. Kumaralingam and Mr. S. Rajesh Kumar, Research Associates, and Mr. G. Gokulakrishnan, Senior Research Fellow, participated and presented poster presentations in the International Conference on Climate Change Adaptation and Biodiversity: Ecological sustainability and resource management for livelihood security organized by Andaman Science Association, CIARI, Port Blair during 8th to 10th December 2016.
74. Proposal on 'Rapid Environmental Impact Assessment studies for the construction of road from Bajota to Hanspuri, Mayabunder' was submitted to the Executive Engineer, North Andaman Construction Division, Andaman Public Works Department, Mayabunder on request.
75. Proposal on 'Rapid Environmental Impact Assessment studies for the construction of rural road in reserve forest area at Ullidera, Bakultala, Middle Andaman' was submitted to the Executive Engineer, CD-I, Andaman Public Works Department, Rangat on request.
76. Proposal on 'Rapid Environmental Impact Assessment to the development of tented accommodation at Bharatpur beach in Neil Island' was submitted for the Deputy Chief Engineer-I, Andaman Lakshadweep Harbour Works, Port Blair on request.
77. Proposal on 'Rapid Environmental Impact Assessment for construction of rural road in reserve forest area from Bornial jetty to Bornial village at a length of 2.61 km' was submitted to the Executive Engineer, CD-I, Andaman Public Works Department, Rangat on request.



78. Final report on 'Rapid Environmental Impact Assessment studies on implementation of turnkey project for surveillance of specific locations along the west coast of Andaman and Nicobar Islands' was submitted to the Commander-in-Chief, Headquarters, Andaman and Nicobar Command, Port Blair on request.
79. Final report on 'Rapid Environmental Impact Assessment studies for jetty extension Phase-II (190 × 17 m), wet basin and refit jetty (145 × 12 m) at NSRY, Port Blair' was submitted to the Deputy Chief Engineer, Andaman Lakshadweep Harbour Works, Port Blair on request.
80. Scientific and technical inputs were provided regarding Marine Aquatic Environment Data for the ALHW project site at Hope Town Wharf to the Executive Engineer, Andaman Lakshadweep harbour Works, Port Blair on request.
81. Dr. C. Raghunathan, Scientist-D & Officer-in-Charge served as a member in the committee for setting up minimum price for the catches of M.V. Blue Marlin at Fishery Survey of India on 6th January 2017; served as a member in Research Advisory Committee of Department of Environment and Forests, A & N Administration on 11th January 2017; served as a member in the building committee at ICMR, Port Blair on 17th January 2017.
82. Mr. P.T. Rajan, Senior Zoological Assistant, served as a member for physical inspection of SCUBA dive centre at Chidiyatapu, South Andaman, organized by Directorate of Tourism on 3rd January 2017 on request; prepared a question paper on marine biology for final examination of the 50th batch of Forest Guards to the Director, Forest Training School, Wimberly Gunj, South Andaman.
83. Report on Rapid Environment Impact Assessment studies for the construction of protection works to arrest soil erosion along the coastline of Ross Island, South Andaman has been submitted to the Garrison Engineer (I) (P) South, Prothrapur, Port Blair.
84. Dr. C. Raghunathan, Scientist-D & Officer-in-Charge served as a Guest of Honour in the National Conference on Climate Change, Biodiversity and Bioresources Management organized by Microbiological Society of India at JNRM, Port Blair on 1st February 2017; delivered a lecture on Marine Faunal Diversity of India: Opportunities for Marie Biologist to the M.Sc. student of Marine Biology and Oceanography from Centre of Advanced Study in Marine Biology, Annamalai University during their visit to ZSI, Port Blair on 5th February 2017; served as a Chairman for technical committee in ICMR, Port Blair on 15th February 2017; attended the Meeting cum Workshop on Biosphere Reserves/Lead Institutes and stakeholders held at Pachmari, Madhya Pradesh during 20th and 21st February 2017; delivered a lecture on Faunal Diversity of Andaman and Nicobar Islands in the IFS Officers Refreshment Training held at Department of Environment and Forests, Port Blair on 28th February 2017.
85. Mr. P.T. Rajan, Senior Zoological Assistant, conducted physical inspection of SCUBA dive centres at North Bay, South Andaman to identify the carrying capacity of the area as per the requirement of Directorate of Tourism during 17th, 21st and 22nd February 2017 on request.
86. Dr. Tamal Mondal, DST-Young Scientist, presented the annual progress report of the DST Young Scientist project in Group Monitoring Workshop, DST-SERB annual review committee at KIIT University, Bhubaneswar, Odisha on 3rd February 2017.
87. Miss Jhimli Mondal, Senior Research Fellow, participated the 34th Winter School on "Contemporary Ecological Issues" at Madurai Kamaraj University, Madurai from 15th to 28th February 2017.
88. Mr. Seepana Rajendra, Junior Research Fellow, visited ZSI - Western Ghat Regional Centre during 30th January to 2nd February 2017 to study the soft coral specimens under Scanning Electron Microscope (SEM).
89. National Workshop: Organized a National Workshop on Mainstreaming Coastal and Marine Biodiversity of India during 23rd to 25th March 2017.

90. Dr. C. Raghunathan, Scientist-E and Officer-in-Charge, served as member in 9th meeting of State Board of Wildlife held at Raj Niwas chaired by Honourable Lieutenant Governor of A & N Islands; meeting to identify the possible commercial and developmental fisheries activities in island for the holistic development of islands held at ICAR-CIARI on 17th March 2017; served as member in the meeting to promote safe and sustainable diving in the islands held at Department of Environment and Forests on 17th March 2017; served as a member in wetland committee meeting held Department of Environment and Forests on 22nd March 2017 to discuss and for finalization on the water bodied to be proposed as wetlands of reserved/protected areas of A & N Islands; and convened the National Workshop on Mainstreaming Coastal and Marine Biodiversity held at ZSI, Port Blair on 23rd to 25th March 2017.
91. Mr. P.T. Rajan, Senior Zoological Assistant, delivered a lecture on "Faunal Diversity of Andaman and Nicobar Islands with special emphasis on Scheduled and endemic species" on at Forest Training Institute, Wimberly Gunj, South Andaman on 21st March 2017 on request; participated in the physical inspection of two SCUBA dive centres organized by Directorate of Tourism in connection with the registration of Aryan dive centre at Neil Island and Gypsy divers at Havelock Island, Andaman Islands on 31st March 2017.
92. Mr. Sudhanshu Dixit, Senior Research Fellow, presented a poster on "Polyclads: Mesmerising yet neglected" at Indian Biodiversity Congress held at Pondicherry University, Pondicherry during 10th to 12th March 2017.
93. Four JRFs of this office attended a lecture on Implications of Migration and Diversity in Health and Disease Status by Prof. Ramaswamy Pitchappan, Madurai Kamraj University at ICMR-RMRC, Port Blair on 27th & 28th March, 2017. Four SRFs and 5 JRFs of this office attended a lecture on The Wonderful Lab called Home by Prof. Arnab Bhattacharya, Tata Institute of Fundamental Research, at NIOT, Port Blair on 30th March 2017.
94. A project proposal on Impacts of corals reefs was submitted to the Ministry of Environment, Forest and Climate Change, Government of India in preparation of India's Third National Communication (TNC).
95. A proposal on Rapid Environmental Impact Assessment studies for the construction of village road at reserve forest area of Dasarathpur Village, Rangat was submitted to the Executive Engineer, Zilla Parishad, North and Middle Andaman, Mayabunder on request.
96. A proposal on Rapid Environmental Impact Assessment studies for Korang Nallah Minor Irrigation Scheme, Mayabunder was submitted to Executive Engineer, NACD, APWD, Mayabunder on request.

## **REGIONAL MEDICAL RESEARCH CENTRE**

### **Conference / Seminars / Workshops**

1. Symposium on the theme entitled "One Health approach: Emerging infectious Diseases and Challenges" sponsored by ICMR on 23.02.2017.
2. National Workshop on "Management of infectious diseases utilizing Molecular Medicine and Bioinformatics" sponsored by ICMR – Bioinformatics Division on 26.10.2016 & 27.10.2016.

### **Projects sanctioned**

1. Developing a model of Anopheles mosquito breeding parameters and their physico-chemical determinants and application of the model for environmental monitoring of risk Anopheles breeding in the context of Global Climate Change, amount Rs.21.17 lakhs.
2. Phytochemical investigation and anti-malarial activity evaluation of medicinal plants used by indigenous tribes of Andaman and Nicobar Islands sponsored by Indian Council of Medical Research, amount Rs.23.50 lakhs.

3. Whole Genome Sequencing to understand virulence factors of infecting leptospiral serovars/strains with varied clinical manifestations, amount Rs.26.13 lakhs.
4. Evaluation of Clinical Diagnostic criteria and improving clinical Diagnostic Algorithm of Leptospirosis in a Leptospirosis hotspot in Kerala", amount Rs.33.42 lakhs.
5. Characterization of proteins involved in the adhesion of *Leptospira* to epithelial cells and macrophages and their function" sanctioned by ICMR, Rs.13.72 lakhs.
6. Spatial and Temporal variations of potential malaria vector(s) and associated species of *Anopheles* in the islands of Nicobar district, amount Rs.22.82 lakhs.
7. Situation analysis of Malaria in the Car Nicobar Island of Andaman and Nicobar archipelago: Pre-elimination phase study" sponsored by ICMR, Rs.14.70 lakhs.

### Research publications

1. Rehnuma, P., Sugunan, A.P., Vijayachari, P., Saha, M.K., Unnithan, A., Burma, S.P., Shah, W.A. & Mandal, A. (2017). "A community based study on the prevalence of Female Genital Tuberculosis and its risk factors among the women of Andaman Islands, India", *Public Health*, Vol. 148: pp. 56-62.
2. Kartick, C., Bharathi, G.S.J., Surya, P., Anwesh, M., Arun, S., Muruganandam, N., Avijit, R. & Vijayachari, P. (2017). "Outbreak investigation of fever mimicking dengue in Havelock Island, an important tourist destination in the Andaman & Nicobar Archipelago, 2014", *Epidemiology Infection*, pp. 1-6.
3. Prachi Mehrotra, Gayatri Ramakrishnan Gunasekaran Dhandapani, Narayanaswamy Srinivasan & Madathiparambil Gopalakrishnan Madanan (2017). "Comparison of *Leptospira interrogans* and *Leptospira biflexa* genomes: Analysis on potential leptospiral- host interactions", *Mol. Bio Syst.*, online.
4. Arun Sivan, Shriram, A. N., Muruganandam, N. & Thamizhmani, R (2016). "Expression of heat shock proteins (HSPs) in *Aedes aegypti* (L) and *Aedes albopictus* (Skuse) (Diptera: Culicidae) larvae in response to thermal stress", *Acta Tropica*, Vol. 167, pp. 121–127.
5. Vinod Kumar, K., Lall, C., Vimal Raj, R., Vedhagiri, K., Kartick, C., Surya, P., Natarajaseenivasan, K. & Vijayachari, P. (2016). "Overexpression of heat shock GroEL stress protein in leptospiral biofilm", *Microb Pathog.* pii: S0882-4010(16)30444-2. doi: 10.1016/j.micpath.2016.11.010.
6. Punnam Chander, M. & Vijayachari, P. (2016). "In-vitro antibacterial and antioxidant potentials of selected seaweeds of Andaman and Nicobar Islands, India", *Bangladesh J Pharmacol*, Vol. 11(4), pp.874-875.
7. Kumar, K.V., Lall, C., Vimal Raj, V., Vedhagiri, K., Sunish, I.P. & Vijayachari, P. (2016). "In Vitro antimicrobial susceptibility of pathogenic *Leptospira* Biofilm", *Microb Drug Resist*, Vol. 22(7), pp.511-514.
8. Parvez, R. & Vijayachari, P. (2016). "Assessment of trends in morbidity and mortality of the rural population of Rangat, Middle Andaman – a hospital based study", *IOSR J Nursing Health Sc.* Vol. 5(5)-V, pp. 37-40.
9. Kumar, K.V., Lall, C., Raj, R.V., Vedhagiri, K. & Vijayachari, P. (2016) "Molecular detection of pathogenic leptospiral protein encoding gene (LipL32) in environmental aquatic biofilms", *Lett Appl Microbiol.* Vol. 62(4), pp.311-315 doi:10.1111/lam.12533.
10. Parvez, R., Sugunan, A.P. & Saha, M.K. (2016). "Prevalence of infertility and its socio-economic determinants among the rural women of Andaman Islands, India", *IOSR J Dent Med Sc.* Vol. 15(4) VI, pp.39-41.
11. Parvez, R., Sugunan, A.P., Saha, M.K., Muruganandam, N. & Thamizhmani, R. (2016). "Gynecological morbidity among the rural women of Andaman Islands – community based study", *Int J Curr Microbiol App Sci*, Vol. 5(4), pp. 28-31.

12. Singh, S.S., Biswas, A. K., Shirley, P. & Vijayachari, P. (2016). "Chelonitoxism in Andaman and Nicobar Island: A report on mass poisoning including death of an adult", *Toxicon*, Vol. 118 pp. 61-63 doi. 10.1016/j.toxicon.2016.04.031.
13. Muthumani, K., Block, P., Flingai, S., Muruganantham, N., Chaaithanya, I.K., Tingey, C., Wise, M., Reuschel, E.L., Chung, C., Muthumani, A., Sarangan, G., Srikanth, P., Khan, A.S. & Vijayachari, P et al. (2016). "Rapid and Long-term immunity elicited by DNA-encoded antibody prophylaxis and DNA Vaccination against Chikungunya virus", *J Infect Dis*. Vol. 1:214(3), pp.369-78.
14. Chander, M.P., Pillai, C.R., Sunish, I.P. & Vijayachari, P. (2016). "Antimicrobial and antimalarial properties of medicinal plants used by the indigenous tribes of Andaman and Nicobar Islands, India", *Microb Pathog*, Vol. 96, pp. 85-8. doi: 10.1016/j.micpath.2016.04.017.
15. Thamizhmani, R., Sugunan, A.P., Ramya, R.P. & Vijayachari, P. (2016) "Intestinal parasitic infestation among paediatric diarrhoea patients attending hospitals in Port Blair, Andaman and Nicobar Islands", *Journal of Parasitic Diseases* (DOI 10.1007/s12639-016-0814-1).
16. Lall, C., Kumar, K.V., Vimal Raj, R., Vedhagiri, K. & Vijayachari, P. (2016). "Prevalence and diversity of leptospires in different ecological niches of urban and rural areas of South Andaman Island", *Microbes Environ*, Vol. 31(1), pp79–82 doi: 10.1264/jsme2.ME15149.
17. Sunish, I.P., Shriram, A. N., Arun Sivan, Prem Kumar, A., Khan, Z.A., Vidhya, P.T., De, A. & Vijayachari, P. (2016). "Elimination of diurnally sub-periodic Lymphatic filariasis in remote islands of Bay of Bengal, inhabited by Nicobarese: do we have the strategy to complete the job?" *Public Health*, Vol. 134, pp. 95-97. doi: 10.1016/j.puhe.2015.10.025.
18. Reesu, R., Muruganandam, N., Chaaithanya, I.K., Anwesh, M., Sugunan, A.P., Shriram, A. N., Biswas, A.K., Bharadwaj, A.P., Singhania, M., Lall, B.G. & Vijayachari, P. (2016). "Epidemiology of Rotavirus in Andaman and Nicobar Islands, India – predominance of G1 and Emergence of G12 strains", *J Infection*, doi:10.1016/j.jinf.2016.02.006.
19. Punnam Chander, M., Vinod Kumar, K., Chandan Lall, Vimal Raj, R. & Vijayachari, P. (2016). "GC/MS profiling, in vitro anti-leptospiral and haemolytic activities of Boesenbergia rotunda (L.) Mansf. used as a medicinal plant by Nicobarese of Andaman and Nicobar Islands", *Natural Prod Res*. Vol. 30(10), pp. 1190-1192.
20. Anwesh, M., Kumar, K.V., Nagarajan, M., Chander, M.P., Kartick, C., Vijayachari, P. (2016). "Elucidating the richness of bacterial groups in the gut of Nicobarese tribal community - perspective on their lifestyle transition", *Anaerobe* Vol. 39, pp.68-76.
21. Surya, P., Muruganandam, N., Biswas, A.K., Anwesh, M. & Vijayachari, P. (2016). "B1c genetic subtype of coxsachievirus A16 associated with hand foot and mouth disease in Andaman Islands, India", *Trans R Soc Trop Med Hyg* Vol. 110, pp421-423
22. Punnam Chander, M., Pillai, C.R. & Vijayachari, P. (2016). "In vitro antimalarial and anti-oxidant potentials of selected medicinal plants used by the indigenous tribes of Andaman and Nicobar Islands, India", *Bangladesh Journal of Pharmacology*, Vol. 11(1), pp. 330-332.
23. Arun Sivan, Shriram, A.N., Sugunan, A.P., Anwesh, M., Muruganandam, N., Kartik, C. & Vijayachari, P. (2016). "Natural transmission of dengue virus serotype 3 by Aedes albopictus (Skuse) during an outbreak in Havelock Island: Entomological characteristics", *Acta Tropica*, Vol. 156, pp. 122-9. doi: 10.1016/j.actatropica. 2016.01.015.

24. Chaaithanya, I.K., Muruganandam, N., Surya, P., Anwesh, M., Alagarasu, K. & Vijayachari, P. (2016). "Association of Oligoadenylate Synthetase gene cluster and DC-sign (CD209) gene polymorphisms with clinical symptoms in Chikungunya virus infection", *DNA Cell Biol.* Vol. 35(1), pp. 44-50 doi. 10.1089/dna.2015.2819.

#### **Any other matter of importance**

1. Ms. P. Surya, Research Scholar has completed PhD programme in Microbiology and has submitted the thesis entitled 'Studies on Hand, Foot and Mouth Disease in Andaman Islands' to the Pondicherry University for award of PhD.

### **RAJIV GANDHI INSTITUTE OF VETERINARY EDUCATION AND RESEARCH**

#### **Distinctions / Awards / Prizes / honors**

1. Dr. P.K. Mandal, i) Fellow, Indian Poultry Science Association(IPSA) given by IPSA, Izatnagar on 03.11.2016 and ii) Fellow, Indian Meat Science Association (IMSA) by IMSA, Hyderabad on 10.11.2016.
2. Shalini, G., Antoine, D., Murugavel, K., Kantharaj, S. and Raju awarded Andrological investigation in an infertile dog, won second place in 8th Clinical Case Conference on farm and companion animal practice for veterinary students, Madras Veterinary College on 12.08.2016 & 13.08.2016.

#### **Achievements of the students**

1. Department of Veterinary Public Health & Epidemiology won Young scientist award in 2nd International Scientist Congress IYSC- Puducherry, Award for Biofilm forming Salmonella species isolated from fresh coriander leaves sold in Puducherry on 08.05.2016 & 09.05.2016.
2. Veterinary Microbiology, won V. Jayalakshmi- Second Best Poster presentation Award in Seminar on 'Impact of zoonotic diseases on Indian Economy' at RIVER, Puducherry on 06.07.2016.

#### **Conference / Seminars / Workshops**

1. 'ANACON 2016' during 09.11.2016 to 11.11.2016.
2. "Advances in diagnosis of emerging and re-emerging diseases of avian species" on 15.07.2016 & 16.07.2016.

#### **Placements of students**

Sl. No.	Company placed	No. of placement
1	Labour Net Service India Private Ltd, Tamilnadu	1
2	Suven Life Sciences Ltd, Hyderabad	1
3	Godrej Tyson Foods Ltd., Mumbai	1

#### **Projects sanctioned**

1. "Collaborating Centre of the All India Co-ordinated Research Project on Foot and Mouth Disease" sponsored by PDFMD, ICAR, Govt. of India, Rs. 1,70,000/- (Annual Grant, 2016-17).
2. "Prevalence and characterization of MRSA and MSSA among Staphylococcal isolates from healthy and diseased humans and animals from the Union Territory of Puducherry – Collaborative project" sponsored by Mahatma Gandhi Medical College and Hospital, Sri Balaji Vidyapeeth University, Rs. 1,00,000/- (Molecular biology chemicals, media and plasticware will be procured and supplied by MGMC & RI).



3. Scientific Breeding Management of Dairy cows for economic empowerment and social well-being of the of the rural women in Puducherry, DST & E, Govt. of Pondicherry, Rs. 0.62 lakhs.

### Research publications

1. Elanchezihan, N. & Ally, K. (2016). "Influence of replacement of maize by wheat bran on cost of production in pigs", *Indian Journal of Animal Nutrition* Vol. 33(2), pp. 236-240.
2. Elanchezihan, N. & Ally, K. (2016). "Effect of energy levels in the diet of Large White Yorkshire pigs on growth and nutrient utilization", *International Journal of Food Science and Technology*, Vol. 33(2), pp. 236-240.
3. Elanchezihan & Ally, K. (2016). "Effect of supplementation of animal fat on economics in production of pigs", *Journal of Agricultural Engineering and Food Technology*, Vol. 3(1); pp. 47-49.
4. Vijayan, C., Leonal Rabin, Bhattacharya, A. & Ajaykumar, V.J. (2016). "The study of distribution and determinants of human dog bite cases in Puducherry, India", *Shanlax International Journal*, published on 2nd Issue.
5. Rajkumar, K., Bhattacharya, A., David, S., Haribalaji, S., Hariharan, R., Jayakumar, M. & Balaji, N. (2016). "Socio-Demographic study on extent of knowledge, awareness, attitude, and risks of zoonotic diseases among livestock owners in Puducherry region".
6. Vijayan, C., Ajaykumar, V.J., Bhattacharya, A. & Leonalrabins, S. (2016). "Prevalence of Enterohaemorrhagic Escherichia coli O157:H7 (Ehec) in Chevon in Puducherry", *Asian Journal of Veterinary Science (AJVETS)*, Vol. 1, Issue 1.
7. Leonal Rabins, S., Bhattacharya, A., Ajay kumar, J. & Vijayan, C. (2016). "Assessment of bacterial quality of beef sold in major retail outlets of Puducherry, India", *Asian Journal of Veterinary Science (AJVETS)*, Vol. 1, Issue 1.
8. Leonal Rabins, S., Bhattacharya, A., Ajay kumar, V.J. & Vijayan, C. (2016). "Bacterial load in pasteurized milk and milk products marketed in Puducherry, India", *Asian Journal of Veterinary Science (AJVETS)*, Vol. 1, Issue 1.
9. Vijayan, C., Ajay Kumar, V. J., Bhattacharya, A. & Leonal Rabins (2016). "Assessing the burden of human dog bite cases in Puducherry", *International Journal of Current Research*, Vol. 8, Issue, 10, pp.40589-40593.
10. Leonal Rabins, S., Bhattacharya, A., Ajay Kumar, V.J. & Vijayan, C. (2016). "Characterization of K. pneumonia from fresh vegetables marketed in Puducherry", *International Journal of Current Research*, Vol. 8, (10), pp. 40598-40603.
11. Ninan Jacob & Padodara, R. (2016). "Pranio ma Rakt Jhuto (Blood Groups in Animals)", *Gaudarshan Guide*, Vol. 29(10): pp. 16-18. (Popular article).
12. Dahima, M.H., Arya, J.S., Ninan Jacob & Odedara, A.B. (2016). "Minerals and electrolytes profile in different physiological stages of Gir Cattle and Jaffarabadi buffaloes", *Veterinary Science Research Journal*, Vol. 7(2): pp. 99 – 106.
13. Lakkawar, A.W., Sathyanarayana, M.L., Narayanaswamy, H.D., Sugunarao, Yathiraj, S., Isloor, S. K., Shridhar, N.B. & Krishnaveni, N. (2016). "Efficacy of Diatomaceous Earth in Amelioration of Aflatoxin Induced Toxicity in Broiler Chicken", *Indian Journal of Animal Research*. Vol. 50 (4), pp. 529-536.
14. Hemanth, I., Kumar, R., Varshney, K.C., Nair, M.G. & Sivakumar, R. (2016). "Histopathological studies on canine mammary tumors", *Ind. J. Vet. & Ani. Sci. Res.*, Vol. 45(2), pp. 534-542.



15. Das, S.S., Sreekrishnan, R. & Kumar, D. (2017). "Efficacy of unconventional floatation fluids and conventional once for recovery of ova of *Toxocara* from faeces of dogs", *Journal of Veterinary Parasitology* (Submitted).
16. Das, S.S., Sreekrishnan, R. & Kumar, D. (2017). "Evaluation of efficacy of different colouring agents for helminth ova dogs and cattle in wet mount preparation", *Journal of Veterinary Parasitology* (Submitted).
17. Das, S.S., Sreekrishnan, R. and Kumar, D. (2017). Nematode fauna in gastro intestinal tract of cattle in Puducherry. *Journal of Veterinary Parasitology* (Submitted).
18. Das, S.S., Sreekrishnan, R. and Kumar, D. (2017). Incidence of pasture larval burden of gastro intestinal strongyle nematodes in and around Puducherry. *Journal of Veterinary Parasitology* (Submitted).
19. Bijargi Sriharsh, R., Ramesh, S., Bhasker Vemu & Mini K.P.(2016). "Refined method of blood collection in chickens using tonic immobility", *Journal of Laboratory Animal Sciences*, pp. 12-16.
20. Ramkumar, S. & Shivaji, D.V. (2017). Are cell phones useful as learning tools for Students? Agricultural Extension in South Asia. Blog No. 69 [www.aesa-grfas.net](http://www.aesa-grfas.net)
21. Ramkumar, S. (2017). Context based Education for managing the transforming Extension science. Workshop Compendium on "Mentoring Young Extension Professionals for Conduct of Scientific Research, College of Veterinary Science and Animal Husbandry, Mathura, UP. Pp 31-43.
22. Sangameswaran, R., Sunitha Prasad & Natchimuthu, K. (2016). "Preference on Diary Husbandry Services among various service providers in Salem District", *Indian Journal of Veterinary Animal Science Research*, Vol. 45(1), pp. 518-522.
23. Tamizhkumaran, J. & Natchimuthu, K. (2016). "Effective Usage of cell Phone in Delivering Livestock services by Field Veterinarians in Puducherry", *International Journal of Science and Research (USR)* (Online) 2319-7064., Index Copernicus Value (2013). Impact factor (2014). 5.611, Vol. 4(12), pp. 946-950.
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25. Mukhopadhyay, H.K., Mangadevi, N., Nobal, R.K.T., Amsaveni, S., Antony, P.X., Thanissalass, J., Mottou, V.S. & Pillai, R.M. (2016). "Molecular Characterization of Parvoviruses from domestic cats reveals emergence of newer variants in India", *J. Feline Med. Sur.* Vol. 55(3), pp. 202-209.
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37. Kemgang Sonfack Tanedjeu, Suman Kapila, Venkatesa Perumal Shanmugam, Srinu Reddi & Rajeev Kapila (2016). "Fermented milk with probiotic *Lactobacillus rhamnosus* S1K3 (MTCC5957) protects mice from salmonella by enhancing immune and nonimmune protection mechanisms at intestinal mucosal level", *J Nutritional Biochem*, Vol. 30, pp. 62-73.
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39. Anjore, A.S., Kunde, Shalini, G., Kantharaj, S., Murugavel, K. & Raju, M.S. (2017). "Amorphous globosus monster co-twin with live fetus in a cow-A case report", (Accepted for publication) *Indian Journal of Animal Reproduction*
40. Lakshmikanth, T.R., Chandrashekara Murthy, V. & Kantharaj, S. (2017). "C-Reactive Protein (CRP) levels in pre and post-ovariohysterectomised dogs affected with pyometra", (Accepted for publication). *Indian Journal for the Advancement of Canine Practice*.
41. Santosh Kumar, H.T., Pal, U.K., Mandal, P.K. & Das, C.D. (2016). "Quality and shelf life of dressed chicken from different sources under refrigeration ( $4\pm1^{\circ}\text{C}$ )", *Journal of Meat Science*, Vol. 11(2), pp. 26-30.
42. Kasthuri, S., Mandal, P.K. & Pal, U.K. (2016). "Development of functional chicken chips using flaxseed and oats powder", *Journal of Meat Science*, Vol. 11(2), 65-70.
43. Hong, G.E., Mandal, P. K., Kim, J.H., Park, J.W., Lim, K.W. & Lee Cho (2016). "Influence of lime juice on the pink discoloration and quality of sous-vide processed chicken breast during refrigerated storage", *Journal of Food Quality*, 36(6): 726-731.
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### **Review paper**

1. Biswas, A. K., Mandal, P. K. & Gauri Jairath (2016). "Strategies to develop healthier meat and meat products", *Journal of Meat Science*, Vol. 11(2), pp. 1-14.
2. Sen, A.R. & Mandal, P.K. (2017). "Use of natural antioxidants in muscle foods and their benefits in human health – an Overview", *International Journal of Meat Science*. DOI: 10.3923/ijmeat.2017.

### **Invited paper/lecture**

1. Mandal P.K. and Pal U.K. (2016) Use of plant origin functional preservatives and additives in poultry meat and products, In: International Symposium on "New horizons for augmenting meat production & processing to ensure nutritional security, food safety and environmental sustainability" Nov, 10-12, Ludhiana, pp115-120.
2. Mandal P.K. and Girish P.S. (2016) Utilization of byproducts from Pig slaughter, In: Model Training Course on "Value addition and post harvest management of pork for ensuring hygienic pork production" National Research centre on Pig, Guwahati, 1-8 November, 2016, pp 70-76.
3. Mandal P.K. (2016) Processing and preservation of pork, In: Model Training Course on "Value addition and post harvest management of pork for ensuring hygienic pork production" National Research centre on Pig, Guwahati, 1-8 November 2016, 51-62.

### **Invited/special lectures delivered by the faculty**

1. Dr R.Ganesan delivered an invited lecture on "Statistical analysis methods for Biological Sciences" on 14-6-2016 in the refresher course in Zoology during June 8-28,2016, conducted by the Human Resource Development Centre Pondicherry University, Puducherry.
2. Dr R.Ganesan, delivered an invited lecture on "Explorative Statistics and Rational Data Analysis" on 6-10-2016 in the short term course on Data Analysis during October 3-8, 2016, conducted by the Human Resource Development Centre Pondicherry University, Puducherry.

### **Papers presented in Symposium**

1. Kogilasan D, Mandal P.K., Venugopal S and Pal U.K. (2016) Effect of age on carcass and meat quality characteristics of Giriraja *male* chicken, p 45
2. Kogilasan D, Mandal P.K., Venugopal S and Pal U.K. (2016) Effect of age on carcass and meat quality characteristics of Giriraja *female* chicken, p 45
3. Kasthuri S, Mandal P.K., Kogilasan D and Pal U.K. (2016) Development of functional chicken chips using flaxseed and oats powder, p 80

### **Any other matter of importance**

1. Seminar on World Zoonosis day: One day seminar on `Impact of Zoonotic Diseases on Indian Economy` - 6th July 2016 in RIVER.
2. One-day Programme on Zoonotic diseases conducted for Diploma students of Sanitary Inspectors of Community college of Pondicherry University (09.12.2016).
3. Training Programme on "The Quality Assessment of Animal origin foods", Department of Veterinary Public Health and Epidemiology

4. Training Programme on "Theory and practice of Data analysis in Epidemiological studies" a. Microbiological and chemical quality testing of water and milk and consultancy to farmers, b. Brucella Screening and awareness camp in Pillayarkuppam, Puducherry and c. Classes on Rabies to school children.
5. Out of two PG students registered in the department, one student has completed his thesis (entitled "Incidence of gastro intestinal helminth parasites of goats and developmental stages of trematodes in aquatic snails in and around Puducherry" by Dr. P. Manjunath. Major Adviser: Dr. S.S. Das). Viva voce was completed in month of March 2017. Another PG student has completed course work and presently engaged in research activities.
6. Poultry feed plant producing 82,146 kg of feed from April 2016 to March 2017 and earned a profit of Rs.1,77,969.
7. Farmers Training: Faculty members are involved in training (more than 30) of the farmers about scientific feeding management of poultry organized by Dept. of VAE under CSSPF project. Occasionally relevant information is provided to progressive farmers, visiting the Departments pertaining to scientific feeding management of livestock and poultry. Department is also engaged in feed quality assessment and in educating the concerned individuals regarding quality of animal and its impact on production and reproduction of livestock and poultry. Recently department actively participated in Farm fest 2017.
8. Training for 337 farmers under CSSPF, Govt. of India.
9. Jacob Thanislass, Gangasudan, S., Prathiba, S., Antony, P. X. and Hirak, K. M. Immuno-detection of C3a, a C3 Complement activated product in mastitis milk, a potential diagnostic marker. *Veterinary Science*.
10. Thanislass, J., Nisha, P., Anitha, T., Lakshmi, R. and Venka Reddy, D. Development and Evaluation of LAMP assay for the Detection of Ruminant derived Meat and Bone Meal in Animal Feed. *Journal of Biological Methods*.
11. Muralidharan, P. and Thanislass, J. Oxidative Stress and the level of Antioxidants in the condition of sub-clinical ketosis associated with the increased milk somatic cell count. *Journal of Advanced Veterinary and Animal Research*.
12. Thanislass, J. Proteomics for the identification of novel diagnostic markers. 20, Sep., 2016, National Seminar on Recent trends in Bioscience – Research and Application' Meenakshi College, Chennai).
13. Thanislass, J. Safe animal feed for safe animal products – Role of Molecular Techniques. 10, Feb., 2016, International conference on New frontiers and challenges in Environmental Sciences. Marudhapandiyar College, Tanjore.
14. Dr. S. Kantharaj, 21 day training programme on Novel Paradigms and technologies for augmenting livestock fertility under climate change scenario at NIANP, Bangalore (4-24th November, 2016).

#### **Abstracts presented in Conference/Symposia**

1. Hemalatha, H., Kantharaj, S. "Premature kidding co-twin with a mummified foetus in a doe" in 8th Clinical Case Conference on farm and companion animal practice for veterinary students, Madras Veterinary College on 12.08.2016 & 13.08.2016.
2. Anjore, A.S.Kunde, Murugavel, K., Raju, M.S. "Surgical management of uterine rupture in a dystocia of doe" in 8th Clinical Case Conference on farm and companion animal practice for veterinary students, Madras Veterinary College on 12.08.2016 & 13.08.2016.

3. Anjore, A.S. Kunde, Murugavel, K., Kantharaj, S., Antoine, D. and Raju, M.S., "Mummified foetus in a cow" in XXXII Annual Convention of the Indian Society for Study of Animal Reproduction (ISSAR), Sri Venkateswara Veterinary University, Tirupati from 06.12.2016 to 08.12.2016.
4. Hemalatha, H., Kantharaj, S., Murugavel, K., Antoine, D. and Raju, M.S. "Fetal maceration in a crossbred cow and its management" in XXXII Annual Convention of the Indian Society for Study of Animal Reproduction (ISSAR), Sri Venkateswara Veterinary University, Tirupati from 06.12.2016 to 08.12.2016.
5. Shalini, G., Antoine, D., Murugavel, K., Kantharaj, S. and Raju "Breeding Soundness Examination in a male dog" in XXXII Annual Convention of the Indian Society for Study of Animal Reproduction (ISSAR), Sri Venkateswara Veterinary University, Tirupati from 06.12.2016 to 08.12.2016.

### **Postgraduate works**

M.V.Sc. Completed:

1. Anjore, A.S. Kunde: Fertility in progesterone based Co-synch protocol in repeat breeder cows treated with GnRH/hCG on day 6 post AI.
2. Shalini, G: Biophysical and biochemical characterization of canine (*Canis familiaris*) ejaculate.





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## UNIVERSITY AUTHORITIES (2016 - 17)

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Chairman	1.	<b>Prof. (Mrs.) Anisa Basheer Khan</b> Vice-Chancellor (Officiating) Pondicherry University
Members	2.	<b>Shri. S. Suresh Kumar</b> Finance Officer Pondicherry University (upto 19.04.2016)
		<b>Dr. Malabika Deo</b> Finance Officer (i/c) Pondicherry University (from 21.04.2016)
	3.	<b>Dr.R. Samyuktha</b> Librarian Pondicherry University.
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	5.	<b>Prof. K.M. Tamizhmani</b> Dean School of Humanities Pondicherry University

<b>Vice-Chancellor's Nominees</b>	6.	<b>Dr. N. Arumugam</b> Assoc Prof. & Head Dept. of Biotechnology Pondicherry University (upto 30.09.2016)
		<b>Dr. Clement Sagayaraja Lourdes</b> Associate Professor & Head Department of English Pondicherry University (from 22.11.2016)
	7.	<b>Dr. B.R. Shantha Kumari</b> Assoc Prof. & Head Dept. of Philosophy Pondicherry University (upto 30.11.2016)
		<b>Dr. J. Krishnan</b> Associate Professor & Head Department of Sanskrit Pondicherry University (from 31.01.2017)
	8.	<b>Dr. K. Jeevaratnam</b> Prof. & Head Dept. of Biochemistry & Molecular Biology Pondicherry University (upto 13.12.2016)
		<b>Dr. H. Prathap Kumar Shetty</b> Associate Professor & Head Department of Food Science & Technology Pondicherry University (from 31.01.2017)
	9.	<b>Dr. D. Sultana</b> Prof. & Head Dept. of Physical Education & Sports Pondicherry University
	10.	<b>Dr. A. Shahin Sultana</b> Assoc Prof. & Head Dept. of Social Work Pondicherry University
	11.	<b>Dr. B. Rangaiah</b> Assoc Prof. & Head Dept. of Applied Psychology Pondicherry University

<b>Vice-Chancellor's Nominees</b>	12.	<b>Dr. R. Nakkeeran</b> Assoc Prof. & Head Department of Electronics Engineering Pondicherry University (upto 04.04.2016)
		<b>Dr. Jayant Kumar Mishra</b> Associate Professor & Head Department of Ocean Studies & Marine Biology Brookshabad Campus Pondicherry University (from 22.11.2016)
	13.	<b>Dr. S. Arul Selvan</b> Assoc Prof. & Head Department of Electronic Media & Mass Communication Pondicherry University (upto 30.06.2016)
		<b>Dr. K. Tharanikkarasu</b> Professor & Head Department of Chemistry Pondicherry University (from 22.11.2016)
	14.	<b>Dr. B. Krishnamurthy</b> Prof. & Head Centre for Foreign Languages Pondicherry University (upto 04.09.2016)
		<b>Dr. Ramaswamy Murugan</b> Professor & Head Department of Physics Pondicherry University (from 22.11.2016)
15.		<b>Dr. R. Sevukan</b> Assoc Prof. & Head Department of Library & Information Sciences Pondicherry University (upto 13.09.2016)
		<b>Dr. V. Prasanna Venkatesan</b> Head Department of Banking Technology Pondicherry University (from 22.11.2016)

<b>Vice-Chancellor's Nominees</b>	16.	<b>Dr. A. Arivunambi</b> Professor Subramania Bharathi School of Tamil Language & Literature Pondicherry University
	17.	<b>Dr. S. Balakrishnan</b> Professor & Head Dept. of Earth Sciences Pondicherry University (upto 23.07.2016)
		<b>Dr. R. Panneerselvam</b> Professor Department of Management Studies Pondicherry University (from 22.11.2016)
	18.	<b>Dr. A. Yogamoorthy</b> Associate Professor Dept. of Ecology & Environmental Sciences Pondicherry University
	19.	<b>Dr. V. Nirmala</b> Associate Professor Dept. of Economics Pondicherry University (upto 24.11.2016)
		<b>Dr. R. Venkatesan</b> Associate Professor Department of Chemistry Pondicherry University (from 22.11.2016)
	20.	<b>Shri. R.P. Seenivasan</b> Assistant Professor Dept. of Computer Science Pondicherry University
	21.	<b>Dr. L. Mothilal</b> Assistant Professor, Department of Management Studies Pondicherry University

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	23.	<b>The Principal</b> Sri Manakula Vinayagar Medical College and Hospital Kalitheerthalkuppam Madagadipet Puducherry - 605 107.
	24.	<b>The Principal</b> Pope John Paul II College of Education Reddiarpalayam Puducherry – 605 010
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<b>Representative of SC/ST</b>	27.	<b>Dr. M. Manivel</b> UGC – Emeritus Professor Department of Marine Science Bharathidasan University Tiruchirappalli – 620 024. (upto 24.11.2016)
		<b>Dr. P. Pakkeerappa</b> Professor (Retd) of Mangalore University Door No. 4-109, Ashritha, Nithyananda Nagar, Deralakatta Mangalore, Karnataka (from 31.01.2017)

<b>Representative of Minorities</b>	<p>28. <b>Mr. Ashraf Ahmed Shaikh</b> (Advocate High Court Hon. Secretary) Maharashtra United Nations Association (MUNA) President – Maharashtra United Nations Youth Association (MUNYA) &amp; Member – Indian Federation of United Nations Associations (IFUNA) New Dehli. 102, Cadel Queen CHS Ltd. 'A' Wing, 19/A SVS Marg Mahim (W), Mumbai – 400 016. (upto 24.11.2016)</p> <p><b>Prof. (Dr.) Abdul Rayees Khan</b> Principal, M.G. College, Raneshwar, Madarshah Road Behind Chatterjee Electric Shop Suri – 731 101 Birbhum District West Bengal (from 31.01.2017)</p>
<b>Representative of Women</b>	<p>29. <b>Dr. P. Nalini</b> (Retd), Prof &amp; Head Department of Paediatrics, (JIPMER) Plot No.20 &amp; 21, Ragamaliga Apartment Anna Nagar, Puducherry – 605 005.</p>
<b>Representative of Persons with Disabilities</b>	<p>30. <b>Dr. L. Malini</b> Assistant Professor Department of Tamil Bharathidasan Govt. College for Women M.G. Road, Muthialpet, Puducherry</p>
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		<b>Dr. Ramdas D. Gambhir,</b> Associate Professor, Department of Anthropology, Savitribai Phule Pune University, Ganeshkhind, Pune, Maharashtra – 411 007 (from 16.12.2016)
	41.	<b>Dr. M.V. Bharatha Laxmi</b> Principal (Retd.) P.R. Govt. College (Autonomous) Kakinada S-1, Suryakamal Apartments Madhav Nagar, Kakinada – 533 033 (upto 13.05.2016)
		<b>Capt. Vivek S. Anand,</b> Director, NYK Line (India) Pvt. Ltd., 1205-1208, Windfall Building, 12th Floor, Sahar Plaza Complex, Sir M.V. Road, Andheri (E), Mumbai – 400 059 (from 16.12.2016)

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		<b>The Principal</b> Indira Gandhi College of Arts & Science Kathirkamam, Thattanchavdy (Post) Puducherry - 605 009. (from 23.11.2016)



<b>Members</b>	10.	<p><b>The Dean</b> Mother Theresa Post Graduate and Research Institute of Health Sciences Govt. of Puducherry Indira Nagar, Gorimedu Puducherry – 605 006. (upto 10.11.2016)</p>
		<p><b>The Principal</b> Manakula Vinayagar Institute of Technology Kalitheerthalkuppam Mannadipet Commune Puducherry – 605 107. (from 23.11.2016)</p>
	11.	<p><b>The Principal</b> Arignar Anna Govt. Arts &amp; Science College Nehru Nagar, Thalatheru Post, Karaikal - 609 605. (upto 10.11.2016)</p>
		<p><b>The Principal</b> Rajiv Gandhi Ayurveda Medical College &amp; Hospital, Chalakara Village , Post Box No. 26 New Mahe – 673 311. (from 23.11.2016)</p>
	12.	<p><b>Dr. P. Subbiah</b> Professor of Chemistry (Retd.) 5/65, Pillayar Kovil Street Golden George Nagar Chennai – 600 107.</p>
	13.	<p><b>Prof. Y. S. Siddegowda</b> Registrar Karnataka Samskrit University Pampa Mahakavi Road, Chamarajapet Bangalore – 560 018.</p>
	14.	<p><b>Dr. R. Rajesh</b> Professor Department of Sociology Bangalore University Jnana Bharathi Campus Bangalore – 560 056.</p>

<b>Members</b>	15.	<b>Dr. R. Mangaleswaran</b> Assistant Professor Department of Social Work Bharathidasan University Khajamalai Campus Tiruchirapalli – 620 023.
	16.	<b>Prof. S.A. Bari</b> Vice-Chancellor Central University of Gujarat Sector -29, Gandhinagar – 382 030 Gujarat.
	17.	<b>Prof. Nand Kumar Yadav 'Indu'</b> Vice-Chancellor Central University of Jharkhand Ratu-Lohardaga Road Brambe, Ranchi - 835 205 Jharkhand, India (from 17.01.2017)
	18.	<b>Prof.(Dr.) Kajor Mal Gangotri</b> 108, Nand Vihar Swai Gator Road Near Airport Terminal 2 Jaipur – 302 017. Rajasthan. (upto 08.05.2016)
		<b>Dr. V. Mangaiyarkarasi</b> Professor & Head Department of Sports Management and Sports Psychology & Sociology Tamil Nadu Physical Education and Sports University Vandalur-Kelambakkam Road, Melakottaiyur Chennai (from 18.05.2016 )
	19.	<b>Prof. (Dr.) Jose P. Varghese</b> (Former Vice-Chancellor, National Law University, Raipur) 001, Alpine Block Rakesh Fantasy Garden Kasturinagar, Bengaluru (upto 21.11.2016)
		<b>Dr. M.C. Subhash Peter</b> Professor and Dean Director, School of Life Sciences Hon. Director, Centre for Evolutionary and Integrative Biology University of Kerala, Kariavattom Thiruvananthapuram, Kerala (from 03.01.2017)

<b>Members</b>	20.	<b>Dr. (Mrs.) Kalyani Mathivanan</b> (Former Vice-Chancellor, Madurai Kamaraj University) 15, First Crescent Park Road Gandhi Nagar Adayar, Chennai (upto 21.11.2016)
		<b>Dr. Mustiary Begum</b> Professor Faculty of Commerce Mangalore University Mangalagangothri, Karnataka State (from 03.01.2017)
	21.	<b>Prof. T.S. Chandra</b> Professor Department of Biotechnology Indian Institute of Technology Madras Chennai (upto 06.12.2016)
		<b>Dr. R. Kannan</b> Associate Professor Department of Physiology Government Medical College Omandurar Estate Chennai (from 03.01.2017)
	22.	<b>Dr. M. Ramachandran</b> Registrar (i/c) Pondicherry University

<b>III - ACADEMIC COUNCIL</b>		
<b>Chairman</b>	1	<b>Prof. (Mrs.) Anisa Basheer Khan</b> Vice-Chancellor (Officiating) Pondicherry University
<b>Members</b>	2	<b>Prof G. Govindaraj</b> Dean School of Physical, Chemical & Applied Sciences Pondicherry University
	3	<b>Prof Nalini J.Thampi</b> Dean School of Humanities Pondicherry University
	4	<b>Dr M.S. Pandian</b> Professor & Head Department of Earth Sciences Pondicherry University
	5	<b>Dr. K. Jeevaratnam</b> Professor & Head Department of Biochemistry and Molecular Biology Pondicherry University
	6	<b>Dr. R. Subramanian</b> Professor & Head Department of Computer Science Pondicherry University
	7	<b>Dr Y. Venkata Rao</b> Associate Professor & Head Department of Tourism Studies Pondicherry University
	8	<b>Dr D. Sultana</b> Professor & Head Department of Physical Education & Sports Pondicherry University
	9	<b>Dr. A Shahin Sultana</b> Associate Professor & Head Department of Social Work Pondicherry University
	10	<b>Dr T. Subramanyam Naidu</b> Professor & Head Department of Anthropology Pondicherry University
	11	<b>Dr B. Rangaiah</b> Associate Professor & Head Department of Applied Psychology Pondicherry University

<b>Members</b>	12	<b>Dr Jayant Kumar Mishra</b> Associate Professor & Head Department of Ocean Studies & Marine Biology Pondicherry University
	13	<b>The Principal</b> Perunthaaivar Kamarajar Govt. Arts College Kalitheerthalkuppam Madagadipet Puducherry 605 007
	14	<b>The Director</b> Indira Gandhi Medical College & Research Institute Vazhudavoor Road, Kadirkamam Puducherry 605 609
	15	<b>The Principal</b> Christ College of Engineering & Technology Pitchaveeranpet, Moolakulam Oulgaret Municipality Puducherry 605 010
	16	<b>The Principal</b> Dr B.R. Ambedkar Govt. Law College Mathur Road, Kalapet Puducherry 605 014
	17	<b>Dr Bidhu Bhusan Das</b> Professor Department of Chemistry Pondicherry University
	18	<b>Dr B.R. Shantha Kumari</b> Associate Professor Department of Philosophy Pondicherry University
	19	<b>Dr S. Padma Priya</b> Assistant Professor Department of Hindi Pondicherry University
	20	<b>Dr. R. Chithra Sivasubramanian</b> Associate Professor Department of Management Studies Pondicherry University
	21	<b>Dr B. Mohammed Jaffar Ali</b> Associate Professor Centre for Green Energy Technology Pondicherry University

<b>Members</b>	22	<b>Dr K. Prashanth</b> Assistant Professor Department of Biotechnology Pondicherry University
	23	<b>Dr. Pramod Singh</b> Associate Professor Department of Earth Sciences Pondicherry University
	24	<b>Prof. Mariamma A. Varghese</b> (Former Vice Chancellor, SNDT Women's University, Mumbai) "Kripa" No: 12, Prestige Dorchester, Jakkur, Bellary Road, Bangalore 560 064
	25	<b>Dr Karuthiah Pandian</b> Director Bharathidasan Institute of Management Bharathidasan University P.Box No:12, MHD Campus BHEL Complex, Tiruchirappalli 620 014
	26	<b>Col. Dr G. Thiruvassagam</b> (Former Vice Chancellor, University of Madras) Vice-Chancellor AMET University, 135, East Coast Road Kanathur 603 112, Tamil Nadu
	27	<b>Prof (Dr) P. Jagadeesan</b> (Former Vice Chancellor, Bharathidasan University) (Former Member, State Planning Commission, Govt. of Tamil Nadu), No:36/33, Clemens Road Purasawalkam, Chennai 600 007
	28	<b>Dr S. Niranjali Devaraj</b> Professor & Head Department of Biochemistry University of Madras, Guindy Campus, Chennai 600 025
	29	<b>Prof. Durg Singh Chauhan</b> (Vice-Chancellor, GLA University Mathura, U.P.) Secretary General (Addl. Charge) Association of Indian Universities, AIU House 16, Comrade Indrajit Gupta Marg (Kotla Marg), New Delhi 110 002



<b>Members</b>	30	<b>Dr Prafulla Agnihotri</b> Director Indian Institute of Management Tiruchirappalli NIT Campus (Post), Thanjavore Main Road, Thuvakudi, Tiruchirappalli 620 015
	31	<b>Dr V. Kamakodi</b> Professor Department of Computer Science & Engineering Indian Institute of Technology Madras Chennai 600 036
	32	<b>Dr. T. R. Subramanya</b> ( Vice Chancellor, Karnataka Law University) S-2, Farm View Apt., Coconut Garden Layout, Nagarbhavi, Bangalore – 560072
	33	<b>Prof. (Dr) Faizan Mustafa</b> Vice-Chancellor NALSAR University of Law, Hyderabad - 500101
	34	<b>Dr. Vasudev Sedam H.</b> Professor & Head Department of P.G. Studies and Research in Economics Jnana Ganga, Gulbarga University Gulbarga - 585 106 Karnataka
	35	<b>Prof Mehraj-ud-Din Mir</b> Vice Chancellor Central University of Kashmir National High Way Srinagar, Tulmulla Road, Ganderbal, Jammu & Kashmir 191201
	36	<b>Dr Sudha Seshayyan</b> (Former Registrar, Dr MGR Medical University) New No: 1, Old No: 8 Somasundaram Street Chrompet, Chennai 600 044
	37	<b>Dr K.S. Kuppusamy</b> Assistant Professor Dept. of Computer Science Pondicherry University.

<b>Member Secretary</b>	38	<b>Dr M. Ramachandran</b> Registrar i/c Pondicherry University
<b>Special Invitee</b>	39	<b>Dr K. Srinivas</b> Dean i/c College Development Council Pondicherry University
	40	<b>Prof C.K. Ramaiah</b> Dean School of Media & Communication & School of Performing Arts Pondicherry University
	41	<b>Dr K.M. Tamizhmani</b> Dean Ramanujan School of Mathematical Sciences, Pondicherry University
	42	<b>Prof . N. Parthasarathy</b> Dean School of Life Sciences, Pondicherry University
	43	<b>Dr G. Anjaneya Swamy</b> Dean School of Management, Pondicherry University
	44	<b>Prof Venkata Raghotham</b> Dean School of Social Sciences & International Studies, Pondicherry University
	45	<b>Dr. S. Mahadevan,</b> (Professor (Academic JIPMER)) Dean (i/c), School of Medical Sciences, Pondicherry University
	46	<b>Prof K. Anbalagan</b> Dean i/c Madanjeet School of Green Energy Technologies, Pondicherry University

<b>Special Invitee</b>	47	<b>Prof Sibnath Deb</b> Dean i/c School of Law Pondicherry University
	48	<b>Prof A. Thirunagalingam</b> Dean i/c Subramania Bharathi School of Tamil Language & Literature, Pondicherry University
	49	<b>Prof P. Dhanavanthan</b> Dean i/c School of Engineering & Technology Pondicherry University
	50	<b>Prof P.K. Subramanian</b> Dean i/c School of Education Pondicherry University
	51	<b>Dr.K.Tharanikkarasu</b> Controller of Examinations i/c Pondicherry University
	52	<b>The Finance Officer</b> i/c Pondicherry University Puducherry
	53	<b>The Librarian</b> Pondicherry University Puducherry

<b>IV - PLANNING BOARD</b>		
<b>Chairman</b>	1.	<b>Prof. (Mrs.) Anisa Basheer Khan</b> Vice-Chancellor (Officiating) Pondicherry University (from 18.08.2015)
<b>Chancellor's Nominees</b>	2.	<b>Ms. K. Sujatha Rao, IAS (Retd.),</b> 153, Prashasan Nagar Rd. 72, Jubilee Hills Hyderabad – 500 033 Telengana State.
	3.	<b>Prof. Mohammed Abdul Kalam</b> Professor of Eminence Department of Sociology Tezpur University, Nappam Tezpur Sonitpur – 784 028, Assam.
<b>Members nominated by the Vice-Chancellor from Academic Council</b>	4.	<b>Dr. Sudha Seshayyan</b> (Former Registrar, Dr. M.G.R. Medical University) New No.1; Old No.8 Somasundaram Street Chrompet, Chennai – 600 044.
	5.	<b>Col. Dr. Thiruvassagam</b> (Former VC, University of Madras) Vice -Chancellor, AMET University. 135, East Coast Road, Kanathur, Chennai – 603 112. Mumbai - 400 088.
	6.	<b>Dr. S. Niranjali Devaraj</b> Professor & Head Department of Biochemistry University of Madras Guindy Campus, Chennai – 600 025.
	7.	<b>Prof. (Dr.). P. Jagadeesan</b> (Former VC, Bharathidasan University, Trichy) (Former Member, State Planning Commission, Govt. of Tamil Nadu) No. 36/33, Clemens Road Purasawalkam, Chennai – 600 007.
<b>Members nominated by the Vice - Chancellor from Officers of the University</b>	8.	<b>Dr. V. Kamakodi</b> Professor Dept. of Computer Science and Engineering Indian Institute of Technology Madras Chennai – 600 036
	9.	<b>The Registrar</b> Pondicherry University
	10.	<b>The Finance Officer</b> Pondicherry University

<b>V - FINANCE COMMITTEE</b>		
<b>Chairman</b>	1.	<b>Prof. (Mrs.) Anisa Basheer Khan</b> Vice-Chancellor (Officiating)) Pondicherry University
<b>Members</b>	2.	<b>Smt. Darshana M. Dabral</b> Joint Secretary & Financial Advisor Ministry of Human Resource Development Shastri Bhavan, New Delhi – 110 001.
<b>Visitor's Nominee</b>	3.	<b>Dr. Sukhbir Singh Sandu</b> Joint Secretary (CU&L) Ministry of Human Resource Development Shastri Bhavan New Delhi – 110 001.
	4.	<b>Dr. Jitendra Kumar Tripathi</b> Joint Secretary University Grants Commission Bahadur Shah Zafar Marg New Delhi - 110 002.
<b>E.C. Nominee</b>	5.	<b>Dr. V. Mangaiyarkarasi</b> Prof. & Head Department of Sports Management and Sports Psychology & Sociology Tamil Nadu Physical Education and Sports University Vandalur-Kelambakkam Road Melakottaiyur Chennai – 600 127
	6.	<b>Prof. Dr. N. Jayasankaran</b> Former Vice-Chancellor of SCSVMV Advisor, SVKM's NMIMS Bangalore – 560 034
	7.	<b>Dr. Narayani Ramachandran</b> Associate Professor School of Business Management NMIMS Bangalore – 560 034
<b>Special Invitee</b>	8.	<b>Dr. M. Ramachandran</b> Registrar (i/c) Pondicherry University.
<b>Member Secretary</b>	9.	<b>Dr. Malabika Deo</b> Finance Officer (i/c) Pondicherry University







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31ST ANNUAL REPORT 2016-2017

