

# ANNUAL REPORT 1993-94



PONDICHERRY UNIVERSITY
PONDICHERRY - 605 014

### VISITOR

His Excellency Shri SHANKAR DAYAL SHARMA
President of India

### CHANCELLOR

His Excellency Shri K.R. NARAYANAN
Vice-President of India

### **CHIEF RECTOR**

His Excellency Shri BHISHMA NARAIN SINGH Governor of Tamil Nadu & Administrator, U.T. of Pondicherry (upto 30.05.93)

His Excellency Shri M.CHANNA REDDY Governor of Tamil Nadu & Administrator, U.T. of Pondicherry (From 31.05.93)

VICE-CHANCELLOR

Dr. A. GNANAM

# DEANS/HEADS OF SCHOOLS/DEPARTMENTS

Registrar

Finance Officer

Academic Staff College (i/c)

College Development Council (i/c)

### DEANS

School of Management A. . . Dr. M.T. Thiagarajan School of International Studies(i/c) : Dr. Solomon Gabriel Controller of Examinations

# Shri P.Ramananhan SCASH

Subramania Bharati School of : Dr. A. Pandurangan Tamil Language and Literature

Sri Aurobindo School of

MOTION

His Excellency Shu SHANKAR DAYAL SHARMA

CHANCELLOR

HIS Excellency Shri K.R. NARAYANAN

CHIEF RECTOR

1413 Excellency Shri M, CHANNA REDDY

: Dr. R. Balasubramanian **Eastern and Western Thought** 

Sri Sankaradass Swami School of

: Dr. K.A. Gunasekaran Performing Arts (i/c) : Dr. P. Marudanayagam Department of English : Dr. R. Kichenamourthy Department of French : Dr. V. Kutumba Sastry Department of Sanskrit

: Dr. L.S. Viswanath Department of History (i/c)

Department of Economics

: Dr. M. Ramadass Pondicherry

: Dr. K. Ramachandran Mahe

Department of Commerce : Dr. D. Rajagopalan Department of Sociology : Dr. S. Gunasekaran

: Dr. N. Govindarajulu Department of Physical Edn.(i/c) : Dr. S. Kuppuswami Department of Computer Science

Department of Mathematics : Dr. P. Jothilingam : Dr. A. Srinivasa Rao Department of Physics

: Dr. A.G. Ramachandran Nair Department of Chemistry

: Dr. E. Vijayan

Department of Biological Sciences

Department of Ecology &

Environmental Sciences (i/c) : Dr. K.V. Devi Prasad

# DEANS PEADS OF SCHOOL SUPPLIES THEN TS

Registrar : Dr. S.G. Bhat

Finance Officer : Shri K. Ramachandran, IA & AS.

Dr. A. Pandurangan

Dr. R. Ralasabremeriken

Dr. K.A. Gungeekaran

Tu. P. Maredanayagam

Dr. K. Ramachandran

Dr. N. Govindarajula

Dr. S. Kuppusivasni

Department of Mathematics

Department of Biological Sciences

Department of Physics

Controller of Examinations : Prof. D. Datchanamourthy

Librarian : Shri P. Ramanathan

Academic Staff College (i/c) : Dr. M. Ramadass

College Development Council (i/c) : Dr. D. Rajagopalan

# CONTENTS

		Page No.
	Foreword	5.014
	Chapters	براني الارتباء
1.	Highlights of the Year	in a short span
2.	Academic Activities	and contini 4
3.	Planning and Development Activities	ctivities of 11
4.	Administration and Particulars of Staff	13
5.	Schools, Departments and Centres	17
6.	Financial Assistance to Students	65
7.	Students Amenities and Activities	67
8.	Special Facilities to SC/ST and Women Students	68
9.	Central Facilities	78
10.	Finance and Accounts	83
11.	Affiliated Institutions	86
	Appendix -I - List of Projects	95
	Appendix -II - Composition of Authorities of the University and Officers in the University	101

Foreword 16 Page No. 16 Page N

CONTENTS

### Dr.A. Gnanam

F.N.A.,F.N.Asc.,

Vice-Chancellor



Fax : 091 - 0413 - 85 - 2265 091 - 0413 - 85 - 2211

Phones : Off : 85 - 2175

Res : 33363

PONDICHERRY UNIVERSITY R. VENKATRAMAN NAGAR PONDICHERRY - 605 014

# **FOREWORD**

I have great pleasure in presenting the eighth annual report 1993-94 of the Pondicherry University. The University has made remarkable progress in a short span of time in establishing itself as one of the leading centres of higher learning and continued to do so during the year under report. The major achievements and activities of the University in the year 1993-94 are summarized in the chapter "Highlights of the year" and the details are elaborated in the subsequent chapters.

The academic sector-schools and departments - continued to maintain the high standards inspite of several infrastructural constraints for their teaching and research. The University faculty strength which is hardly 129, has already attracted support for more than 50 research projects from various national and international agencies and their output in terms of quality publications are impressive. As many as 126 papers have been published by them during the course of the year. Besides, they have been invited to give more than 148 lectures by various Universities and National Institutes. As many as 22 teachers have participated and presented papers in nearly 48 seminars and symposia held both in India and abroad. The University itself had organized about 15 short term courses, seminars and conferences for the benefit of others.

The University administration including the Controller of Examinations Wing which caters to 19 affiliated institutions besides our University has been doing an excellent work and their record of fault-free functioning is indicative of their commitments.

The inventory of academic programmes listed in chapter 2, considering the early stage of its establishment of this University, can be considered as impressive in terms of diversity and wide choice available to the aspiring students. The Choice Based Credit System is extended to M.Phil. during this year.

We continue to have both annual and semester patterns of study in the affiliated institutions and the University examinations are conducted for all the students and the results declared as per schedule.

The chapter 3 outlines the major developmental activities both in the realm of academic programmes and in the area of infrastructure. Several buildings and campus amenity works undertaken earlier have been successfully completed this year and put to use immediately. Under VIII Plan new building works, the major academic complex at an estimated cost of Rs. 345.74 lakhs were approved and assigned to CPWD. Two hostels to accomodate 120 each for boys and girls have been since completed.

In the subsequent chapters the details of the staff strength, extra curricular and extension activities, the special efforts made to encourage underprivileged students and

Being a young University, the earlier efforts made to organize new schools and departments are to be consolidated and strengthened with various infrastructure and facilities. The report will high light our efforts in this regard.

I thank the authorities of the University, the teaching and non-teaching staff, the students, the Government of India, the UGC and above all the Pondicherry Community of time in establishing itself as once the leading centres of higher learning and continued Pondicivery, University. The Eniversity has made in

output in terms of quality publications are impressive. As many as A26 papers have been a

published by Juan during the course of the year. Besides, they have been intuited to give.

mure than 148 lectures by various Universities and National Institutes: As many as 22.

reachers have participated and prescribes papers in courty 48, seminars and symposia-

held both in India and abrood. The Haiversity used Wides ganized about 15 short term

The University administration including the Connellar, of Examinations Wing.

The inventory of academic programmes listed in chapter 3, considering the acalm

which caters to 19 affiliated institutions besides our chiversity has been doing an a

excellent work and their record of fault-free tunctioning is indicative of their commitments.

stage of its establishment of this University, can be considered, at impressive in terms of

diversily and wide choice available to the aspiring students: The Choice Based, Cserbit

insaltations and the University examinations are conducted for all the students and the

academic programmes and in the area of infrastructure, Several traddings and cumpus.

amenity works undertaken earlier have been successfully completed this year and put. touse irrinodiately. Under VIII Plan new building a orks, the major academic complex

at an estimated cost of Rs. 34574 heldis were appropriat and assigned to CPWIX. Two

nossels to accompdate 120 each for boys and girls have been since completed.

The chapter 3 outlines the major developmental activities both in the realmon.

courses, seminars and conferences for the benefitiof of appara-

results declared as per schedule.

year 1993 94 are summarized in the chapter. Highlights of the sear

o.do.so during the year under report. The major achievements and activities of the are elaborated in the subscriptent chapters. entic sector-schools and departments - continued to maintain the high standards intolite of several infratrondutal constraints for their teaching and research The University Esculty strength which is is is ideally 129, has structed support for a Vice-Chancellor more than 50 research projects from erigins national and international agencies and their

# HIGHLIGHTS OF THE YEAR



# 1.1 GENERAL

Being a young university, its trived its best to meet the challenging developmental needs. Nothing could be given low priority and consequently, sincere efforts were taken to mobilize resources for developing infrastructural facilities, for providing new academic inputs and promoting research and extension activities in the year 1993-94. The Choice Based Credit System (CBCS) introduced in 1992-93 was consolidated and strengthened. It was extended to M.Phil. programme also. An attempt in net-working Universities through MOUs was continued. The salient points of the various developmental efforts are summarised in this chapter.

# 1.2 ACADEMIC PROGRAMMES

# Schools, Departments and Centres:

The University has 6 Schools, 14 Departments and 7 Centres.

### **New Courses:**

The following new courses were introduced:

M.I.M Master of International Management

M.C.A. Master of Computer Application

M.Tech. Computer Science

Including the above courses, the Schools, Departments and Centres offered Ph.D. programme in 21 disciplines, M.Phil. programme in 16 disciplines, PG programme in 21 disciplines, PG Diploma in 3 disciplines, Certificate programme in 3 disciplines and Five year integrated Master's Degree programme in one discipline.

### Admission:

The intake of students during the year 1993-94 was 487. Out of this SC/ST was 49.

### **Enrolment:**

The enrolment of the students in this year was 958 which includes 91 students belonging to SC/ST. The above enrolment includes 442 Post-Graduate students, 161 M.Phil. students, 282 Ph.D. students, 73 PG Diploma and Certificate students.

### **Hostel Students:**

The strength of the students in the Hostel was 193 which includes 117 men students and 76 women students. Out of the total, 29 were SC/ST students.

### **Faculty Position:**

During the year under report 24 Professors, 50 Readers and 61 Lecturers were in different Schools, Departments and Centres.

# Short-term courses/seminars/symposia conducted:

15 Short-term Courses, Seminars and Symposia were conducted in different schools, departments and centres of the University.

# Seminars and Symposia attended by the Faculty:

22 Faculty members attended 48 seminars and symposia.

### **Invited Lectures Delivered:**

56 Faculty members delivered 148 lectures in different institutions during the year under report.

### **Endowment Lectures:**

Seven Endowment Lectures were conducted during the period under report for the benefit of the students, teachers and the public.

# 1.3 RESEARCH PROGRAMMES

### **Doctoral Programme:**

22 Research Scholars registered for the Ph.D programme during the year.

### Publication:

18 Faculty members published 29 books. 48 faculty members contributed 126papers and they were published in reputed national and international journals during the year.

### Research Projects:

During the year under report 50 sponsored research projects were under execution in the University Schools and Departments.

# 1.4 DEVELOPMENTAL ACTIVITIES

### Plan allocation:

During the period under report the UGC has released Rs.180.45 lakhs for various schemes under VIII Plan.

### **Building Works:**

Two hostels, one for Men and the other for Women to accommodate totally 240 students were completed and kept ready for the next academic year. Construction of one Animal House and a Farm House were also completed. The major academic complex at an estimated cost of Rs. 345.74 lakhs was got approved and assigned to the CPWD.

### Library:

During the period under report 1460 volumes of books were purchased. With these the Central Library acquired 69,889 volumes of books and subscribed for 475 journals and periodicals.

### Finance:

During the financial year 1993-94, the UGC sanctioned and released Rs.444.82 lakhs as non-plan grant, which includes Rs. 100 lakhs for purchase of books, back volume and infrastructural facilities, as one time additional grant.

The actual expenditure under non-plan for the year 1993-94 and the BE for the year 1994-95 were Rs.451.19 and Rs.607.02 lakhs respectively.

# 1.5 AFFILIATED INSTITUTIONS

During the period under report affiliation was granted to the following new courses:

Tagore Arts College Annexe

B.A.-Co-op. Management

(Tavalakuppam)

Centre for PG Studies

M.A.- Public Admn.

M.S.- Social Work

The Institutions offered a total number of 113 courses. A total of 9,414 students were on rolls in all the affiliated Institutions, of whom 4,317 were women students and 816 were SC/ST students. The total number of Library books in all these Institutions stood at 4,63,227 and they subscribed 1,576 journals.

### 1.6 GENERAL INFORMATION

# Memorandum of Understanding

During the period under report, our University has entered into MOU with 3 Universities viz., University of Rennes-2, France, Poitiers University, France and Queensland University of Technology, Australia.

### Joint Cadre Review Committee Meeting:

The Joint Cadre Review Committee Meeting was held on 21-22 October 1993 in this University.

### Meetings of the authorities:

**Academic Council** 

The Court, the Executive Council, the Academic Council, the Finance Committee and the Planning Board met periodically during the period under report, in line with the stipulation given in the Act.

: 29.4.93, 11.6.93, 9.11.93, 3.3.94 and 23.3.94.

Court : 23.12.93

Executive Council : 30.4.93, 11.6.93, 15.11.93, 3.3.94 and 23.3.94

Finance Committee : 22.11.93

Planning Board : 19.4.93

### Convocation

The fourth Convocation of this University was held on 12.6.93. His Excellency Shri.K.R.NarayananVice-President of India and Chancellor of this University delivered the convocation address.

The fifth convocation of this University was held on 4.3.94. Dr.S.K.Joshi, Director-General, CSIR, New Delhi delivered the convocation address.

The special convocation was held on 23.3.94 in which the Degree of Doctor of Letters (Honoris Causa) was conferred on shri. Maumoon Abdul Gayoom, His Excellency the President of the Republic of Maldives.

### The Vice-Chancellor:

The Vice-Chancellor attended the 15th Commonwealth Universities Congress, London, from 10.8.93 to 21.8.93 and presented papers.

The Vice-Chancellor was nominated to a number of national and international committees and organisation; he also continued as Member/Chairman/Vice-President of several academic and educational bodies. A few significant participations are as follows:

- \* A Member of standing committee AIU, New Delhi
- \* A Member of CABE (Central Advisory Board on Education)
- \* As a Member, Task Force on Funding Life Sciences, CSIR
- \* As the Chairman, Task Force on Plant Bio-Technology, DBT
- Member, Science Advisory Committee on the Department of Bio-Technology
- \* Chairman, Research Advisory and Management Committees of the National Botanical Research Institute
- \* Invited by AIU to head the Discussion on "Decentralization within the University system Academic, Administrative and Financial".
- \* Member on the reconstituted council of the Association of Common Wealth Universities, London.
- Vice-President of the Indian National Science Academy, New Delhi.
- Vice-President of the Indian Society for Experimential Learning.
- \* Member of the Advisory Committee for the Shanti Sworup Bhatnagar Prize in the area of Biological Sciences.

# **ACADEMIC ACTIVITIES**

### 2.1. INTRODUCTION

The University offered Ph.D programme in 21 disciplines, M.Tech in one programme, M.Phil programme in 16 disciplines, PG programme in 21 disciplines, PG Diploma programme in 3 disciplines and Certificate course in 3 disciplines in 6 Schools, 14 Departments and 7 Centres.

### 2.2. ADMISSIONS

The University reopened after summer vacation on Ist July 1993. Advertisements for admission to various courses in the University were given in leading newspapers and admission tests were held for all the courses. Based on the performance in the written test, interview and previous academic record, students were admitted to various courses. Admission to all courses were completed as per schedule and the classes began on 1st July 1993. The details of admission in the first year and strength of the students in the subsequent years are given below.

TABLE 2.1

Departmentwise and Levelwise Admissions 1993 - 94

Sl.No.	School/Department	Ph.D.	M.Phil.	M.Tech.	MCA	PG	Dip./Cer.
1.	Management		19.491			35	nech Pelanels
2.	Ecology	2				14	
3.	International Studies		3	-		6	not kill want
-90 4.	Philosophy	1 10 mg	3	or Alexand		1	
5.	Tamil samble	6	6	viner said		9	5
6.	Drama & Theatre Art	insorals o	14 E f. m 1 E	of steel 5 ft and	angen gen and referil beste le	4	area distant
7.	English	4	13		dronb	10	9
8.	French	2	11	ar to contain	eri. Pill-pia	10	25
9.	Sanskrit	Pit william	5	×9 vo (*,000	Abeat Cay	NOON THE	8 (Hindi)
10.	Commerce	2	7		-	16	
11.	Economics(Pondy)	1	10			20	Hackey Nect A on I
12.	MIM		13			22	
13.	History		3			1	2
14.	Sociology		ON THE PROPERTY OF THE	o vedeningo Pesekson	distanteres	6	1841 J-951 V-961 T-F
15.	Physical Edn. & Sports		10			20	eso continue de las
16.	Computer Science	Sans.	billion and	8	10	21	24
17.	Mathematics	Marita	6	Estimated a f	ing and state of	9	THE RESERVE OF THE PARTY OF THE
18.	Physics	1	Toronto Harris	Approfit Application		5	LIBRORY A
19.	Chemistry	2	2	ia abet sala		15	
20.	Biological Sciences	-oil to room	1	n southingson		13	ed en de
21.	Tourism Studies	adi ta statia	nice Stantan	And Shirthing	ASI-1 A 4-6	25	in the second
22.	Biotechnology	ritio oblimi	ken manual The	Address of the court	UIT TO BE	4	
23.	Futures studies		10		houair-bas	5	atroba a la
	Total Total	22	103	8	10	271	73

TABLE 2.2 Admissions 1993-94 - At a Glance

	A	pplicat	ions	receive	d	C	andida	ates A	dmitte	ed	Tom 1911 1134	
Courses	GE	SC	ST	PH	Total	GE	SC	ST	PH	FS	Total	TONT
Post-Graduate	1978	181	6	11	2176	228	29	3	5	16	281	
	136	19		1	156	62	9	-	1	1	73	
Certificate & Diploma	235	37		2	274	95	5	-	1	2	103	
M.Phil.	70	9	M.		79	6	2	-			8	
M.Tech.	75	31			106	21	1	-	Londo	n) sou	22	
Ph.D.	44 4		-	11	2701	412	46	3	7	19	487	4
Total	2494	277	6	14	2791	412	40	3	فيسالند	James	to matrice	10

TABLE 2.3 Students on Roll as on 31.3.1994

St	rength of students in PG/PG Diplom	a and Cer	tificate Courses		T . 1	10 - Lander	CA BEST AND
I No.	Course	M	W		Total	Chemister	
	The state of the s	3	14		17	Life Sciences	
1.	English	3	16		19		
2.	Tamil 101 Wasan	4	11		15	And the second	-
3.	French		2		2		
4.	Sanskrit Economics	18	7		25		
5.	Furturology		es Ilo3 no zi		5		
6.	International Studies	6	3		9	h of students in Fla.	
7. 8.	MIM	21	1	OPPER STREET	22	Name and Address of the Owner, when the Owner,	Contract of the Contract of th
9.	MPES	20	W	M	20	Course	OAPAC
10.	Sociology	3	3		6		
11.	History	3	MALLEY!		3		2
12.	Drama	6	1995		7		3.
13.	Philosophy	4	1		5 47		4
14.	Tourism	25	22				
15.	Commerce	16	11			Sconomics (Pond	
16.	Management	57	10		16		
17.	Mathematics	10	6		10		
18.	Physics	10			22		
19.	Chemistry	14	8		21		1
20.	Life Sciences	11	10 12				
21.	Ecology	12			35		
22.	Computer Science	31	4		10		
23.	MCA	6	3		8	Philosophy	12
24.	M.Tech.	5	1		9		
25.	PGDSTC	8 18	6		24		
26.	PGDCA	2	•		2		
27.	Archival Studies	5			5	7.00	
28.	Certificate in Linguistics Certificate in Functional Hindi		1		8		
29.		20	5		25	Chemistry	
30.	Certificate in French	20				anger oil.	and the same
		350	165		515	Total Complete	
	Total	300	CALLES WITH THE PARTY OF	No. of Particular Part	Mary and and and	The Brane	100

TABLE 2.4 Students on Roll as on 31.3.1994

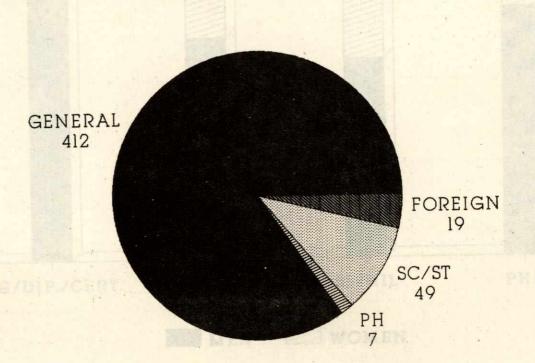
Sl.No.	Course	M	W To	Total	Caurers
1.	English	6	7	12 12	O September 1980
2.	Tamil	3	3	13	
3.	French	4	14		
4.	Sanskrit	5	1	18	
5.	Economics (Pondy)	14	4	10	
6.	Economics (Mahe)	15	Maria R	18	
7.	Furturology	4	10	23	
8.	International Studies	4	10	14	P I DE LA LISTE
9.	History	e companie	,	5	
10.	Philosophy	5	2	MADE NEWS TO STATE	
11.	Commerce	12	S 9 J 8 5 J	17	
12.	Physical Education	10 8 00	ac IIn II am at a	17	
13.	Mathematics	2	1	10	
14.	Physics	2	THE PARTY OF THE P	6	
15.	Chemistry	1	W. T	3	make a to b (Septial)
16.	Life Sciences	3	3	2	
	Real and St.	3	3	6	
	Total	95	66	161	English Car

TABLE 2.5 Students on Roll as on 31.3.1994

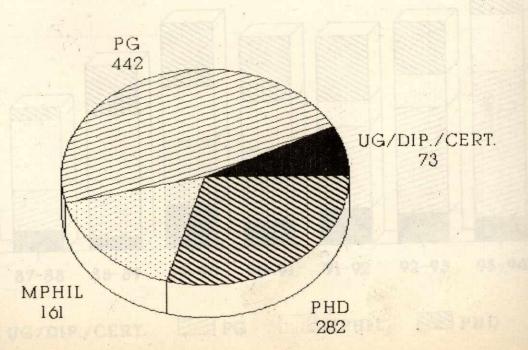
Sl.No.	Course	M	W	Total	Maria Maria	
1.	English	31	9	40	State .	- 10
2.	Tamil	23	10	33		
3.	French	5	8	13		
4.	Sanskrit	4	2			
5.	Economics (Pondy)	14	4	6		
6.	Economics (Mahe)	9	2	18		
7.	Furturology	2	1	11		
8.	International Studies	6	1	3		
9.	History	10	4	10		
10.	Physical Education		3	13		
200	Drama	2		2		
	Philosophy	7	4	11		
		6	4	10		
	Commerce	23	4	27		
	Management	22	0	22		
	Mathematics	5	4	9		
	Physics	17	3	20		
	Chemistry	3	2	STATE OF THE PERSON		
	Life Sciences	4	2	6		
19.	Ecology	14	8	22		
20.	PC&ES	1		1		
	Total	208	74	282		-

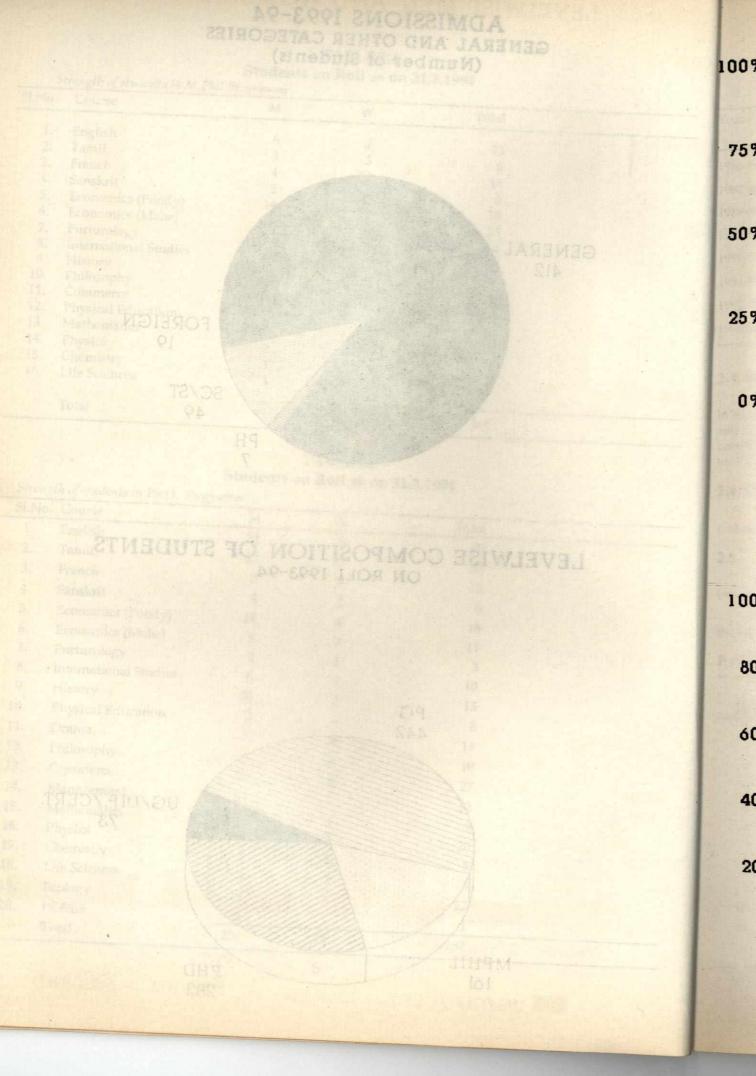
6

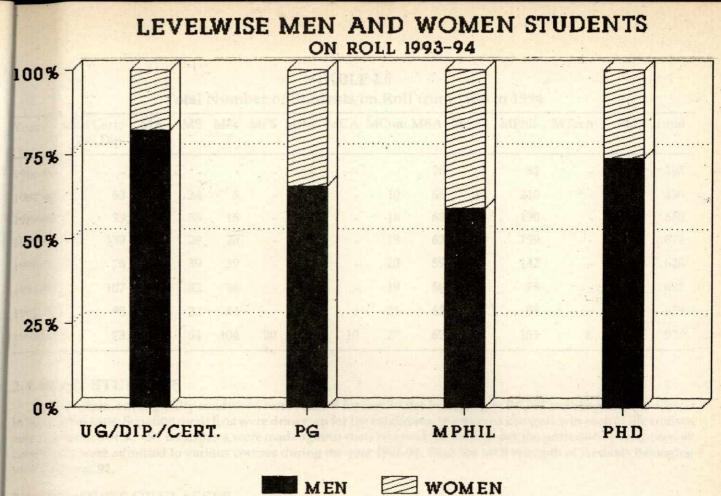
# ADMISSIONS 1993-94 GENERAL AND OTHER CATEGORIES (Number of Students)

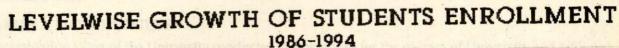


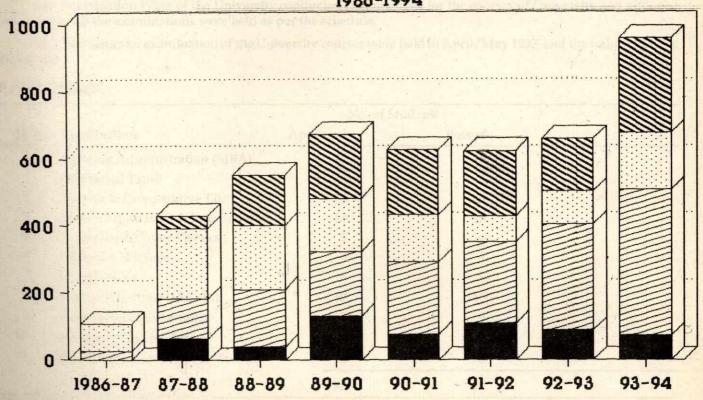
# LEVELWISE COMPOSITION OF STUDENTS ON ROLL 1993-94











UG/DIP./CERT. PG MPHIL PHD



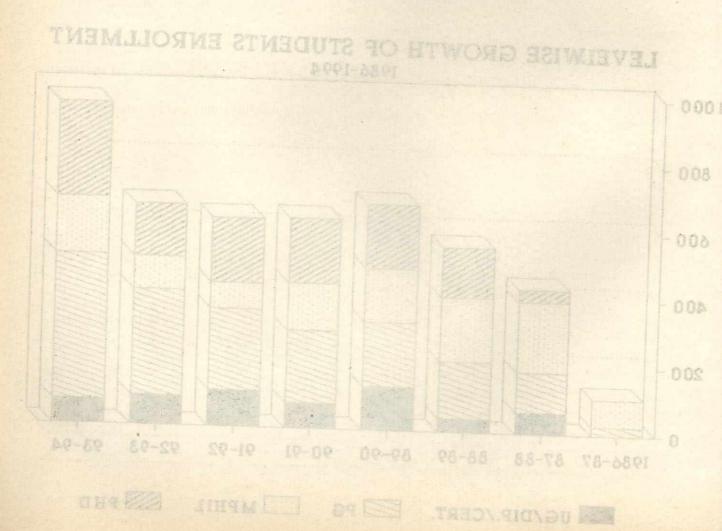


TABLE 2.6 Total Number of Students on Roll from 1986 to 1994

'ear	UG/Cert/	MA	MS	MSc	MPS	MIM	MCA	MCom	MBA	MTA	MPhil	MTech PhI	) Total
Cai	PG.Dip.			70	M	W						l-kimj	
						4.		-	26		82	- Thalans	108
1986-87			24	- 5	67	- 90		10	66	45	210	38	430
1987-88	63	14	24					10	63		190	- 150	550
1988-89	39	36	38	16	73 -	(4)						- 191	672
1989-90	129	56	29	28			S. <del></del>	18	62		159	pology	
		57	39	39				20	59	-	142	- 194	626
1990-91				36		Hu.		. 19	58	20	78	- 194	622
1991-92	107	78	32							43	98	- 157	659
1992-93	88	93	32	64	11			21					
1993-94		83	54	104	20	22	10	27	67	7 47	161	8 282	956

# 2.3. SC/ST STUDENTS

The minimum eligibility conditions were relaxed for candidates belonging to SC/ST enabling them to appear in admission tests. Separate merit lists were drawn up for the candidates in reserved categories in each of the courses and admissions of SC/ST candidates were made against seats reserved for them as per the prescribed percentage. 49 candidates were admitted to various courses during the year 1993-94. Thus the total strength of students belonging to SC/ST was 91.

# 2.4. CONDUCT OF CLASSES

The teaching and other academic activities were carried out throughout the year in a peaceful atmosphere without any disturbances.

# 2.5. EXAMINATION RESULTS

The Examination Wing of the University conducted examinations for the courses of University and affiliated institutions. All the examinations were held as per the schedule.

The final semester examination of the University courses were held in April/May 1993 and the following were the results:

# P.G. COURSES

G. COL	AROLO			i. R. Ramakrishnan	
	SECRETARIES	No. of St	udents		
Sl.No.	Examination	Appeared	Passed	ALICAR PROPERTY AND	
1	Business Administration (MBA)	31	28	E. R. Rayaprakasam	
1.	Functional Tamil	d during 5 years	5		
2.		9	9	en of Alkingkissen to be	
3.	English & Comparative Lit.	13	13		
4.	French Translation & Interpretation	5	-three		
5.	Condensed Matter Physics	4	1		
6.	Chemical Sciences	La casa de	6	Dominic Amaliai	
7.	Life Sciences	6			
8.	Business Finance (M.Com)	10	10		
9.	Development Economics	2	212 3		
10.	Drama & Theatre Arts	3	3		
11.	P.G.Diploma in Archival Studies	3	3	wadiaM admit/SLA	115
	Thysics		81	HESHENBIRGHING &	
	Total	92	61		

SI. N	lo. Examination	M Hidge		NA GIIIG	No. o	f Students	n isa	T	
1.	Tamil			Lear At	Appeared	Passed	SM.		Line O Court
2.	Sanskrit	CR.			7	7		Mar.	gillog 7
3.	Mathematics	210		100	2				
4.	Physics				01 1				The The
5.	Botany				81 3	3			4 The All
6. 7.	Zoology	159			8/ 2	01		66	
	Economics				5 20	2			00.0
8.	Philosophy				18	9			. The state of the
9.	History	N86			3	2		85	
10.	Commerce				3	3			
-	Total	191	14		10	5			
D D	POGRAMME.				54	31			NO.FE

# Ph.D. PROGRAMME

The thesis of the following Research Scholars were accepted for award of Ph.D. degree during the year under

REFE	No. Name of the Research Scholar	accepted for award of Ph.D.	biotic Schaffile med	
1.	A.Thirunagalingam	School/Departi	ment	dissimh
2.	V.Seethalakshmi	Tamil	e Fin mailinibe pià	W annab
3.	A.Sivaperuman	"	18 8	
4.	P. Selvathurai	. 232		
5.	K.M.K. Gomatthi Sankar	The example of the second		
6.	S. Ravi	" SUNDUES	aching and other	
7.	Clement Sagayaradja Lourdes	<b>"</b>		
8.	veure Chhalamavi Reddy	English		
9.	N. Poovalingam	o ballotidanos sette	MINATIONE	
10.	Samuel Miccal	of the University conducted e		
11.	K. Rajan bene 2001 vale things of blad sold and	A - W - 11 - 11 - 11 - 11 - 11 - 11 - 11	All the examination	
12.	K. Rajan N.J. Saleena V. Radja Ramane	Economics		
13.	V. Radja Ramane	*		
14.	V. Rengarajan	<b>"</b>		
15.	R. Ramakrishnan	<b>"</b>	2329	
16. 17.	S. Thiruvenkitasamy	<b>"</b>		
18.	M.P.Prasad	A pipeado		
19.	R. Rayaprakasam	Chemistry		
20.	P.K. Subramaniam	"AEM notion		
21.	P. Dhinakaran	Physical Education	Tunctional Tanill	
22.	Moitri Barua			
23.	S. Mangayarcarassy	Life Sciences		
24.	Tripathi Jayanthi Upendra	Mathematics		
5.	A.S. Aravamudhan	Sanskrit Sanskrit		
	Dominic Amalraj	VCDC		
	M.S. Gandhimary S. Pannirselvame	· CITC	Life Sciences	
	K. Subramanian	Drama		
	S. Joyana I. C.	French	Businesa Pinance	
	S. Jeyaseela Stephen	Commerce		
	Aleyamma Mathew	History		
	N. Sundaraganesan	Resident Stanfaller		
- 11	The state of the s	Physics		

# **EXAMINATION RESULTS OF AFFILIATED INSTITUTIONS 1992-93**

SI.	Subject	. 60			f Candidates			
No.	AKICALI.	n 68,4:14	Appeare	ed marines h	Passed	he following are the		
	Page of the Little Light	M	W adi	Name of	M	W	Nume of the	715
1.	P.G.Courses of		CITE STORY	1 1 1 2 1 L	Sudand	leas hill	artogi Linguy (bali	
	Arts & Science	67	90	157	45	76	121	
2.	U.G.Courses of	1070	(05	1/50	405	400	075	
	Arts & Science	1073	605	16/8	485	490	975	
3.	Professional Courses							
	a) Medical		or, Bhavaini	Prof. India			Sint Padmayatld	
	i. MD/MS	32	8	40	27	6	Kothan 88 Jani	
	ii. MBBS	ads 11	nandapadaga	15	EQ.01.30	4	Choffian Nadbu S.V.Sankar	
	iii. M,Sc	5	5	10	5	5	10	
	iv. B.Sc (MLT)	2	4	6	& ERVERS	1	Perarigi <b>I</b> ur.Anna	
	v. Diploma	15	6	21	12	6	18	
	b) Engineering			11379 state				
	i. M.Tech.	8	2 brie	10	10.107.0	2	9	
	ii. B.Tech.	83	29	112	80	28	108	
	has burish mixel huntring							
	iii. M.C.A	16	9	25	12	8	20	
	iv. P.G.D.C.A	76	17	93	35	9	44 115111	
	c) Law	No. of Control						
	i. LL.M.	12	1	13	6	100/51	6	
	ii. LL.B	55	21	76	17	8	25	
	iii. French Law	9	2	11	2	1	3	
	d) B.Ed.	45	133	178	39	121	160	
			and the second	0.115	,		IVVV	

The details of out turn of the Students in the Affiliated Institutions are given in the chapter 11.

### 2.6 AWARD OF DEGREES

The Fifth Convocation was held on 4th March 1994. Dr.S.K.Joshi, Director General, CSIR, New Delhi presided over the Convocation and delivered the Convocation Address.

The results includes the candidates passed during the year 1993-94.

The number of candidates admitted to the Convocation was 1906 which comprised of 214 candidates in person and 1692 candidates in absentia. The particulars of the number of candidates on whom the various Degrees were conferred are given below:

Sl.No	. Degree	In Person	In Absentia	Total	
1.	Ph.D.	6 dies	departments 7	13	
2.	M.Phil.	25	43	68	
3.	P.G.	130	212	342	
4.	U.G.	53	1430	1483	
	Total	214	1692	1906	

# 2.7 ENDOWMENT LECTURES

The following are the details of Endowment lectures delivered from 1.4.93 to 31.3.94

SI. No	Name of the  Endowment Lecture	Date of Lecture	Name of the Guest Lecturer	Topic of the
1.	Sri Kapali Sastri	07.04.93	Prof.K.T.Pandurangi	Lecture
	1884 1. 2 <b>. 1</b> 901	08.04.93	Dr.G.Nageswara Rao	The Philosophical hymn in the Rigveda Sri Aurobindo Savitri
2.	Smt.Padmavathi Kothandapani Chettiar	06.05.93	Prof.Indira Bhavani	and the Tradition of Sacred Epic Vainava Literature in Tamil
3.	Madhu S.V.Sankara dassar	06.10.93	Srhi V.Gopalakrishnan	BBBM III
4.	Perarignar Anna	21.10.93 & 22.10.93	Shri K.Veeramani	Perarignar Anna
5.	Sri Anantharama Krishna	28.12.93	Shri P.Chidambaram	Industries/Development
6.	Sri Navajatha Memorial	20.01.94	Prof. Arabinda Basu	Sri Aurobindo and the
	•	21.01.94	\$0 . K Tany 68	Contemporary World
7.	Indian Bank	25.02.94	Shri R.Janakiraman	Spiritual Experiences and Integral Realisation Reforms in the Banking Sector



# PLANNING AND DEVELOPMENT ACTIVITIES

# .1. INTRODUCTION

Several developmental works to strengthen infrastructural facilities in aid of teaching and research programmes of the University continued at a steady pace during the year under report.

# 3.2. WORKS COMPLETED

The follwing works were completed during the year (estimated costs given):

- i. Animal House Building at a cost of Rs.7.38 lakhs
- ii. Botanical Garden Building at a cost of Rs.8.83 lakhs
- iii. 120 Students Hostel for Men at a cost of Rs.53.27 lakhs
- iv. 120 Students Hostel for Women at a cost of Rs.53.27 lakhs
- v. Laying of Internal Roads Phase-II at a cost of Rs.40 lakhs

# 3.3. WORKS IN PROGRESS

The following works were in progress during the year (estimates given):

- i. Construction of Science and Humanities Block at a total cost of Rs.345.74 lakhs
- ii. Construction of Staff quarters at a total cost of Rs.57.30 lakhs
- iii. Construction of Combined Building for USIC, Futures Studies Centre and additional class room at an approved cost of Rs.27 lakhs
- iv. Setting up of Electrical Sub-Station at a total cost of Rs. 8.83 lakhs

# 3.4. SANCTION OF MCA PROGRAMME

The UGC has sanctioned one post of Professor and a sum of Rs. 1 lakh for guest faculty for the introduction of MCA programme in this Unaiversity. This programme has been commenced from the academic year 1993-94.

# 3.5. POPULAR LECTURES IN BIO-TECHNOLOGY

The Dept. of Bio-technology, Govt. of India has sanctioned a sum of Rs.20,500/- for holding Popular lectures in Biotechnology by eminent scientists in this University.

### 3.6. MEMORANDUM OF UNDERSTANDING

The Pondicherry University has entered into Memorandum of Understanding with the following Universities during the period under report:

- i. University of Paris X, Nanterre, France
- ii. University of Rennes-2, France
- iii. Poitiers University, France and
- iv. Queensland University of Technology, Australia

With this the University, has entered into MOU with eight Universities.

### 3.7. RESOURCE MOBILISATION

The first meeting of the Industry-Pondicherry University Research Co-operating Advisory Committee was held on 23.2.94 to interact with Industrialists and Bankers in order to mobilise funds for this University.

### 3.8. PROJECTS

During the period under report 16 Projects were sanctioned, the details of which are given in Annexure-I. With this, 50 Projects were under investigation in various departments.

# 3.9. HORTICULTURAL OPERATIONS

Planting of new tree saplings was taken up on a large scale basis in the University Campus and 1,10,934 saplings were planted during the year under report.

A new rose garden has been developed consisting of 180 varities of roses.

The department participated in the flower, fruit and vegetgable show conducted by the Department of Agriculture, Govt. of Pondicherry and won 19 prizes of which 10 are first and our University won overall second prize in the competition.

### 3.10. ANNUAL REPORT

The Annual Report 1992-93 of the University recommended by the Executive Council in its meeting held on 15.11.93 was approved by the Court in its meeting held on 23.12.93 and forwarded to the MHRD for placing the same in the Parliament.

A programme in this Unances by This programme has been commented trivia the academic year 1993-94.



# ADMINISTRATION AND PARTICULARS OF STAFF

### 4.1 Faculty Strength as on 31.03.1994:

.No.	Schools/Departments	P	R	L Total Total	
100	Eghila	seal Leave		Department of Highly [1] V.Vizialalcheni Reeden (1)	
1.	Directorate of Sports, Physical Education, NSS and Students Welfare			Repartment of Socielogy	
		2	6*	6 14	
2.	School of Management Salim Ali School of Ecology &	HER LEWIS CO.	i i de		
3.	Environmental Sciences	2	3	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	
4.	School of International Studies	1	3	4 4 1 magumus A 8	
5.	Sri Sankaradass Swami School of			School of Internantional Stu	
J.	performing Arts		2	A lini Kant Iba Reaser	
6.	Sri Aurobindo School of Eastern			D.Sambandhan Reader "	
	and Western Thought	1	2	2 5	
7.	Subramania Bharati School of	2	3	sous i no evalua	T EA
	Tamil Language and Literature	Nature of Leavi	2	Name & Designals a co	
8.	Department of English	1	1	2 4	oli -
9.	Department of Sanskrit	1103	2	2 2 5	
10.	Department of French	n lus	1	rebenit	
11.	Department of Hindi	1	3	2 2 2 4 6	
12.	Department of History	LOJ	3	K.Thiaganahan careru	
13.	Department of Economics	1	3	1 Telephone 5	
	Pondicherry Centre  Mahe Centre	1	1	1 Hall 1 of the memmaga 03	
		National Pellow	3	2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	3.
14.	Department of Confinered	1	1	de a 1 has Has reason 13	
15.	Department of Sociology  Department of Physical Education		1	5 be mentinged 6	
16.	Department of Computer Science	E.O.L		Des 2 menomusivida V3	
17. 18.	Department of Computer Science  Department of Mathematics	1	2	3	
19.	Department of Physics	2	4	4 10	
20.	Department of Chemistry	2 10.3	2	3 RESERVINGS 7	
21.	Department of Biological Sciences	1	2	3 3 4 6	
	Centre for Bio-Technology	1 1	Pale	1 2	
22.	Centre for Futures Studies	Sabbancal Leave	2	1 vmsence 12 1 vmsence 12	
23.	English Language Teaching Centre		1	Department of Englishing	
24. 25.	Science & Technology Communication	Sabbatical Leave		1 Venterla Raybothan	
26.	Academic Staff College	TYPES ELHERRIGE	1	1@	
20.	and the state of t	24	50	61 135	
	Total	24	50	01 133	

<sup>\* -</sup> Includes One Placement Officer, @ - On Deputation P-Professor, R-Reader, L-Lecturer

The first meeting of the industry Possibilizary University Research Co-operating Advisory Conmittee was held

During the period under report to Projects give sanctioned, the details of which are given in Annexure-L. With

4.2 New	Appoin	ntments
---------	--------	---------

Sl.No	Name & Designation	Date of Joining
	School of Management	4.1 Facelty Strength as on 31,03 1896
1.	D.Swami, Lecturer	02.07.1993
	Department of Hindi	Name of charges and strong the land of the control
2.	V.Vizialakshmi, Reader	30.12.1993
10.4	Department of Sociology	30.12.1993
3.	G.Ramathirtham, Reader	06.04.1993
11.7	School of Performing Arts	A THE RESERVE AND A STREET THE RESERVE AND A STREET AND ASSESSED.
4. 5.	R. Raju, Reader	01.07.1993
J.	V. Arumugam, Lecturer	07.05.1993
6.	School of Internantional Studies	5. Sn Sankaradas Swaeni School of
7.	Nalini Kant Jha, Reader D.Sambandhan, Reader	28.12.1993
	D.bambanan, Reager	16.02,1994

# 4.3 Teachers on Leave

Sl. No	Name & Designation	Nature of Leave	Period From To
1.	G.Anjaneya Swamy Reader School of Management	E.O.L	19.11.93-18.11.95 (2 years)
2.	K.Thiagarajan Reader Department of English	E.O.L	22.09.93-21.09.95 (2 years)
3.	K.S.Mathew Professor & Head Department of History	National Fellow	01.07.93-30.06.95 (2 years)
4.	V.Shivkumar Reader School of International Studie	E.O.L.	04.05.92-03.05.94 (2 years)
5.	G.Srinivasan Reader School of Management	E.O.L	29.03.94-28.03.96 (2 years)
6.	P.Balasamy Reader Department of English	Sabbatical Leave	06.12.93-28.04.94 (One Semester)
7.	Venkata Raghotham Reader Department of History	Sabbatical Leave	06.12.93-28.04.94 (One Semester)
8.	D.Sakthignanavel Lecturer Department of Physical Educa	Study Leave	23.12.92-22.12.94 (2 years)
9.	V.C.Thomas Reader Department of Philosophy	Sabbatical Leave	06.01.94-05.05.94 (4 months)

Sl.	Name & Designation	Nature of Leave	Period
No.	Traine & Designation		From To
10.	D.Antony Louis Priyakumar Lecturer	E.O.L	01.01.93-30.06.94 (18 months)
	Department of Computer Science		II. Estvaraj 4A & AS
11.	C.B.S.R.Sharma Professor Department of Ecology	Regimental Sciences	01.07.93-29.04.94 (Two Semesters)
12.	Department of Chemistry	01.07	12.10.92-11.4.93 (6 months) 12.04.93-11.10.93 (186 days)
	1993 Fed on the expressor the creation	E.O.L	19.01.94-18.01.96 (2 years)
13.	C.Vijayan (bohaq for	E.O.L.	28.04.93 - 27.04.95
	Lecturer Department of Physics	nnes aftenked by the Of	(2 Years)
14.	N.Natarajan	Sabatical Leave	05.07.93 - 5.12.93
	Leturer Department of English	Programme attended	(One Semester)
15.	S.S.Sundaravel	Sabatical Leave	05.07.93 - 5.12.93
	Lecturer Department of Ecology	Orientation Programm	(One Semester)
16.	Booma Rajaram Lecturer	E.O.L. Mivevsity Mr.L.O.3	(87 days)
	Department of English		6.10.93 - 31.12.93 (87 days) 10.01.94 - 07.04.94 (88 days)
17.	T.Nambirajan Lecturer School of Management	Sabatical Leave	06.12.93 - 30.04.94 (One Semester)
	Concerns state College Concerns Corossos Studies	722	Group "D" Staff
4.4 Adm	inistrative Appointments	34	Consolidated Staff
Sl. No.	Name and Designation	39	Date Sweepers Part-lime Sweepers
1.	S.G.Bhat Registrar (On Deputation)	interior 968	06.08.1993
2.	K.Ramachandran, IA & AS Finance Officer (On Deputation)		28.10.1993

4.5 Administrative Resi	gnation /	Relief:
-------------------------	-----------	---------

SI. No.	Name and Designation	Date Date Priyakumar Louis Priyakumar Priyakumar Louis Pr	.01
1.	E. Selvaraj, IA & AS Finance Officer	08.10.1993 (Relieved on Expiry of tenure)	
2.	C.Rajavelu Executive Engineer	18.10.1993 (Relieved on Repatriation to	
3.	Air Marshal P.V.Iyer Director of Sports	Govt. of Tamil Nadu) 01.07.1993 (Relieved on the expiry of the	
4.	M.S.Jayaraj Dean College Development Council	contract period) 01.07.1993 (Relieved on the expiry of the contract period)	

# 4.6 Seminar/Training/Orientation programmes attended by the Officers:

SI.	Name of the Officer/	Programme	Period	Conducted
No.	Designation	attended		by
1.	K.Chandramoorthy Asst.Finance Officer	Orientation Programme on "Management of University Finances"	06.12.93 10.12.93	NIEPA NewDelhi

# 4.7 Total Non-Teaching Staff Strength:

88 days) with the control of			
Statutory Officers		3	
Group "A" Officers	:	28	
Group "B" Officers		8	
Group "C" Staff		193	
Group "D" Staff		227	22.05 34.29 05 06
Consolidated Staff		34	4 Administrative Appointments
N.M.R. Staff		7	
Part-time Sweepers	7884	39	
			No. Presentation
Total	CLEVEL .	539	



# SCHOOLS, DEPARTMENTS & CENTRES

During the period under report, the University had 6 Schools, 14 Departments and 7 Centres as detailed below:

- 1. School of Management
- 2. Salim Ali School of Ecology
  - a. Department of Ecology & Environmental Sciences
  - b. Centre for Pollution Control & Biowaste Energy
- 3. School of International Studies
- 4. Sri Aurobindo School of Eastern and Western Thought
- 5. Sri Sankaradass Swami School of Performing Arts
- 6. Subramania Bharati School of Tamil Language and Literature
- 7. Department of English
- 8. Department of Sanskrit
- 9. Department of French
- 10. Department of History
- 11. Department of Economics (Pondicherry Centre)
- 12. Department of Economics (Mahe Centre)
- 13. Department of Commerce
- 14. Department of Sociology
- 15. Department of Physical Education
- 6. Department of Computer Science
- 17. Department of Mathematics
- 18. Department of Physics
- 9. Department of Chemistry
- 20. Department of Biological Sciences
- 21. Academic Staff College
- 22. Centre for Toruism Studies
- 23. Centre for Futures Studies
- 24. Centre for Bio-Technology
- 25. English Language Teaching Centre
- 26. Centre for Adult & Continuing Education
- 27. College Development Council

The activities of these Schools, Departments and Centres during the year under report are as follows:

# 5.1 SCHOOL OF MANAGEMENT

- 1. a. Courses Offered: MBA. & Ph.D.
  - b. Thrust areas of Teaching and Research : Marketing, Finance, Computer Systems, Human Resources Management and Advanced Production Systems

Det	ails of Faculty:		10.1993
Sl.No.	Name and Designation	Qualification	Major Area of Specialisation
	Dean white Explanation	YZTANE Sites (F)	TB- & the transfer world in the product and a con-
1.	M.T.Thiagarajan	BE,FIE., FIIE,FIIMM	Production & Operation Management Industrial Engineering, Operations
		(London), KDT,DR.ING.	Research, R&D Management Transport Management and
	Total	(Dresden)	Advanced Materials Management
•	Professor	andl	
2.	S.V.Narayanan	MBA.,Ph.D.	General Management, Business Police Human Resource Management, Finance & Entrepreneurship, Marketing, Tourism
	Readers		Marketing, Tourish
3.	G.Srinivasan	M.Com.,Ph.D. AMIBM Corporate	Financial Management, Marketing, Finance,
1.	E.Chandrameerine	Ciriento Kon Program	Taxation & HRD
4.	R. Panneerselvam	M.E,Ph.D.	Production and Operations Management, Industrial Engineering, DBMS and CAD -
			CAM, Design & Analysis of Algorithms, Computer & Data Processing
5.	R.Prabhakara Raya	M.Com., M.Phil., Ph.D.	Management systems for Rural Development, Food Grain Human Resources Management and Industrial Relations.
6.	M.Basheer Ahmed Khan	M.A, LL.B., M.P.M., Ph.D.	Development & Welfare Administration and Human Resourses Development and Personnel Management
7.	G.Anjaneyaswamy	M.Com.,Ph.D.	Entrepreneurship, Economics & General Management
	Lecturers		25. English Language Goodsling Center
8.	K.Mohan	M.Com.,MBA, M.Phil, D.L.L.	Financial Management Coorporate Finance & Working Capital Management Organisational
9.	S.Saha	B.Com(Hons) MBA.	Behaviour, Marketing Management and Tourism Management
0.	T.Nambirajan	B.E.,MBA.	DBMS, Systems Analysis & Design & Statistics for Management
1.	Uma Chandra sekaran	МВА.	Management Communication, Consumer Marketing & Research, International Marketing and
		18	Advertising

Sl.No.	Name and Designation	Qualification	Major Area of Specialisation
12.	Chitra Sivasubramanian	МВА.	Personnel Mgt. Industrial Relations Behaviour and Organisational Research Methodology
13.	D.Swamy	B.Tech.,MBA.	Marketing Management, Industrial Marketing, International Marketing Project Planning
14.	Placement Officer R.T.Nirmal Kumar	M.Com.,MBA.	Financial Management and Organisational Behaviour

- Students on Roll: MBA:67; Ph.D:22; Total: 89
- Degrees awarded: MBA: 31
- No. of SC/ST Students: MBA:14; Ph.D: 2; Total: 16
- No. of Scholarships/Fellowships awarded: MBA: 6
- Profile of faculty members:

### M.T. THIAGARAJAN

Research Papers/articles:

- "Research in Management Science", Souvenir of SYNAPSE, Madras, pp.9-17, February 1994
- "Symbiotic Marketing A tool for Export growth", proceedings of the Second Tamil Science Congress, pp.1-4, Madras, November 1993.
- With M.B.A.Khan, 'Marketing Innovations in the Libralised Environment', Indian Management, pp.54-59, April 1993.
- With M.B.A. Khan, "Symbiotic Marketing: The Conceptual Dimensions", Productivity, Vol.34 No.1, pp.1-98, April-June 1993.

# Courses attended and Lectures delivered:

- Lecture, 'Production and Operations Management', Madurai Kamaraj University, SIMAP Programme, Madurai, 2-4 January 1994.
- Attended Orientation Programme for Academic Counselllors organised by IGNOU, 5-6 October 1993.

### Distinction:

Was Elected by Association of Indian Management Schools as their co-ordinator for all Management Schoolsin South India, Oct.93.

### R. PANNEERSELVAM

### Research Papers/Articles:

- With K.N.Balasubrmanian, 'Covering technique based algorithm for machine grouping to form manufacturing cells', International Journal of Production Research, Vol.31, No.6, pp.1479-1504, 1993.
- 'Advanced Techniques for Productivity Improvement', Proceedings of the Tamil Science Congress, Madras, pp.80-83, November 1993
- iii. With S. Anandhanarayanan, 'Productivity Improvement Techniques', Souvenir of SYNAPSE'94, Madras, Feb'94

### Courses attended and lectures delivered:

Lecture, 'Queueing simulation using high level language', Jammal Mohamed College, Trichy, 8.4.1993

### Distinctions:

Served as a referee for the Journal of Operational Research Society 'UK'.

### M. BASHEER AHMED KHAN

### Research Papers/Articles:

- With M.T.Thiagarajan, 'Symbiotic Marketing: The conceptual dimensions', Productivity, Vol.34, No.1 pp.91-98, April- June 1993.
- ii. With M.T.Thiagarajan, 'Marketing Innovations in the Liberalized Environment', Indian Management pp.54-59, April 1993.

### K. MOHAN

# Courses attended and lectures delivered:

- Lecture, 'Labour Laws', Small Industries Service Institute, Pondicherry, 14.12.93.
- 9. Distinguished visitors to the department:

Prof. Panduranga Rao, Director, Institute of Transport Management, Andhra University, Dr.S.Kevin, Reader, University of Kerala, Dr.Dipak Chaudhuri, Prof. & Head, IIT, Madras, Prof. N.Ramachandran, IIM, Calcutta, Dr.P.N.Krishnamurthy, BHEL, Trichy, Prof.J.Philip, Director, XIME, Bangalore, K.Sathyamurthi, Dy.Manager, TVS Whirlpool Ltd. Pondicherry, Aparna Datta, Hindustan Thompson Associates Ltd, Madras, V.K.Rastogi, Dy.Director, University of Delhi, Delhi, Prof. P.Rama Rao, University of Madras, N.N.Raghavachari, Dy.General Manager, (HRD), DCW Ltd. Chidambaranar District.

- 10. Distinctions, achievements in curricular or co-curricular activities by the students in the department
  - Won the 'Best Team Award', and several first and second prizes in the Management Schools Meet, 'SYNERGY '93' organised by the Thiagarajar School of Management, Madurai.
  - ii. About 80% of our final year students have been placed in various reputed organisations like Citibank, Mastek, First Leasing Ltd., TVS Berg Ltd., ICIM, Apple Industries, Apple credit Corporation Sonata, Ramco systems Ltd., PAL Credit & Capital, Cholamandalam Investment & Financial Company Ltd., Ogilvy & Mather Ltd., Ashok Leyland Finance Ltd., Foresight Financial Services etc.

# 5.2 SALIM ALI SCHOOL OF ECOLOGY

# 5.2.a DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES

- 1. a. Course Offered: M.S. & Ph.D.
  - b. Thrust areas of teaching and research: Environmental Mutagenesis and Bioindicators Conservation and Evolution Ecology, Ecosystems Modeling and Ecology of Population, Health and Environment & Environmental Toxicology, Human Ecology and Ecosystems Management, Aquatic and Forest Ecology, Environmental Planning and Management and Agroecosystem and Weed Ecology, Biodiversity and Human Ecology.
- Details of Faculty:

Name & Designation	Qualifications	Major Area of Specialisation
CENTRE FOR MUTAGEN STU	JDIES	of the standard of he works
Professor & Head		
C.B.S.R. Sharma	Ph.D. pal surrante	Environmental Mutagenesis
		and Bioindicators
Head (i/c)		
K.V. Devi Prasad	M.Sc.,Ph.D.	Biophysics and Systems Modelling
	CENTRE FOR MUTAGEN STU Professor & Head C.B.S.R. Sharma DEPARTMENT OF ECOLOGY ENVIRONMENTAL SCIENCE Head (i/c)	CENTRE FOR MUTAGEN STUDIES Professor & Head C.B.S.R. Sharma Ph.D.  DEPARTMENT OF ECOLOGY & ENVIRONMENTAL SCIENCES Head (i/c)

SI.No.	Name & Designation	Qualifications	Major Area of Specialisation
3.	Readers Priya Davidar	M.Sc.,M.S.(USA) Ph.D.	Population Ecology, Evolutionary Ecology & Conservation Biology
4.	A.B. Khan	M.Sc.,Ph.D.	Ecopathology Epidemiology
5.	Lecturers G. Poyyamoli	M.Sc.,Ph.D.	Human Ecology, Eco-Development and Eco-Systems Management
6.	N. Parthasarathy	M.Sc., Ph.D.	Forest Ecology Sea Grasses
7.	S.S. Sundaravel	M.A.,P.G.Dip. in Regional Planning	Environmental Impact Assessment Integrated Land & Water Evaluation System Geographic Information System
8.	D. Ramamoorthy	M.Sc.,B.Ed, M.Phil, Ph.D. Cert. in French	Agro Ecosystems Weed Ecology & Wetland Ecology

- 3. Students on Roll: M.S: 24; Ph.D: 3; Total: 27
- 4. No. of SC/ST Students: M.S: 1
- 5. Profile of Faculty Members:

### PRIYA DAVIDAR

### Research Papers/Articles:

- With E.S.Morton, 'Living with Parasites: Prevolence of a blood Parasite and its effect on the survivorship in the Purple Martin', Auk, Vol.110, pp.109-116, 1993.
- With M. Soubadra Devy, T.Ganesh and Ravi Krishnan, 'Relationships between plants and pollinators in a wet evergreen forest in the Southern Western Ghats, India', Pollination in the Tropics, eds. G.K. Veeresh, R.Uma Shanker and K.Ganeshaiah, IUSSI, India, pp.325-334, 1993.
- iii. With T.Ganesh, 'Levels of Predation by canopy vertebrates on flowers of Cullenia, Exarillata in the wet evergreen forets of Kakadri, Kalakad Mundanthurai Tiger Reserve, Tamil Nadu', Pollination in the Tropics, eds.G.K.Veeresh, R.Uma Shanker and K.Ganeshaiah, IUSSI, India, pp.150-151, 1993.
- iv. With R.Krishnan, 'Neetar secretion and Pollinator visitation patterns in Mallotus Allres', Pollination in the Tropics, eds.G.K.Veeresh, R.Uma Shanker and G.Ganeshaiah, IUSSI, India, pp.157-159, 1993.
- v. With M.Soubadra Devy, 'Height Preferences of Rain forest butterflies in the Southern Western Ghats, India', Pollination in the Tropics, eds. G.K.Veeresh, R.Uma Shanker and G.Ganeshaiah, IUSSI, India, pp.104-106, 1993.

### A.B. KHAN

### Research Papers/Articles:

'Eco-epidemiological studies of children exposed to solid waste dumps, Pollution Research, 12(1), pp.49-55, 1993.

### G. POYYAMOLI

### Courses attended and lectures delivered:

- Attended International Conference, 'Human Evolution in its Ecological context, University of Leusden, Netherlands and Presented a paper 'Patterns in the Hunting / Gathering of tribal community', South India, 26.6.93 to 1.7.93.
- Lecture, 'Energy Resources and Impacts' and 'Energy Dimensions in Sustainable Agriculture', Workshop, 'Sustaniable Agriculture', Bharaathidasan University, Trichy, 15-17 Feb. 1994.

### N. PARATHASARATHY

### Courses attend and lectures delivered:

Lecture, 'Biodiversity and population Ecology of tree species and Nutrient cycling in the tropical forests of Western Ghats Botany', University of Madras, 29-30 September 1993.

### S.S. SUNDARAVEL

### Research Papers/Articles:

- 'Environmental Mangement Planning in Industrial and Mining Town Neyveli', Proceedings of the Third National Symposium on Environment, Dept. of Atomic Energy, Trivandrum, pp.273-276, March 1994.
- 'Environmental Impact Assessment of East Coast Road Development project & Future Scenerio' and 'GIS, Models & Spatial Decision Support System for Environmental Management Planning', Proceedings of Regional Meet on Futures Studies, Madurai Kamaraj University, Madurai, pp.43-52, March 1994.
- Distinguished visitors to the Department:

Dr. Trever Price, Associate professor, University of California, USA.

Distinctions, achievements in curricular or co-curricular activities by the students of the department:

Miss Divya Cauvery Mudappa awarded Rs.15,000/- by the Oriental Bud Club, England towards her Project work for Malabar Hornbill.

# 5.2.b. CENTRE FOR POLLUTION CONTROL AND BIOWASTE ENERGY

- 1. a. Courses Offered: M.S. & Ph.D.
  - b. Thrust areas of teaching and research: Environmental Engineering, Environmental Impact Assessment and Management and Environmental Biotechnology/Energy
- Details of Faculty:

Sl.No. Name & Designation	Qualification	Major area of Specialisation
Director		employed a second with the second profit in the sec
1. S.A.Abbasi	Ph.D.,DSc., FIPHE., FIE, CEnv Engg.	Environmental Engg./ Energy/ Pollution Control

- Students on Roll: MS: 5; Ph.D: 6; Total: 11
- Degrees awarded: MS: 2
- No. of SC/ST Students: MS: 1
- No. of Scholarships/Fellowships awarded: Ph.D: 2
- Profile of Faculty Members:

# S.A. ABBASI

### Books:

'Urbanisation and its environmental impacts', Discovery Publishing House, New Delhi, pp.158, 1994.

### Research Papers/Articles:

- Development of congulants for the treatment of raw water and industrial effluents', Journal of the Institution of Public Health Engineers, (3), 14-25, 1993.
- 'Risk assessment and disaster management in chemical industries', Encyclopedia of Environmental Pollution Control, pp.37, 1993.
- 'Environmental impact of water resources projects in Mahanadi river basin', Energy Environment Monitor, 9(2), pp.71-77, 1993.

### Distinction:

Professor S.A. Abbasi is having Membership in various Editorial Boards, International Journal of Energy - Environment-Economics, USA, Journal of Industrial Pollution Control, Pollution Research, Journal Mendate, Pondicherry State Environment Committee, Institution of Engineers and Institutions of Public Health Engineers.

Distingushed Visitors to the Department:

Professor S.Basu, IIT, Bombay, Prof. C.A.Sastry, IIT, Madras, Prof.C.L. Supta, Sri Aurobindo Ashram, Pondicherry, Er.Musansir Changi, Bombay.

Distinctions, achievements in curricular or co-curricular activities by the students in the Department:

Mr.E.V.Ramasami qualified for the UGC SRF and Mr.M.Velan won the Research Associateship of

# 5.3 SCHOOL OF INTERNATIONAL STUDIES

- 1. a. Courses Offered: M.A., M.I.M., M.Phil. and Ph.D.
  - b. Thrust areas of teaching and research: Indian Foreign Policy
- Details of Faculty:

Sl.No	Name & Designation	Qualification	Major area of Specification
1.	Professor Solomon Gabriel	M.A., LL.B., M.D.P.A.,Ph.D.	International affairs
2.	Readers N.K. Jha	M.A.,LL.B., M.Phil.,Ph.D.	India's Foreign Policy, Indo - US Relations
3.	D. Sambandhan	M.A.,M.Phil., Ph.D.	International Financial Magt. Income & Monetary Theory & International Trade Theory
4.	Lecturers P. Moorthy	M.Sc., M.Phil., Ph.D.	Peace and Disarmament Studies
5.	T. Suryanarayana Sastry	M.L., Dip. in UN & IU	International Law
6.	B. Krishnamurthy	M.A., Ph.D.,	Indo-French Relations, Maritime History
7.	L. Prema Shekara	M.A., M.Phil.,	American Foreign Policy, International Relations

- 3. Students on Roll: M.A: 15; MIM: 30; M.Phil: 5; Ph.D: 9; Total: 59
- 4. Degrees awarded: M.A: 3; M.Phil: 3; Ph.D.: 1; Total: 7
- 5. No. of SC/ST Students: M.A: 1; Ph.D: 1; Total: 2
- 6. Profile of faculty members:

### S. GABRIEL

# Courses attended and lectures delivered:

- i. Attended the UGC JRF/NET Workshop, New Delhi, 6.12.93.
- Lecture, 'Indian Foreign Policy Indian Government & Politics', 'Indian Culture', Dalhousie University, Halifax, Canada, 23-28 October 1993.

### N.K. JHA

# Research Papers/Articles:

- i. 'Sizing Bill Clinton's Policy on India', India Abrod, New York, 26.4.93
- ii. 'Secularists Need Some Soul Searching', News India, New York, 9.4.93.
- iii. 'Shadow on Indo-US Ties: Human Rights Hassle Esay to Resolve', Third World Impact (New Delhi), Vol.4, Nos.42-43, pp.3-4, June-July 1993.

# Courses attended and lectures delivered:

- i. 'Politics of Ethnicity in India: A Discourse on Double Standards', Programme in Arms Control, Disarmament and International Security, University of Illionis, Urbana Champaign, 6.4.93.
- ii. 'Communal Politics in India: The problem of Majority Alienation', Department of Political Science, University of Missouri, Columbia, USA, 8.4.93.
- iii. 'Tackling Communal Conflict: Lessons from Bihar', Centre for International Affairs, University of Harward, USA,13.4.93.
- iv. 'Secularism in India: Hope and Reality', School of Advanced International Studies, The Johns Hopkins University, Washington, D.C. 15.4.93.
- v. 'Indo-U.S Relations: Present Trends and Future Direction', Centre for South Asia Studies, University of California, Berkeley, USA, 24.4.93.
- vi. 'Secularism in India: Theory and Practice', Paper presented, Indian Scocial Science Congress, Bangalore, 10-15 August 1993.
- vii. Attended International Conference and presented paper, 'Ethnicity and Democracy in India. The Problem of Backwardness of Ruling Elites', International Centre for Ethnic Studies, Colombo, 19-21 August 1993.
- viii. 'Indo-US Relations: Pursuit and Limits of Accommodation', American Studies and Research Centre, Hyderabad, 4.11.93.

### Distinctions:

Received 'Fulbright' Scholarship of the US Government for conducting post doctoral research on 'Determinants of US Foreign Policy: A Case Study of US Policy towards India, 1964-1971', Centre for South Asia Studies, O.C., Berkeley, USA, October 1992 to May 1993.

### D. SAMBANDHAN

# Courses attended and lectures delivered:

Delivered the key note address on Budget '94 at State Bank of Travancore, Pondicherry, 3-4 March 1994.

### P. MOORTHY

### Research Papers/Articles:

'Managing the spread of Missile Proliferation', Proceedings of Second Tamil Conference on Science, Madras, pp.13-21, 6-8 November 1993.

### Courses attended and lectures delivered:

- Presented paper, 'Naval Arms and Arms Control: Emerging New Perspective', XVII Indian Social Science-Congress Conference, Indian Academy of Social Sciences, 10-15 August 1993.
- Co-authored. 'Problems of Missile Proliferation and the Future', XVII Indian Science Congress Conference, Academy of Social Sciences, Bangalore, 10-15 August 1993.
- iii. Paper, 'Politics of Disarmament', XIII Canadian Society National Conference, Vishwa Bharthi University, Ladnun, Rajasthan, 22.1.94.

### T. SURYANARAYANA SASTRY

### Research Papers/Articles:

'The changing concept of State immunity and Indian Perspective', Academy Law Review, Vol.XVI, No.1 & 2, pp.223-242, March 1994.

### **B. KRISHNAMURTHY**

### Courses attended and lectures delivered:

- Attended, 'The Indo-Portugese Relations Problems and Prospectives', South Indian History Congress session, Tirupathi, 10-12 January 1994.
- ii. Attended seminar, 'Local History of Goa', Goa University, 'The French Attitude towards the Liberation of Goa in 1961', 24-25 Feb. 94.
- iii. Attended seminar, 'Non-English European Sources Medieval / Modern Indian Policy, Society & Economy', 'French Sources: Society and Economy in Late Medieval India', Tilak Maharashtra Vidyapeeth, Pune, 12-14 March 1994.
- 8. Distinguished visitors to the School

Prof. J.E. Kersell, University of Waterloo, Ontario, Canada, Banerjee, Major-General (Retd.,) Indian Army.

# 5.4 SRI AUROBINDO SCHOOL OF EASTERN AND WESTERN THOUGHT

- 1. a. Courses Offered: M.A., M.Phil. & Ph.D.
  - b. Thrust areas of teaching and research: Vedanta, Sri Aurobindo, Epistemology, Phenomenology and Existentialism.

### Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
	Professor & Head	ty rargur open, wesselve mes	
1.	R .Balasubramanian	M.A.,Ph.D.	Advaita, Phenomenology &
		D.Litt.	Existentialism
	Readers		
2.	V.C. Thomas	M.A., Ph.D.	Phenomenology, Existentialism
			& Metaphysics
3.	K.Srinivas	M.A.,Ph.D.	Analytical Philosophy&Epistemology
	Lecturers		
4.	B.R. Shantha Kumari	M.A.,M.Phil.,Ph.D.	Advaita and Aesthetics

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
5.	Veena Arora	M.A.,M.Phil., Ph.D.	Contemporary Indian Philosophy & Moral Philosophy

- 3. Students on Roll: M.A: 5; M.Phil: 3; Ph.D: 9; Total: 17
- 4. Degrees awarded: PG:10; M.Phil:5: Total:15
- 5. Short-term Courses conducted by the School:

A Refresher Course on Social & Political Philosophy sponsored by ICPR from 2.4.1993 to 26.4.1993. Name of the Director: Prof. R.Balasubramanian.

Profile of faculty members:

### R. BALASUBRAMANIAN

### Books:

- "Perspectives in Philosophy, Religion and Art" (Co-editor), Indian Council of Philosophical Research, New Delhi, pp.XXVI + 250, 1993.
- ii "The Tradition of Advaita" (Editor), Munshiram Manoharlal Publishers Ltd., New Delhi, pp.XXIV + 248, 1994.
- iii. General Editor of "The Metaphysics of the Spirit", Edited by S.P. Dubey in the series Facets of Recent Indian Philosophy, Indian Council of Philosophical Research, New Delhi,1994

### Research Papers/Articles:

- "Peace through Self-Integration and Social Integration", Perspectives in Philosophy, Religion and art (Coeditor), Indian Council of Philosophical Research, New Delhi, pp.1-19, 1994.
- "Advaita: An Overview", The Tradition of Advaita: Munshiram Manoharlal Publishers Pvt. Ltd., New Delhi,pp.1-25, 1994.
- iii. "The Absolute and God", Ibid., pp.26-42
- iv. "The One and the Many" Ibid., pp.43-72

### Courses attended and lectures delivered:

- Inaugurated, 'The Young Scholars' Meet', ICPR, University of Kerala, 22nd April 1993.
- ii. Participated, "The First World Congress of Universalism", International Society for Universalism, 15-20 August 1993, Warsaw and presided over (a) Plenary Session II on "Synthesis of Sciences and the Universal World View as Perspectives of Global Civilization" and (b) the Sectional Meeting on "Toward Universal Ethics".
- iii. Participated, 'XIX World Congress of Philosophy', and (a) presented a paper in the Plenary Colloquim II on "Man and Nature" (b) participated in the Round-table on "The Future of the Third World in a Global Age" and (c) was a discussant on the "Philosophy of Swami Vivekananda" in the Sectional Meeting of International Congress of Vedanta, Moscow, 22-28 August 1993.
- iv. Participated Regional Seminar, "The Relevance of Swami Vivekananda's Teachings to the Contemporary Times", Ramakrishna Mission Vidyapith Institute of Vivekananda Studies, Madras and delivered the key-note address, 11-13 September 1993.
- v. Participated, 'Centennial Celebration of Chicago Address of Swami Vivekananda', Siddhartha Kala Peetham, vijayawada and delivered the Key-note address, 19.9.1993.
- vi. Participated, 'Indo-German Philosophy Symposium', "The Responsibility of Mankind of Nature and Environment-towards an Ethics of the TechnologicalEra", Max Muller Bhavan, Madras and delivered Inaugural Address and presented paper, "A New Environmental Ethics-Perspectives from Indian Philosophy", 13-15October 1993.

- vii. Delivered a course of lectures on Indian Philosophy, Arsha Vidya Ashram Gurukulam at Anaikatti (near Coimbatore), 27.12.93 to 4.1.94.
- viii. Delivered a course of lectures, 'Heidegger Marcel and Sartre', Sri Sathya Sai Institute of Higher Learning, Prasanthinilayam, 14-18 February 1994.
- ix. Organised a three-day seminar," Indian Christian Philosophers Contribution to Indian Philosophy", Indian Council of Philosophical Research, Sathyanilayam Institute of Philosophy, 1-3 March 1994.
- x. Directed an International Seminar, "Swami Vivekananda: Retrospective and Prospective", Indian Council of Philosophical Research and presented a paper, 'Swami Vivekananda', Hyderabad, 23-25 March 1994.
- Presided over the inaugural function, "Meet the Philosopher Programme", ICPR, University of Poona, Pune, 29-31 March 1994.

### V.C. THOMAS

### Books

"Perspectives in Philosopphy, Religion and Art" (co-editor), Indian ouncil of Philosophical Research, New Delhi, pp.XXVI + 250, 1993.

### Research Papers/Articles:

"Authentic Existence, Temporal Experience, and a Problem" in Perspectives in Philosophy, Religion and Art (Co- editor) Indian Council of Philosophical Research, New Delhi, pp.68-82, 1994.

### K. SRINIVAS

### Research Papers/Articles:

"Wittgenstein on Certainty", Indian Philosophical Quarterly, Poona Vol.XXI, No.1, pp.35-43, January 1994.

# Courses attended and lectures delivered:

A series of four lectures delivered, 'Logical Positivism and Analysis', Madura College, Madurai, 22-23 Sep.1993.

### **B.R. SHANTHA KUMARI**

### Research Papers/Articles:

"Transformative Metaphysics: Advaita as a Model," in R.Balasubramanian (Ed.) The Tradition of Advaita, New Delhi: Munshiram Manoharlal Publishers Pvt. Ltd., pp.178-201, 1994.

# Courses attended and lectures delivered:

- Delivered lecture, "The Foundations of Indian Culture" The Young Scholars' Meet, ICPR, Trivandrum, 22-24 April 1993.
- i. Presented paper, "Freedom in Action", National seminar, INSEL, Pondicherry, 3-4 February 1994.

### VEENA ARORA

### Courses attended and lectures delivered:

Presented paper, "The Status of Women in Manava-Dharma-Sastra", 68th session of the Indian Philosophical Congress, Garhwal University, Srinagar, (U.P) 21-23 Oct. 1993.

### Distinguished Visitors to the School:

Professor Saresh Chandra, University of Hyderabad, Dr.Sc Hiltrud Rustau, South Asia Institute, Humbolt University, Berlin, Germany, Professor Judy Saltzman, California Polytechnique Institute, California, USA.

8. Distinctions, achievements in curricular or co-curricular activities by the students in the departments:

Shri P.Sudarsan, Junior Research Fellow (UGC), was awarded III Prize (classical vocal solo) in South Zone Inter-University Cultural Competition at Gulbarga in 1993.

### 5.5 SCHOOL OF PERFORMING ARTS

1. a. Courses offered: M.A. & Ph.D.

b. Thrust areas of teaching and research: Contemporary Theatre and Literary Theatre.

### 2. Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major Areas of Specialisation
	Head (i/c)		
1.	K.A. Gunasekaran	M.A., Ph.D.	Folk Theatre, Modern Tamil Theatre, Tamil Art and Literature
	Reader	Religion and Art" (coreditor).	e "Persocuess in Bhilmopphy.
2.	R. Raju	M.A. (Drama-NSD) M.A. (Economics)	Stage - Craft
nd motgris	Lecturers		
3.	A. Ramasamy	M.A., Ph.D. seoled for	Contemporary Theatre Acting and Lighting
4.	V. Arumugam	M.A., B.T.A.	Modern Choreography Director Playwriting and Theru-k-koothu

- 3. Students on Roll: M.A: 5; Ph.D: 1; Others: 1; Total: 7
- 4. Degrees awarded: M.A:1; Ph.D: 1; Total: 2
- 5. No. of Scholarships/Fellowships Awarded: Ph.D: 2; Others:1; Total: 3
- Profile of Faculty members:

### K.A. GUNASEKARAN

### Books:

- i. 'Sathiya Sothanai', NCBH, Madras, pp.84, Feb. 1993.
- ii. 'Folk Performence', NCBH, Madras, pp.111, 1993.

### Research Papers/Articles:

- Paper, 'Fascinating and Destructive features during festival days', Thamarai, pp.48-54, Malar 34- 35, Idzh.12-1, July 1993.
- ii. 'Raja Rani Aattam', Thamarai, pp.77-79, Malar 35, Idzh.8, February 1994.
- iii. Article on how saaparaiyum Porparaium, 'Death Rituals and Social Awarness Activities', Thamarai, pp.50-54, Malar 35, Idzh.94, March 1994.

### Courses attended and lectures delivered:

- i. 'Dr. Ambedkar's Idiology in Tamil Theatre', Madurai Kamaraj University, Madurai, 19.4.93.
- ii. 'Growing Tamil by Folk Movement', St.Joseph's College, Trichy, 24.9.93.

### Distinction:

A Meritorious 'Kalai Kavalar', Sathangai Award on 25th September 1993 awarded by Sathangai Akademy, Madurai.

### A. RAMASAMY

### Research Papers/Articles:

- i. 'Gentlemen's Commonsense: A Critical Analysis of Popular Tamil Films', Udayam, Vol. I, pp.3-11, Jan-Feb. 1994.
- ii. 'A New Theatre or an Alternative Theatre', Nirapirigai Literary Supplement, Vol.VI, pp.18-22, Feb-March

### Courses attended and lecture delivered:

- i. Lecture, 'My Theatre Experience', Veli Ambalam Theatre Festival, Madras, 19-20 Feb.94.
- ii. Seminar on Daniel an eminent Novelist in Tamil and presented paper, 'Dalit projection in his Novel', Thanjavur Literary Association, 26.1.94.

# Distinguished Visitors to the Department:

- Shri Ganesh Raja, Cine Director, Shri B.Lenin, Cine Director & Editor, Shri Parianaman, Cine Lyricist, Shri Arivumathi, Asst. Cine Director and Lyricist, Dr.Raveendran, New Delhi, Jill Navar, USA, Shri Visu, Film Director.
- . Distinctions, Achievements in curricular or co-curricular activities in the Department:
  - i. 3 Plays: Maranaveethin Kurippukal, Naan Pen, Frozen Feet, produced by Mr. Murugaboopathy, Dr. M. Jeeva and Shri Shibu S. Kuttaram respectively.
  - ii. Shibu S.Kottaram directed Karl Marx life history as play in Malayalam, first time in India titled 'Chari Thram Avasanickunpilla'.

# 5.6 SUBRAMANIA BHARATI SCHOOL OF TAMIL LANGUAGE & LITERATURE

- 1. a. Courses Offered: M.A., M.A.(Five Year), M.Phil. & Ph.D.
- b. Thrust areas of teaching and research: Literary Theories of Tamil and Regional & Cultural History of Tamils
- 2. Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major area of Specialisation
1.	Professor & Head  A.Pandurangan  A.Pandurangan  A.Pandurangan  A.Pandurangan	Ph.D. Dip.in Ling.	Kambaramayanam and theory of Epic Grammar, Vaishnava Litt.and Cultural History of Tamils
2.	Professor K.P.Aravaanan	Ph.D.	Anthropology and Sociology
3.	Readers A.Arivunambi	Ph.D. contained and	Folklore, Literature and Dramatics
4. 5.	N. Arumugam S.Arokianathan	Ph.D. M.A.Tamil,M.A.Ling. M.A.Asian Ling. Ph.D.(USA)	Sangam Literature & Moern Literature Socio Linguistics and Tamil Grammar
6.	Lecturers R.Nalangilli	Ph.D. (USA)	Literature & Psychology Literary Criticism
7. 8.	Ilamathy Janakiraman M.Mathialagan	Ph.D.	Sangam Literature & Siddha Works Modern Literature
9.	A.Thirunagalingam	Ph.D.	Folklore, Tamil Grammar & Literature

- 3. Students on Roll: M.A: 3; M.A.five year course: 16; M.Phil: 6; Ph.D: 21; Certificate Course: 5; Total: 51
- 4. Degrees awarded: M.A: 4; M.Phil: 7; Ph.D: 2; Total: 13
- 5. No. of SC/ST students: M.A: 1; Ph.D: 1; Total: 2
- 6. No. of Scholarships/Fellowships awarded: Ph.D:5
- Short-term courses conducted by the department:

Tamil Refresher Course was conducted in the ASC of Pondicherry University for College and University teachers from 3.11.93 to 23.11.93. Course Co-ordinator: Dr. A. Pandurangan.

8. Profile of Faculty Members:

### A. PANDURANGAN

### Books:

- i. "Kappiya Iyal", Tamilarangam, Pondichehrry, PP.202,Dec.1993
- ii. "Tamil Studies: New Perspectives", Tamilarangam, Pondicherry, pp.210, Dec. 1993.

### Research Papers/Articles:

- i. "Kaviya Kalam: A Critical Evaluation", Journal of Asian Studies, Vol.X.No.2, March 1993
- ii. "Tolkappiya Mulam Cila Cikkalkal", Tolkappiyam Seminar, Bharathidasan University, Tiruchi, Vol I, pp.173-175, January 1994.

### Courses attended and lectures delivered:

- i. "Entrumula Thenthamizh", Women's College, Villupuram, 22.9.93.
- ii. "Teaching Epic Literature", Bharathiar University, Coimbatore, 29.10.93.
- iii. "Keynote address on Bharathiar", Bharathiar University, Coimbatore, 11.12.93.
- iv. "Kampan Kappiyap Panpatu", Madurai Kamaraj University, Madurai, 12.3.94.
- v. "Kampan: Ciru Pattirap Panpatu", Madurai Kamaraj University, Madurai, 12.3.94.

### Distinctions:

- i. Participated in the International Folklore Seminar in Colombo, Govt. of Sri Lanka, 20.8.93
- ii. National Books Trust of India nominated as a member in the Editorial Board for the preparation of Masterpieces of Indian Literature.

### K.P.ARAVAANAN

### Books:

- i. "Thamizhar India", Tamil Kottam, Pondicherry, pp.220,1993.
- ii. "Samanam Valartha Thamizh", Samanaalayam, Pondicherry, pp.354 1993.
- iii. "Social History of the Tamils" Vol.II, Tamil Kottam, Pondicherry, pp.349, 1993.
- iv. "Thennai Marath Thivukalum Thivoora Manusharkalum", Tamilkoottam, Pondicherry, pp.100, 1994.

### Courses attended and lectures delivered:

- "Mariyamman Cult", JSDL, Kuppam, 14-16 July 1993.
- ii. "Researches on Bharathiar", Rural University, Gandhigram, 26-27 July 1993.
- iii. "Tamils can do", International Tamil League, Berlin, Germany, 13-15 August 1993.
- iv. "Part-I Tamil", Bharathiar University, Coimbatore, 29.10.93.

### Distinctions:

- Govt. of Tamilnadu nominated as a member in the Tamil Development Council.
- ii. Govt. of Pondicherry nominated as a member in the Governing Council, Pondicherry Institute of Linguistics and Culture.

### A. ARIVUNAMBI

### Books:

"Thamizharin Deivaneri Chinthanaigal", Pondicherry, pp.96, December 1993.

### Research Papers/Articles:

"Seyone" -Vadiva Maaruthal, Theedal-VI, Tamil Department, Pondicherry University, pp.36-45, April 1993.

### Courses attended and lectures delivered:

- "Pavendhar Unarchi", Govt. of Pondicherry Art & Culture, Pondicherry, 18.7.93.
- "Cilapathikaram", Komuki Literary Association, Kallakkurichi, 20.3.94.
- iii. "Panchali Sapatham", Directorate of Art & Culture, Govt. of Pondicherry, Pondicherry, 12.12.93.

### N. ARUMUGAM

### Books:

- i. "Thiru Narayana Guru", Kanni Pathippakam, Pondicherry, pp.100, May 1993.
- ii. "Kavignarum Arignarum", Kanni Pathippakam, Pondicherry, pp.112, December 1993.

### Research Papers/Articles:

"Christuva Mullai Padal", Theedal-VI, Tamil Dept. Pondicherry University, pp.46-57, April 1993.

### Coureses attended and lectures delivered:

- i. 'Viyanden', Directorate of Arts & Cultures, Pondicherry, 17.7.93.
- ii. 'Short Stories of Pudumai Pithan', International Institute of Tamil Research, Madras, 21-22 Dec. 1993.

### S. AROKIANATHAN

### BOOKS:

- i. 'Mozhiyiyal Chinthanaigal', Maniam Pathippagam, Kurinchipadi, pp.210, 1993.
- ii. 'Ilakkiya Charal', Maniam Pathippagam, Kurinchipadi, pp.166, 1993.
- iii. 'Thagaval Thodarpiyal', Muthu Pathippagam, Villupuram, pp.309, 1993.

### Courses attended and lectures delivered:

- "Bharati Unarvugal", Bharathiar University, Coimbatore, 3.12.93.
- ii. "Future of Tamil Linguistics", Central Institute of Indian Languages, Mysore, 23.12.93.
- iii. "Communication competence and Traditional Grammar", Southern Regional Centre, Mysore, 27.12.93.
- iv. "Language structure and Modern Literature", Bharathiar University, Coimbatore, 21-22 Jan. 1994.

### K. ILAMATHY JANAKIRAMAN

### Books:

"Nallasiriyar K.Kannaiyavin Vazhvum Paniyum", Kurunchi Pathippagam, Trichy, pp.148, 1993.

### Research Papers/Articles:

'Agathinaiyal Oru Parvai', Tholkappiam Seminar, Bharathidasan University, Trichy, Vol.1, pp.60-63, January 1994.

### Courses attended and lectures delivered:

"Thamizh Ilakkiyangal Kattum Arasum Nirvagamum, Tamilnadu Science Forum, Kattupakkam, 6 Nov. 1993.

### M. MATHIALAGAN

### Research Papers/Articles:

"Thamizh Ilakkiya Varalatril Vattara Chinthanaigal, Chenthamizh, Part-IV, Vol.87, December 1993.

### 8. Distinguished visitors to the department:

Prof. Thiruvaranga Vairamuthu, Retired Information Officer, UNO, New York, Mr. Ulaganatha Sournan Mauritius, Dr.P. Arumugam, St. Xavier's College, Trichy, Dr.S. V. Subramaniam, Tirunelvel Mr.M.V. Venkararaman, Sahitya Akademy Award winner, Kumbakonam, Mr. Thopiil Mohammad Meera Noted novelist, Tirunelveli.

- 9. Distinctions, achievement in curricular or co-curricular activities by the students in the department:
  - Thiru M.Ilangovan, M.Phil Scholar and Selvi A.Madavy, Ph.D. Scholar got first and Consolation prize respectively in the essay competition conducted by Thanithamizh Iyakkam, Palayankottai.
  - ii. Mr.C. Elumalai, M.Phil. Scholar got second prize in the essay competition conducted by Kamba Kazhagam, Madras.
  - iii. Selvi Vally, M.A. second year student, got first prize in the essay competition conducted by Kamba Kazhagam, Pondichehrry.
  - iv. Mr.Ravikumar, Ph.D. Scholar got first prize in the Essay competition conducted by 'Ini' Journal, Madra

### 5.7 DEPARTMENT OF ENGLISH

- 1. a. Courses offered: M.A., M.Phil., Ph.D., PG Certificate Course in English Language Teaching & P.G. Dip. Course in Science & Technology Communication.
  - b. Thrust areas of teaching and research: Comparative Literature American Literature, Literary Criticism and Commonwealth Literature and Translation.

### Details of Faculty:

Sl.No.	Name& Designation	Qualification	Major Areaof Specialisation
	Professor and Head	and the second second	Editorial Board for the Frenchista
1. R.P.A.	P.Marudanayagam	M.A.(Eng),M.A.(Tamil) M.A (American Litt - Hawai) Ph.D., Dip. in French	Comparative Litaterature Literary Critism and American Litt.
	Readers		Courses attended and lectures
2.	K. Thiagarajan	M.A.,Ph.D. Dip. in Ling, PGDTE.	Linguistics ELT & Teaching Translation Studies
gp g 3.	P.Balaswamy	M.A.,Ph.D., PGDTE.	American Literature, Commonwealt Literature and Translation
4.	P.N.Ramani	M.A.,Ph.D.	ELT-Curriculum Development and Teacher Development, Material Production, Science & Technology Comunication
	Lecturers		Mallasidvas K. Kangalyich
5.	N.Natarajan	M.A.,M.Phil. Ph.D. PGCTE.	Literary Criticism Modern Fiction and Comparative Litt.

Sl.No.	Name& Designation	Qualification	Major Areaof Specialisation
6.	Sujatha Vijayaraghavan	M.A.,M.Phil., Ph.D.	Indian Writing in English, 20 <sup>th</sup> Century World Drama & Contemporary British Poetry
7.	Booma Rajaram	M.A.,M.Phil, Ph.D.	American Drama, Commonwealth Drama & British Literature
8.	P.Thirumal	Tailigiúetheh A.M Dalvis aise A ban saber activities by I co-curricular activities by I	Mass Media & Cultural Studies Policy Research on New Communication Technologies

Students on Roll: M.A: 17; M.Phil: 13; Ph.D: 4; PG. Dip.in S & T C: 9; Total: 43

Degrees awarded: P.G: 9; M.Phil:10; Ph.D: 4; Total: 23

No. of SC/ST Students: PG Diploma: 3

No. of Scholarships/Fellowships awarded:M.A:1; M.Phil: 2; P.G. Diploma: 9; Total: 12

Short-term courses conducted by the Dept./School

- A Refresher Course in New Literatures in English was offered in Academic Staff College from 12.8.93 to 1.9.93 Course Co-ordinator: Prof.P.Marudanayagam.
- A Refresher Course in ELT and linguistics was offered in Academic Staff College from 3-25 February '94.Course Co-ordinator: Prof.P.Marudanayagam.

**Profile of Faculty Members:** 

### P. MARUDANAYAGAM

### Research Papers/Articles:

- "Creative Criticism: The Impact of D.H.Lawrence on Leslie Fiedler", Perspectives on Modern Literature, ed. Dr.S.Kandaswamy, 1993.
- ii. "T.P.M. and Bhakti Literature", Tamil Marutam, May 1993.
- iii. "Post-Modern and Leslie Fiedler's Predictions", Critical Practice, 1994.

### Courses attended and lectures delivered:

- i. Lecture, 'Structure of a Ph.D Thesis, St.Joseph's College, Trichy, 6.4.1993.
- ii. Lecture, 'Alice Munro's Who doyouthinkyouare?', Bharatidasan University, Trichy, 27.4.93.
- iii. Lectures, 'The poetry of Ezra Pound' & 'Myth Criticism', AVC College, Mayavaram, 14.5.93.
- iv. Lectures, 'Northrop frye' & 'Marxist criticism', Calicut University, 10.6.93.
- v. Lecture, 'The function of criticism', Sri Venkateshwara University, Tirupati, 13.10.93.
- i. Lecture, 'Society & Literature', Calicut University, 22.11.93.
- vii. Lecture, 'Tagore and his Indian Critics', 'Tagore as Poetry the Earth', 'Tagore's Internationalism', Annamalai University, 16-17 March 1994.
- viii. Lecture, 'Fry's Critical Practice', Bharatidasan University, 18.4.94.

### Distinctions:

- Has been serving as a member of the Bharatidasan Translation Committee constituted by the Govt. of Pondicherry.
- ii. Has been awarded Rs.15,000/- by the UGC to write a book on Comparative Literature under the Textbook-writing scheme.

- iii. Has been given the Associationship of the Indian Institute of Advanced studies, Simla to write a monograph on Nirad Chaudhuri.
- iv. Has been serving as the Language Editor of the Encyclopaedia of Tamil Literature to be brought out by the Indian Institute of Asian Studies.
- v. Translated a number of poems from Tamil into English for the Volume of medieval classics to be brought out by Sahitya Akademi.
- 9. Distinguished visitors to the department:
  - Mrs.Donald Hall and Jane kenyon, Dr. Philip Gerber, USA, Dr. Mary Edwarrds, Prof. of English, Carleton University, Canada.
- 10. Distinctions, achievements in curricular or co-curricular activities by the students in the department:

Shri C.P.Satheesh, M.Phil scholar qualified for JRF.

### 5.8 DEPARTMENT OF SANSKRIT

- 1. a. Courses Offered: M.A., M.Phil., Ph.D. & Cert. Course in Functional Hindi
  - b. Thrust areas of teaching and research: Alankara Sastra, Advaita Vedanta, Literature and Darsanas.
- Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major area of Specialisation
ciquary	Professor and Head	i no/ ni kapilazoy estalene	2. A. Refresher Course in Four and B
1.	V.Kutumba Sastry	M.A., Ph.D. Dip.in Yoga	Advaita Vedanta Poetics & Darsana
	Reader		
2.	C.Panduranga Bhatta	M.A.,Ph.D.,	Classical Sanskrit Literature, Poetics & Indology
	Reader in Hindi		
3.	V.Vizialakshmi	M.A.,Ph.D.	Modern & Medieval Poetry, Novels Comparative Indian Literature
	Lecturers		
4.	J.Krishnan	M.A., M.Phil, Ph.D.	Advaita Vedanta & Nyaya
5.	Chakradhar Behara	M.A., M.Phil.	Advaita Vedanta, Sankhya - Yoga Linguistics

- 3. Students on Roll: M.A: 2; M.Phil: 5; Ph.D: 7; Others: 8; Total: 22
- 4. Degrees Awarded: Others: M.A:1; M.Phil: 1; Ph.D: 2; Others: 9; Total: 13
- 5. No. of Scholarships / Fellowships Awarded: Ph.D: 2
- 6. Profile of Faculty Members:

### V. KUTUMBA SASTRY

### Research Papers/Articles:

- 'Vaisesikabhimatasys Samavayasya Advaitikrta Pariksa', Sri P.N.Pattabhirama Sastri commemoration Volume, Rashtriya Samskrit Vidhyapeetha, Tirupati, pp.132-142, 1993.
- 'Where Kalidasa is cited as Smritikara', Sri Venkateswara University, Oriental Journal, Vol.XXX-XXXI pp.95-100, 1993.
- iii. 'Guruprapattih', A hundred years of light, Volume brought out during the celebrations of hundredth Jayanthi of His Holiness Sri Chandrasekharendra Saraswati of Kanchi Kamakoti Peetam, Kanchipuram pp.46-49, 1993.

- iv. 'Sarvatraprasiddhadhikanana' (Part-I) of Brahmatattvaprakasika of Sadasiva Brahmendra, Sadguruvani, pp.41-43, January 1994.
- v. 'Sarvatraprasiddhadhikanana' (Part-II) of Brahmatattvaprakasika of Sadasiva Brahmendha, Sadhuruvani, pp.13-16, April 1994.

### Courses attended and lectures delivered:

- Lecture, 'Sad-Vidya', Sri Gnanananda Tapovanam, 24.4.93
- Attended 36th session of All India Oriental Conference and presented paper, 'Two unknown commentaries on the Sahitya Ratnakar of Dharmasuri', Poona, 28-30 May 1993.
- ii. Lecture, 'Scientific ideas found in the Vedas and Ancient Sanskrit literature', Kalidasa Samkrita Kendram, Pondicherry, 8.8.93.
- Attended All India Sanskrit Teachers' Conference and presided over the session 'Teaching sanskrit thourgh sanskrit medium in the University level', Hindi Seva Pratistranam, Bangalore, 7.1.94.
- v. Seminar, 'Sri Adisankara's advaita' and presented paper, 'Sri Sankara's Advaita and Sanskrit Literature',
  Association of Hindu Dharma, 9-10.2.94.
- vi. Seminar, 'Ramayana Studies', Vivekananda College, Madras, 7.3.94.
- vii. Delivered 12 lectures in Sanskrit University, Poona under UGC Techers Exchange Programme, 21-25 March 1994.

### C. PANDURANGA BHATTA

### Books:

With P.S.Filliozat and S.P.Narang, 'Pandid N.R.Bhatt felicitation volume', Motilal Banarsidass, New Delhi, pp.XI + IIIus, New Delhi, 1994.

### Research Papers/Articles:

'Religious Tolerance as reflected in the Insciption of Karnataka', Pandit N.R.Bhatt Felicitation Volume. New Delhi, pp. 177-191, 1994.

### Courses attended and lectures delivered:

- . Conference on responsibility: 'A Dialogue withh Buddhism', Tibet House, New Delhhi, 2-4 Oct.93.
- ii. Lecture, 'Sri Venkatanarayana and Smt.Sundarambalendowment', Samkrita Academy, Madras, 30.10.93.
- iii. International Conference on the maintenance of Indian Languages and Cultural Abroad, Central Institute of Indian Languages, Mysore, 5-9 Jan'94.
- National seminar, 'Caste system and Division of Labour, Centre for Advanced Studies in Sanskrit, University of Poona, 15-17 Jan'94.
- v. National Seminar, 'Karnataka Cultural an Analysis', Kannada Sahitya Academy, Bangalore and Kannda Sangh, Pondicherry, 9.4.94.

### Distinctions:

- i. Selected as an Associate for 1993-94 by Indian Institute of Advanced Study, Shimla
- ii. Selected as language consultant by Sahitya Academy, New Delhi

### V. VIZIALAKSHMI

### Courses attended and lectures delivered:

- Lecture, 'Problems of women in post independant Hindi novels and Jaishankar prasad Ki Kahani Kala', University of Hydrabad, 14-15 Jan'94.
- SeminarFeminism: Indian Perspectivesandcreative responses and presented paper 'Women Characters in Hindi Literature - Issues in Feminism', Telugu University, Hydrabad, 25-27 March 1994.

### 7. Distinguished visitors to the department:

Hari Dutta Sharma, Reader in Sanskrit, Allabahad University, Dr.V.N.Jha, Director, University of Poon Prof.M.Narasimhacharaya, University of Madras, Veda Varidhi.P.Ramanujam, Bangalore, Prof.P.Adeswara Randhra University, Prof. Janardhana Rao Cheleru and Dr.Y.Sivarami Reddy, S.V.University, Prof. Bijendra Nara Sinha, University of Hyderabad.

### 5.9 DEPARTMENT OF FRENCH

- 1. a. Courses offered: M.A., M.Phil., Ph.D. & Certificate Course in French
- b. Thrust areas of teaching and research: PG: Translation & Interpretation Research: Comparative Literature and Linguistics.
- Details of Faculty:

Sl. No.	Name & Designation	Qualification	Major area of Specialisation
	Prof. & Head	P01.01-9 sr	Association of Hindu Dhard
1.	R. Kichenamourthy	Ph.D.	French Literature &
	ngo madhara Bakharagu Prope		Comparative Literature
	Readers		
2.	R. Venguattaramane	Ph.D.	French Language and Linguistics
3.	Nalini J. Thampi	Ph.D.	French and Comparative Literature
4.	S. Pannirselvame	Ph.D.	French Language and Linguistics
	Lecturer		New Delhi, pp XI + Illus, N
5.	S. Anandavadivelou	M.A., MFLE.,	French Language & Teaching of
		M.A., DEA.	French as a Foreign Language

- 3. Students on Roll: M.A: 14; M.Phil: 11; Ph.D: 2; Certificate Course: 19; Total: 46
- 4. Degrees Awarded: M.A: 5; M.Phil: 11; Certificate Course: 16 Total: 32
- 5. Short-term Courses conducted by the Department:

'Seminar on Translation' sponsored by French Embassy from 1st to 3rd September 1993: Co-ordinato S. Anandavadivelou.

Seminar on the 'Social life of the French Canadians' sponsored by Shastri Indo Canadian Institute, Delhi 28.3.94 Co-ordinator: S. Pannirselvame.

Profile of faculty members:

### R. KICHENAMOURTHY

Research Papers/Articles:

Translated short stories of K.Rajanarayanan, Trait d'Union, pp.4, November 1993.

Courses attended and lectures delivered:

- Presented paper, 'Maupassant', Association des Anis de la langue et de la culture française, Pondicherry 11.12.1993.
- Attended conference, 'Francophonie', Professor Jacques Chevrier, Alliance Francaise, Pondicherry 25.2.1994.

# R. VENGUATTARAMANE

### Book

With S.Pannirselvame, 'Progresser en Français Guide Pratique', Samhita Publications, Pondicherry, pp.95, Dec. 1993.

### NALINI J. THAMPI

# Courses attended and lelctures delivered:

- Attended workshop, 'Utilisation de la video en classe de Fle', Prof. Milluy, Alliance Française, Pondicherry, 1-3 April 1993.
- Attended Conference, 'Francophonie', Prof. Jacques Chevrier, Alliance Francaise, Pondicherry, 25.2.93.

# S. PANNIRSELVAME

### Books:

With R. Venguattaramane, 'Progresser en Francaise Guide Pratique', Samhita Publications, Pondicherry, pp.95, December 1993.

# S. ANANDAVADIVELOU

# Courses attended and lectures delivered:

- i. Attended, 'Pedagogie / Methodologie en Francaise Langue Etrangere', French Embassy & UGC, Bangalore, 10-29 May 1993.
- ii. Attended conference, 'Francophonie', Prof.Jacques Chevrier, Alliance Francaise, Pondicherry, 25.2.94.
- iii. Attended Workshop, 'The Use of Authentic Documents in the French class', Centre for Applied Linguistics & Training of Teachers of French in South India, Yercaud, 16-18 Sep. 1993.
- Distinguished visitors to the Department:

Pregassame Radja, UNESCO, Marie Burgubure, France, Augustin Benoit, President, Overseas-Indiano in France.

### 5.10 DEPARTMENT OF HISTORY

- . a. Courses Offered: M.A., M.Phil., Ph.D. & P.G.Diploma in Archival Studies.
- b. Thrust areas of teaching and research: Socio-economic History of Medieval India, History and Historical Geography of Medieval South India, Maritime Studies, Philosophy of History and Historiography, Social Movements and Social History of Modern India.

### Details of faculty:

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
	Professor	(West Germany), pp.30-34, 199	Karfleute in indien, Anhausen
1.000	K.S. Mathew	M.A., M.Phil,	Socio-Economic History of Medieval
		Ph.D., PG Dip.	India, Indo-European Relations of
		in Portuguese	Pre-Industrial Period & Maritime
		PG Dip. in German	History and Indo-Portuguese History
	Reader and Head	ACT	Far-end transverse class.
2.	L.S. Vishwanath	M.A., M.Litt.	Social History of Modern India
	and a supplied to the supplied of the supplied	Ph.D.	Historical Sociology and Social
		bered	Movements

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
er lina di	Readers	pular repolitica dell'interiore delle Uni fini aggini di Lini Vi Slovicami, k	Participant School Statement of the Stat
3.	Mahavir Singh	M.A., M.Phil, Ph.D., Diploma in Archival Studies	Archival Studies, Modern Indian History & Indo-Soviet Relations.
4.	Venkata Raghotham	M.A., M.Phil, Ph.D.	Historiography, Medieval History & Art History.
5.	A. Ramachandran	M.A.,M.Phil., Ph.D.	Ancient Indian Culture, Cultural History and Indian Cultural Contac with Southeast Asian Countries
6.	G. Chandhrika	M.A., Ph.D.	Modern and Contemporary History History of Modern India: Colonialist Imperialism and Nationalism, Socia and Cultural History of the Tamil Country and Historiography

- 3. Students on Roll: M.A: 3; M.Phil: 6; Ph.D: 13; Others: 2; Total: 24
- 4. Degrees Awarded: P.G: 1; M.Phil: 5; Ph.D: 2; Total: 8
- 5. No. of SC/ST Students: M.Phil: 1; Ph.D: 2; Total: 3
- 6. No of Scholarships/Fellowships Awarded: M.A: 1; Ph.D: 2; P.G.Dip: 1; Total: 4
- 7. Short-term Courses Conducted by the Department:
  - i. Two UGC Refresher Courses in History were conducted in the ASC for College Teachers/Lectures from 3-24 Sept.93 and from 4-24 Jan.94. Course Co-ordinator: Dr.K.S. Mathew.
  - Two-Day Workshop on Research Methodologies in the Humanities and Social Science, sponsored by the
    United States Educational Foundation in India was conducted in our University 10-11 March 199
    Organiser: Dr. Venkataraghotham
- 8. Profile of Faculty Members

### K.S. MATHEW

### Books:

i. 'Mariners, Merchants and Ocean' Manohar Publications and Distributors, New Delhi, pp.461, 1994

### Research Papers/Articles:

- Freibrief fuer den Handel an Indian Kuste', in Wolfgang Knabe, Auf den Spuren der ersten deutsche Kaufleute in Indien, Anhausen (West Germany), pp.30-34, 1993.
- ii. 'Die Konkurrenten der deutschen Haendler', in Wolfgang Knabe, Auf den Spuren der ersten deutsche Kaufleute in Indien, Anhausen (West Germany), pp.107-109, 1993.
- iii. 'Trade and Navigation in the Indian Ocean under the Portuguese and Akbar', Purabhilekh Puratatv Panaji, Vol IX, No.1, pp.3-12, 1993.
- iv. 'Maritime History of Andaman and Nicobar Islands', in Suryanarayanan and V.Sundaresan, et Andaman and Nicobar Islands: Challenges of Development, Konarak Publications, Delhi, pp. 51-58, 199

### Courses attended and lectures delivered:

Attended National Workshop, 'Society, Religion and Literature in Canada and India' and delivered Kenney Note address on 'New France', Bharathidasan University, Trichy, 28.4.93.

- ii. Attended Seminar, 'Indian Naval Traditions: Role of Kunhali Marakkar' and delivered lecture, 'Indian Naval Confrontations against the Portuguese in the sixteenth century', Calicut University, 28.7.93.
- ii. Attended 34th International Congress of Asian and South African Studies and delivered lecture, 'Right of Passage in the Indian Ocean Regions and the Portuguese during the 16th and 17th centuries', Hong Kong, 22-28 August 1993.
- iv. Workshop on Canadian Studies and presented paper, Age of Discoveries and the Emergence of French Canada', Berhampur University, Orissa, 18-19 Dec '93.
- v. Lecture, 'Maritime Trade of Peninsular India upto A.D.1500' M.S.University, Tirunelveli, 6.1.94.
- Lecture, 'Maritime Studies: Problems and Perspectives', M.S.University, Tirunelveli, 7.1.94.
- vii. Attended national Seminar on Canadian Studies and delivered lectures, 'Historiography of the French Canada' and International Dimensions of French Expansion into Canada in the 16th and 17th Centuries', Bharathidasan Uuniversity, Trichy, 17.1.94.
- viii. Seventh International Seminar on Indo-ProtugueseHistory and presented paper, 'Maritime Trade of Gujarat and the Portuguese in the 16th century, Goa, 20-25 Jan 1994.
- ix. International Seminar Franco-Phone Studies and presented paper, 'Spices Imperial Crown and the "Portion of Cain" under the French', J.N. University, New Delhi 28.2.94 to 3.3.94.
- x. International Seminar Non-English European Sources and presented paper, 'Portuguese Factory Records for the Reconstruction of the Economic History of India in the 16th Century', Tilak Maharashtra Vidyapeeth, Pune, 12-14 March 1994.
- xi. Seminar and presented paper, 'New Horizen in Historical Research', St. Joseph's College, Trichy, 22.3.94

### Distinctions:

- i. Selected for visit to France for six weeks under the Indo-French Cultural Exchange Programme, May-June 1993.
- Award of National Professorship in History by the UGC, July 1993 to June 1995.

### L.S. VISHWANATH

### Research Papers/Articles:

'The Kaira Milk Co-operativie in Gujarat: A Socio-HistoricalPerspective', Proceddings of the Indian History Congress, 53rd session, Warangal, pp. 518-519, December 1993.

### Courses attended and lectures delivered:

Lecture, 'Rural organisations, Rural co-operatives and Development, PG. Centre, Pondicherry, 2.4.93

### MAHAVIR SINGH

### Distinctions:

Served as a member on the Grants Committee of the Govt. of India, MHRD.

### **VENKATA RATHOTHAM**

### Courses attended and lecture delivered:

- Lecture, 'The agamas and Medieval South India Temple Architecture', School of Planning and Architecture, New Delhi, 19.11.93.
- ii. Lecture, 'The French Historical Method: Social and cultural Prespectives on Mentalities', Mahatma Gandhi University, Kottayam, 18.1.94.

### A. RAMACHANDRAN

### Research Papers/Articles:

- i. 'A Survey of Nishi-Ahom Relationship', Journal of North East Indian Council for Social Science Resear Shillong, Vol.17, No.2, October 1993.
- 'Amaravati Buddhist Images in Sri Lanka and Southeast Asia', Proceedings of Indian HistoryCongre Kakatiya University, Warangal, pp.686-691, December 1993.
- 9. Distinguished visitors to the department:
  - Professor James Heitzman, University of Pennsylvania, USA, Dr. Bertram E. Schwarebach, Universite Paris XII, France, Professor D. G. Longmuir, Deputy High Commissioner of Canada, Professor Mary Ja Edwards, Visiting Scholar, Canada, Professor Devendra Kaushik, J.N. University, New Delhi.

# 5.11 DEPARTMENT OF ECONOMICS (PONDICHERRY CENTRE)

- 1. a. Courses Offered: M.S., M.Phil. & Ph.D.
  - b. Thrust areas of teaching and research: Agricultural Economics, Economics of Education, Health Economics, Econometrics, Mathematical Economics & Public Finance.
- 2. Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
HEAT THE	Professor & Head		vi. Seminar and necessard blue
1.	M.Ramadass	M.A. Ph.D.	Agricultural Economics Economics Education & Health Economics
and raid.	Readers		t. Selected for visit to Franceluras
2.	K.Sham Bhat	M.A.,Ph.D.	Econometrics Mathematical Economics & Public Finance
3.	P.Muthaiyan Lecturers	M.A.,Ph.D.	Agricultural Economics
4.	K.Uma Shankar Patnaik	M.A.,Ph.D.	Agricultural Economics
5.	V.Nirmala	M.A.,M.Phil.,Ph.D.	Agricultural Economics

- 3. Students on Roll: M.S: 25; M.Phil: 10; Ph.D: 7; Total: 42
- 4. Degrees Awarded: M.S: 3; M.Phil: 8; Ph.D: 2; Total: 13
- 5. No. of SC/ST Students: M.A: 3; M.Phil: 1; Ph.D: 1; Total: 5
- 6. No. of Scholarships / Fellowships awarded: M.S: 2; M.Phil: 1; Ph.D: 1; Total: 4
- 7. Short-term courses conducted by the department:
  - The Department conducted a Panel Discission on Post-Union Budget 1994-95 at the University Auditorion 7.3.94. This programme attaracted a large number of audience from academic and non-academic community from inside as well as outide the University.
  - The Department conducted a seminar on 'Dunkel Proposal' on 20.3.94 at Marie Hall, Pondichery collaboration with the Chamber of Commerce, Pondicherry.
- 8. Profile of Faculty Members:

### M. RAMADASS

### Distinction:

Consultant for Baseline Survey of the Beneficiaries under the Urban Basic Services Programme Pondicherry Municipality.and Karaikal Municipality.

### K. SHAM BHAT

# Research Papers/Articles:

- i. 'Determinants of Grants in Indian States', Indian Journal of Economics, Vol.LXXIV, No.292, pp.161-173, 1993.
- i. With V.Nirmala, 'Debt-Tax Ratio and Public Expenditure in India What Causes What', Indian Journal of Applied Economics, Vol.2, No.1&2, pp.127-137, 1993.
- ii. With V.Nirmala, 'Political Economy of Tax Revenue Determination in Indian States', Indian Journal of Economics, Vol.LXXIII, Part-III, No.290, pp.383-396, 1993.
- v. With V.Nirmala and G.Kannabiran, 'Tax Elasticity and Public Sector Growth in Indian States', Indian Journal of Economics, Vol.LXXIII, Part-III, No.290, pp.311-317, 1993.
- With S. Varalaxmi, 'The Impact of Political Economy of Public Expenditure in Indian States', Indian Iournal of Economics, Vol.LXXIV, Part-IV, No.295, pp.405-429, 1994.
- vi. With T.Palanivelu, 'Economic Growth and Defence Expenditure in India', Asian Economic Review, Vol.XXXVI, pp.144-154, 1994.

### Courses attended and lectures delivered:

With Annapurna presented paper, 'Determinant of Advertisement Expenditure', 17th Annual Conference of Indian Social Science Congress, Engineering College, Bangalore, 15-20 July 1993.

### Distinction:

Nominated as an Executive Committee Member of Indian Econometric Society.

### K. UMA SHANKAR PATNAIK

### Courses attended and lectures delivered:

Attended, 'A Review on the Intertemporal Consumptive decision making Theory', Dept. of Economics, Annamalai University, 11.1.94.

### V. NIRMALA

### Research Papers/Articles:

- With B.Kamaiah, 'Labour Supply Behaviour of Wives with Living Spouse in Pondicherry Region', Manpower Journal, Vol.XXIX, No.1, pp.21-37, April-June 1993.
- ii. With K.Sham Bhat, and Kannabiran, 'Tax Elasticity and Public Sector Growth in Indian States', Indian Journal of Economics, Vol.LXXIII, Part-III, No.290, pp.311-317, January 1993.
- iii. With K.Sham Bhat, 'Political Economy of Tax Determination in Indian States', Indian Journal of Economics, Vol.LXXII, No.290, pp.383-396, 1993.
- v. With K. Sham Bhat, 'Debt Tax Revenue Ratio and Govt. Spending: What Causes What?', Indian Journal of Applied Economics, Vol.2, No.1&2, pp.127-137, Oct.92 to March 1993.

### Courses attended and lectures delivered:

With C.Santhi presented paper, 'Determinants of Labour Force Participation of Married Women with Living Husbands in Urban Pondicherry', XVII, Indian Science Congress, Indian Academy of Social Sciences, R.V.Engineering, Bangalore, 10-15 August 1993.

### Dintinctions achivements in curricular or co-curricular activities by the students in the department:

Mr.Satish Parthan II M.S. student participated in Debate competition on 'Human Right' held at Banaras Hindu University, Varanasi and secured IIIrd Prize.

# 5.12 DEPARTMENT OF ECONOMICS (MAHE CENTRE)

1. a. Courses offered: M.Phil. & Ph.D.

b. Thrust areas of teaching and research: Human Resource Development, Regional Economics and Agricultural Economics.

Det ils of Faculty:

S. No.	Name & Designation	Qualification	Major Area of Specialisations
ibni Casi	Professor & Head	Designation of the planta dis- siding the secretarian security of	USA CITATION TO SERVICE WAS A VIOLENCE OF THE
1.	K. Ramachandran	M.A., Ph.D.	Human Resource Development
	Reader	Malified Fermines of Leadilett	In the Property of The Install
2.	P. Ibrahim	M.A., Ph.D.	Regional Economics
ilizali ni	Lecturer	Langue annoted have they	
3.	S. Harikumar	M.A., Ph.D.	Agricultural Economics

- 3 Students on Roll: M.Phil: 13; Ph.D: 7; Total: 20
- 4. Degree awarded: M.Phil. 8; Ph.D: 1; Total: 9
- 5 No. of SC/ST Students: Ph.D: 3
- 6 Profile of faculty members:

### K. RAMACHANDRAN

Courses attended and lectures delivered:

- Lecture, 'Monetary Policy in India', Bharathiar University, Coimbatore, November 1993.
- ii. Lecture, 'Planning Techniques' Madurai Kamaraj University, Madurai, March 1994

### P. IBRAHIM

Books:

'Economics of Machanised Boats and Motorised Crafts', (Jointly with Stanley D Silva) in S. Giriappa (Ed Role of Fisheries in Rural Development, Daya Publishing House, New Delhi, 1994.

Courses attended and lecture delivered:

- i. Lecture, 'Educational Development and the Muslim Community of Kerala', Friday Club, Tirur, 4.12.9
- ii. Lecture, 'Development Experience of Kerala', Malabar Arts College, Kannur, Jan. 94.

### S. HARIKUMAR

Courses attended and Lectures delivered:

Lecture, 'Research Methodology', Govt. College, Madappaly, 7.3.94.

7. Distinguished visitors to the Department:

Dr.G.Subramanian, Reader, Madurai Kamaraj University, Madurai, and Dr. A. M. Nallagoundan, R. Professor, University of Madras.

### **5.13 DEPARTMENT OF COMMERCE**

- 1. a. Courses Offered: M.Com, M.Phil. & Ph.D.
  - b. Thrust areas of teaching and research: Business Finance, Personnel Management, Marketing Management and Income Tax.

Details of Faculty:

Sl. No.	Name and Designation	Qualification	Major Area of Specialisation
EL SAV	Profssor & Head		
1.	D.Rajagopalan	M.Com.,M.Phil., Ph.D.	HumanResource Management Personnel Management Accountancy
	Readers		
2.	B. Murugesan	M.Com., Ph.D.,	Marketing Management Bank Management Financial Services Financial Markets
3.	K. Chandrasekara Rao	M.Com., Ph.D., P.G.C. in Stat.	Financial Management Investment & Portfolio Management, Computer Application in Business
4.	P. Palanichamy	M.Com.,M.Phil., Ph.D.	Entrepreneural Devpt. Working Capital Mgt. & Organizational Behaviour
	Lecturers		
5.	Malabika Deo	M.Com.,M.Phil.	Quantitative Techniques Business Statistics for Business Decision Making
6.	S.Aravanan	M.Com., M.Phil., M.Ed.	Advanced Financial Accounting Income Tax Law, Tax Planning, Cost Accounting

Students on Roll: M.Com: 25; M.Phil: 7; Ph.D: 17; Total:49

Degrees awarded: M.Com: 10; M.Phil: 8; Ph.D: 1; Total: 19

No. of SC/ST Students: M.Com: 4; M.Phil: 1; Ph.D: 1; Total: 6

No. of Scholarships/Fellowships awarded: M.Com:3; M.Phil:1; Ph.D: 2; Total: 6

Short-term course conducted by the department:

UGC Sponsored Refresher course in Commerce for College and University teachers conducted in ASC in November 1993. Course Co-ordinator: Dr.D.Rajagopalan.

Profile of Faculty members:

### D. RAJAGOPALAN

Courses attended and lectures delivered:

Lecture 'Leadership style' S.V. University, Tirupati, 4.1.94.

# K. CHANDRASEKARA RAO

### Books

Co-authored, 'Fundamentals of Accounting and Financial Management', Discovery Publications, New Delhi,pp.582,1993.

# Research Papers/Articles:

'Stock Price reaction to release of Financial Statements', Finance India, June 1993.

### MALABIKA DEO

Research Papers/Articles:

- i. 'OTCEI-The National Stock Market' Indian Economic Panorama, Vol.3 No.2, July 1993.
- ii. 'NALCO-Leader of Aluminium Industry in India', Journal of Institute of Public Enterprises, Vol.15

### S. ARAVANAN

Books:

Co-authored 'Fundamentals of Accounting and Financial Management', Discovery Publications, N. Delhi, pp.582,1993.

9. Distingushed Visitors to the Department:

Shri R.Janakiraman, Dy. Governor, Reserve Bank of India, Dr.M.A. Ardianandam, Professor of Commen Alagappa University, Karaikudi, Dr.L.V.L.N. Sharma, Prof. of Finance, IIT, Madras, Dr.N.P. Srinivas Prof. of Commerce, University of Madras, Dr. Kamaraju Panthulu, Prof. of Commerce, S.V. University Tirupati.

10. Distionctions, achievements in curricular or co-curricular activities by the students in the department:

Selvi T.Geetha, M.Phil. Scholar selected by GOI to participate in the Republic Day Celebration New Delhi and got the best students award from our University for 1993-94.

# 5.14 DEPARTMENT OF SOCIOLOGY

- 1. a. Courses Offered: M.A. & Ph.D.
  - b. Thrust areas of teaching and research: Development Sociology and Population Studies
- Details of Faculty

Sl.No.	Name & Desgnation	Qualifiaction	Major area of Specialisation
	Professor and Head	Affect of the agent the	No. of Control of Statement of Control of St. Pl.
1.	S. Gunasekaran	Ph.D.	Population Studies, Quantitative
			Methodsand Health &
			Development Policy
	Reader	in Comment Call Ollers and	THE Samontal Bulinshor curren
2.	G. Ramathirtham	Ph.D.	Sociological Theories, Environment
			Sociology and Rural Development
	Lecturer		effugie of raculty members:
2.	V. Mangaiyarkarasi	M.A.,M.Phil.	Women's Studies Social change and
	all a street and it and for a clear		Development

- 3. Students on Roll: M.A.: 6; Ph.D: 1; Total: 7
- 4. No. of SC/ST Students: M.A: 1
- Profile of Faculty members:

### S. GUNASEKARAN

Research Papers/Articles:

- With Gerard Sullivan, 'Motivations of Singapore Migrants to Australia Field Report Series No Singapore Instituteof South East Asian Studies, pp.1-89, 1994.
- ii. With Gerard Sullivan 'The role of ethic relations and education system in migration from Southeast to Australia', Sojoum: Social Issues in Southeast Asia, Vol.8, No.2. Auguest 1993.

### Courses attended and Lecturer delivered:

- Attended Workshop, 'Adult Education', and delivered lecture, 'Family size and Health', Gandhigram Rural Institute, Gandhigram, 17.9.93
- Lecture, 'Social Mobilization of Health Care Services' DANIDA Health Care Project's Health Manpower Training Institute, Villupuram, 17.10.93
- iii. Lecture, 'Use of Statistics and Computers in Social Science Research, USEFI, Pondicherry, 11-12 March 1994.

Distinguished visitors to the Department:

Professor Mattisom Mines, Chair, Department of Anthropology, University of California, USA, Professor David Harrell, Director, American Studies Research Centre, Hyderabad, Professor R. Venkataraman, Madurai Kamaraj Unaiversity, Madurai, Professor D. Sundaram, University of Madras, Madras.

# .15 DEPARTMENT OF PHYSICAL EDUCATION

- a. Courses Offered: M.P.E.S & M.Phil.
- b. Thrust areas of teaching and research: Physical Education and Sports

Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major Area of Specialization
	Reader & Head (i/c)	says avaided Mar 1271	
1.	N. Govindarajulu	M.P.E.,M.Phil., M.S.(GDR),Ph.D. Diploma in coaching	Management & Organisation of Physical Education & Sports Measurement & Evaluation Basket Ball, Yoga&Lawn Tennis
	Lecturers		Businet Buil, Toguezuwii Tellius
2.	P.K. Subramaniam	M.A.,M.P.Ed.,M.Phil, Ph.D. C.Y.Ed.	Kinesiology, Yoga and Volleyball
3.	D. Sultana	M.P.Ed.,M.Phil.	Measurement and Evaluation, Basket Ball
4.	D. Sakthignanavel	M.A.,M.P.Ed,M.Phil.	Psychology Basket Ball
5.	G. Vasanthi	M.P.Ed.M.Phil.,	Sports Psychology Volleyball Table Tennis
6.	Biswajit Basumatary	M.P.E.,M.Phil.	Sports Psychology, Judo.

Students on Roll: M.P.E.S: 20; M.Phil: 10; Total: 30

Degrees awarded: Ph.D: 2

No. of SC/ST Students: M.P.E.S:4

**Profile of Faculty Members:** 

### D. SULTANA

Courses attended and Lectures delivered:

Attended course on 'Application of Computer and Statistics in Physical Education and Sports', Gwalior, 6-18 Dec. 1993.

### **BISWAJIT BASUMATARY**

### Courses attended and Lectures delivered:

Attended course on 'Application of Computer and Statistics in Physical Education and Sports', Gwali 6-18 Dec. 1993.

### 5.16 DEPARTMENT OF COMPUTER SCIENCE

- 1. a. Courses Offered: M.Tech., M.Sc., M.C.A. & P.G.D.C.A.
  - b. Thrust areas of teaching and research: Computer Hardware, Software, Parallel Processing, Neural Computing.
- 2. Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
	Professor & Head		
1.	S.Kuppuswami	B.E.,M.Sc.Engg. Dr.Ing.(France)	Parallel Processing Neural Networ VLSI Systems, Computer Architect
	Lecturers		Details of Faculty:
2.	R.Subramanian	M.Sc.,Ph.D.	Numerical Analysis & Parallel Algorithms
3.	P.Antony Louis Priyakumar	M.Sc.	Data Base Systems, Operating Systems&Software Engineering

- 3. Students on Roll: M.Tech: 8; M.Sc: 36; M.C.A: 10; P.G.D.C.A: 24; Total: 78
- 4. Degrees awarded: PGDCA: 23
- 5. No. of SC/ST Students: M.Tech: 2; M.Sc: 3; M.C.A:2; PGDCA: 3; Total: 10
- 6. No. of Scholarships/Fellowships awarded: 4
- 7. Profile of Faculty Members

### S. SUBRAMANIAN

### Courses attended and Lectures delivered:

Lecture, 'Software Engineering', IIT, Kanpur, 15-20 Dec.1993.

- 8. Distinguised visitors to the department:
  - Dr.R.Srinivasan, Dy.Director, NAL, Bangalore, Dr.A.Balasubramaniam, Asst.Professor, Anna Universi Madras, Dr.Janakiraman & Prof.Timathy A.Gonsalves, IIT, Madras.
- 9. Distinctions, achivements in curricular or co-curricular activities by the students in the department:

26 Students of the Department participated in Programming, Software, Quiz & Marketing contected by various institutions and won 30 prizes of which 12 relates to First Prize.

### 5.17 DEPARTMENT OF MATHEMATICS

- 1. a. Courses Offered: M.Sc., M.Phil. & Ph.D.
  - b. Thrust areas of teaching and research: Algebra, Graph Theory, Approximation Theory, Differential Equations, Stability Theory & Harmonic Analysis.

### 2. Details of Faculty:

Sl.No.	Name and Designation	Qualification	Major Area of Specilisation
1.	Professor & Head P. Jothilingam	Ph.D ** The C M	Commutative Algebra
2.	Readers H.P. Patil	dien Ph.D ollega Short.	Graph Theory
3.	V. Indumathi	Ph.D	Abstract Approximation Theory
4.	Lecturers K.M.Tamizhmani	Ph.D	Non-linear Differential Equations, Dynamical Systems
5.	M. Subbiah	Ph.D	Hydrodynamic Stability
6.	V. Muruganandam	Ph.D	Representation Theory of Analysis

Students on Roll: M.Sc: 16; M.Phil: 5; Ph.D: 8; Total: 29

- Degrees awarded: M.Phil: 1; Ph.D: 1; Total: 2
- 5. Number of SC/ST Students: M.Sc: 1
- Number of Scholarships / Fellowships Awarded: M.Sc. 4; Ph.D: 5; Total: 9
  - Profile of faculty members:

### P. JOTHILINGAM

### Courses attended and lectures delivered:

Lecture, 'Matlis Reflexive Modules', Manonmaniam Sundaranar University, Tirunnelveli, 3-4 March 1994.

### H.P.PATIL

### Courses attended and lectures delivered:

Seminar, 'Recent developments in Mathematics', Karnatak University, 14-17 Dec. 93.

### K.M. TAMIZHMANI

### Research papers/articles:

- i. With A.Ramani & B.Grammaticos, 'Painleve analysis and Singularity confinement: the ultimate conjecture', J. Phys. A: Math. Gen. 26 L.53-58, 1993.
- ii. With B.Grammaticos and A.Ramani'Schlseinger Transforms for the Discrete Painleve IV Equation, Lett.Math. Phys. 29, 49-54, 1993.
- iii. With A.Annamalai, Integrability of Toda lattice by generalized variational symmetry approach, J. Math. Phys. 34, 1876-1803, 1993.
- iv. With T.Duraivel, 'Prime submodules', Ramanujan Journal of Mathematical Society, Vol.9, No.1,pp.25-34, 1994.

### Courses attended and lectures delivered:

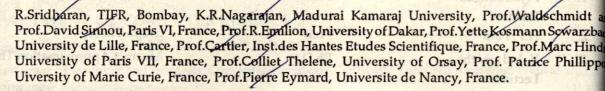
- 'Direct methods of finding integrals and bi-hamiltonian structures', University Paris 6, Paris, France, 10.6.93.
- ii. 'Geometry of soliton equation', College de France, Paris, France, 4.6.93.

### V. MURUGANANDAM

### Distinctions:

Visited University de Poitiers, France for three months from May to July 1993 under French Government Fellowship.

8. Distinguished visitors to the department:



### 5.18 DEPARTMENT OF PHYSICS

- 1. a. Courses Offered: M.Sc., M.Phil. & Ph.D.
  - b. Thrust areas of teaching and research: Nuclear Magnetic Resonance, Molecular Acoustics Chemical Science, Laser Physics and Spectroscopy, Thin Films, Solid State Ionics, Geomagnetism and Solid State Physics, Hot Super Conductors.
- Details of Faculty:

Sl.No.	Name and Designation	Qualification	Major Area of Specialisation
	Professor & Head	/warded: 64.56: 4 : 17.17: 5 :	Number of Scholarships / Perlowships A
1.	A. Srinivasa Rao	M.Sc., Ph.D.	Solid State Physics, Magnetic
			Resonance & Phase transitions,
	index and the first transfer of the		Ultrasonics Medical Physics
	Professor	The first of the f	Courses attended and lectures active
2.	S. Mohan	M.Sc.,Ph.D.,	Laser Raman & IR Spectro scopy,
		D.Sc., Dip in German	Solid State Physics, Laser Physics & Medical Physics
	Readers		H.P.PATIL
3.	A. Balasubramanian	M.Sc.,Ph.D.	Thin Films, Solar Energy
4.	V. Devarajan	M.Sc.,Ph.D.	Solid State Physics Spectroscopy, Phase transitions & Non-linear Optics, Mineral Physics
5.	K. Srinivasa Manja	M.Sc.,Ph.D.	Solid State Physics Ultrasonics & Magnetic resonance
6.	T.K. Nambinarayanan	M.Sc.,Ph.D.	Chemical Physics, Acoustics
notioupit 1	Lecturers	ani Schlebeyer Tradsfurd	IL With B. Crammations and M. Ran
7. Absorpt	G. Chandrasekaran	M.Sc.,Ph.D.	Mineral Physics, Spectroscopy & Geomagnetism
8. 25. qq. LoV	G. Govindaraj	M.Sc.,Ph.D.	Thin films, Solid State Ionics Crysta growth
9.	N. Satyanarayana	M.Sc.,Ph.D.	Crystal growth, Magnetic Resonanc Solid State Physics

3. Students on Roll: M.Sc: 9; Ph.D: 1; Total: 10

4. Degrees Awarded: P.G: 3; Ph.D: 1; Total: 4

5. No. of SC/ST Students: Ph.D: 1

No. of Scholarships / Fellowships Awarded: Ph.D: 3

Short-term courses/seminar conducted by the School:

- i. Seminar on 'Analytical and Pollution Monitering Instrumentation' conducted jointly with Instruments Society of India, Madras on 19.10.93. Co-convenor: Prof. A. Srinivasa Rao.
- ii. One day Inter-disciplinary seminar involving Physics and other subjects on 29.11.93.

Profile of faculty members:

# A. SRINIVASA RAO

### Research papers/articles:

- With V. Arulmozhi, 'Influence of metal ions and proton magnetic resonance relaxation times in neo-plastic tissues', Med. Sci. Res (UK), 21,189-190, 1993.
- ii. With V. Arulmozhi, 'Proton Magnetic Resonance Relaxation studies in queous solutions of Alkali Halides and Sugars', Phys. Chem. Liq. 201-207, 1993.
- iii. With V.Arulmozhi and S.Rajyalakshmi, 'Mutual interactions between hydrogen bonds in alcohols Nuclelar Magnetic Relaxation study', Bull.Soc.Chim.Belg.102, 693-697, 1993.

### Courses attended and lectures delivered:

Lecture, 'Recent Developments in Physics' and 'Prof.M.N.Saha: His life and work', TAC, Pondicherry, 22.11.93.

### S. MOHAN

### Research papers/articles:

- i. With N.Sundaraganesan, 'Vibrational Spectra and Normal co- ordinate Calculations of Deuterated Acrylamide', The Arabian Journal for Science & Engg. 17, 497-504, 1993.
- ii. 'Lattice dynamics of some lithium halides', Indian Journal of Pure and Applied Physics, 31, 57-59, 1993
- iii. With R.Madivanane, 'Laser Raman and Infrared Spectroscopic Studies on 5-methyl Cytosire', Asian Journal of Chemistry, 5, 243-246, 1993.
- iv. With R.Murugan, 'Laser Excited Raman Spectrum and Vibrational analysis of 3,6 diculoo physidazine', Indian journal of Rare & Applied Physics, 31,496-499, 1993.
- v. With K.Settu, 'Vibrational Spectra and Analysis of 1,2,3 benzotriazole', Indian journal of Pure and Applied Physics, 31,850-854, 1993.
- vi. With V.Ilangovan, 'Vibrational spectra of 2- aminophyridine, assignments and its normal co-ordinate analysis', Indian journal of Pure and Applied Physics, 32,91-95, 1994.
- vii. With V.Ilangovan, 'Vibrational spectra and normal coordinate calculation of adenine', Indian journal of Pure and Applied Physics, 31, 750-754, 1993.
- viii. With D.Aruldhas, 'Vibrational Spectra and normal coordinate calculation of parachlon benzoic acid', Indian Journal of Physics 67(B), (5), 403-411, 1993.
- ix. With A.R.Prabhakaran & V.Vetriselvan, 'Infrared and Laser Raman spectra of Potassium meta niobate and its normal coordinate analysis, Acta Ciencia Indice XVIII, 231-234, 1993.
- x. With N.Sundaraganesan, 'Vibrational Spectra and normal coordinate analysis of n-methylthiopropionanide', Indian Journal of Physics, 68, 87-91, 1994.
- xi. With K.Settu, 'FTIR Spectrum of 4-amino antipyrine and its normal coordinate analysis', Indian Journal of Pure and Applied Physics, 32,189-192, 1994.
- xii. With R.Kannan, 'Lattice dynamics of ErBa2Cu3O7', Aus.Journal of Physics, 47, 103-8, 1994.

### Courses attended and lectures delivered:

- Attended seminar, 'Some recent advances in Physics' and delivered lecture, 'Laser Magnetic Resonant University of Kerala, 30.07.93.
- ii. Lecture 'Laser Spectroscopy of Fixed Frequency', Karnatak University, 6.8.93.
- iii. Lecture, Fiber Optics communication', TBML College, Poraiyar, 6.10.93.
- Attended seminar, 'Analytical and Pollution Monitoring Instrumentation' and delivered Lectu 'Optical Modulators & Switches', 19.10.93.
- v. Lecture, 'Recent advances in Lasers', TAC, Pondicherry, 24.11.93.
- vi. Attended National Conference Current Trends in Atomic & Molecular Physics and delivered lecture 'Advances in Fourier Transform Raman Spectroscopy' and 'Vibrational spectra & NCA of Polyacrylumid 1. Baba Atomic Research Centre, Bombay, 21-23 Dec. 93.
- vii. OrganisedFirst 'National Conference on Experiential Learning' and delivered lecture 'What ExperientialLearning', Pondicherry, 3-4 Feb.1994.

### A. BALASUBRAMANIAN

Courses attended and lectures delivered:

- i. Attended seminar, 'High Tc Superconductivity Thin Film and Devices', TIFR, Bombay, 24-25 Jan 19
- ii. Attended seminar, 'Computational Physics', IGCSR, Kalpakkam, 17-18 March 1994.
- iii. Lecture, 'Solar Cooker', Edn. Dept., Pondicherry, 21.03.94.

### V. DEVARAJAN

Courses attended and lectures delivered:

Attended International Conference, 'Bose and 20th Century Physics', Calcutta, 30.12.93 to 5.1.94.

### T.K. NAMBINARAYANAN

Research Papers/Articles:

'Ultrasonic Studies in aquevour solutions of surfactants', Indian journal of Pure and Applied Physi Ultrasonic Vol 14, pp.46, 1992 (1993).

Courses attended and lectures delivered:

Lecture, 'Physical Principles in Medicine and Biology, TBML College, Poraiyar, 15.9.93.

### G. CHANDRASEKARAN

Courses attended and lectures delivered:

Attended workshop, 'Experimental Physics', Mangalore University, 21-24 Feb. 1994.

### G. GOVINDARAJ

Research Papers/Articles:

- i. With N.Baskaran, 'Fast Ion conductivity in presence of competitive glass network formers', and 'Influed 3, of dopant salt AgI glass modifier Ag20 and glass formers (Se03+Mo03) on electrical conductivity quaternary glassy system', Proceedings of 4th ASIAN Conference on Solid State Ionic: Materials a Applications, 2-6 August 1993 (World Scientific)
- ii. With N.Baskaran, 'Impedance and modulus spectra of vitreous AgI-Ag2-(xSeo2-(1-x)V205) system', Sol 6. State Physics 36-C, India, pp.274, 1993.
- iii. With M. Venkates waralu, 'A/C conductivity studies on silver based superionic glassy system in the form of bulk and thin films', Solid State Physics, 36-C, India, pp. 275, 1993.

# Courses attended and lectures delivered:

- i. Lecture, 'Superionic conductors-applicattion to solid state betteries' and 'Classical and quantum transport in thin metal film, University of Madras, 3-4 March 1994.
- ii. Attended Conference, 'Solid State Physics', Dept. of Atomic Energy, New Delhi, 27-30 Dec. 93.

Distinctions, achievements in curricular or co-curricular activities by the students of the department: S.Rajesh, Mu.Ramesh, and Chennur Nagaraja Rao passed the GATE Examination 1994.

# 19 DEPARTMENT OF CHEMISTRY

- a. Courses offered: M.Sc., M.Phil. & Ph.D.
- b. Thrust areas of teaching and research: Bio-inorganic Chemistry, Magnetic resonance and Solid State Chemistry, Natural Products Chemistry and Synthetic Organic Chemistry and Theoretical Chemistry

### Details of Faculty:

Sl.No.	Name and Designation	Qualification	Major Area of specialisation
1.	Professor & Head A.G.Ramachandran Nair	Ph.D.,F.R.S.C. (London)	Natural Products Chemistry, Pharmaceutical Chemistry & Organic Spectroscopy
2.	Professor  J.Subramanian	p of the synthesis of 7a- res international A.A. Artsier bydrogenation of cy 1174, 1994	Electron Paramagnetic resonance, theoretical chemistry & Bioinorganic chemistry
3.	Readers H. Surya Prakash Rao	Ph.D. No. moderne	Synthetic Organic Chemistry, Chemistry of Natural Products
4.	P.Sambasiva Rao	action of systems, Standard Standard Casa Scandard Casa Santalore, 8 anticolore, 8	Inorganic/Physical Chemistry (Spectroscopy - NMR & EPR, Theoretical Calculations, Oscillatory Reactions)
5.	Lecturers Bidhu Bhusan Das	Ph.D.	Solid State Chemistry and Magnetic Resonance Spectroscopy (EPR)
6.	T.M. Rajendiran	M.Sc.,M.Phil.	Inorganic Chemistry Bioinorganic Chemistry & Synthetic Inorganic Chemistry
7.	R. Venkatesan	Ph.D.	Inorganic/Physical Chemistry (Photochemistry/Spectroscopy, Porphyrin Chemistry)

Students on Roll: M.Sc: 22; M.Phil; 2; Ph.D: 5; Total: 29

Degrees awarded: M.Sc: 1; Ph.D: 1; Total: 2

No. of SC/ST Students: M.Sc: 2

No. of Scholarships/Fellowships awarded: Ph.D: 2

Profile of faculty members;

### A.G. RAMACHANDRAN NAIR

### Research Papers/Articles:

- i. With R. Gunasekaran, M.C. Recio and M.J. Alcaraz, 'Additional Constituents from Clerodendrum Indicum (Verbenaceae), Pharmazie (Germany), 48,151, 1993.
- ii. With R.Gunasegaran, A.Ubeda, M.J.Alcaraz & R.Jayaprakasam, 'Acylated flavonol glucosides and other phenolics of Helichrysum bracteatum, Pharmazie (Germany), 48, 230, 1993
- iii. With R.Gunasegaran, C.Bayet, B.Voirin & R.Jayaprakasam, '6- Hydroxykaempferol 7-(6"-caffeoyl glucoside) from Eupatorium glandulosum, Phytochemistry, 33, 1275, 1993.
- iv. With M.Rajasekaran, W.J.G. Hellstrom & S.C.Sikka, 'Spermicidal activity of an antifungal saponin obtained from the tropical herb Mollugo pentaphylla Contraception, 47, 401, 1993.

### J. SUBRAMANIAN

### Courses attended and lectures delivered:

Attended National Symposium, 'Frontier in Chemistry', IISc, Bangalore, 17-18 Dec. 1993.

### H. SURYA PRAKASH RAO

### Research Papers/Articles:

- i. With P.Siva, 'Facile Reduction of azides with sodium borohydride/Copper (II) sulphate system', Synthetic Communications, Vol.24, pp.549-555, 1994.
- ii. With K.S.Reddy, 'A Superior method for the synthesis of 7a- methyl1-2,3,7,7a-tetrahydrinden-5 (6H)-one', Organic preparation & procedures International, 26(4), 471, 1994.
- iii. With K.S.Reddy, 'Palladium assisted transfer hydrogenation of cyclic-unsaturated ketones by Ammonium Formate', Tetrahedron Letters, 35, 171-174, 1994.

### Courses attended and lectures delivered:

- Lecture, 'Stereoselectivity in alkylation reaction', Madras University, 3.2.94.
- ii. Lectures, 'Stereochemistry on the reaction of systems', 'Stereochemistry of Nitrogen heterocycles' &'Organic Chemistry related to Dodecahedrane', Bharathidasan University, 8.3.94.
- iii. Seminar, 'Frontier areas of organic synthesis', IISc, Bangalore, 8-18 Dec. 93.

### P. SAMBASIVA RAO

### Research Papers/Articles:

- i. With Lakshmi Reddy & B.J.Reddy, 'Optical absorption and EPR spectra of VO(II) in Wavelite', Spectrochimica Acta, 49A, 599, 1993.
- 'Single crystal EPR study of Mn(II) doped Magnesium Pottassium Tutton's salt', Spectrochimica Acta, 48A, 897-901, 1993.

### Courses attended and lecture delivered:

Lecture, 'Magnetic resonance I & II', S.V.University, Tiruppati, 4-5 Aug. 93.

### T.M. RAJENDIRAN

### Courses attended and lectures delivered:

Attended National Symposium, 'Modern trends in Inorganic Chemistry' and Presented paper, 'Synthesis, spectral, magnetic, electrochemical and crystallographic studies of phenolatobridged binuclear Cu(II) complexes', IISc, Bangalore, 11-13 Aug. 1993.

- B. Distingushed visitors to the department:
  - Dr.R.Murugesan, M.K.University, Madurai, Dr.V.R.Vijayaraghavan, Madras University, Dr.C.N.Krishnan, Annamalai University, Dr.R.Jeyaraman, Bharathidasan University, Dr.N.G.Bhat, Dr.J.Gopalakrishnan, Dr.Anil Kumar and Dr.K.Venkatesan, IISc, Bangalore, Dr.V.N.Rajasekharan Pillai, Kottayam, Dr.S.Sankararaman, IIT, Madras, Shri C.Barre, President, GESGICHIM, Dr.H.Petit, Member of French deligation, Dr.Jean-Luc Maslin, Dy.Scientific Counsellor, Shri Augustin Benoit, President, World
- Conference of Mayors Organisation, Mondi ale Des Maires, France.

  Distinctions, achievements in curricular or co-curricular activities by the students in the department:
  - All the six Students of M.Sc. and one M.Phil student passed the GATE Examination 1993. Miss. Jacquelline Stella, Ph.D.Student was selected as JRF under CSIR Fellowship in June 1993. Shri Chebolu Ravikrishna, M.Sc. Student secured 99.72% in GATE '93 Examination and also passed UGC fellowship Examination.

### 5.20 DEPARTMENT OF BIOLOGICAL SCIENCES

- 1. a. Courses Offered: M.Sc., M.Phil. & Ph.D.
- b. Thrust area of teaching and research: Reproductive Neuroendocrinology, Plant Physiology/Plant Anatomy and Developmental Biology, Molecular Biology & Biochemistry and Biotechnology.

### . Details of Faculty:

L. Deta	ils of racuity.		ACTUAL OUR SERVICE AND A SERVI
Sl.No.	Name & Designation	Qualification	Major area of Specialisation
SATIS /	Professor & Head	licherry Leberske was son	return Charles (See Long), APM LP agricultural
1.	E.Vijayan hore and sland s	Ph.D. O. Sandini in	1
	Professor The Committee of the Committee	idelegittilamin A toapaegan la	athemosil mujeeperadeolooptA ju
2.	S.Jayachandran	inn has Ph.D. t. noture of edi-	Biotechnology & Microbiology
	Readers		
3. Mar		aon, ta-dhe Mh <b>.C.AT</b> Hariban esin, 28.1:94 lepesductive fealth Cae and	Physiology, Protein Biochemistry &
4.	B.Kannabiran	Ph.D. 44.3.6	Plant Physiology, Systematic
	Lecturers		Distinction
5.	A.Ramachandra Reddy	h Sanaya <b>Ph.D.</b> d mihil) notini O	Photosynthesis, Rubber Bio-synthesis and Bioproductivity
6.	P.Sreenivasula Reddy	Ph.D.	Molecular Biology
7.	V.Arul	Ph.D.	Aquaculture Biotechnology
8.	K.Srikumar	racid Ph.D. ar abmobiled	Enzymology, Protein Chemistry

- 3. Students on Roll:M.Sc: 21; M.Phil: 1; Ph.D: 6; Total: 28
- 4. Degrees awarded: M.Sc: 4; M.Phil: 7; Ph.D: 2; Total: 13
- 5. No. of SC/ST Students: M.Sc: 1 Ph.D: 1; Total: 2
- 6. No. of Scholarships/Fellowships awarded: Ph.D: 3
- 7. Short-term courses, conducted by the Department:
  - Conducted 'National symposium on Reproductive Biology and Comparative Endo-Crinology during 21-23 Jan '94

- ii. Conducted one day Inter-diciplinary seminar on 'Human in Vitro Fertilizeration and Control of Fertility on 7.3.94
- 8. Profile of Faculty Members:

### E. VIJAYAN

### Research Papers/articles:

- 'Prolacting suppression during pre and post implantation periods on rat uterine glucosamine synthas activity', IJEB 31: 386-388, 1993.
- ii. 'Control of anterior pituitary hormone secretion by Neurotensixn', Endocrine Newsletter, Vol.1, 13-14

### Courses attended and Lectures delivered:

- Attended Workshop, 'Pineal Gland and its Molecular Signals' and Chaired the session on Symposium of Pineal Gland Signals, BHU, 11.10.93.
- Attended Workshop, 'Pineal Gland and its Molecular Signals' and delivered lecture 'Signal Peptide Common to the Pineal Gland and Encocrine System, BHU, 12.10.93.
- iii. Chaired session I: CME:XXth Annual Conference of Endocrine Society of India, Tata Memorial Research Centre, Bombay, 6.11.1993.
- iv. Lecture, 'Growing up with Neruo-endocrinology: Recollections and Reflections', TMRC, Bombay 9.11.93.
- v. Lecture, 'Curricular development in Biological/Life Sciences' and 'Innovation in Neuro-Sciences' Mangalore University, 22-23 Nov. 1993.
- AttendedSymposium, 'Biomedical Aspects of Animal Physiology'and Chaired Scientific Session III an delivered lecture, 'Role of peptides common to GI Tract and CNS', Gulbarga University, Gulbarg 17.12.93.
- vii. Lecture, 'Signal Peptides Common to the Pineal Gland and Endocrine system and their role i Reproduction' Annamalai University, 28.1.94.
- viii. Attended National Symposium, Reproductive Health Care and delivered lecture 'Role of Pineal Peptide in Reproduction', ICMR, Jaipur, 5.2.94.
- ix. Lecture, 'Recent Advances in Endocrinology', PG Centre, Pondicherry, 14.2.94.

### Distinction:

 Dr.Subash Mukherjee Memorial Oration (Infar India) award by the Endocrine Society of India, TMRC Bombay, Nov.93

### P.P. MATHUR

### Research Papers/Articles:

With D.Malarvizhi and C.V.Ranjitkumar, 'Effect of Chlormadinone acetate on the epididymis immature, mature and hemicastrated rats, J.Reprod, Biol.Comp. Endocrionol 4:93-98, 1993.

### Courses attended and lectures delivered

Attended the Endocrine Society 75 th Annual Meeting, Las Vegas, USA, 9-12 June 1993.

### Distinctions:

- Visited the Population Council, Centre for Biomedical Research, The Rockfeller University, New York

   a Rockfeller Foundation Bio-Technology Career Award, May-July 1993.
- Member, Expert Committee on Database Development Activities in Biotechnology Information Programm of Dept. of Biotechnology, Govt. of India.

# B. KANNABIRAN

# Research Papers/Articles:

- i. 'Effect of distillery effluent on seed germination', seedling growth and pigment content of Vigno Mungo (L) Hepper, Geobios 20: 108-112, 1993.
- ii. 'A note on the Staminal glandular hairs of some members of Convolulaceae: Adv. Plant Science Vol. 6(2): P.355-358, 1993.
- iii. 'Structure and distribution of foliar hairs in the tribe Crotoneae (Euphorbiaceae)', Ad.Plant Sciences 6(2): 384-390, 1994.
- Distinguished visitors to the department:

Prof. Thiruvaranga Vairamuthu, Director, Indian Academic Adademy of International Relations, Madras, Dr.R. Selvam, Professor of Biochemistry, PG Institute, Madras, Dr.T.C. Anandakumar, Chairman & Programme Director, Hope Infertility Clinic, Bangalore, Dr.P.R. Adiga, Prof. & Chairman, Indian Institute of Science, Bangalore, Dr. Iran-Lue Maslin, Dy. Scientific Counsellor, Embassy of France, New Delhi, Dr. Claude Barre, President, CESGICHIM, France, Augustine Benoit, Chairman, OSTIDI, France, P.S.S. Thomas, IAS, Member Secretary, Central Silk Board, Bangalore.

# 5.21 ACADEMIC STAFF COLLEGE

### 1. Introduction

The Academic Staff College, Pondicherry University was started in October 1987 with well-furnished hostel complex in T.A.C. Campus. During the year 1993-94, the Academic Staff College conducted both general Orientation Courses and Subject-oriented Refresher Courses.

### 2. Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
ASSESSMENT OF THE PARTY OF THE	Director	paragraph of the sheet subschipting in the	Engol gream (70-0) before only any assemble. E http://www.commons.com/class/bes/2018a.as.w
1.	M. Ramadass	Ph.D.	Agricultural Economics, Economics of Education, Health Economics
	Lecturer		English-III Di. P. Maruda ung anast acted a
2.	R. Parthasarathy	M.A., M.Ed., PGDTE	English Language Teaching, Teaching of Grammer & Writing Skill

### 3. Courses conducted by the Academic Staff College during the Year:

Course A.	No. Orientation Courses	Period Automotive Automotive Period	No. of Participants	
			T Participant I	b. Thrust areas of teaching
	1.	29.04.93 to 26.05.93	32	2. Details of Faculty
	2. The man and and and	03.06.93 to 30.06.93	38	
	3.	06.07.93 to 02.08.93	22	
	4.	30.09.93 to 27.10.93	21	
	5.	01.12.93 to 28.12.93	30	
	denser 6. gadni (gadasha) A	01.03.94 to 28.03.94	30	

Course	No.	Period	No. of Participants
B. Refre	sher Courses		Research Pepposi Articles
1.	English	12.08.93 to 01.09.93	rain37 les gralitable in the 'V.L.
2.	History	03.09.93 to 23.09.93	33 Ceolos Octops H (1)
3.	French	03.11.93 to 23.11.93	acce 23 enimals will the stort A
4.	Economics Commerce & Management (Inter-Disciplinary)	03.11.93 to 23.11.93	Structure and detrepation of the
5.	Tamil (need based)	03.11.93 to 23.11.93	31 and a stone of the bright of the stone of
6.	History	04.01.94 to 24.01.94	26
7.	English	03.02.94 to 23.02.94	29

### 4. Details of Refresher Courses:

English: Dr.P.Marudanagayam, Prof. & Head, Dept. of English, was the co-ordinator of the Course. The thrus area was 'The new Literatures in English'. Sessions were on various aspects of commonwealth literature with emphasion Indian Poetry and Fiction, and Canadian Literature.

History: Dr.K.S.Mathew, Prof. & Head, Dept. of History, and National Professor in History was the co-ordinate within the frame work of Socio-Economic History of Medieval India, a number of topics were introduced and discusse in details.

French: Dr.R.Venguattaramane, Reader, Dept. of French, was the course co-ordinator. The emphasis was or course design and Methodology of Teaching French.

Tamil: Dr. A. Pandurangan, Prof. & Head, Dept. of Tamil, conducted the course. The emphasis given was to mal the students know diverse subjects so that they could survive in the competitive World.

Inter-Disciplinary Commerce, Economics and Management: Dr.D.Rajagopalan, Prof. & Head, Dept. of Commerce, was the course co-ordinator. Topics common and relevant to the three diciplines were taken up and them was an inter-disciplinary apporach to the study of the three subjects.

History-II: Dr.K.S.Mathew. The thrust area of this course was the Maretime History of India.

English-II: Dr.P.Marudayaganam acted as the co-ordinator. English Language Teaching was the main theme of the Course. Emphasis was given on developing and implementary effective methods of teaching english as a second language.

# 5.22 CENTRE FOR TOURISM STUDIES

- 1. a. Course offered: M.T.A.
  - b. Thrust areas of teaching: Master of Tourism Administration
- Details of Faculty

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
	Director	0.07.03° (a.02.03.93°)	
1.	S.V.Narayanan	M.B.A.,Ph.D.	General Management; Business Policy; Education & Human Resource Management; Finance Marketing; Entrepreneurship

- Students on Roll: 47
- Degrees Awarded: 1
- 5. No. of SC/ST Students: 3

- No. of Scholarships/Fellowships awarded: 4
- Profile of faculty members:

# S.V. NARAYANAN

# Courses attended and lectures delivered:

- i. Attended All India Annual Conference of Indian Association of Labour Economics and presented paper, 'Sick with sitting: Exploring quality of work life issues in sedantary occupations', Ahamedabad, 21-23 Jan. 1994.
- ii. Attended seminar on Tourism and presented paper, 'Repositioning: The case for Indian Tourism', Khurushetra University, Khurushetra, 29-31 Dec. 1993.
- iii. Lecture, 'Aetrogenic Drug Abuse', International Conference on Homeopathy, Malaysia, 2.11.93.

### Distinctions:

- Represented India as British Council sponsored participant at the Workshop, 'Industry and Higher Education: Working Within Industry', Southampton, U.K. April-May 1993.
- ii. Observer, UGC NET/JRF Examination June 1993 and December 1993, Madras.
- iii. Member, AICTE Team for recognition of MBA programmes.
- B. Distinguished Visitors to the department:

Dr.Sivakumar, Director, Centre for Latin American Studies, University of Goa, Goa.

- Distinctions achievements in curricular or co-curricular activities by the students in the department:
  - i. The students organised on day interface, AKANKSHA an in TOUR action at Hotel Connemara, Madras, 13.2.94.
  - i. The important delegates are: Mr.Nagendra Prasad (ex-President of TAAI), Mr.T.S.Chandra (TCI), Mr.Nayar (SITA Travels), Dr.Poornima Shastri (Department of Tourism), Ms.Ghariyali (Tourism Secretary, Tamil Nadu) Mr.H.Ailawadi (British Airways), Mr.Senthil (Air India), Mr.Zahir (East West Airlines), Mr.Reddy (Air Passenger's Association of India), Mr.Chikappo (Conservator of forests).
  - iii. Ms.Anila Kapoor, Mr.Renuka Subramaniam and Mr.Baiju participated TAAI Annual Convention held at Jaipur, 24-27 September 1993.
  - iv. B.Suna, F.Hussain, S.Phukan, B.George and N.Hariharane were presented various papers on World Tourism Day Celebrations conducted by PT & TDC, Pondicherry, 27.9.93.

# **5.23 CENTRE FOR FUTURES STUDIES**

- 1. a. Courses Offered: M.S., M.Phil. & Ph.D.
  - b. Thrust areas of teaching and research: Ecology and Environment, Econometrics and Economic Forecasting and Human Resource Management.

### 2. Details of Faculty:

Sl.No.	Name &Designation	Qualification	Major Area of Specialisation
	Reader & Coordinator	e de la companya de l	r state beggett states a state est state and a state of the state of t
1.	A.M.S. Ramasamy	M.Sc., Ph.D. D.I.M.,DSADP PGDCA.	Economic & Managerial Forecasting, Population Futures and systems Dynamics
	Reader		
2.	T. Subramanyam Naidu	M.A., Ph.D.	Social Anthropology, Population studies and Urban and Rural Sociology

Sl.No.	Name &Designation	Qualification	Major Area of Specialisation
	Lecturer	to surely to help	wind the second second
3.	A. Yogamoorthi	M.Sc., Ph.D.	Marine Biology, Environment & Ocean Future

- 3. Students on Roll: M.S: 5; M.Phil:10; Ph.D: 3 Total:18
- 4. Degree Awarded: M.Phil: 3
- 5. No. of SC/ST Students: M.Phil: 2
- 6. Profile of faculty members:

### A.M.S. RAMASAMY

### Research Papers/Articles:

- With S. Manivannan, 'Institutional credit and increased capital formation in agriculture', Peninsula Economist, Vol.5, No.1, pp.134-140, 1993.
- With S.S.Sundaravel and M.Govindaraju, 'Environmental Management and Planning in Mining and Industrial Town: Neyveli, Tamil Nadu" Proceedings of Third National Symposium on Environment' Dept. of Atomic Energy, Thiruvananthapuram, pp.273-276, 1994.
- iii. 'Ramanujan's Equation', Proceedings of Second Conference of Tamil Nadu Science Congress Mathematics, Statistics & Computer Science Section, pp.76-89, 1993.
- 'Industrial Development in Pondicherry: Time Series Approach', Proceedings of Second Conference of Tamil Nadu Science Congress, Mathematics, Statistics & Computer Science, pp.145-153, 1993.
- 'Radio and Television: A comparison', Proceedings of Second Conference of Tamil Nadu Science Congress, Management Section, pp.13-16, 1993.
- vi. With I.Kumar, 'Problems in Match Production in Pondicherry', Proceedings of Second Conference of Tamil Nadu Science Congress, Management Section, pp.77-79, 1993.
- vii. With S.S.Sundaravel and M.Govindaraju, 'Environment Impact Assessment and Management Planning in Mining and Allied Industrial Town (Neyveli)', Proceedings of Second Conference of Tamil Nadu Science Congress, Environment Section, pp.37-42, 1993.
- viii. 'Clean Water: Futuristic Perspectives', Proceedings of Second Conference of Tamil Nadu Science Congress, Environment Section, pp.74-83, 1993.
- With S. Manivannan, 'Institutional Credit Facilities and Increased Capital Formation in Agriculture' Proceedings of Second Conference of Tamil Nadu Science Congress, Agriculture Section, pp.110-112 1993.
- x. With M. Vallathan, 'Brackish water prawn farming: An Economic Analysis', Proceedings of second conference of Tamil Nadu Science Congress, Fisheries Section, pp.104-108, 1993.

#### Courses attended and lectures delivered:

- Attended National symposium, 'International Geosphere-Biosphere Programme', National Committee for IGBP, Madras, 21-24 April 1993.
- ii. Seminar, 'Financial Liberalisation and Structural Reforms in India', AVC College, Mayiladuthurai, 9-1 Nov. 1993.
- iii. Seminar, 'Applied Mathematics and Computer Science', AVC College, Mayiladuthurai, 21-23 Jan. 1994
- Attended seminar on Modern Trends in Mathematics and delivered lectures, 'Diophantine Equations Past and Present Trends' and 'Mathematical Modelling', AVC College, Mayiladuthurai, 2-3 April 1993
- v. Attended conference Indian Academy of Social Sciences and presented paper, 'Problems of Missil Proliferation and the Future', Bangalore, 10-15 August 1993.

- Lecture, 'Development of Brackishwater Prawm Farming in Tamil Nadu: Problems and Perspectives', Conference of Association of Economics of Tamil Nadu and Pondicherry, Tirupattur, 19-21 Nov.
- vii. Attended UGC Seminar on Development Dimensions of Tamil Nadu Economy and delivered lectures, 'Agricultural Development of Tamil Nadu-A Macro Analysis since Independence' and 'Fisheries Development in Tamil Nadu', AVC College, Mayiladuthurai, 8.1.1994.
- Seminar on Chelliah Committee Report on Tax Reforms, and delivered lecture, 'Direct and Indirect Taxation on Agriculture', Voorhees College, Vellore, 28-29 Jan.1994.
- ix. Lecture, 'Role of Financial institutions in sustainable agriculture', seminar, 'Future of sustainable agriculture: Some Emerging Trends, Bharathidasan University, Tiruchirapalli, 16.2.1994.
- x. Papers presented, Regional Meet on Futures Studies, Madurai Kamaraj University, Madurai, 28-29 March 1994:

Mathematical Modelling for forecasting, A numerical method for forecasting, Modelling as a forecasting technique applied to the industrial situation in Pondicherry, Radio and Television: A comparative analysis through forecasting models, The emerging trends in agricultural finance and the future scenario, A futuristic appraisal of population in Pondicherry, The functioning of public libraries in Pondicherry-A futuristic appraisal, Entrepreneurship development in Pondicherry region and its future prospects, The role of Khadi and Village industries in the promotion of small scale industries in Pondicherry region and its future trends, Integrated rural development programme in Bhuvanagiri Block of South Arcot District - Problems and future prospects, Automation of billing in commercial establishments in Pondicherry and the future trends, Environmental impact assessment of East Coast Road project and future scenario, Geographic information system and models for spatial decision support in environmental plannning and Model village project of the Indian Bank as a manifestation of micro level planning.

#### Distinction:

A method developed in the doctoral work has been cited as "The Mohanty - Ramasamy Method', Dr. Nikos Tzanakis, Professor of Mathematics, University of Crete, Greece, in his paper "Explicit solution of a class of Quartic Thue equations", Acta Arithmetica, Vol.LXIV 3, pp.271- 283, 1993.

### T. SUBRAMANYAM NAIDU

### Book:

'The sacred complex of Tirumala - Tirupati : Structure and change', Institute of South Indian Studies, pp.320, 1993.

### Research Papers/Articles:

- 'An Epistemology of Prediction: Searching for Definitions and Boundaries', Indian Economic Panorama, Vol.3, No.2, 1993.
- 'Marriage Distance among the Bhoksas of Dehradun', Journal of Anthropological Survey of India, 42:121-124, 1993.

#### A. YOGAMOORTHI

#### Book:

'Ethirkala Sinthanai - Tamil (A Futuristic Thinking): Sekar pathippagam, Madras, pp.140, Dec. 1993.

#### Research Papers/Articles:

- 'An epistemology of Environmental Education: Directions and Dimensions' Journal of Educational Research and Extension Vol.30, No.2, pp.109-117, Oct. 1993.
- With A.Sivasankar, 'India's Seafood Export trend and its future prospects by 2000 A.D.', Seafood Export Journal, Vol.XXV(ii), 19-34, 1994.

Distinguished visitors to the Department:

Dr.P.H.Moll, Wuppertal Institute for Climate, Environment and Energy, Germany.

8. Distinctions achievements in curricular or co-curricular activities in the Centre

Of the 19 Students participated in the Regional Meet on Futures Studies held at Madurai Kamar University, Madurai on 28.3.94-29.3.94, Miss S.S. Kalpana and Mr. M. Govindaraju were awarded II and prizes respectively for presentation of papers.

### 5.24. CENTRE FOR BIO-TECHNOLOGY

- 1. a. Courses Offered: M.Sc. & Ph.D.
  - b. Thrust areas of teaching and research: Genetic Engineering, Blo-Pesticides, Marine Biotechnology & Plant Biotechnology
- 2. Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
medalba	Professor	de Phaetika proprieta de la constanta de la co	the guitement agreeds sleyland
1.	S. Jayachandran	Ph.D.	Biotochnolou Mingle I
	Lecturer	Industries in the periodicinal seath scale incurred	Biotechnolgy Microbiology
2.	V. Arul	Ph.D. dlo neits or all	is future trends, Integrated rairaic
A salidae y Na billaer	Coast Road project and twite	JESS to to some seeks to some	Aquaculture Marine Biotechnology

- 3. Students on Roll: M.Sc: 4
- Short-term courses conducted by the Department:

Popular Lectures in Biotechnology, Dept. of Biotechnology, New Delhi, 13.11.93, 10.12.93 & 24.2.9 Co-ordinator: Dr.S.Jayachandran.

Profile of Faculty Members:

### S. JAYACHANDRAN

Research papers/articles:

'Cloning, Over-expression and evaluation of recombinant fusion protein of Wuchereria bancrifti toward its application as a diagnostic agent for bancroffian filariasis', Parasitology, 106, 413-420, 1993.

Courses attended and lectures delivered:

- i. Lecture, 'Bioinsecticides', Annamalai University, Annamalai Nagar, 22.2.94.
- 'Biopesticides: Prospects and Potential', 'Popular Lectures', Dept. of Biotechnology, New Delhi, Pondichen University, 24.2.94.
- iii. 'Biotechnology in Rural Development', Krishi Vigyan Kendra, Pondicherry, 18.2.94.

### 5.25 ENGLISH LANGUAGE TEACHING CENTRE

- 1. a. Courses Offered: M.A., M.Phil, Ph.D. & P.G.D.S.T.C
  - b. Thrust areas of teaching and research: Professional Communication Business & Technical, Teaching English in Difficult Circumstances, Computer Assisted Language Learning (CALL), Video in the Language Classroom, Classroom observation and Management.

### 2. Details of Faculty:

Sl.No.	Name & Designation	Qualification	Major Area of Specialisation
	Reader	Associated the contraction of th	Partie 0.2803
1.	P.N. Ramani	M.A.,Ph.D.	ELT:Curriculum design, Materials
hasian		West of March 1819 Applied	Development & Teacher training and Professional Communication
	Lecturer		county suit of could be represented
2.	P. Thirumal	M.A.	Mass Media and Cultural Studies,
		allie Hos sei water om Den stel	Policy research on 'New
	mere no 2015 and the contract of the	Streets averaged to an inches	Communication Technologies'

- 3. Students on Roll: M.A: 51; M.Phil: 7; Ph.D: 7; PGDSTC: 9; Total: 74
- 4. Degrees Awarded: M.Phil: 3; PGDSTC: 6; Total: 9
- No. of SC/ST Students: PGDSTC: 2
- No. of Scholarships/Fellowships Awarded: M.Phil: 1; Ph.D: 1; PGDSTC: 9; Total: 11
- Profile of Faculty Members:

#### P.N. RAMANI

### Book:

'Vignettes (An Anthology of Short Stories), NCBH, Madras, pp.109, March 1994.

### .Courses attended and lectures delivered:

 Resource Person, UGC - Summer Institute in English Language and Literature and lecture, 'Current Trends in ELT', AVC College, Mayiladuthurai, 14.4.93.

26. CENTRE FOR A DULT AND CONTINUE EDUCATION.

- i. Resource Person, ELT Workshop for restructuring the English curricula and lecture 'ELT Curriculam Design, Materials Development and Teaching Methods', Sri Sathya Sai Institute of Higher Learning, Prasanthi Nilayam, 13-26 June 1993.
- iii. Resource Person, 'Orientation Programme on Environmental Education for School Teachers, Education Dept., Govt. of Pondicherry, Pondicherry, Ariyankuppam and Villianur, 19.8.93, 24.8.93 & 25.8.93 respectively.
- iv. Resource Person, ELT Workshop for School Teachers and delivered lecture, 'New Trends in ELT Methods', St.Mary's Higher Secondary School, Cuddalore, 25.1.94.
- v. Resource Person, UGC Refresher Course, 'ELT and Stylistics', Bharathidasan University, Tiruchirapalli, 27.1.94.
- vi. Attended Course Writers' Workshop, IGNOU, New Delhi, 14-16 Feb. 1994
- vii. Resource Person, Seminar on ELT Centres and delivered lecture, 'Managing ELT Centres and the role of ELT Centres in Teacher Training', Osmania University, 3-4 March 1994.

### Distinctions:

- i. Member, Expert Committee for Curriculum Design, Post-Graduate Certificate in the Teaching of English as a Second Language, IGNOU, New Delhi.
- ii. Member, Executive Committee & Co-ordinator of Consultancy Programme, ELT Association of India.
- i. As President, Pondicherry Science Forum, received in March 1994 the National Award for Best Efforts in Science Popularisation (Rs.1 lakh cash and a Bronze Medal) given to the PSF, NCSTC, GOI.

#### P. THIRUMAL

#### Courses attended and lectures delivered:

- Workshop, 'Evaluation of Jantar Mantar, Children's Science Magazine in English, Pondicherry Science, 22.8.93.
- ii. Seminar, 'Development Communication: NGO's Perspective', Department of Journalism a Communication, University of Madras, 18-19 March 1994.
- 8. Distinguished Visitors to the Centre:

Dr.T.Sundararaman, JIPMER, Dr.R.Ramanujam, Institute of Mathematical Sciences, Madras.

- 9. Distinctions, Achievements in Curriculalr or Co-curricular activities in the Centre:
  - Miss S. Devika and Miss Ronita Roy, Ph.D. Scholars, attended the International Conference on 'Rece Trends in Educational and Training Technology, organised by All India Association for Education Technology, New Delhi, 28-30 October 1993.
  - Miss S. Devika published paper, 'Literature in a Language Curriculum', Journal of English Langua Teaching, Vol.XXVIII, No.6, pp.143-53, Nov.-Dec. 1993.
  - iii. Mr.M.Govindaraju, a student of PGDSTC awarded a Special prize of Rs.1,000/- by the New Jersey Tar Sangam, USA for his essay in Tamil entitled, 'The Tamils and Tamil Nadu in Environmental protect - Past, present and Future'.

# 5.26 CENTRE FOR ADULT AND CONTINUING EDUCATION, STUDENTS WELFARE & N.S.S.

#### 1. Introduction

The Centre for Adult and Continuing Education started functioning from the academic ye 1989-90 with one Project Officer Shri K. Devan.

The following are the details of Jana Shikshan Nilayam (JSN), Population Education Club (PEC), Continuing Education Course (CEC) functions:

Sl.No.	Name of the Institution	JSN	PEC	CEC
1,	Pondicherry University	1	1	1
2.	Tagore Arts College, Pondicherry	vitar <b>i</b> libno	Lale Ivad	Jaga 1
3.	Bharathidasan Govt. College for Women, Pondicherry	1	1 laws	1 Pepper
4.	Dr. Ambedkar Govt. Law College, Pondicherry	BLT Works	nce Freen,	iv. Rescu
5.	Arignar Anna Govt. Arts College, Karaikal	1	1 1	1
6.	Avvaiyar Govt. Arts College for Women, Karaikal	1 1	nolog <b>i</b> i ista	v
7.	Dr. S.R.K. Govt. Arts College, Yanam	aw <b>i</b> nainW	ded Churse	asit / 1 . Jv
8.	Mahatma Gandhi Govt. Arts College, Mahe	l no 1 nint	nos 1 9 1 9 2 1	Vil. 1 Kesov
	Total * 1991 dansh 5.8 Marsyln U atnameO / pul	7	91 AL 99173	7

### 2. Jana Shikshan Nilayam

During the year under report, the following 6 Jana Shikshan Nilayams were organised

	Sl.No.	Name of the Institution	No. of JSN	Place
	1. 1890	Pondicherry University	morenery perend rocker arisation <mark>!</mark> (Its 1 lakh cash a	Pillaichavady
*	2.	Tagore Arts Collge, Pondicherry	1	Ellapillaichavady

Sl.No.	Name of the Institution	No. of JSN	Place
3.	Bharathidasan Govt. College for Women, Pondicherry	1	Murungapakkam
4.	Arignar Anna Govt. Arts College, Karaikal	1	Vadamattam
5.	Avvaiyar Govt. College for Women, Karaikal	DOGETHARM	Kottucherry
6.	Dr.S.R.K. Govt. Arts College, Yanam	i silila <b>1</b> mila Dis	Muttukur

### Population Education Clubs

UGC sanctioned 8 Population Education Clubs for the year 1993-94. This Programme is meant for Neo-Literates, students & Village people to make them aware of small family norms and consequences of Population growth, Immunisation, AIDS Education. For this purpose Cultural Programmes, Drawing Competition, Essay Competition, Elocution Compatition, Seminars were organised for the students and village people & 312 persons were benefited by these programmes.

### Continuing Educattion Course:

UGC sanctioned 7 Continuing Education Courses. This programme is meant for Neo-literates who have completed their literacy. In order to sustain their literacy level Continuing Education Courses like screen printing and Workshop on starting small scale industries were organised. Lecture Programmes were organised by inviting experts from Banking, Rural Development and Industrial sectors.

### Training Courses attended:

Attended, 'UGC Review Committee meeting', Madurai Kamaraj University, Madurai on 30.06.93

Attended, 'Training on AIDS Education', Avinashilingam University, Coimbatore held from 30.08.93 to 03.09.93

Attended, 'NSS Silver Jubilee National Convention', MHRD, New Delhi, 24-25 September 1993.

Attended Refresher Course in Adult Education at S.V.University, Tirupati held on 07.03.94 to 26.03.94

#### National Service Scheme

Eight Colleges in Pondicherry Union Territory and two in Andaman Nicobar Islands implemented several NSS activities under Regular and Special Camping programmes. 1993-94 being NSS Silver Jubilee year many programmes were undertaken.

In these NSS Special Camping Programmes 300 NSS Volunteers participated in Tree Plantation, Legal Aid, Road Laying, Temple Cleaning, Post Literacy, Populattion Education Communal Harmony, AIDS Education, etc.

Mr. Vetriselvan, NSS Volunteer from Arngnar Anna Govt. College, Karaikal has participated in Pre-Republic Day Parade Selection at Pune.

The Department of NSS has organised a Trekking Programme at Yelagiri Hills for 50 NSS Volunteers from 26.02.94 to 02.03.94

### Cultural Activities

Our University Team has participated in the South Zone Inter-University Youth Festival held at Gulburga University, Gulburga, from 22.11.94 to 26.11.93. Our University team has qualified for National Youth Festival in Colloquium and Light Vocal event

The selected participant participated in the National Youth Festival, Kurushetra University, Kurushetra, 20.2.94 to 24.2.94.

Our University team partitipated in UNIFEST 1993 at Kottayam held from 26.2.94 to 28,2,94

Our University team participated in Inter-University Human Rights Competition at Banaras Hindu University, Varanasi on 2.2.94

Our University team has participated in South Zone Inter-University Quiz contest held at Andhr University, Vishakapattinam, from 27.1.94 to 29.1.94 and qualified for National contest held at Indore he from 1.3.94 to 3.3.94.

### 5.27 COLLEGE DEVELOPMENT COUNCIL

The College Development Council came into existence in 1990

Chairman

Dr. A. Gnanam

Vice-Chancellor

Dean

Dr. D.Rajagopalan

and the Govt. of India and also gives information regarding the many major and minor research grants available. I teachers of various colleges and Principals are in constant touch with the College Development Council regarding aspects pertaining to them.

Inspection Commission:

The Dean, CDC helped various inspection commissions as Member Secretary/Convenor for the starting of the courses and new colleges.

This year the Dean, College Development Council inspected the following colleges.

Tagore Arts College, Pondicherry, Dr.B.R.Ambedkar Govt.Law College, Pondicherry, Pondicherry Dent College, Bharathidasan Govt. College for Women, Pondicherry.

**New College** 

Tagore Arts College - Annexure-I was proposed to be started in July 1994. The Dean along with the Rgistra inspected the proposed college.

**New Courses** 

i. B.A. (Co-operative Management)

ii. M.A. (Public Administration)

iii. M.S. (Social Work)

The Dean is regularly corresponding with the authorities concerned to see that the college has the prescribe quota of teachers.

The Selection of College teachers for the award of UGC teacher fellowships was done by the Colle Development Council under the Chairmanship of the Vice-Chancellor. The Dean attended the selection commit meeting of the Bharathidasan Govt. College for Women, Pondicherry as per the directions of the UC Mr.S.Bhyravamurthy was selected for the award of the fellowship of Ph.D. under the faculty improvement programme.

The CDC conducted regular surveys of the affiliated colleges and maintains an upto date data profile in ea

The CDC has served as a useful co-ordinating unit between the colleges, UGC, State Govt., Central Govt. a the University during the year 1993-94.

### FINANCIAL ASSISTANCE TO STUDENTS

#### Introduction

To help the students pursuing higher education, financial assistance is extended by various Organisations in the form of fellowship and scholarship. The details of fellowship and scholarships awarded to students during the period under report are given below:

### 6.2 UGC's Research Associateship

There are two Research Associates under UGC scheme, one Part-time Research Associateship at School of The College Developments Council intimates all the affiliated colleges regarding the recent circulars from UC performing Arts (receiving a stipend @Rs.2,200/-p.m. with annual contingent grant of Rs.5,000/-p.a.) and another fulltime Research Associateship at the Dept. of Ecology & Environmental Sciences receiving a stipend of Rs.2,200/-p.m. with an amount contingency of Rs.10,000/- during the period under report

### 6.3 Junior Research Fellowship and Research Associateship of UGC

The UGC has sanctioned 10 Junior Research Fellowlship under the scheme "At any one given time basis". There were 28 IRFs during the period under report. The value of fellowlship is Rs.1,800/-p.m. for the first two years and the ame is enhanced to Rs.2,100/ p.m. for the next two years subject to fulfilling certain conditions laid down by the Commission. The fellowlship is also extended by one more year on the recommendations of the Guide/Head of the Department/School. They are also eligible for a contingent grant of Rs.5,000/- p.a. in case of humanities and social sciences and Rs.7,500/- in the case of Science subjects.

An Engineering and Technology Fellowlship was availed by a Ph.D. Scholar in the Centre for Pollution Control and Bio-Waste Energy during the period under report with a fellowship of Rs.2,500/- p.m. and a contingency grant of Rs.7,500/- p.a.

Besides there was one more candidate availing UGC JRF under the scheme of Direct award of fellowship to candidates belonging to Scheduled Castes category, which carried a fellowship of Rs.1,800/-p.m. and an annual contingency of Rs.7,500/- in the Department of Physics of the University, during the period 1993-94 (upto October 1993).

### Bharathiar and Bharathidasan Research Fellowship

The Government of Pondicherry has created two research fellowship in this University in honour of the two great modern Tamil poets Bharathiar and Bharathidasan "On any one given time basis".

One candidate was getting fellowship @ Rs.1,800/- p.m. and a contingency amount of Rs.5,000/- p.a.

### 6.5 Government of Pondicherry Fellowship for doing Research in Tamil Language and Literature

Three Fellowships of the Government of Pondicherry were available to the students of Pondicherry Nativity for doing Ph.D. Full-time programme in Tamil Language and Literature with a fellowwship of Rs.800/- p.m. and a contingency of Rs.3,000/- p.a. during 1993-94.

### C.S.I.R. Junior/Senior Research Fellowship and Research Associateship

college. The Dean is in constant touch with the Principals of the colleges and giving them necessary information and fellowship of Rs.1,800/-p.m and SRF Rs.2,100/-p.m. Besides the fellowship, the scholars were eligible for a contingent There are three CSIR JRFs & five Senior Research Fellows during the period under report. The JRF carrys a grant of Rs.10,000/-p.a.

One CSIR Research Associateship is available at the Centre for Pollution Control and Bio-waste Energy availing associateship @ Rs.2,700/-p.m. from 1.10.93 and a contingent grant of Rs.10,000/-p.a.

### 6.7 Science and Technology Scholarship

The Department of Science and Technology, New Delhi, had awarded 9 Scholarships to the Students admitted to the Post-graduate Diploma in Science and Technology Communication course being offered in the ELT Centre, Department of English of the University. The value of the Scholarship was @Rs.400/- p.m. per student for a period of nine months of the course of study.

### 6.8. P.G. Diploma in Archival Studies Scholarship

UGC has awarded one scholarship to a student admitted for PG Diploma in Archival Studies course at to Department of History. The value of scholarship was @Rs.250/-p.m. for a period of 10 months of the course of students.

### 6.9 Teacher Fellowship to College Teachers under UGC Development Scheme

UGC had sanctioned Teacher Fellowship to 4 candidates for doing M.Phil programme at various Department of the University under UGC development schemes for the year 1993-94.

### 6.10 ICHR Fellowship

ICHR, New Delhi, has awarded one fellowship to a Ph.D. Scholar at the Department of History for doing resear which carries a fellowship of Rs.1,800/- p.m. and an annual contingent grant of Rs.5,000/-.

### 6.11 N.B.H.M. Scholarship to M.Sc. Students

The N.B.H.M, Bombay awarded three scholarship to M.Sc. students at the Department of Mathematics. T value of Scholarship is @Rs.700/-p.m. with an annual book grant of Rs.2,000/-.

### 6.12 Government of India SC/ST Scholarship

The Government of Tamil Nadu and Pondicherry sanctioned Government of India Scholarships to 12 student of SC Community for doing P.G and M.Phil programmes during the period under report.

### 6.13 Government of Pondicherry Scholarship

The Government of Pondicherry awarded eight scholarships to the natives of Pondicherry enrolled in various courses of the University for the academic year 1993-94.

### 6.14 ICHR Study cum Travel grant

ICHR, New Delhi had awarded study cum travel grant to twoM. Phil scholars in the Department of Histor

### 6.15 Scholarship to PH Students

The Director of Social Welfare Department, Government of Pondicherry has awarded 5 scholarships Physically Handicapped students for the year 1993-94.

## 7

### STUDENT AMENITIES AND ACTIVITIES

### 7.1. Hostel Accommodation

The two 60 Students hostels, one for MBA Students and the other for Students doing other courses sanctioned by the UGC as part of their seventh plan grant were constructed and thrown open for occupation on 16th July 1990. In addition to the above, a lady students hostel is functioning in the Campus in staff quarters. Due to heavy pressure of accommodation for lady students, three type V and two type IV quarters were also provided for hostel purpose. Two more hostels with 120 beds in each hostel is nearing completion for occupation for students. Out of these two hostels one is exclusively for lady students.

The following are the details of accommodation provided to the Students

Sl.No.	Location of Hostel	M	W	T Tac	of the Total	
					SC	ST
1.	MBA Hostel	58		58	7	3
2.	General Hostel	59		59	12	16
3.	Ladies Hostel	ed during the ex-	76	76	7	in this 4 h
	Total	117	76	193	26	3

### 7.2. Hostel Administration

The University provided suporting staff to maintain hostel and hostel messes. The three hostels in the Campus is attached with the mess and each hostel has cook. Helper, Servers and Sweepers besides hostel office staff. Each hostel has a Deputy Warden and they are discharging their duties under the direction of Warden.

The details of the officers of the hostel administration are given below:

Warden Handburg bo	: Dr. S. Mohan, Professor in Physics
Deputy Warden	: Dr. Ilamathi Janakiraman, Lecturer in Ta

### 7.3. Hostel Mess

The Hostel Messes in the Campus are run by Mess Committees consisting of Students under the immediate supervision of Hostel warden. The Mess Committee members are elected by the Hostel residents periodically.

### 7.4. General Facilities

Each hostel is equipped with a colour television set and the facilities for indoor games such as Table Tennis, Chess and Carroms. Each hostel has a reading room. Important newspapers and magazines are supplied to each hostel. The University Health Centre offers medical facilities to the Students.



# SPECIAL FACILITIES TO SC/ST AND WOMEN STUDENTS

#### 8.1. Introduction

One of the important objectives of the programme of the University Grants Commission is to enable the belonging to the weaker sections of the society benefit from the facilities provided for them. The Commission sanctioned a Speical Cell as a measure to strengthen the implementation machinary which plans the programmes the welfare of SC/ST communities in this University.

The Special Cell as started in 1987 with the following staff which evaluates and monitors the schemes to implemented:

Sl.No.	Name of the Post	such damping to M. Nos. Hone at the Experiment of Mathematical
1.	Deputy Registrar	manufactures and the state of t
2.	Section Officer	
3.	Statistical Assistant	and the research of the Constitution of the activities that it is study
4.	Steno-Typist	General Hostell ergs rapes a garden service summary and
5.	Junior Assistant	William Manager 1
6.	Peon	ded digligection and the the patives of conditioners a ambjed in ver-

This cell took all measures to find out whether all the schemes of the University pertaining to the welfare of SC/ST and Physically Handicapped categories are fully implemented. In addition, this cell also looked after redressal of grievances of the SC/ST employees in this University.

### 8.2. Reservation for SC/ST and Physically Handicapped Candidates

As per the orders of the Government of India and the guidelines of the UGC with regard to reservation of se for admission to candidates belonging to Scheduled Castes, Scheduled Tribes and Physically Handicapped categor 15%, 7.5% and 3% of the total number of seats in each course have been reserved for Scheduled Cates, Scheduled Tribe and Physically Han dicapped students respectively. There is also provision for interchangeability of seats betwee Scheduled Caste and Scheduled Tribe candidates.

As per the Government of India's guidelines candidates belonging to SC/ST categories are to be given concession of 5% of marks in the qualifying examination prescribed for admission. If seats reserved for them is remain unfilled, further relaxation should be given in order of merit among such candidates so that all the reserves seats may be filled. But as far as this University is concerned the candidates from SC/ST communities are consider for admission even if they posses a mere pass in the respective qualifying examinations prescribed for admission. Their cases are considered for admission according to the merit in the entrance test, among the Scheduled Cast Scheduled Tribes candidates. The Scheduled Caste/Scheduled Tribe and Visually handicapped candidates exempted from the payment of application fees for all the courses being offered in this University and also with applying for various posts.

Three percent of seats in each course are reserved for candidates from physically handicapped category. Dur the academic year 1993-94, five such students were admitted.

As per the guidelines of the University Grants Commission, a Standing Committee has been constituted review the implementation of policies and programmes for Scheduled Castes and Scheduled Tribes in Pondiche University. Such a Committee has also been constituted in each of the affiliated institutions. The Standing Commit at the University level meets periodically every year.

The Deans of Schools and the Heads of Departments of this University and the Principals of the affiliated institutions were requested to follow strictly the guidelines of the Govt. of India and the UGC in respect of recruitment are also being followed in this University. Instructions and guidelines received in this regard from the UGC/Ministry of Human Resource Development were circulated among the affiliated colleges/institutions then and there.

### 8.3. Admissions

During the period under report there were 480 students on the Roll in the first year in various courses of this University out of which 52 students belonged to SC/ST communities.

The details regarding the number of seats reserved, the number of candidates selected and admitted are given in Annexure-I. Particulars regarding admission of SC/ST candidates since 1986-87 are given in Annexure-II.

### 8.4. Scholarships

The respective State Government sanctioned the Govt. of India scholarship for the candidates belonging to the SC/ST communities, as per the guidelines of the award of scholarship. The scholarship includes reimbursement of examination and other non-refundable fees, besides the mess fees at the permitted hostel rates.

The details regarding the award of scholarship to the SC/ST students in the University during the academic year 1993-94 are given in Annexure-III.

### 8.5. Women Students

Out of 480 students admitted during the academic year 1993-94 in various first year courses in this University 169 students were women. This accounts to over 35% of the total admission. The details regarding admission of women students in various courses during the period under report are given in Annexure-IV.

# ANNEXURE - I DETAILS OF SC/ST CANDIDATES ADMITTED TO VARIOUS COURSESDURING 1993-94

Course & Subject i	Fotal permitted ntake for the course	for		candid who a	No. of candidates who applied for admission		lates ed for sion	No. of candidates who actually joined	
		sc	ST	SC	ST	sc	ST	SC ST	
o tes (1) wooder tob (	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9) (10	) 181
Ph.D	budlesman!					tailertan wa	and anth		adT
Performing Arts	8	-		2			Lateral X William	delails regar egiven in Ar	ER APLE
Tamil	6			3		1	•		
English	4				-			nen Students	. No
French	4	uoisev n	150.00	I mus iir	nalanda arli	uchurb tot	im län ete	of 480 stude	uO
Sanskrit	10	2	1					new from ship	
Future Studies	2	ordents a	ingin		od under n			n various cou	
History	10	2	1	2		-			
Management	6	1				-			4
Economics	3	1	at a said	arath la	School Barrier	The Univer	S 17 * 1981	similary the thin	velfure.
Mathematics	5	-1.	nee-	1 12 17	strie Fier	d twi-Li		auli els les	1 21
Life Sciences	2	57	deliate en l	a Hile Un	systeller of	-			-
			informa-						
Total	60	5	2	7	AL PHILAD	1			•
M.Phil									
Tamil	10	2	1	2	PER PER DE	SHARE TOE		A LUCE OFFE	
English	15	3	1	2	P PHI LUI	1		1	
French	11	2	1						
Sanskrit	5		war ( to b)	ens Far	Marke ben	relacio 4	375 F	HEARING AND N	
Philosophy	10	2	1				m • 4	the start alloyd	· Lahell
Future Studies	10	2	1	3		2	Laure Miles	2	-
International									
Studies	10	2	1	2	eros		n de est	a the le	
History	10	2	1	4	march-last	1	Fig.	1	• siled t
Economics									
(2 Centres)	15	2	1	4	Carnellina A	2	l la •nis	1 1 all val	el alsa
Commerce	10	2	1	1		1		1	-
Mathematics	6								
Life Sciences	10	2	1	www.lead	tues indepen	com chysic	ally tun	the appear call	
Physical Education	12	2	1	1					
Physical Education		ing believe	Harry Com			Friends.	Metallica inc		
Total	134	23	11	19	r falls-falls	7		6	• (1988) (3.1.38)
P.G. Degree.									
M.A.Functional						EX.			
Tamil	25	4	2	2		1		1 1 1 1 1	
M.A.English &									
Comparative Literatu	ire 25	4	2	2	- 1	1	-		-

10 old	T . 1	da de	441	TRACK!	ned I	stonO		at .	
· · · · · · · · · · · · · · · · · · ·	Total permitted	Quo		No.		No.		No. c	
	intake for	reser	ved		idates		didates		idates
	the course	IOI	nois		applied Imission		cted for		actually
SC ST	Te	No.	-	ior ac	imission	adn	nission	joine	4
	16	SC	ST	SC	ST	SC	ST	SC	ST
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
7/ A /F 1)	1202.05						\-\'\	(-)	(10)
M.A.(French) Translation &								ni asum	Certificate C
	1995 E			6	2		25		Functional I
Interpretation  M A Philosophy	15	3	1	100		Filman .		172	Certificate C
M.A.Philosophy M.A.Sanskrit	10	2	1	5	10.72	2	à .	- House	donesi
M.A.Drama &	10	2	1					ni danni	Certificale C
Theatre Arts	100								Linguistics
M.A.Politics &	10	2	1	3		1	•		estron Strict
International Relation	3 00			8.0	2	A a	36		
M.I.M.	and the state of t	3	2	13		8	•		20001
M.A.History	20	3	2	12	1	VOI 6	000 1	JATOTO	GRAD
M.A.Sociology	10	2	1	6	1	•			True Control
M.B.A.	12	2	1	2	•	2	-	2	
M.T.A. Master of	33	5	2	211	20	5	2	5	2
Tourism									
	1000 00								
Administration	25	4	1	13	1	4		4	
M.Com. Business	1791.02								
Finance	20	3	1	8	2	5	1	4	
M.S.Ecology	16	2	1	16	1	3	1	3	1
M.S.Development									
Economics	20	3	2	9		7		3	
M.S.Future Studies	10	2	1						
M.Sc.Condensed									
Matter Physics	12	2	1	5		2		2	
M.Sc.Chemical									
Science	18	3	1	16	2	3		3	
M.Sc. Computer									
Science	22	3	2	20	2	3		3	
M.Tech.	8	1	1	9		1		1	
M.C.A	10	1	1	13		2		2	
M.Sc. Mathematics	17	3	1	7	14.	3			
M.Sc.Life Sciences	20	3	1	35	3	8		1	
M.P.E.S	21	3	1	10		4		4	
		. Jan. 25.							
Total	409	65	31	417	33	71	5	38	3
P.G. Diploma Courses.	370-98		No. of the last				(6) S	Control of the Control	
Post-Graduate Dip. in									
Computer Application									
Computer Application			TO M						
(PGDCA)	35	5	2	15		3	·	3	-
Post-Graduate Dip. in									
Science and Technology									
Communication(PGDST	TC) 16	3	1	11		5	-	1	
Total	492.924	_		-	and the second second	desired by			
Total	51	8	3	26		8		4	

Course & Subject	Total permitted intake for the course	or for		No. of candidates who applied for admission		No. of candidates selected for admission			lidates actually
T2 32	SIL	SC	ST	SC	ST	SC	ST	SC	ST
(1) <sub>01) (8)</sub>	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)
Certificate Course	THE LUNIER			foreda					
Certificate Course in Functional Hindi	25	4	2	3		3	51.	*1	Blens T. Lead
Certificate Course in French	6	1		(F) 3		2	41 41(81	Hollar (9) vo	M.A.Philipsop
Certificate Course in Linguistics (Tamil)	5	1		3.6			or.	Arks	M.A.Sanskett M.A.Drama & Theatre
Total	36	6	2	3	· .	3	00	1	M.A.Pollines &
GRAND TOTA	AL 690	107	49	472	33	90	0 <u>0</u> 5	49	3 W.I.W.

M.T.A. Master of

ANNEXURE-II
SC/ST CANDIDATES ADMITTED DURING 1986-87 TO 1993-94

Course	Year .	16	SC	140. (	of Candi		Remarks
	de of the Award	Арр	lied	Sele	ected	Joined	No. et SC/ST
		SC	ST	SC	ST	SC ST	M.Com. sabrawa
B.Sc.	1988-89	22	1	9	1	7 10100	
	1989-90	6	1.	2	1.7	2 2 2	
	1990-91	18	R.	11	2.1	10 -	
		10		11	0	\$6.5661 -	
M.A.	1987-88	1		1		1 -	
		12	1	5	621	The state of the s	
	1989-90	6	Bit	2	G\$-		
	1990-91	6		4	170	CHARLES THE REAL PROPERTY OF THE PARTY OF TH	
the Paris	1991-92	12	81	9	1313	4	
	1992-93	15	(Qp)	11	12		
	1993-94	45	2	21	1	4 10 -001	
	1,,0,,1	40	-	21	100	3 2	
M.P.E.S	1993-94	10		4	19	ACCUMENTS TO	
Mind the late	1773-74	10		4		4 40/2001	
M.Sc.	1987-88						
in,pe.	1988-89	-	6.5		-	- 88-CHUI	O.M.
	1989-90	3	-	-	42	1988-8891	
	1990-91	29	2	2	2	2 30 1 30 1	
	1991-92	21	4-	5	-021	3 101 201	
		8		6	E.	2:50:1001	
	1992-93	30	1	11	1	8 66 1 66	
	1993-94	83	7	19	7-	9 46-1661	
M.Tech.	1993-94	9		1	TI.	1 00 0801	anwloid D.B
					25	19.8991	and the season
M.C.A.	1993-94	13	argueri)	2	4.	2 50 1001	
			01		-14	1992-93	
M.B.A.	1986-87	35	1	4	126	1993.94 4	
	1987-88	45	3	6	2		
	1988-89	51		6	-	1969-89 6	
	1989-90	77	8	. 5	2	5 2	Certificate Course
	1990-91	71	3	5	2	4 2	
	1991-92	71	8	5	2		
	1992-93	132	13	5	2		
	1993-94	211	20	5	2	7 2 5 2	
M.T.A	1001.00						
1.1.Λ	1991-92	1.B.A. and 1	M iii eo	anuio l	etiubne	86-87 University or	Di animatana M
	1992-93				•		
	1993-94	13	1	4		4 -	
A.S.	1987-88	5		3		1 -	
	1988-89	15		3		1 -	
	1989-90	30	72.51	4		4*	to !!
	1990-91	42	1	5	1		*One discontinued
		14	1	0	1	4 1	
		2		2		2	
	1991-92 1992-93	2 17	3	2 3	3	2 - 2 -	

Course

	allited to meet	11-0	No. of Candiates					Remarks 18/08		
Course	Year	Appli	ied	Selec	ted	Joine		Achiai No	2	
	g .	SC	ST	SC	ST	SC	ST	- A	Gouldon S	
	banio	bet		bsi	lqqA					
M.Com.	1987-88	(4170	TIES T	13	Tip					
	1988-89	6		2		2				
entificate Course	1989-90	13	-	2	22	2	da waar.			
	1990-91	13	€-	1		1	no see			
enctional Hind	1991-92	1	5-2	3	ů.	9.0	10.4061			
ertificate Courte in	1992-93	5	11	5	1	4	Tit-Breez			
	1993-94	8	2	3	1	7	88-7891			
				-		7	1981.89			
M.Phil.	1986-87	54	1	7	1	18	1980,00			
	1987-88	40	5-	18	de la	17	THE COURT			
	1988-89	97	5	19	1	16	1220-21			
	1989-90	131	6-	16	12	15	199 5.92			
	1990-91	83	2	19	•		1993-99			
	1991-92	18	15	11	2 <del>4</del>	9	1995-94			
	1992-93	27	1	12	•	8	AN BOOK		M.P.E.S	
	1993-94	19	h-	7	0.	6	1992-94		Gada Large	
			•	•		3	00 504			
Ph.D.	1987-88	6	2	3		9			and the said	
	1988-89	74	6	10	£-,35					
	1989-90	37	-2	6	65	6				
	1990-91	59	2	6	1	6				
	1991-92	13	0-	1	A-	1				
	1992-93	16	11	3	OE .	3				
	1993-94	7	61	1	88		1993-94			
				-			10100			
P.G.Diploma	1989-90	31		. 5						
	1990-91	25		5	45					
	1991-92	4		4			10-566			
	1992-93	14		10			5 -			
	1993-94	26	1-	8	65		1 73.00			
		2								
Certificate Course	1988-89				I.		986-889			
Certificate Course	1989-90		-5	1	1.7		1 06-586			
	1990-91	-2	-5	3.	IR		- 16-855			
	1991-92	-2	-5	. 8-			26-166			
	1992-93	5	1	4			4 1 1			
	1993-94	3		3	145		1 19 - 10			

Note: During 1986-87 University conducted courses in M.B.A. and M.Phil. only.

### ANNEXURE-III

# AWARD OF RESEARCH ASSOCIATESHIP, FELLOWSHIP & SCHOLARSHIP DURING 1993-94

SI.No	Name of the Award	Total No. of Awardees	No. of SC/ST Awardees
M.A.	Drama & guague Aris		(1)
1.	UGC- Research Associateship	2	1* .G.49
2.	UGC - JRF	1.	Performing Arts
3.	CSIR - SRF	1	Tamil
4.	CSIR - JRF	1	Rights -
5.	ICCR Scholarship to Foreign Students	1	Philosophy -
6.	Pondicherry Govt. Fellowship under the scheme of Tamil Language & Literature	2	
7.	Pondicherry Government Scholarship	8	Economics (2 Centres)
8.	Govt. of India Scholarship sanctioned		Physics
	by the Director of Adi-Dravidar & Tribal		Chemistry Chemistry
0	Welfare, Madras	4	Commerce 4
9.	Govt. of India Scholarship sanctioned by the Adi-Dravidar Welfare		Total
	Department, Pondicherry	10	10
10.	NBHM Scholarship to M.Sc. Student		Markit
11.	Scholarship to Physically		Tamil .
	Handicapped Student	. 4	English 1
12.	Scholarship to the students of P.G. Diploma		Frencel
Dr. Ca.	in Science and Technology Communication	9	Sanskrit E
13.	Scholarship to the students of	A A CONTRACTOR	
	P.G.Diploma in Archival Studies	1	Future Studies

\* Part-time Research Associateship

CRAND TOTAL

42 1 5 1

ANNEXURE-IV

# DETAILS OF WOMEN CANDIDATES ADMITTED TO VARIOUS COURSES DURING 1993-94

Subject/	157-88	Fotal No. oi	Total No. of No. of women candidates admitted candidates admi		
(1)	388-89 348-86		(2)	(3)	
DI D	998-91 291-93	2 2	lateship :		
Performing Arts		31.15	10.3.1	UGC - JRP - 18	
Tamil -			6	4 9 482-830	
English			4 1	CSR - IRE	4
Philosophy			ereign Studinis	FCER Scholarship of F	
			lowship un <b>3</b> mu quilsviol	. Pondicherry Govt. Eel	
Economics (2 Centres)				Schome of Lagril Lag	100
				Populicherry Government	- 7
Chemistry		19 13		Gopt, of India Scholan by the Director of A	
Commerce			3	Welfare, Madras	
Total	tellas .			Colt. of India Scholler	128
Oi.	900.91	- W		by the Adi-Liravidar Department: Foodith	
M.Phil				NBHNI Scholarship to	
T			6	Scholarship to Physica	11
English				1-8 ndicapped studen	
Duomah			letts of P. dloipioma.	Scotlanship to the stud	12.
Sanskrit			approprint		
Philocophy			3 × 10 ans	Scholarship to the sind P.G. Diploma in Arkhi	
Future Studies			10	7	
International Studies	962. 50		3	Part-time Research: A	
History			3	1	
Economics (2 Centres)			24	9	
			7	3	
Mathematics			6	4	
Chemistry			urs in M.2 A and M.	hill only 1	
Life Sciences			1		
Physical Education			10		
Total			105	46	Dollar at

CENTRALIPACIEDIES	(2)	(3)
P.G. Degree Courses	The Light	plum Cambridge 4 C4
M.A. Functional Tamil	9	I. UNIVERSITY LIBIARY
M.A. English & Comparative Literature	12	
M.A. (French) Translation & Interpretation	10	The University General Library serves aff of the Universe Light functions on all the se
M.A. Philosophy	olidaysi Reprogr	d racin bonsylviano en la con a con su su su ne
MAD.	Emmerica Americality	udents, research scholars and faculty. The U Journals and 4.75 journals, were subscribed
M.A. Politics & International Relation	6	1
M.I.M. Master of International Management	23	Grants:
M.A. HISTORY	2	
M.A. Sociology	11年,是是中国民党制度,1000年,1	edictol alactuol to mutulreadur has a least
M.B.A	33	muol bas alood to assidant 2 statemen Militia
M.T.A. (Master of Tourism Administration)	00	Thous Donation 19
M.Com. Business Finance	16	Various peofle/institutions have, so to
M.S. Ecology		U.N. Deposit Library:
M.S. Development Economics	20	AU and vid bezingoon as we sumdil and I
M.S. Futures Studies		Membership and
M.Sc. Condensed Matter Physics		The Library had a total of 1.951 memb nd Non-Teaching Staff of the University, Se
M.Sc. Chemical Science	15	esearch /study 1 Jupusus
M.Sc. Computer Science	22	Jater-Librey Loans
M.Tech. Computer Science	of scholars s	Interallibrary Loan Arcility was mad actous institutions on Interallibrary Loan i
M.C.A. Master of Computer Application	10	A A A A A A A A A A A A A A A A A A A
M.Sc. Mathematics	0	Library Publications
M.Sc. Life Sciences		The Uniterated Library is published and information above a latest books acquired and
M.P.E.S. Master of Phy.Edn. and Sports	20	decent additions in various disciplines.
Total	295	109 2 march
P.G. Diploma Courses	throad ozare da	Charles of the Control of the Contro
Post-Graduate Dip. in Computer Science &		
Application		Computer 5 voliculion to the Library
Post-Graduate Diploma in Science and		A computer system has been purch operation. Work out the creation of data base
	inigorq palater	Absolute to a betro bride to ad a badeberral A
Post-Graduate Diploma in Archival Studies	OI FOR THE PROPERTY OF	nent of Computerised Ulbranes in Univers
start for a Total to an appear of the notion was a land to	40	Participated from Processing Proc
Certificate Course		Education and Research limititues.
Certificate Course in Functional Hindi	7	1
Certificate Course in French	6	
Certificate Course in Linguistics (Tamil)	5	
Total	18	1
GRAND TOTAL	480	169

# 9

### **CENTRAL FACILITIES**

### 9.1. UNIVERSITY LIBRARY

The University Central Library serves the students, research scholars, members of the faculty and nonteaching staff of the University. It functions on all the seven days of the week from 9.30 a.m. to 8.00 p.m. on week days and from 9.30 a.m. to 5.00 p.m. on weekly and other holidays. Reprographic and Photocopying facilities are provided to the students, research scholars and faculty. The University Library had a collection of 69,889 books and 1504 back volumes of journals and 475 journals were subscribed for the year 1993-94.

#### Grants:

An amount of Rs. 13,77,127/-(Renewal of journal subscription) under UGC Non-Plan Grant and another sum of Rs. 3,11,344/- under Annual Sub-Plan Grant from UGC were sanctioned and expenditure incurred for the purchase of books and subscription of journals for the year 1993-94. Further, an amount of Rs. 2.19 lakhs was sanctioned by NBHM towards purchase of books and journals for Mathematics Department.

### **Book Donation:**

Various people/Institutions have, so far, donated 190 Nos. of Books to the Library.

### U.N. Deposit Library:

The Library was recognised by the U.N. Organisation as its Deposit Centre.

### Membership:

The Library had a total of 1,951 members on its roll, including the students, Research Scholars, Faculty, Officers and Non-Teaching Staff of the University. Several persons from other institutions have also used the Library for their research/study pruposes.

### Inter-Library Loan:

Inter-Library Loan facility was made available to the Faculty. Quite a number of books were received from various institutions on Inter-Library Loan basis for the benefit of the Faculty and Students.

### Library Publications:

The University Library is publising a monthly bulletin of recent additions viz. 'Book Alert.It contains information about latest books acquired and available in the Library. The book alert helps the users to know the details of recent additions in various disciplines.

#### Binding:

1504 Nos. of back-volumes of journals were bound and kept for the use of studnets, Research Scholars and Faculty during the period under report.

### Computer application to the Library:

A computer system has been purchased and installed in the University Library for automation of Library operation. Work on the creation of data base of books, journals and theses is in progress. The INFLIBNET Programme, Ahmedabad, have conducted a Workshop Training programme for the University Library Executives on 'Management of Computerised Libraries in Universities' and the first National Convention on Automation of Libraries in Higher Education and Research Institutes from 10.2.94 to 22.2.94 at Ahmedabad. Shri P. Ramanathan, Librarian participated in the workshop training programme and the National Convention on Auotmation of Libraires in Higher Education and Research Institutes.

### 9.2. COMPUTER CENTRE

The following items of computer systems were available in the Computer Unit Hardware

#### i. Local Area Network:

SERVER: - 386 processor @ 40 MHz

- 8 MB/256KB cache/700MB HDD/

1.2MB FDD/VGA/SCSI DC

- 150 MB CTD
- Ethernet card / Dedicated

Diskless nodes:

(9 Nos.)

- VGA/1MB/386SX @ 25 MHz
- Ethernet card

Node with Disk Drive:

(1 No.)

- VGA color/386SX @ 25MHz/2 MB/
- 1.44MB FDD/1.2MB FDD
- 387 math coprocessor
- Mouse
- Ethernet card

#### ii. HCL MAGNUM MINI:

- Motorola 68030/150MB CTD
- 9 terminals

### iii. PC AT:

- 386SX @ 33MHz
- 640 KB:320KB EM/40MB HDD/1.2MB FDD

(6 Nos.)

- Mouse

### iv. PC XTs:

(12 Nos.)

- Intel 8088
- 1.2MB FDD/20MB HDD/CGA

### v. MICROPPROCESSOR KITS:

- Intel 8085 (4 Nos.)
- Intel 8086 (2 Nos.)

### vi. PRINTERS:

- L & T 32/300 Dot matrix printer
- TVSE calligra color printer
- FX 105
- (3 Nos.)
- HP Laser Jet III P

13. DISTRIBUTED INFORMATION SUB-CENTRE

relationship with HEMER, VCRC French Institute, Post-Citied gate Coll.

Condicher de la gaddition to them, we also provided information to

### Software

### i. DOS Platform:

- Novell Netware ver. 3.11
- MS DOS ver 5.0
- Turbo C
- Turbo PASCAL
- Turbo PROLOG
- Wordstar Professional Release 6
- Wordstar 2000
- DBASE III Plus Ver. 1.1
- LOTUS Release 2
- MS COBOL/SOFT COBOL
- SOFTEK Pascal
- SOFTEK Fortran
- Nashot
- Mouse ver. 5.01
- PACIFICPAGE
- DP2D & DP3D OMC
- BHARATHI/VENUS TAMIL DTP SOFTWARE

#### ii. UNIX Platform:

- -C
- Pascal
- Fortran
- Cobol
- Lisp
- Hicalc
- -GK

### 9.3. DISTRIBUTED INFORMATION SUB-CENTRE

The Distributed Information Sub-centre was established in Pondicherry University in the year 1991-92. The activities of the centre is to cater to the growing needs of information to a large spectrum of scientists working in different areas of Bio-technology in and around Pondicherry University. We have already established a close working relationship with JIPMER, VCRC, French Institute, Post-Graduate Colleges and Industrial Corporations in and around Pondicherry. In addition to them, we also provided information to the researchers from Madras and Trichy.

### Infrastructure Facilities:

PC/AT 486,PC/AT 386, IBM Busybee PC/XT, CD-ROM Work station with sound blaster, Hand held grey scale scanner, 80 col. color printer & 132 col. printer, Multitech Modem, Logitech Mouse, HCL Finesse Plain paper copier and Hitachi Hi-Fax, Uninterrupted power supply 3.2. KVA.

### Databases & Softwares:

The Centre subscribes to current contents in Life Sciences and Argicultural Biology, Environmental Sciences & Bibliographyof Reporduction on diskettes.

- Online access to Medline databases through NICNET.
- Gene and protein sequence analysis software packages
- Clone Manager

### Workshop Conducted:

Regional Workshop on "CD-ROM Databases and E-Mail", was conducted on 28.10.93. National Workshop on "Perspectives in Bioinformatics" was conducted on 13-15 Dec. 93.

### Activities of the Staff Members:

Dr.P.P.Mathur and T.Kandasamy participated in Co-ordinators meeting of DIC's & Sub-DIC's held in Madurai Kamaraj University, Madurai, 25-26 November 1993.

T.Kandasamy participated in the Workshop on "Bio Molecular Structure & Interactions" at Indian Institute of Science, Bangalore in Sep. 93 and Workshop "Bioinformatics and CD-ROM Information Retrieval", conducted by Sub-DIC, Tamil Nadu Agricultural University, Coimbatore, 16-18 March 1994.

### 9.4. UNIVERSITY SCIENCE INSTRUMENTATION CENTRE (USIC)

The USIC has started functioning from September 1992. The activities of the Centre is to cater to the Instrumentation needs of all the departments and centres of the University and also to the affiliated institutions.

The technical offiers are involved in the servicing of various types of electrical, electronics, audio visual and other instruments that belong to different departments and centres.

They are also involved in design and development of proto type instruments/Circuits/modules for various instrumentation requirements for Labs and Projects. Electronic test instruments worth Rs.63,200/-have been purchased for the centre during the year 1993-94.

The centre is offering a course on Instrumentation to the students of science departments.

The following Analytical Instruments are under the control of / maintained and operated by USIC staff.

- 1. SHIMADZU make FTIR 8101, Spectrophotometer
- 2. RIGAKU make Miniflex X-ray diffractometer

### Workshop conducted:

One day regional seminar on 'Analytical & Pollution Monitoring Instrumentation' was organised by the Centre on 19.10.93

### Courses attended:

Er.S.Ramasamy was attended a short-term course on 'Instrumentaion Techniques' conducted by Inter University Consortium - Department of Atomic Energy facilities (IUC-DAEF) at Indore, 4-22 October 1993.

### 9.5. UNIVERSITY DISPENSARY

The University Dispensary started functioning from August 1989 with a view to give the medical cover to University students, staff and their family dependants. The University dispensary is rendering medical aid to Teachers, Non-teaching staff and their family dependants and students.

The dispensary is functioning in two places, one at Administrative Block, and another at Academic Complex. Patients are treated as out patient.

The Dispensary is handling all routine out-patient cases. For in-patient treatment and surgical interventions, patients are referred to Government General Hospital, Maternity Hospital and JIPMER. The necessary laboratory investigations to be done are being carried out by referring them to Government Hospitals and Private Nursing Homes.

Employees Medical Examinations at the time of appointment are carried out by the Medical Officers and also students Medical Examinations at the time of enrolling.

The following Doctors are working in the dispensary:

- 1. Dr.C.Ravi, M.B.B.S.
- 2. Dr.(Mrs.) Sheela Das, M.B.B.S.

The following are the statistics of the treatment (From April 1993 to March 1994)

Total number of out-patients attended	7,880
Total number of Injection	2,908
Total number of dressings	2,150
Total number of emergencies attended	12
Total number of referals for in-patient/	
Investigations	84

### 9.6. UNIVERSITY PUBLICATION

The University is priodically publishing the Inforamtion Brochure, Pudumai and Annual Report along with the books written by faculty members.

### 9.7. CO-OPERATIVE STORES

Two Co-operative Stores are functioning to cater to the needs of the students, hostel students and the staff residing in the Campus.

### 9.8. CANTEEN

A Canteen is functioning to cater to the needs of Student, Staff and Faculty.

### 9.9. TRANSPORT FACILITIES

The University Campus is situated 11 Kms. away from Pondicherry Town. Four buses and one Mazda van were run for the benefit of students, faculty and Non-teaching staff.

### 9.10. AUDITORIUM

An Auditorium having a seating capacity of 500 is in the Administrative Building.

### 9.11. BANK

A Banking Centre is functioning from 31.03.92

### 9.12. POST OFFICE

A Post Office is also functioning from 06.06.90.

### FINANCE AND ACCOUNTS

### Introduction:

The Pondicherry University being in its nascent developmental stage calls for prudent financial management. It is with this aim and objective in view that the activities of Finance Section are guided.

### System of Accounts and Audit:

The accounts of the University are maintained in four parts.

- Maintenance (Non-Plan)
  - : Dealing with the revenue receipts and maintenance expenditure of the University. Development (Plan) : Dealing with the development of the
  - University, the expenditure being met out of the Plan allocation. Earmarked Special Fund
    - : Dealing with the transactions in connection with the earmarked research projects, conferences and other specified purposes funded by various agencies, UGC, ICSSR, CSIR, NBHM, etc.
- D. Debt. Deposit : Dealing with the receipts and payments in connec tion with the Provident Fund and other deposits.

The Financial Year of the University corresponds with that of the Government of India (i.e.) 1st April to 31st March of the subsequent year. The accounts of the University are annually audited by the Office of the Accountant General (Tamil Nadu & Pondicherry), Madras on behalf of the Comptroller & Auditor General of India. In accordance with the instructions of the Government of India. audited accounts of the University are required to be placed before the Parliament by 31st December of the following year.

The abstract of Receipts and Expenditure for the year 1993-94 is furnished below:

### NON-PLAN ACCOUNT

	RC F	Receipt	Expenditure
Maintenance	Grant from UGC	Rs. in l	
University Re	Grant Holli OGC	436.31	451.19
	nt from UGC for 1994-95	106.44	
Advance grai	it from OGC for 1994-95	27.54	
PLAN ACCO	UNT	on ventional Energy Sources	
I. General De	velopment Scheme:	anuna sui ba	
i.	Equipments	20.00	
ii.	Science & Humanities Block	20.00	16.60
iii.	Hostel	50.95	139.00 84.95
iv.	Animal House	7.00	4.00
v.	Automotion	9.50	2.52
vi.	Books	5.00	12.45
vii.	Staff quarters	1.10	11.70
viii.	Botanical Garden	7.40	5.63
ix.	EPABX	6.50	0.25
x.	Road Works	17.00	7.00
xi.	Hostel Furniture	5.00	4.15
xii.	Vice-Chancellor's Residence	7.00	Oli Ondian Oil Co
xiii.	Additional Class Room	edents and trans	2.00
xiv.	Additional Sub-Station	5.00	x Balagi Industri
xv.	Compound Wall	3.00	y. Alliance Franc
xvi.	New Bus	6.00	6.76
	Total I	150.45	297.01

TT C	mari	fic	Schem	oc 1	IG	C
11. 0	DECL	ILL	Schem	63 1		-

English Language Teaching Centre	0.65	0.05	
Academic Staff College	11.25		4
B Sc. Degree in Phy. Edn.	4.00	0.60	
Master of Computer Application Programme	o Morra Pikia .	0.62	
PG Diploma in Computer Science	2.80	0.02	
and Application	LAN SON AND AVERA	as a substantial and such that	
PG Diploma in Archival Studies	- In head	0.97	
Challes where with my had	2.20	4.24 drugges of L	
		0.33	
University Science Instrumentation Centre		5.82	
	1.66	15.94	
SC/ST Cell	5.51		
Certificate Course in Functional Filing			
	20.00		
VIII Plan faculty salary	. 30.00	14.10	
and the control of the second	(1.57	70 00	-
: De II latoT the receipts and payme	61.57	70.90	
tion with the Provident Fund and o	212.02	375.99	
	Certificate Course in Functional Hindi College Development Council Inter-Disciplinary Forum	Academic Staff College B.Sc. Degree in Phy. Edn.  Master of Computer Application Programme PG Diploma in Computer Science and Application PG Diploma in Archival Studies Centre for Futures Studies Adult and Continuing Education University Science Instrumentation Centre MBA Computer Centre SC/ST Cell SC/ST Cell Certificate Course in Functional Hindi College Development Council Inter-Disciplinary Forum VIII Plan faculty salary  Total II  11.25 4.00 4.00 3.31 61.57	Academic Staff College B.Sc. Degree in Phy. Edn. Master of Computer Application Programme PG Diploma in Computer Science and Application PG Diploma in Archival Studies Centre for Futures Studies Adult and Continuing Education University Science Instrumentation Centre MBA Computer Centre SC/ST Cell Certificate Course in Functional Hindi College Development Council Inter-Disciplinary Forum VIII Plan faculty salary  Total II  11.25 17.53 4.00 0.60 0.60 0.60 0.60 0.60 0.60 0.60

### EARMARKED SPECIAL FUND

al Diak	SPECIAL FUND	Receipts	Expenditure
	erelin Commer School of H. Kink, serry sales Peril	Rs. in l	akhs
a.	U.G.C. Groled Berginoul of 19-6991 year Sdi	6.24	13.22
b.	N.B.H.M.	2.93	3.06 DAMAN-MOV
c.	I.C.H.R.	0.32	0.53
d.	C.S.I.R.	5.84	3.28
e.	I.C.S.S.R.	0.11	Maintenance Cree 40.0
f.	D.S.T.	4.00	8.91 Vilesavini
g.	I.C.C.R.	0.60	0.42
h.	Ministry of Envint. & Forests	1.40	1.36
i.	Dept. of Non-Conventional Energy Sources	3.20	1.79 DECEMBER
j.	World Wide fund for nature		0.10 Green Days Charges
k.	Shastri Indo Canadian Institute	0.80	1.47
1.	Govt. of Pondicherry	3.33	1.52
m.	T.N.P.C.B.	2.50	3.44
n.	Other Scholarship	0.74	0.60
0.	N.I.E.P.A.	0.20	0.07
p.	D.B.T	4.84	7.34
q.	Dept. of Atomic Energy	0.26	0.47
r.	Indian Institute of Tourism	•	0.43
s.	National Archives		0.42
t.	N.L.C.		0.03
u.	Diamond Paper Mills	0.03	and the state of t
v.	Indian Oil Corporation	0.03	0.08
w.	Rangashree Students loan fund	0.01	and the state is a little
х.	Balaji Industries	1.00	0.81
y.	Alliance Française	0.30	
Z.	NCERT		0.35
- 5	Others		0.17
	Total	38.68	49.88

### Finance Committee:

During the period under report the Finance Committee met on 22.11.1993.

#### Budget:

A General view of the Revised Estimate 1993-94 and Budget Estimate 1994-95 presented to the Finance Committee is given below:

	A SHAN SHIP SHIP DOOR NOW SHIP	ions as detailed belaw:	Science Institutions as detailed belann				
Buds	ests furchased a (X31/11) Hower	1993-94			Budget Estimate 1994-95		
	Alleasousseried rugge He vo	Receipt	Charges	Receipt Char	ges		
I.	Maintenance		984	icherry Dental Coll	aoT Pon		
	(Non-Plan)	480.39	480.39	607.02	07.02		
II.	Development(Plan)						
i.	General Scheme	642.92	642.92	208.24 20	08.24		
ii.	Specific Scheme	95.30	95.30		17.83		
III.	Earmarked Special Fund	105.29	99.25	62.52	58.48		
IV.	Debt, Deposits, etc.	78.50	64.05	114.65	3.30		
	I. II. i. ii.	I. Maintenance (Non-Plan)  II. Development(Plan) i. General Scheme ii. Specific Scheme  III. Earmarked Special Fund	Budget  I. Maintenance (Non-Plan)  II. Development(Plan) i. General Scheme ii. Specific Scheme General Scheme	Revised Estimate 1993-94	Revised Estimate 1993-94   1994-95		

During the year, the Accounts wing of the Finance Section has crossed a major milestone by computerisation of the Annual Accounts of the University. The areas covered under the computerisation of the Annual Accounts are here under:

- i. Preparation of Cash book
- ii. Preparation of General Ledger
- iii. Tallying of the Trial Balance

The above reports are taken for the following schemes:

- 1. Non-Plan
- 2. Plan
- 3. Earmarked Special Fund
- 4. Debt & Deposit
- 5. General Provident Fund

- 6. Contributory Provident Fund
- 7. Endowments
- 8. House Building Advance
- 9. Pension Fund
- 10. Donation

### Audit:

The Accounts of the year 1992-93 was audited by the Office of the Accountant General (Tamil Nadu & Pondicherry) between 10.8.93 & 24.8.93. No serious irregularities affecting the Annual Accounts have been pointed out by the Inspection Party during the course of the Audit. A review audit was also conducted by the same office prior to the regular audit during April and May 1993. This Audit covered the period from the date of inception of the University to the date of the audit.

# 11

### **AFFILIATED INSTITUTIONS**

Pondicherry University is a teaching-cum-affiliating University. Its jurisdiction covers a vast area including the Pondicherry Union Territory, Andaman and Nicobar Islands in the Bay of Bengal and Lakshadweep Island in the Arabian Sea. With this extended jurisdiction, the University has 19 affiliated institutions. These include 8 Professional Institutions and 11 Arts & Science Institutions as detailed below:

### Pondicherry Region

- 1. Jawaharlal Institute of Post Graduate MedicalEducation & Research (JIPMER)
- 2. Pondicherry Engineering College
- 3. Ponicherry Dental College
- 4. Vector Control Research Centre
- 5. Dr. Ambedkar Government Law College
- 6. Centre for Post Graduate Studies
- 7. Tagore Arts College
- 8. Bharathidasan Government College for Women
- 9. Pope John Paul II College of Education
- 10. French Institute
- 11. Mother Teresa Institute of Health Sciences
- 12. Bharathiar Palkalaikoodam

### Karaikal Region

- 13. Arignar Anna Government Arts College
- 14. Avvaiyar Government Colllege for Women

### Mahe Region

15. Mahatma Gandhi Government Arts College

### Yanam Region

16. Dr.S.R.K. Government Arts College

### Andaman & Nicobar Islands Region

- 17. / Jawaharlal Nehru Rajkeeya Mahavidyalaya
- 18. Government Teacher's Training College
- 19. Government College, Car Nicobar

The activities of these institutions during the year under report are as follows:

- 11.1 JAWAHARLAL INSTITUTE OF POST-GRADUATE MEDICAL EDUCATION AND RESEARCH (JIPMER), PONDICHERRY
- 1. Courses taught : M.B.B.S., B.M.R.Sc., M.D., M.S., M.Sc., Mch.,

B.Sc.(MLT), P.G. Diploma Courses

2. Name of Director: Dr. D.S. Dubey

Dean : Dr.R.Sambasiva Rao

3. Staff Strength : Teaching: 127 (Women: 21); Non-Teaching: 37 (Women: 7); Total: 164 (Women: 28)

4. Students Strength: U.G:412 (Women:123); P.G: 194 (Women:37); Total: 606 (Women: 160)

5. SC/ST Students : 90 (Women: 33)

6. Out-turn of students during the year: U.G: 67 (Women:21); P.G: 15 (Women:1); Total: 82 (Women: 22)

7. No. of Scholarships awarded: 140

8. Library:

a. Books:Purchased during the year: 267; Total upto the year: 28495

b. Journals:Subscribed during the year: 367

9. Seminar/Symposia attended by Staff: 70

10. a. No. of research papers published: 64

b. No. of papers presented in seminar/conference: 76

11. a. No. of Students who received academic prizes in University Examinations: 10

b. No. of students who won prizes in Sports/Co-curricular activities: 9

12. Any other significant information:

a. JIPMER has been recognised by the General Medical Council of U.K. for Under-graduate Courses

b. Foreign Collaborations:

i. Prevalence of Maternal Morbidity in South Indian Community in Collaboration with the Ford Foundation-Dr.D.K.Srinivasa, P & S.M. Department

ii. Study on Utilisation of Facilities and Services provided by the Community - W.H.O - Dr.Ajith Sahai, P & S.M. Department.

iii. Indo-Swedish Research Project entitled "the Use of Antibiotics and the pattern of bacterial resistance at community level" - A study in South India, Dr.C.H.Shashindran, Pharmacology Department.

### 11.2 PONDICHERRY ENGINEERING COLLEGE, PONDICHERRY

1. Courses taught : B.Tech. - C.E, M.E, ECE, CSE & EEE, M.Tech.(ECE), M.Tech.(ACT), M.C.A.,

D.C.A. & M.Sc(M.S.T)

2. Name of Principal: Dr. P. Purushothama Raj

3. Staff Strength : Total: 313 (Women: 27)

Students strength: U.G: 581(Women:160); P.G:170 (Women:52); Total: 751 (Women:212)

5. SC\ST Students : 123 (Women: 40)

6. Out-turn of students during the year: U.G: 105 (Women:30); P.G: 44 (Women:10); Total: 149 (Women:40)

MERCHAR GOVERNMENT LAW COLLEGE, FONDICHE

7. No. of Scholarships awarded: 5

Students strength in NSS: 100

9. Library:

a. Books: Purchased during the year:2102; Total upto the year:23600

b. Journals: Subscribed during the year: 222

10. Seminar/Symposia attended by staff: 19

11. No. of papers presented in seminar/conference: 17

- 12. a. No. of Students who received academic prizes in University Exams: 4
  - b. No. of students who won prizes in sports/co-curricular activities: 29

### 11.3 PONDICHERRY DENTAL COLLEGE, PONDICHERRY

B.D.S. Course taught :

Dr. M.B. Hassan Ibrahim

Staff Strength

Name of Principal:

Teaching: 30(Women:18); Non-Teaching:17(Women:3); Total: 47 (Women: 21)

Students strength:

U.G: 141 (Women: 78)

SC\ST Students :

24 (Women:15)

No. of Scholarships awarded: 7

Library:

Books: Total upto the year: 852

Seminar/Symposia attended by Staff: 2

No. of Students who won prizes in sports/co-curricular activities: 12

### 11.4 VECTOR CONTROL RESEARCH CENTRE, PONDICHERRY

M.Sc. Medical Entomology Course taught

Dr. V.Dhanda Name of Principal:

Teaching: Total: 38 (Women: 5) Staff Strength

P.G:11 (Women:5) Students strength:

SC\ST Students: 2

Out-turn of students during the year: P.G: 7 H Dad about new to

No. of Scholarships awarded: 12

Library:

- a. Books: Purchased during the year: 55; Total upto the year:10000
- b. Journals: Subscribed during the year: 92
- Seminar/Symposia attended by staff: 57
- No. of research papers published: 13
- No. of staff who obtained Ph.D degree: 1 11.
- No. of students who received academic prizes in University Examination: 2

### 11.5 DR. AMBEDKAR GOVERNMENT LAW COLLEGE, PONDICHERRY

LL.B.,LL.M. & P.G.D.F.L Courses taught :

Shri R.Vijayan Name of Principal:

Teaching 20 (Women:4); Non-Teaching 19 (Women:5); Total :39 (Women:9) Staff Strength 3.

U.G: 493 (Women:104); P.G: 41 (Women:11) P.G.D.F.L:7; Total: 541 (Women:115) Students strength:

53 (Women: 6) SC\ST Students :

Out-turn of students during the year: U.G: 98 (Women:15) P.G:20 (Women:5); PGDFL: 7; Total:125 (Women:20)

Students strength in NSS: 50

- 8. Library:
  - a. Books:Purchased during the year:1273; Total upto the year: 26,826
  - b. Journals: Subscribed during the year: 83
- Seminar/Symposia attended by staff: 3
- 10. a. No. of Research papers published: 3
  - b. No. of papers presented in seminar/conference: 2
- 11. a. No. of students who received academic prizes in University Examination: 12
  - b. No. of students who won prizes in sports/co-curricular Activities: 2
- Any other significant information:

Two girl students participated in the World International Law Moot Court competition conducted at Washington.

### 11.6 CENTRE FOR POST GRADUATE STUDIES, PONDICHERRY

- Courses taught M.A., M.Sc., M.Com., M.Phil. & Ph.D.
- Name of Director: Prof. P.V. Bindu Madhava Rao
- Teaching: 68 (Women:15); Non-Teaching: 6 (Women: 1); Total: 74 (Women:16) Staff Strength
- Students strength: P.G: 282 (Women:167); M.Phil: 29 (Women:15); Ph.D: 21 (Women:6); Total: 332
  - (Women:188)
- SC\ST Students : 27 (Women:12)
- Out-turn of students during the year: P.G: 133 (Women:77); M.Phil:17 (Women:7); Total: 150 (Women:84)
- No. of Scholarships awarded: 27
- 8. Library:
  - a. Books:Purchased during the year:1462; Total upto the year:10632
  - b. Journals: Subscribed during the year: 36
- Seminar/Symposia attended by staff: 8
- a. No. of research papers published: 14
  - b. No. of papers presented in seminar/conference: 15
- a. No.of students who received academic prizes in University examination: 11
  - b. No. of students who won prizes in sports/co-curricular activities: 12

### 11.7 TAGORE ARTS COLLEGE, PONDICHERRY

- Courses taught : B.A., B.Sc. & B.Com.
- Name of Principal: Prof. P.V. Bindu Madhava Rao
- Staff Strength Teaching: 101 (Women: 14); Non-Teaching: 105 (Women: 25); Total: 206
  - (Women: 39)
- Students strength: U.G: 1,484 (Women: 46)
- SC\ST Students : 105 (Women: 1)
- Out-turn of students during the year: U.G: 475 (Women:12)
- No. of Scholarships awarded: 9
- Students strength in NCC: 450 NSS: 600

- Library:
  - a. Books: Purchased during the year: 1,295; Total upto the year: 60,997
  - b. Journals: Subscribed during the year: 35
- No. of staff who obtained M.Phil/Ph.D: 16
- No. of research paper published: 1

### 11.8 BHARATHIDASAN GOVERNMENT COLLEGE FOR WOMEN, PONDICHERRY

- Courses taught :
- B.A., B.Sc., B.Com. & B.C.S.
- Name of Principal:
- Dr.(Smt.) Saroja Sundararajan
- Staff Strength
- Teaching:86 (Women:52): Non-Teaching:45 (Women:21); Total: 131 (Women:73)
- Students strength:
- U.G: 1762
- ST Students :
- 150
- Out-turn of students during the year: U.G: 394 101/09 (21/01/12 Transport Fig. 12/04 101/12 Transport Fig. 12/04 Transpor
- No. of Scholarships awarded: 4
- Students strength in NCC: 100; NSS; 200
- Library:
  - a. Books:Purchased during the year:4580; Total upto the year:44469
  - b. Journals: Subscribed during the year: 51
- No. of staff who obtained M.Phil/Ph.D. degrees: 4
- No. of students who won prizes in sports/co-curricular activities: 19 11.

### 11.9 POPE JOHN PAUL II COLLEGE OF EDUCATION, PONDICHERRY

- Courses taught
- B.Ed. & P.G.D.C.A.
- Name of Principal:
- Rev.Fr.A.J.Lawrence
- Staff Strength
- Teaching: 13(Women:2); Non-Teaching:5(Women:2); Total: 18(Women: 4)
- Students strength:
- U.G: 138 (Women:104); P.G.D.C.A:41 (Women:5) Total: 179 (Women:109)
- SC\ST Students : 5.
- 29 (Women:22)
- Out-turn of students during the year: U.G: 136 (Women:101); P.G.D.C.A:14 (Women:2); Total:150 (Women:103)
- No. of Scholarships awarded: 2
- Library: 8.
  - a. Books: Purchased during the year: 625; Total upto the year: 5715
  - b. Journals: Subscribed during the year: 11
- Seminar/Symposia attended by Staff: 1
- No. of staff who obtained M.Phil/Ph.D degree: 1 10.
- No. of students who received academic prizes in University Exams: 1

- 11.10 FRENCH INSTITUTE, PONDICHERRY AMARAM SOBIJOO BERA TVOO ANNA RANDIRA ELII
  - Course taught Ph.D.
  - Name of Principal: Dr. G. Bourgeon
- Staff Strength : Total: 108 (Women: 19) (Casamo W) Ed agridase I
- Ph.D: 10 (Women:4); Others: 3 (Women:2)Total: 13 (Women:6) Students strength :
- 5. Library:
  - a. Books: Purchased during the year: 1800; Total upto the year: 84000
  - b. Journals: Subscribed during the year: 250
- Seminar/Symposia attended by staff: 18
- a. No. of research papers published: 63
  - b. No. of papers presented in seminar/conference: 19
- No. of staff who obtained M.Phil./Ph.D degree: 1

### 11.11 MOTHER TERESA INSTITUTE OF HEALTH SCIENCES, PONDICHERRY

- Courses taught
  - B.Sc. Nursing; B.P.T. Physiotherapy
- Name of Principal:
- Dr. P. Gurusamy
- Staff Strength Teaching: 20 (Women:6); Non-Teaching: 4 (Women:1); Total: 24 (Women:7)
- Students strength: U.G: 34 (Women: 27)
- SC\ST Students : Total: 6 (Women: 5)
- No. of Scholarships awarded: 4
- 7. Library:
  - Books: Purchased during the year: 815; Total upto the year: 1435
- 8. No. of students who won prizes in sports/co-curricular activities: 1

### 11.12 BHARATHIAR PALKALAIKOODAM, PONDICHERRY

- Coursestaught: BPA (Music), BPA(Dance) & BFA (Painting/Sculpture/Commercial Graphic Arts)
- Name of Principal: Shri N. Muthukrishnan (OSD)
- Staff Strength Teaching: 27 (Women:8); Non-Teaching: 12 (Women:2); Total: 39 (Women:10)
- Students strength: U.G: 114 (Women: 32)
- SC\ST Students : 20 (Women:3)
- Out-turn of students during the year: U.G: 28 (Women:22)
- No. of Scholarships awarded: 36
- Students strength in NSS: 100
- Library:
  - a. Books: Purchased during the year:44; Total upto the year:3764
  - b. Journals: Subscribed during the year: 14
- Seminar/Symposia attended by Staff: 1
- No. of papers presented in Seminar/Conference: 1
- No. of students who won prizes in sports/co-curricular activities: 2

# 11.13 ARIGNAR ANNA GOVT. ARTS COLLEGE, KARAIKAL

B.A., B.Sc., B.Com. & M.A Courses taught

Prof. M.S. Krishnamurthy Name of Principal:

Teaching: 63(Women:6); Non-Teaching:39 (Women:7); Total: 102 (Women: 13) Staff Strength

11.11 MOTHER TERESA INSTITUTE OF HEALTH'S

U.G: 502 (Women: 22); P.G: 39 (Women:7); Total: 541 (Women:29) Students strength:

Total: 77 (Women: 2) SC\ST Students :

Out-turn of students during the year: U.G: 42 (Women:3)

No. of Scholarships awarded: 74

Students strength in NCC: 100 NSS: 100 8.

Library:

a. Books: Purchased during the year: 1707; Total upto the year: 41913 of staff who obtained M.Phill/Ph.D degree: 1

b. Journals:Subscribed during the year: 32

Seminar/Symposia attended by staff: 10 10.

No. of staff who obtained M.Phil./Ph.D degrees: 1

No. of students who won prizes in sports/co-curricular activities: 15

# 11.14 AVVAIYAR GOVT. COLLEGE FOR WOMEN, KARAIKAL

B.A., B.Sc. & B.Com. Courses taught :

Dr.R.Nadaraja Name of Principal:

33 (Women: 18) Staff Strength : 3.

U.G: 386 Students strength: 4.

Out-turn of students during the year: U.G:108 add-orga latest (218 ages) and

No. of Scholarships awarded: 27

Students strength in NSS: 100

Library:

a. Books: Purchased during the year: 1370; Total upto the year: 23,036

b. Journals: Subscribed during the year: 33

No. of students who won prizes in sports/co-curricular activities: 2

# 11.15 MAHATMA GANDHI GOVERNMENT ARTS COLLEGE, MAHE

B.A., B.Sc., B.Com. & M.A. Courses taught :

Prof. T. Jagannathan Royerr Name of Principal:

Prof. R.A. Ganesa Nambi

Teaching: 69 (Women:21); Non-Teaching: 51 (Women: 13); Total: 120 (Women:34) Staff Strength :

U.G: 571 (Women:285); P.G: 31 (Women:23); Total: 602 (Women: 308) Students strength:

SC\ST Students :

Out-turn of students during the year: U.G:176 (Women:87);

No. of Scholarships awarded: 3

Students strength in NCC: 250; NSS; 100

Library:

a. Books:Purchased during the year:1783; Total upto the year: 39,594

b. Journals: Subscribed during the year: 68

No. of staff who obtained M.Phil/Ph.D. degrees: 2

### 11.16 DR. S.R.K. GOVERNMENT ARTS COLLEGE, YANAM

B.A., B.Sc. & B.Com. Courses taught :

Prof. C.V. Mohan Name of Principal:

Teaching: 28(Women:6); Non-Teaching: 14 Total: 42 (Women:6) Staff Strength :

U.G: 227 (Women: 73) Students strength:

Total: 20 (Women: 9) SC\ST Students :

Out-term of students during the year: 42

No. of Scholarships awarded: 17

Students strength in NCC: 40; NSS: 50

Library:

a. Books: Purchased during the year: 574; Total upto the year: 16869

b. Journals: Subscribed during the year: 40

No. of students who won prizes in sports/co-curricular activities: 5

### 11.17 JAWAHARLAL NEHRU RAJKEEYA MAHAVIDYALAYA, PORT BLAIR

Courses taught: B.A., B.Sc., B.Com., M.A. & M.Sc.

Name of Principal: Dr. B.S. Sharma

Staff Strength: Teaching: 50 (Women: 10); Non-Teaching: 96 (Women: 15); Total: 146 (Women: 25)

Students strength: U.G: 1470 (Women: 675); P.G: 78 (Women:41); Total: 1548 (Women:716)

SC\ST Students: 19 (Women:7)

Out-turn of students during the year: U.G:85 (Women:80); P.G: 1; Total: 86 (Women:80)

No. of Scholarships awarded: 520

Students strength in NCC: 210; NSS: 250

Library:

Books: Purchased during the year: 1743; Total upto the year:31635 Journals: Subscribed during the year: 130

No. of students who received academic prizes in University Examinations: 3

### 11.18 GOVERNMENT TEACHERS' TRAINING COLLEGE, PORT BLAIR

B.Ed. Course taught

Name of Principal: Dr. O.P. Malhotra

Teaching: 2; Non-Teaching: 5 (Women:2); Total: 7 (Women: 2) Staff Strength

Students strength: B.Ed: 41 (Women:29) 5. SC\ST Students :

6. Out-turn of students during the year: B.Ed: 19 (Women: 7)

7. No. of Scholarships awarded: 11

8. Library:

a. Books: Purchased during the year: 9; Total upto the year: 6824

b. Journals: Subscribed during the year: 93

9. Seminar/Symposia attended by staff: 2

10. a. No. of Research papers published: 1

b. No. of papers presented in seminar/conference: 1

### 11.19 COVERNMENT COLLEGE, CAR NICOBAR

1. Course taught : B.A.

2. Name of Principal: Dr.O.J. Thomas

3. Staff Strength : Teaching: 12 (Women: 3); Non-Teaching: 13 (Women: 2); Total: 25 (Women: 5)

Staff Strength: Teaching: 50 (Women: 10); Non-Teaching: 95 (Women: 15); Total: 145 (Women: 25)

6. Out-turn of students during the years U.G.85 (Women:80):P.G.ch : Total: 86 (Women:80) and extend

4. Students strength: U.G.: 101 (Women:36)

5. SC\ST Students : Total: 24 (Women: 12)

6. Out-turn of students during the year: U.G: 14 (Women:6)

7. No. of Scholarships awarded: 44

8. Library:

a. Books: Purchased during the year: 105; Total upto the year: 2571

b. Journals: Subscribed during the year: 19

Ma. of Scholars lips awaptist, 8

8. No. of students who won prizes in sports/co-curricular activities: 80

### Appendix - I

### DETAILS OF ON GOING RESEARCH PROJECTS

Sl No.	Title of the Project and Name of the Investigator	Sponsoring Authority & sanction Lr.No. with date	ne Indestates and Person	Rs. in Lakhs
(1)	(2)	(3)	(4)	(5)
	SALIM ALI SCHOOL OF ECOLOGY	Deudies OOU SKY/IAS/CT/bos pleuM-1	Study on Triba	
1.	Effect of some industrial effluents on the growth strategy of certain fast growing plant species N.Parthasarathy	SF/YS/L/15/86	lance of Malayal fills C.A. Gunasekarar HERAMANIA	0.69
2.	Studies on natural resources and human impacts in a Micro catchment of the Western Ghats G.Poyyamoli	DOEn SU/45/90-RE dt. 13.10.92	ANGUA <sub>E</sub> CE & ranslation of wo ouveau Delnevi south India Art	3.66
3.	Ecological Studies on Agastyamalai Rain Forests Western Ghats Priya Davidar	DOEn 6/6/88-ER/RE dt. 18.7.88	Famil. A. Pandurangan Katerat Moliver I	7.44
4.	Sustainability Study in the Manali Area S.A.Abbasi	TNPCB See(TS)51834/90 dt. 19.2.91	Retention <b>Er</b> romg Flaenjavus Distri S.Arokianathan	30.00
<b>5.</b> 01.0	Preparation of a complete Environmental Plan S.A.Abbasi		DEPARTMENT Comparative Life A Study and Trie	
6.	Control of air Pollution using tree plantation S.A.Abbasi	DGM/CP/AFR-5/92 dt. 29.08.92	40 Critical Estay N. Natarajan	0.12
7.	Environmental Impact Assessment and Sustainability Studies in S.A.Abbasi	G.O.MS.11/93/Hg dt. 10.8.93	Translation of the Sembarut'd with Introduction are Notes. P. Balaswansy.	
8. 01.0	Development of Envit. Data base and Retrieval System for Pondicherry S.A.Abbasi	UGC(Unassigned Grant) PU/165-5th/ARC/PD4/ 93-94/8333 dt. 5.8.93	The Western im Modern Tamisi Booma Rajaram	0.05
9.	Ecological Land Evaluation for sustainable development planning at village level in Pondicherry District	DST ES/11/168/93 dt. 25.3.94	ELT Research in Universities - A Art - Survey P.N.Ramani	5.75
	S.S.Sundaravel			

(1)	(2)	- xibneqq (3)	(4)	(5)
Oursean	SCHOOL OF INTERNATIONAL S	ETAILS OF ON GOIN SSIGUTS	id.	
10. ni	The Indo Portuguese Relations - Problems and Prospectives B.Krishnamourthy SRI SANKARADASS SWAMI SCI	F.3-133/91/RBB-III dt.4.3.92	(2)	
Sendon 11. 2. Ma. c 88.0 b. No. c	A Study on Tribal Music and dance of Malayali of Kalrayan Hills K.A.Gunasekaran  SUBRAMANIA BHARATI SCHOOL	UGC F.18-1/89/HR-I dt. 3.5.91	SALIM ALI SCHOO Effect of some indust effluents on the grow of certain fast growin species N. Parthasarathy	0.09
12.	Translation of works of Charles Jouveau Debrevil on South India and South India Art & Architecture into Tamil. A. Pandurangan	U.G.C d F.20-203/90 dt. 29.6.90	Studies on oaluml rehuman Ingreses in a hoof the Western Chats C.Poyyamoli Ecological Studies on	0.15
13.	Rate of Mother Tongue Retention among Bilinguals in Thanjavur District. S.Arokianathan	ICSSR E 1 165 /88 /RP / LUC	Rain Forests Western Priya Davidar Sustainability Shidy i Area S.A.Abbest	0.51
14. 21.0	Comparative Literature - A Study and Translation of 40 Critical Essays in English N. Natarajan	UGC F.15-5/89 HR-I dt. 8.6.89	Ferparation of a cont Environmental Plan S.A.Abinsi Control of air Pollution using the plantation	0.10
15. aq.s	Translation of the Novel Sembaruthi with a Critical Introduction and Explanatory Notes. P. Balaswamy.	4 73 7 40	S.A.Abbasi Environmental Impac and Sustainability Stu S.A.Abbasi	0.12
16. 20.0	The Western Impact on Modern Tamil Drama Booma Rajaram	UGC	Development of Envi and Retrieval System S.A.Abbasi	0.10
17. <sub>ex. 8</sub>	ELT Research in Indian Universities - A State of the Art - Survey P.N.Ramani	df 11 / 94	Ecological cand Evaluate sustainable development village level in Pontificial S.S.Sundaravel	

(1)	(2)	(3)	(4)	(5)
-80.0	DEPARTMENT OF SANSKRIT	ional Development - MCO   U	Problems of Reg	27.4
18.	Estimation of Kalidasa in the Eyes of Critics. C.P. Bhatta	F.16-25/90 HR-I	A Study of Mahu S. Harikumar DEPARTMENT	0.15
19.00	Contribution of Karnataka to Sanskrit C.P. Bhatta	Studies F.SKT/IAS/GT/	Viankelingof Run Services in the U Fondicherry: A I to Frimary Healt B. Murugesan	0.25
	DEPARTMENT OF FRENCH			1.2
20.	Victor Hugos Impact on Tamil Fiction R. Kichenamourthy	F.15-53/87 HR-I dt. 15.5.90	Sponsored Reserved on any of the cur	0.05
	DEPARTMENT OF HISTORY	oring the Academics III 1 levelopments 12.6.6 III	needs like Monit Administrative o	
21.	Collection, Translation and Edition of Indigenous Source Material for the reconstruction of of Socio economic History of the 18th	ICHR F.1-170/88/ICHR (MU) dt. 27.6.89	DEPARTMENT	0.54
	Century K.S. Mathew.		linear differentia K.M. Tamizhman	
22.	Educational Development in Pondicherry K.S. Mathew	NIEPA 31/90-91-NIEPA dt. 6.3.91	PART 2 A STATE OF THE STATE OF	2.20
23.	Indian Ocean (1500-1757) K.S. Mathew	UGC F.5-121/91 (RBB-III) dt. 25.2.92	Investigations 20 Superior Confi G. Covindaraj	0.80
24.	Tamils Cultural Contacts with South-East Asian Countries	UGC(Unassigned Grant) PU/165-5th/ARC/PD4/	Investigation of 05 (x=CL Br I) Q	0.05
	A. Ramachandran	93-94/8333		- e a-
	DEPARTMENT OF ECONOMICS (PON			
25.	Changes in the pattern of Agricultural Employment and wages in High Agricultural Growth - District in South India M. Ramadass	UGC F.1-132-2/88/HR-I dt. 24.7.89	doped Spio. P.S. A. Balas Irraman Determination of in Human body samples using A	0.80
	DEPARTMENT OF ECONOMICS (MAI		Specimscopy S. Mohan	
26.	Role of Women in Traditional Industries of Kerala P.Ibrahim	ICSSR F.1-132/89/RE/EC dt. 14.1.91	5	0.68
		97		

(1)	(2)	(3)	(4)	(5) (1)
27. ano	Problems of Regional Development - A Study of Mahe S. Harikumar	UGC (Unassigned Grant) PU/165-5th/ARC/PD4/ 93-94/8333 dt. 5.8.93	DEPARTMENT Setimation of Ka Eyes of Critics	0.05
	DEPARTMENT OF COMMERCE			
28.	Marketingof RuralHealthCare Services in the Union Territory of Pondicherry: A Study with reference to Primary Health Centres. B. Murugesan	UGC F.18-15/89/HR-II dt. 2.4.90	Contribetion of B Sunstate C.P. Bhatta	0.05
	DEPARTMENT OF COMPUTER SCIEN	CE HONBRE 10	DEPARTMENT	
29.	Sponsored Research by the Dept. of Computer Science to develop software on any of the current University needs like Monitoring the Academic/Administrative developments S.Kuppuswami	bria notes	Fiction  R. Kichenamourt  PPARTMENT  Collection, Trans	2/20.0
	DEPARTMENT OF MATHEMATICS		Edition of Indige Material for the r	
30.	Group theoretical approaches to non- linear differential equations K.M.Tamizhmani  DEPARTMENT OF PHYSICS	F.PU/32/PD4/91 dt. 12.6.91	of Socia copond Century K.S. Mathew. Educational Daw	
		UGC	Pondicherty K.S. Mathew -	
31. 14 g8.0	Theoretical and Experimental Investigations of Silver Based Superionic Conducting Glasses G. Govindaraj	F.26-1 (535) SR-IV	Indian Ocean (18) K.S. Maihew	23. 01.0
32.	Investigation of Agx-Ag2O-Moo3-V2 05 (x=Cl, Br 1) Quarternary Superionic Conducting Glasses as Solid State Battery N. Satyanarayana	dt. 20.7.89	Famils Cultural C South-East Asian A. Kamachandrar	
<b>33.</b>	Fabrication of Heterojunction SB doped S.No. P.S1 Solar Cell A. Balasubramanian	ut. 20.10.00	DEPARTMENT I Thinges in the pa	
34.	Determination of Aluminium Content in Human body Fluids and Biopsy samples using Atomic Absorption Spectroscopy S. Mohan		\garcultural Chros louth India A. Ramadass	0.25

(1)	(2)	(3)	(4)	(5)	(0)
35.	Thin Film preparation, Characteri sation and Transport properties of Silver based superionic conducting materials for solid state Battery Application. G. Govindaraj	F.3/692/90/	the sist of Figure 1992 and Copper Sible relevance per Protiens Rajendican vettus sass	Bin Post Cop	
36.	Investigations on Silver based Superionic conducting Glasses Application to Solid State Batteries G. Govindaraj	DAE F.34/11/90-G dt. 28.6.90	1 of Prospiona ived populates ction basis	2.19	
37.	Studies on Molecular Structure S. Mohan	The state of the s	a Common III 1 1 Opinida Sonda 1 Reproduction		
38.	Ultrasonic Investigations of Polymers as Biomaterials B. Krishnan	UGC F.10-2/92(RBB-II) dt. 5.3.92	ijayan 1 nahan nahan		
39.	Investigation of SOL-GEL Processes in the Synthesis of Lithiums Super Ionic Conducting (Lisicon) Glasses N. Satyanarayana	dt. 13.3.94	dentife Indestrooms on consumer of contraction of c	Mic Isol	
40.	Non-Linear Dynamical Studies on Fero Electrics, Protonic, Conductors and High Tc Super Conductors V. Devarajan	DST SP/S2/M-12/91 dt. 12.5.93	H. H. 2 L. H. I. I. Pull to senting I her notted	6.46	
41.	Atmospheric studies using Micro barographs A. Srinivasa Rao	80(0002)/93/EMR-II dt. 10.9.93	iaman istandu ibrainal <b>p</b> am lies an Sirab Future Desc	3.39	
42.	Fabrication of a Photocaustic spectrometer and its use in Solid State and Structural Studies J. Subramanian	DST DST/SP/S2/M.47/90 dt. 22.6.92	A gastanta A gapales and A gap	8.66	
43.	PhytoChemical Investigation of some Antihelementhic Plants H.S.P. Rao	CSIR F.2(261) 87-EMR-II dt. 27.7.90	1 nugation)	0.55	
44.	Investigation on the EPR and Electronic Spectra of Transition Metal Iron in Impurities in Minerals P. Sambasiva Rao	UGC (Unassigned Grant) PU/165-5th/ARC/PD4/ 93-94/8333 dt. 5.8.93	Bindria Lare Marcalera	0.08	

(1)	(2)	(3)	(4)	(5)
45.	Synthesis and Studies on some Binuclear Copper Complexes- Possible relevances to nature Copper Protiens T.M.Rajendiran	UGC (Unassigned Grant) PU/165-5th/ARC/PD4/ 93-94/8333 dt. 5.8.93	bin Film preparati ation and Transpot (Silver bised sup- tatedals for solid application.	0.11
	DEPARTMENT OF BIOLOGICA	AL SIENCES		
46.	Role of Proopiomelanocortin Derived peptides in Testicular Function E. Vijayan	UGC F.3-270/90/ SR-II dt. 4.2.91	2 na 2 na	
47.	Role of Opioid Reptides in the Control of Gonadotropin Secretion and Reproduction  E. Vijayan	DST SP/SO/874/86 3rd Dec. 87 Transfered from Hyderabad Uni. dt.9.3.92	tudies on Colecular Photon of the State of t	
48.	To identify and establish thermop Micro organisms and or plants to isolate and characterise thermoph enzymes of commercial importan K. Srikumar	PU/165-5th/ARC/PD4/ nilic 93-94/8333 ce dt.5.8.93	westigation of SOI rocesees in the Syn fibiums 5 tper tool isloon) Glasses Satyanarayana	
	CENTRE FOR FUTURES STUD	tal Studies on DST Call	on-Linear Dynami	
49.	The future of Endangered human Population and Environment of Andaman Islands. T.Subramanyam Naidu	DOEn 19/38/91/RE dt. 16.2.93		5.13 A
50.	Studies on Strategic Planning and Future Development of the Tribes: A case study of four Tribal Agencies and the Southern	Planning Commission No.0.15012/30/93/SER dt. 15.2.94	EPART MENT OF	5.43
	States of India T.Subramanyam Naidu			

### Dr.(Mrs.) Saroja Sundararajan II - xibnaqqA

Or Shakumtala Verma

Executive Education

Shiri G.V.Krishnan S.A. C.

# COMPOSITION OF THE AUTHORITIES OF THE UNIVERSITY & OTHER OFFICERS IN THE UNIVERSITY

### .08 COURT

	Principal Correspondent			School of Managementshift
Chair	Times of India		9.	Dr.R.Kichenamourthy
146	A2/II Floor, Pamen Towers in			Professor & Head
	Dr.A.Gnanam			Department of French
	Vice-Chancellor			Dr.P. Burnishöthamarai asd
	The American State of the State		10.	Dr.S.Kuppuswami
	- Dr.M.S.Vallothan	.16		Professor & Head
Mem	bers Director and Total C			Department of Computer Science
	Sree Chirra Tirunal Institute			School of bonugrapest
1.	Dr.M.T.Thiagarajan		11.	Dr.S.Gunasekaran
	Dean manufullmeneveridi			Professor & Head
	School of Management		930	Department of Sociology
	Shri TaroonCoomar Bhaduri	32.		Arignar And HE 870 - ogsåd sid
2.	Dr.D.Rajagopalan		12.	Shri P.Ramanathan
	Professor & Head			Librarian bell ubaid. V. Time
	Department of Commerce			Dr.D.S. Dubey rotoriki
	nology Marcon material and A		13.	Shri K.Ramachandran
3.	Dr.A.Pandurangan	.88		Finance Officer
	Professor & Head			
	Department of Tamil		14.	Dr.S.A.Abbasi
				Director and had an edmald
4.	Dr.P.Marudanayagam			Centre for Pollution
	Professor & Head			Control & Biowaste Energy
	Department of English			Thoppumpady
			15.	Dr.S.Mohan
5.	Dr.P.Jothilingam	34		Professor
	Professor & Head			Department of Physics
	Department of Mathematics			Municer of Participants
6.	Dr.A.Srinivasa Rao		16.	Dr.K.Thiagarajan
0.	Professor & Head			Reader
	Department of Physics			Department of English
	anamati yofi. M. a. cl	35.	17.	Dr.K.V.Devi Prasad
7.	Dr.E. Vijayan		17.	Head (i/c)
	Professor & Head			Department of Ecology &
	Department of Biology			Environmental Sciences
	Deltri - 110 654			Victor Vilvalaya Mure
8.	Dr.R.Balasubramanian		18.	Shri Suvasis Saha
	Professor & Head	36.	•	Lecturer
	Department of Philosophy			School of Management
	Avinastutingam insurite			Professor of Economics
	Coimbatore - 641 043		19.	Smt.Uma Chandrasekaran
				Lecturer and boomsid and
	Member-Socretary			School of Management
				then one that I as

Dr.S.G.Bhat. Registrat.

- 20. Dr.(Mrs.) Saroja Sundararajan Principal Bharathidasan Covt. College for Women Pondicherry - 3
- 21. Dr.Vijay Dandha
  Director
  Vector Control Research Centre
  Pondicherry-6
- 22. Dr.P.Purushothamaraj
  Principal
  Pondicherry Engineering College
  Pondicherry-605 104
- 23. Shri R.A.Ganesa Nambi
  Principal
  Mahatma Gandhi Govt. Arts College
  Mahe 673 311
- 24. Shri P.V.Bindu Madhava Rao Director Centre for PG Studies Pondicherry-8
- 25. Prof, K.V.Thomas
  Member of Parliament
  (Lok Sabha)
  XVI/1791, Kochupally Road
  Thoppumpady
  Cochin, Kerala
- 26. Shri V. Narayanasamy
  Member of Parliament
  (Rajya Sabha)
  9, Ellamman Koil Street
  Pondicherry-605 001
- 27. Prof.Sriniwas Rath
  Director, Prof. & Head
  Department of Sanskrit
  Vikram University
  Vishva Vidyalaya Marg
  Ujjain (M.P.) 456 010
- 28. Dr.Amrit Bhaduri
  Professor of Economics
  Indian Institute of Management
  Joka, Diamond Harbour Road
  Alipore Post Office
  Culcutta 700 027

- 29. Dr.Shakuntala Verma
  Executive Education
  Central Chinmaya Mission Trust
  Sandeepany Sadhanalaya
  Saki Vihar Road, Bombay 400 072
- 30. Shri G.V.Krishnan
  Principal Correspondent
  Times of India
  A2/II Floor, Parsen Towers
  Pantheon Road, Egmore
  Madras 600 034
  - 31. Dr.M.S.Valiathan
    Director
    Sree ChitraTirunal Institute
    forMedicalSciences& Technology
    Thiruvananthapuram 695011
  - 32. Shri TaroonCoomar Bhaduri Writer & Journalist D-26, 74. Bunglows Bhopal - 462 003
  - 33. Prof. Emeritus Dr.M.V.Pylee
    Director-General
    Former Vice-Chancellor
    University of Cochin
    Director & Dean
    School of Management
    University of Cochin
    Cochin 682 022
  - 34. Prof.T.K.Oommen
    Dean
    School of Social Sciences
    Jawaharlal Nehru University
    New Delhi 110 067
  - 35. Dr.B.K.Roy Barman
    Centre for the Study of
    Developing Societies
    29, Rajpur Road
    Delhi 110 054
  - 36. Dr.(Mrs.) Rajammal P.Devadas Vice-Chancellor Avinashilingam Institute Coimbatore - 641 043

### Member-Secretary

37. Dr.S.G.Bhat Registrar

### **EXECUTIVE COUNCIL**

### Chairman

Dr.A.Gnanam Vice-Chancellor

#### Members

- 1. Dr.(Mrs.) Vanaja Iyengar 110, Amrit Apartments Kapadia Lane, Somajiguda Hyderabad-500 482
- 2. Prof.Santosh Bhattacharyya Ex.Vice-Chancellor Calcutta University 73/10, Palm Avenue Calcutta-700 019
- 3. Dr.R.C.Mehrotra
  Professor Emeritus
  University of Rajasthan
  4/682 Jawahar Nagar
  Jaipur-302 004
- 4. Prof.E.F.N.Ribeiro
  Director General
  School of Planning & Architecture
  New Delhi-110 013
- 5. Dr.M.T.Thiagarajan
  Dean
  School of Management
- 6. Dr.D.Rajagopalan
  Professor & Head
  Department of Commerce

- 7. Dr.S.V.Narayanan
  Professor
  School of Management
- 8. Dr.H.P.Patil
  Reader
  Department of Maths
- 9. Dr.K.Mohan
  Lecturer
  School of Management
- 10. Prof. M.S.Krishnamurthy
  Principal
  Arignar Anna Govt. Arts College
  Karaikal-609 602
- 11. Dr.D.S.Dubey
  Director
  JIPMER
  Pondicherry-605 006
- 12. Prof.P.V.Bindu Madhava Rao
  Principal
  Tagore Arts College
  Lawspet
  Pondicherry-605 008

Department of Computer Science

Avvaiyar Govt, College for Women

Jawaharlal Nehru Raikeeya

### Secretary

13. Dr.S.G.Bhat
Registrar

### **ACADEMIC COUNCIL**

#### Chairman

Dr.A.Gnanam Vice-Chancellor

#### Members

- 1. Dr.M.Ramadass
  Professor and Head
  Department of Economics
- 2. Dr.S.Gabriel
  Dean (i/c)
  School of International Studies
- 3. Dr.A.G.Ramachandran Nair Professor and Head Department of Chemistry
- 4. Dr.R.Balasubramanian
  Professor and Head
  Sri Aurobindo School of
  Eastern and Western Thought
- 5. Dr.V.Kutumba Sastry
  Professor and Head
  Department of Sanskrit
- 6. Dr.S.Kuppuswami
  Professor and Head
  Department of Computer Science
- 7. Dr.Vijay Dhanda
  Director
  Vector Control Research Centre
  Pondicherry-605 006
- 8. Dr.P.Purushothama Raj
  Principal
  Pondicherry Engineering College
  Pondicherry-605 104
- 9. Dr.R. Nadaraja Principal Avvaiyar Govt. College for Women Karaikal- 609 602
- 10. Dr.B.S. Sharma
  Principal
  Jawaharlal Nehru Rajkeeya
  Mahavidyalaya
  Port Blair

- 11. Dr.S.Mohan
  Professor
  Department of Physics
- 12. Dr.S.A.Abbasi
  Director
  Centre for Pollution
  Control & Biowaste Energy
- 13. Dr.A.Arivunambi
  Reader
  Department of Tamil
- 14. Dr.B.Murugesan
  Reader
  Department of Commerce
- 15. Shri T.Nambirajan
  Lecturer
  School of Management
- 16. Dr.K.M.Tamizhmani
  Lecturer
  Department of Mathematics
- 17. Dr.K.Dharmalingam
  Professor and Head
  Department of Biotechnology
  Madurai Kamaraj University
  Madurai
- 18. Dr.D.Sundaram
  Professor
  Department of Sociology
  University of Madras
- 19. Dr.G.Rangaswami
  International
  Agricultural Consultant
  'Sri Jayendra'
  159, Devi Karumariamman Nagar
  Madras-600 087
- 20. Justice P.Venugopal
  "Vijayam"
  No.4, Kuppusamy Road
  Madras-600 031

- 21. Shri P.V.Bindu Madhava Rao
  Director
  CentreforPost-Graduate Studies
  Tagore Arts College Campus
  Pondicherry-605 008
- 22. Dr.(Mrs.) K.Soundravalli Asst.Regional Director IGNOU Regional Centre "ARULAGAM" 133, Chamiers Road Madras-600 035
- 23. Dr.M.Anandakrishnan Vice-Chancellor Anna University Madras-600 025
- 24. Dr.Jeya Kothai Pillai Former Vice-Chancellor Mother Teresa University 20/21, Conran Smith Road Madras-600 086

- 25. Prof.P.N.Tandon
  Bhatnagar Fellow-CSIR
  Neuroscience Centre
  Dept. of Neurosurgery
  All India Institute of
  Medical Sciences
  Ansari Nagar
  New Delhi-110 029
- 26. Dr.N.V.C.Swamy
  Director
  Indian Institute of Technology
  Madras-600 036

### Secretary

27. Dr.S.G. Bhat Registrar

PLANNING ROARD

### FINANCE COMMITTEE

### Chairman

Dr.A.Gnanam MSG vsi/ Vice-Chancellor

#### Members and Paragraph and anibal

- 1. Shri Y.N.Chadurvedi, I.A.S.
  Secretary
  University Grants Commission
  New Delhi
- 2. Shri D.K.Mukhopadyay, I.A.S.
  Joint Secretary
  Ministry of Human Resource Development
  Shastri Bhavan, New Delhi

- 3. Dr.D.Rajagopalan
  Professor and Head
  Department of Commerce
- Professor and Head
  Department of Economics

### Member Secretary

5. Shri K.Ramachandran, IA & AS Finance Officer

### PLANNING BOARD

### Chairman

Dr.A.Gnanam Vice-Chancellor

### Members

- 1. Dr.M.Ramadass
  Professor & Head
  Department of Economics
- 2. Dr.Vijay Dhanda Director VCRC Pondicherry-605 006
- 3. Dr.P.Purushothama Raj Principal Pondicherry Engineering College Pondicherry-605 104

- 4. Dr.S.Mohan
  ProfessorProfessor & Head
  Department of Physics
- 5. Dr.K.Dharmalingam
  Department of Bio-Technology
  Madurai Kamaraj University
  Madurai
- 6. Dr.S.G. Bhat Registrar
- 7. Shri K. Ramachandran, IA & AS Finance Officer

### OFFICERS OF THE UNIVERSITY

### Registrar's Office

Deputy Registrar (Plg. & Devpt)

Deputy Registrar (Aca.-I & Admn)

Deputy Registrar (Academic-II)

Deputy Registrar (Purchase & Stores & SC/ST)

Public Relations Officer

Assistant Registrar (Admn.)

: Dr. V. Natarajan

: J. Sampath

: P. Subramanian

: G. Nallathambi

: N. Arunagiri

: T. Dhatchinamurthy

Assistant Registrar (Academic) : M. Velayudham
Assistant Registrar (Estt.) : M. Sudhakar
Assistant Registrar (ASC) : M. Rajendiran

### Office of the Finance Officer

Assistant Finance Officer (Accounts) : K. Chandramoorthy
Assistant Finance Officer (Finance) : S. Krishnaraj

### Office of the Controller of Examinations

Deputy of Controller of Examinations : Dr.S.Subramanian
Assistant Registrar (Finance) : S. Manivannan
Assistant Registrar (Exam.) : B. Chitra

### Central Library

Deputy Librarian : V. Meibalan
Assistant Librarian : V. Thirugnanasambandam

Assistant Librarian : V.R. Rajan

### **Engineering Wing**

Assistant Engineer - I : S. Vilmani : S. P. D.

### Health Centre

Medical Officer - I : Dr. C. Ravi

Medical Officer - II : Dr. Sheela Das

### Centre for Adult and Continuing Education

Project Officer : K. Devan

: R. Dwaraganathan

