

SECOND ANNUAL REPORT 1987-88

PONDICHERRY UNIVERSITY, PONDICHERRY

VISITOR

His Excellency Shri Zail Singh

Former President of India from 1-4-1987 to 12-8-1987

His Excellency Shri R. Venkataraman

President of India from 13-8-1987

CHANCELLOR

His Excellency Shri R. Venkataraman

Former Vice-President of India from 22-5-1987 to 13-8-1987

His Excellency Shri Shankar Dayal Sharma

Vice-President of India from 28-10-1987

CHIEF RECTOR

His Excellency Shri T. P. Tewary

Lt. Governor of Pondicherry

VICE-CHANCELLOR

Dr. K. Venkatasubramanian, M.A., B.L., B.T., Ph.D.

DEANS OF SCHOOLS

School of Management	: Dr. M. T. Thiagarajan
Salim Ali School of Ecology	: Dr. Meher. Homji (Honorary Dean)

HEADS OF DEPARTMENTS

Academic Staff College	: Dr. N. Rajamony
Department of Tamil Pondicherry	: Dr. K. P. Aravaanan
do. Karaikal	: Dr. A. Pandurangan
Department of English	: Dr. P. Marudanayagam
Department of French	: Dr. R. Kichenamourthy
Department of History	: Dr. K. S. Mathew
Department of Economics Pondicherry	: Dr. M. Ramadass
do. Mahe	: Dr. K. Ramachandran
Department of Commerce	: Dr. D. Rajagopalan
Department of Mathematics	: Dr. P. Jothilingam
Department of Physics	: Dr. A. Srinivasa Rao
Department of Chemistry	: Dr. A. G. Ramachandran Nair
Department of Biology	: Dr. S. Kasinathan
Department of Sports & Physical Education	: Dr. T. Muthusamy
Students Welfare & N.S.S.	: Prof. Ratna Natarajan

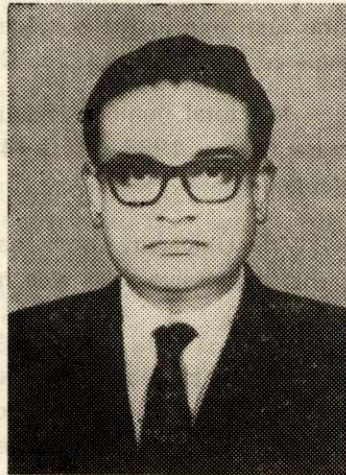
A. S. Raman
Finance Officer

P. R. Ramanathan, I.A.S.
Registrar

CONTENTS

Chapter	Page
Foreword	
1. Highlights of the year	1
2. University Administration	11
3. Academic Programmes and Research Activities	19
4. Planning and Development	31
5. Staff Strength	39
6. Schools and Departments	45
7. Students Welfare and Amenities	105
8. Financial Assistance to Students	109
9. Special Facilities to SC/ST and Women Students	111
10. Central Facilities	119
11. University Finances and Accounts	123
12. Affiliated Colleges	129
Annexure	
List of Approved Guides	141

FOREWORD



I have great pleasure in presenting this second annual report for 1987-88 on behalf of the Executive Council of the University to the Court as required by the University Act.

The salient features of the progress recorded by the University and the important aspects of academic and administrative activities during the year 1987-88 are given in this report.

The period under report was an eventful one. The Minister for Human Resource Development, Honourable Shri P. V. Narasimha Rao visited our University and laid the foundation stone for the Sports Complex on 15th July 1987. The Minister for Defence, Honourable Shri K. C. Pant laid the foundation stone for the Sri Ananda Rangapillai Library Building on 16th October 1987.

Prof. K. Satchidananda Murty, Vice-Chairman, UGC, inaugurated our Academic Staff College on 6th December 1987. Cardinal Simon Lourdasamy Prefect of the Sacred Congregation for Oriental Churches, Vatican, inaugurated the Institute of International Studies on 29-12-1987.

The year witnessed the opening of the School of Ecology, which was inaugurated by Prof. Yashpal, Chairman, UGC and also the Departments of French and History. The non-medical departments of Physics, Chemistry and Biology of JIPMER were taken over by this University as per the Government of India order. Post-Graduate courses in Tamil, English, Economics, Commerce and Mathematics were introduced. The pre-doctoral programmes in History and French were instituted. Enrolment for the Ph.D. programme was made for the first time in the subjects of Tamil, English, French, History, Economics, Commerce, Ecology, Physics, Chemistry and Biology.

The total number of students of the University Departments rose from a mere 33 in 1986-87 to 430 in 1987-88, of whom 25% were women students.

The University today has 18 Professors, 25 Readers and 38 Lecturers and this impressive tally was made possible by the continued interest taken by the UGC.

Adequate facilities were also given to the departments for research activities. Almost all the schools and departments have research projects. We conducted one international seminar, 4 national seminars and six workshops. In collaboration with the Government of Pondicherry we organised a Book Fair in September 1987.

Four philanthropists came forward to create endowments and with these, the University now has eleven endowments. We are positive that we will get more endowments in the years to come. During the period under report four endowment lectures were delivered by eminent intellectuals. The University has so far published 13 books/booklets on vital literary, educational and scientific subjects.

The nation's seventh five year plan is the first five year plan for this University. The UGC sanctioned a sum of Rs. 14.15 crores (including Rs. 10.29 crores as plan allocation) for the entire plan period for various schemes. We have so far taken up building programmes for Rs. 545.42 lakhs, the campus development programme for Rs. 245 lakhs, the purchase of library books for Rs. 67.65 lakhs and for staff salary, fellowship, contingency and other administrative expenses a sum of Rs. 357.35 lakhs has been earmarked. We have created so far 24 posts of Professor, 31 posts of Reader and 41 post of Lecturer.

I am justifiably proud to record that the Pondicherry University has not lost even a day's work during the countrywide agitation of the University teachers during the year under report and this University has fully implemented the revised scales for the University teachers announced by the UGC.

The Planning Board which is the principal planning authority of the University having Prof. P. N. Srivastava, Member, Union Planning Commission as one of its members met twice during the period under report.

The Finance Committee of this University having Prof. S. K. Khanna, Secretary, UGC and Shri L.S. Narayanan, IA & AS, Financial Adviser as members met twice and recommended the financial estimate.

The Building Committee having a Chief Engineer, CPWD and two retired Chief Engineers as members met 43 times from the inception of the University and cleared all building projects and monitored the progress of the work.

All the building and campus development works are progressing as per schedule. We may be able to complete all the construction work now on hand between December 1988 and November 1989. All the construction are in the hands of CPWD which is a unique feature of this University.

To quote our then Lt. Governor His Excellency Shri Tribuvan Prasad Tewary who was also our Chief Rector on our achievements :

"Decades have been compressed into years and new Departments and Schools have been established even while the campus is under construction"

(Speech by Chief Rector on 16th October, 1987).

For this progress we are thankful to the Ministry of Human Resource Development, the University Grants Commission, the Government of Pondicherry and our own faculty and students for their unstinted support.

Pondicherry
27-5-1988.

K. VENKATASUBRAMANIAN,
Vice-Chancellor.

HIGHLIGHTS OF THE YEAR

1

1.1. INTRODUCTION

The University, established on 16 October 1985, continued to make rapid progress in every sphere of academic activity during the period from April 1987 to March 1988 which is covered in the second annual report presented here.

A bird's eye view of the important events and activities of the period under review is given under some broad titles in this chapter.

1.2. ACADEMIC ACTIVITIES

Establishment of new Schools/Departments

The following schools/departments were established during the year under report :

- Salim Ali School of Ecology
- Departments of French and History
- Institute of International Studies
- Academic Staff College

The non-medical departments of Physics, Chemistry and Biology of JIPMER were taken over by this University on 1—6—1987 as per the order of the Ministry of Health and Family Welfare, Government of India. These departments continue to function in the JIPMER Campus.

Including these, the University had two schools, one Institute, one Academic Staff College and eleven departments.

New Courses

The following new courses were started during the year :

- M.A. (English and Comparative Literature)
- M.S. (Development Economics)
- M.A. (Functional Tamil)
- M.Com. (Business Finance)
- M.Sc. (Functional Mathematics)
- M.Phil. (History)
- M.Phil. (French)

In all 7 post-graduate courses and 10 M.Phil. courses were offered. Enrolment for Ph.D programmes was made for the first time in the subjects of Tamil, English, French, History, Economics, Commerce, Ecology, Physics, Chemistry and Biology.

Admission/Enrolment

The total number of new students admitted during the academic year 1987-88 was 404, of which 35 were SC, 3 were ST and 95 were women students. The total number of students on roll during the academic year 1987-88 was 430. The details of admission into each course are given in Chapter 3.

Examinations/Degrees

Semester and year-end examinations were conducted and the results were published according to schedule. The mark lists and the provisional certificates were issued in time.

The first convocation of this University is scheduled to take place by the end of the year 1988, since the first batch of University students are completing their studies only during the year 1988.

Research Activities

This nascent University has geared up the academic machinery to organise research and development programmes effectively in all the departments. In the year 1987-88 alone 38 scholars were admitted to the Ph.D programme.

The Departments of Physics, Tamil, English, Economics and the School of Management and School of Ecology have been sanctioned minor research projects by UGC and other funding agencies. The faculty members of this University contributed articles to various reputed national/international journals and presented papers in several conferences and seminars.

Seminars and Symposia

The University departments conducted one International Seminar 4 National Seminars, one Workshop and one Faculty Improvement Programme during the year.

Endowments Lecture

The Sri Anandha Ranga Krishnaswami Pillai and Shrimathi Amsammal Endowment Lectures on Bharathi were delivered by Mr. S.R. Subramaniam and Mr. R.A. Padmanaban, two eminent Bharathi critics.

Sri Navajatha memorial annual endowment lectures were delivered by Dr. K. R. Srinivasa Iyengar, former Vice-Chancellor, Andhra University on Aurobindo and the Mother.

Sri Anandaranga Pillai memorial endowment lectures were delivered by Dr. David Annoussamy, Judge, Madras High Court and Dr. Muthushanmugam, Professor of Tamil.

Continuing Education Programme

As part of the Continuing Education Programme, the University started a certificate part-time evening course in French and admitted 63 students.

Further realising the serious shortage of teachers for teaching Computer Science course at High School level, the University in collaboration with COSTED, Madras offered a certificate course during the year 1987-88 at Pondicherry and Madras centres.

Sports

The Sports Division of the University which was started during August 1987 constituted many University teams for various games and encouraged them to participate in the Inter-University tournaments organised by the Association of Indian Universities.

The Inter-University Ball Badminton Tournament (Women) was conducted successfully by this University from 17-1-1988 to 21-1-1988 in which 16 Universities participated with 112 players.

The sports division activities were monitored by a Sports Board.

National Service Scheme

The implementation of the National Service Scheme in the Union territory of Pondicherry was taken over by this University from the Government of Pondicherry from 1987-88. With the constitution of a University Advisory Board, the programme was implemented in all the colleges and one special camp was conducted.

University Publication

The University has so far published 3 number of Pondicherry University Journals including a special issue, one calendar and 4 booklets on important academic topics delivered as Endowment lectures by authorities of international repute.

Book Fair

This University in collaboration with the Government of Pondicherry organised a Book Fair at Pondicherry from 5th September 1987 to 15th September 1987 in which thousands of books on all disciplines were displayed and sold. This Book Fair was inaugurated by Honourable Minister of State for Fertilisers Shri R. Prabhu.

Endowments

The following endowments were instituted during 1987-88 :

- * Indian Bank Endowment — Rs. 1,00,000
- * Smt. Padmavathi Sri Kothandapani Chettiar Endowment — Rs. 50,000
- * Anantharamakrishnan Memorial Lecture Endowment — Rs. 1,00,000
- * Navajata Memorial Lecture Endowment — Rs. 1,00,000

With the above, there were 11 endowments in this University.

Hostel

During the year under report 20 men students and 12 women students were provided accomodation, the former in a rented building and the latter in the JIPMER Hostel and Rotary Club Working Women's Hostel.

Faculty Position

The University had as on 31-3-1988, 18 Professors, 25 Readers 38 Lecturers and 3 Demonstrators.

Administrative Staff Position

The University had 23 Group 'A' Officers, 7 Group 'B', 126 Group 'C' and 91 Group 'D' employees as on 31-3-1988.

1.3. AFFILIATED COLLEGES

The jurisdiction of the Pondicherry University was extended to Andaman and Nicobar Islands also with the approval of the Government of India and the two colleges situated there were affiliated to this University during the period under report.

With these, there were 14 affiliated colleges of which 8 colleges were in Pondicherry, 2 in Karaikal one each in Mahe and Yanam and 2 at Port Blair.

With a view to involving the teachers of the two colleges of Andamans in the academic activities of the University, the Principal of the Government College, Port Blair was nominated member of the Court and the Academic Council. Many teachers of the Andaman colleges were made members of the respective Boards of Studies.

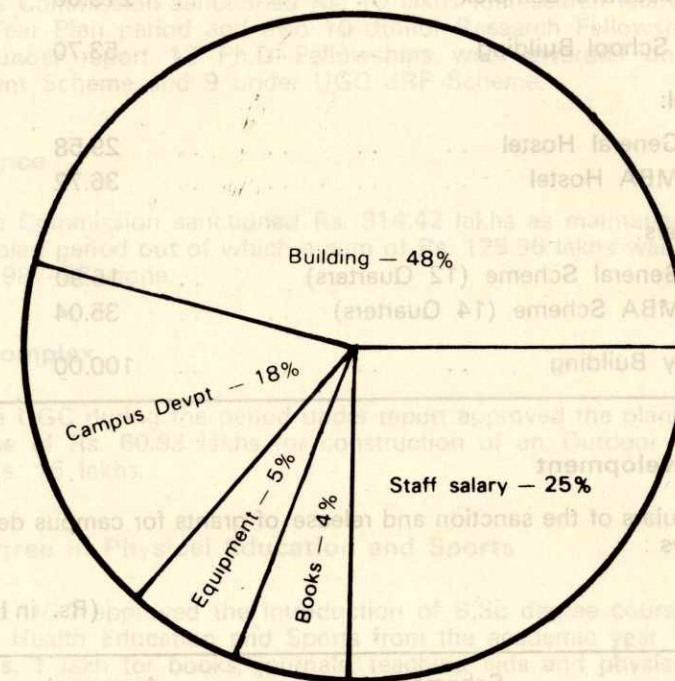
There were 5,677 students in the above affiliated colleges of whom 439 were SC/ST and 2,272 women students. During the period under report these colleges offered 37 under graduate courses, 34 post-graduate courses, 10 post-graduate diploma/degree courses, one M.Phil. course and Ph.D programme in 10 disciplines.

Affiliation was granted to the following new courses during the year 1987-88 as detailed below :

B.A. (Malayalam)	—	Govt. Arts College, Mahe.
Ph.D. (Epidemiology)	—	Vector Control Research Centre, Pondicherry.
M.Sc. (Zoology) and M.Sc. (Botany)	—	Tagore Arts College, Pondicherry.
B.Pharm. and B.Sc (Nutrition)	—	Pant Institute of Technology, Pondicherry
L.L.M. Course in International Law and Human Rights Law	—	Dr. Ambedkar Govt. Law College, Pondicherry
M.Sc. (Botany)	—	Govt. Arts College, Port Blair.
M.Sc. (Chemistry)		
M.Sc. (Geography)		
M.Ed. and B. Lib. Sc.	—	B.Ed. College, Port Blair.

1.4. PLANNING AND DEVELOPMENTAL ACTIVITIES

As the University was established in October 1985, the 7th five year plan is the first plan of the University. The University Grants Commission approved/committed a sum of Rs. 14.15 crores in the entire plan period as part of the General Development scheme, MBA scheme and other schemes. The composition of the above grant under various heads is as follows :



Buildings

The UGC sanctioned and released the grants for construction of the following buildings as detailed below during the period under report :

(Rs. in lakhs)

Sl. No.	Scheme	Approved cost	Grant released
1.	Administrative Complex	213.00	65.00
2.	MBA School Building	53.70	48.34
3.	Hostel:		
	General Hostel	29.58	14.75
	MBA Hostel	36.72	33.05
4.	Quarters:		
	General Scheme (12 Quarters)	16.90	10.00
	MBA Scheme (14 Quarters)	35.04	31.53
5.	Library Building	100.00	50.00

Campus Development

Particulars of the sanction and release of grants for campus development are as follows :

(Rs. in lakhs)

Sl. No.	Scheme	Approved cost	Grant released
1.	Compound Wall	58.00	25.00
2.	Road	168.00	50.00
3.	Civil Works and Electrical Works	24.96	15.00

Equipment

The UGC sanctioned Rs. 50 lakhs for purchase of equipment during the 7th plan period. During the year under report a sum of Rs. 30 lakhs was received and Rs. 22.85 lakhs was spent.

Library

The Commission sanctioned Rs. 50 lakhs for the 7th Plan under General Development Scheme and another Rs. 2 lakhs each were sanctioned for the School of Management and Academic Staff College. In addition a sum of Rs. 10 lakhs was also sanctioned under SAL. As on 31-3-1988 Rs. 25.62 lakhs was spent during the year under report. However during the current plan a sum of Rs. 42.17 lakhs was spent upto 31-3-1988.

Research Fellowships

The Commission sanctioned Rs. 10 lakhs for research fellowships for the 7th Five Year Plan period and also 10 Junior Research Fellowships. During the year under report 12 Ph.D Fellowships were awarded under General Development Scheme and 9 under UGC JRF Scheme.

Maintenance

The Commission sanctioned Rs. 314.42 lakhs as maintenance grant for the entire plan period out of which a sum of Rs. 125.96 lakhs was spent during the year 1987-88 alone.

Sports Complex

The UGC during the period under report approved the plan and estimate to the tune of Rs. 60.93 lakhs for construction of an Outdoor Stadium and released Rs. 15 lakhs.

B.Sc. Degree in Physical Education and Sports

The UGC approved the introduction of B.Sc degree course in Physical Education, Health Education and Sports from the academic year 1988-89 and released Rs. 1 lakh for books, journals, teaching aids and physical conditioning unit. 4 posts of Lecturer and 3 non-teaching posts were also sanctioned.

English Language Teaching Centre

The Commission approved the establishment of an English Language Teaching Centre in this University and sanctioned Rs. 75,000 with a post of Reader and released Rs. 37,500 for purchase of books, equipment and contingencies.

Review Meeting

The Vice-Chancellor reviewed the various programmes of activities in the Schools and Departments from 23-3-1988 to 25-3-1988 and ordered for strengthening of facilities to enhance research activities.

1.5. UNIVERSITY ADMINISTRATION

The Court

The Court met twice on 30-5-1987 and 19-11-1987 and approved the First Annual Report and Audit Report.

The Executive Council

Dr. M. Ramaiah, Director, Structural Engineering Research Centre, CSIR Campus, Madras and Dr. M.T. Thiagarajan, Dean, School of Management, Pondicherry University were appointed Members of the Executive Council by the President of India and Visitor of the University. The Executive Council met six times during the year under report - i.e. on 16-5-1987, 29-7-1987, 11-10-1987, 19-12-1987, 1-2-1988 and 30-3-1988.

The Academic Council

The Academic Council met thrice - on 15-6-1987, 12-9-1987 and 12-3-1988.

The Finance Committee

The Finance Committee met twice - on 18-7-1987 and 10-11-1987.

The Planning Board

The Planning Board met twice - on 8-6-1987 and 7-8-1987.

The Board of Studies

There were 21 Boards of Studies in this University and during the period under report they met twice and recommended various syllabi pertaining to UG and PG courses.

The Vice-Chancellor

Col. Dr. K. Venkatasubramanian, Vice-Chancellor visited Bangkok, Thailand on 13-8-1987 to participate at the Regional Seminar on the "Role of Science and Technology in the year 2000 - Strategies for development" and presented a paper on "Computer Education". He also participated in the Conference of Vice-Chancellors of Commonwealth Universities held from 4th to 12th February 1988 at Perth, Western Australia and presented a paper on "Science and Technology - Its Impact on Society".

1.6. FINANCE

Audit and Accounts

The accounts of the University for the year 1986-87 was audited by the Comptroller and Auditor General of India. The CAG's Report and Accounts was communicated to Government of India by the Executive Council, for placing it before Parliament. The Accounts and CAG's Report were placed before the Parliament.

Grant Received

During the period under report the following were the receipts from various sources :

(Rs. in lakhs)

University Grants Commission:

(i) General Development Schemes	..	..	448.75
(ii) Other Specific Schemes	..	..	167.23
Other Government Departments	..	..	3.69
University Receipt	..	..	21.16
Total	..	..	640.83

2.1 MEMBERS OF THE COURT

Ex-Officio Chairman

Dr. K. Venkatasubramanian

Vice-Chancellor

Members

- | | |
|--|---|
| <p>1. Shri A. Sivasailam,
Chairman, Amalgamations &
Chairman, Board of Governors
Indian Institute of Technology
Kalyan Mahal
Madras-600 004.</p> | <p>6. Prof. V. G. Kulkarni
Director
Homi Bhabha Centre for
Science Education
Homi Bhabha Road
Colaba
Bombay-400 005.</p> |
| <p>2. Prof. Nemai Sadan Bose
Vice-Chancellor
Visva Bharati University
Santhiniketan
West Bengal</p> | <p>7. Prof. P. R. Panchamukhi
Director
Indian Institute of Education
128/2, J. P. Naik Path
(Opp.) Karve Road
Kothrud
Pune-411 020.</p> |
| <p>3. Prof. Iqbal Narain
Former Vice-Chancellor
Banaras Hindu University
Member-Secretary
Indian Council of Social
Science Research
New-Delhi 110 001.</p> | <p>8. Dr. (Mrs.) A. R. Rajeswari
Director (I & D)
Department of Science &
Technology
Technology Bhavan
New Mehrauli Road
New Delhi-110 016.</p> |
| <p>4. Dr. M. Aram
Former Vice-Chancellor
Gandhigram Rural
Institute and Member UGC
Shanti Ashram
A-141 Kovaipudur
Coimbatore-641 042</p> | <p>9. Miss. C. Sundaram
Retd. Principal & M.L.A.
92-B, Nidarajapa Iyer Street
Pondicherry-605 001.</p> |
| <p>5. Dr. N. Seshagiri
Director-General
Government of India
Planning Commission
National Informatics Centre
'A' Block, C.G.O. Complex
Lodi Road
New Delhi-110 003.</p> | <p>10. Shri Chitra Singraj
President
Dr. Ambedkar People
Association
20, Thiruvalluvar Salai
Pondicherry - 605 013.</p> |

11. Prof. D. S. Dubey
Dean
JIPMER
Pondicherry - 605 006.
12. Dr. P. Jothilingam
Professor
Department of Mathematics
Pondicherry University
13. Dr. P. Marudanayagam
Professor
Department of English
Pondicherry University
14. Dr. M. Ramadoss
Professor
Department of Economics
Pondicherry University
15. Dr. A. Pandurangan
Professor
Department of Tamil
Pondicherry University
14, Lamire Street
Karaikal - 609 602.
16. Dr. G. Srinivasan
Reader
School of Management
Pondicherry University
17. Dr. B. Murugesan
Reader
Department of Commerce
Pondicherry University
18. Shri K. Narayanan
Lecturer in Logic
Tagore Arts College
Pondicherry - 605 008.
19. Smt. P. Yasodha
Lecturer in Chemistry
Mahatma Gandhi Government
Arts College
Mahe - 673 311.
20. Prof. M. S. Krishnamurthy
Principal
Tagore Arts College
Pondicherry - 605 008.
21. Prof. V. Balakrishnan
Principal
Dr. S. R. K. Government
Arts College
Yanam - 533 494.
22. Prof. P. V. Bindu Madhava-
Rao
Principal
Arignar Anna Govt. Arts College
Karaikal - 609 602.
23. Dr. R. K. S. Rathore
Principal
Government College
Port Blair
Andamans.

Member-Secretary

Shri P. R. Ramanathan, I.A.S.
Registrar.

2.2 MEMBERS OF THE EXECUTIVE COUNCIL

Ex-Officio Chairman

Dr. K. Venkatasubramanian

Vice-Chancellor

Members

1. Dr. P. Bahadur
Director
JIPMER
Pondicherry - 600 006.
2. Dr. S. Gopal
'GIRIJA'
97, Radhakrishnan Salai
Mylapore, Madras - 600 004.
3. Prof. T. Ratho
Ex-Vice-Chancellor
6, Sahid Nagar
Bhubaneswar - 751 007.
4. Shri Samir Kanta Gupta
Sri Aurobindo Ashram
Pondicherry - 605 002.
5. Dr. D. Padmanabhan
Director
Centre for Research in Social
Science Technology & Culture
6/48 Avinashi Road
Coimbatore - 641 037.
6. Prof. H. C. Khare
Professor of Maths & Dean
Faculty of Science
9, Jawaharlal Nehru Road
Allahabad - 211 002.
7. Prof. S. P. Banerjee
Vice-Chancellor
University of Burdwan
Burdwan - 713 104.
8. Dr. Smt. Vanaja Iyengar
110 Amrit Apartments
Kapadia Lane, Somaji Guda
Hyderabad.
9. Dr. M. Ramaiah
Director, Structural Engg.
Research Centre,
CSIR Campus Taramani,
Madras - 600 113.
10. Dr. M. T. Thiagarajan
Dean
School of Management
Pondicherry University
Pondicherry.

Ex-Officio Secretary

Shri P. R. Ramanathan, I.A.S.
Registrar.

2.3 MEMBERS OF THE ACADEMIC COUNCIL

Ex-Officio Chairman

Dr. K. Venkatasubramanian

Vice-Chancellor

Members

- | | |
|---|---|
| 1. Dr. P. Bahadur
Director
JIPMER
Pondicherry - 605 006. | 7. Prof. S. G. Bhat
Principal
Dr. Ambedkar Government
Law College
Pondicherry - 605 001. |
| 2. Prof. S. Rame Gowda
Principal
Pondicherry Engineering
College
Pondicherry - 605 104. | 8. Dr. M. T. Thiagarajan
Dean
School of Management
Pondicherry University
Pondicherry. |
| 3. Dr. P. K. Rajagopalan
Director
Vector Control Research
Centre
Pondicherry - 605 006. | 9. Prof. P. V. Bindu Madhava
Rao
Principal
Arignar Anna Government
Arts College
Karaikal - 609 602. |
| 4. Dr. (Mrs.) Chitra Naik
Hon. Director
State Resource Centre
for Non-formal Education
C/o. Indian Institute of
Education
128/2 J. P. Naik Path
Pune-411 020 | 10. Prof. (Mrs.) Saroja Sundarajan
Principal
Bharathidasan Government
College for Women
Pondicherry-605 003 |
| 5. Prof. G. Babu Rao
Prof. of Chemistry
Tagore Arts College
Pondicherry - 605 008. | 11. Prof. P. K. Chidambaram
Principal
Mahatma Gandhi Government
Arts College
Mahe - 673 311. |
| 6. Dr. S. Radhakrishna
Scientific Secretary
COSTED
Department of Physics
Indian Institute of Technology
Madras - 600 036. | 12. Dr. D. Rajagopalan
Prof. of Commerce
Pondicherry University
Pondicherry. |
| | 13. Dr. R. K. S. Rathore
Principal
Government College
Port Blair
Andaman & Nicobar
Islands - 744 101. |

Ex-Officio Secretary

Shri P.R. Ramanathan, I.A.S.

Registrar.

2.4 MEMBERS OF THE FINANCE COMMITTEE

Ex-Officio Chairman

Dr. K. Venkatasubramanian

Vice-Chancellor

Members

- | | |
|--|---|
| 1. Prof. S. K. Khanna
Secretary
University Grants Commission
Bahadur Shah Zafar Marg
New Delhi - 110 002. | 4. Shri P. Sivalingam
Former Vice-Chancellor of
Anna University
11, Sringeri Mutt Road
R. K. Nagar
Madras - 600 028. |
| 2. Shri L. S. Narayanan, IA & AS,
Financial Adviser
Ministry of Human
Resource Development
Department of Education
Shastri Bhavan
New Delhi - 110 001. | 5. Shri K. S. Logavinayagam
Retd. Chief Engineer
No. 3, 54th Street
Ashok Nagar
Madras - 600 083. |
| 3. Shri J. D. Gupta
Joint Secretary
(University Education)
Ministry of Human Resource
Development
Department of Education
Shastri Bhavan
New Delhi - 110 001. | 6. Dr. D. Padmanabhan
Director
Centre for Resource in Social
Sciences Technology & Culture
Kalaikadir Buildings
6/48, Avinashi Road
Coimbatore - 641 037. |
| | 7. Shri A. N. Biswas
Financial Adviser
University Grants Commission
Bahadur Shah Zafar Marg
New Delhi - 110 002. |

Ex-Officio Secretary

A. S. Raman, IA & AS

Finance Officer.

2.5 MEMBERS OF THE PLANNING BOARD

Ex-Officio Chairman

Dr. K. Venkatasubramanian

Vice-Chancellor

Members

- | | |
|---|---|
| 1. Shri P. N. Srivastava
Member
Union Planning Commission
Yojana Bhavan
Parliament Street
New Delhi - 110 001. | 5. Dr. P. Bahadur
Director
JIPMER
Pondicherry. |
| 2. Shri R. V. Ramani
Consulting Engineer
45, Kalashetra Road
Tiruvanmiyur
Madras - 600 041. | 6. Dr. P. K. Rajagopalan
Director
Vector Control Research
Centre
Pondicherry - 605 006. |
| 3. Dr. M. T. Thiagarajan
Dean
School of Management
Pondicherry University | 7. Shri P. R. Ramanathan, IAS.
Registrar
Pondicherry University |
| 4. Dr. S. Radhakrishna
Scientific Secretary
COSTED
Indian Institute of Technology
Madras - 600 036. | 8. Dr. (Mrs.) Saroja Sundarajan
Principal
Bharathidasan Government
College for Women
Pondicherry - 605 003. |
| | 9. Shri A. S. Raman, IA & AS
Finance Officer. |

2.6 OFFICERS OF THE UNIVERSITY

- | | | |
|-------------------------------|----|---|
| Dr. K. Venkatasubramanian | .. | Vice-Chancellor |
| Shri P. R. Ramanathan, I.A.S. | .. | Registrar |
| Dr. M. T. Thiagarajan | .. | Dean, School of Management |
| Dr. V. M. Meher-Homji | .. | Dean (Honorary), Salim Ali
School of Ecology |
| Shri A. S. Raman | .. | Finance Officer |
| Prof. D. Datchanamurthy | .. | Controller of Examinations |
| Shri R.A. Arumugam | .. | Superintending Engineer |
| Shri P. Aruldoss | .. | Deputy Registrar (SOM) |
| Shri T. R. Srinivasan | .. | Deputy Registrar (Academic) |
| Shri P. Manickam | .. | Deputy Registrar (Admn.) |
| Shri K. Panchalan | .. | Planning & Development
Officer |
| Shri S. Abdul Ghaffar | .. | Deputy Finance Officer |
| Dr. R. R. Balakrishnan | .. | Deputy Controller of Exams. |
| Shri V. Natarajan | .. | Secretary to Vice-Chancellor |
| Shri R. Natarajan | .. | Horticulturist |
| Shri V. Dorairaj | .. | Assistant Registrar (Admn.) |
| Shri J. Sampath | .. | Assistant Registrar (Academic) |
| Shri M. Ananthavadeivelu | .. | Assistant Registrar (Exams.) |
| Shri C. Radha | .. | Assistant Finance Officer |
| Smt. M. Vittobai | .. | Assistant Finance Officer |
| Dr. Lalitha Natraj | .. | Public Relations Officer |

ACADEMIC PROGRAMMES & RESEARCH ACTIVITIES

3

3.1 GENERAL

The University during the period under report had two schools, one Academic Staff College and eleven Departments. These schools and departments offered 7 post-graduate courses, 10 pre-doctoral (M.Phil) courses, one certificate course and doctoral courses in the respective areas.

The details of academic activities are enumerated under each School/Department elsewhere in this report. Particulars regarding student enrolment and examination results are given in the following sections :

3.2 STUDENT ADMISSION

Advertisements for admission to various courses in the University were issued in leading news papers in India and admission tests were held for all the courses. Based on the performance in the interview, test and qualifying examination, students were admitted to various courses. The details of admission in various courses are given in the following table :

Sl. No.	Branch of Study	Intake
(a) Post-Graduate Programme - 2 years		
(4 Semester - Full time)		
1. M. B. A.	Business Administration	40
2. M. S.	Ecology (5 semester)	16
3. M. S.	Development Economics	8
4. M. Sc.	Functional Mathematics	5
5. M. A.	English and Comparative Literature	8
6. M. A.	Functional Tamil	6
7. M. Com.	Business Finance	10
(b) Pre-Doctoral Programme - M.Phil.		
Full - time	1 year	
Part - time	2 years	

Sl. No.	Branch of Study	Intake
1.	Tamil — Pondicherry & Karaikal Centres	28
2.	English	30
3.	French	14
4.	History	12
5.	Economics— Pondicherry & Mahe Centres	40
6.	Commerce	31
7.	Mathematics	28
8.	Physics	12
9.	Chemistry	5
10.	Biology	10

(c) Doctoral Programme - Ph. D.

1.	Tamil — Pondicherry & Karaikal Centres	7
2.	English	4
3.	French	2
4.	History	3
5.	Economics	3
6.	Commerce	4
7.	Physics	4
8.	Chemistry	2
9.	Biology	4
10.	Ecology	5

(d) Certificate Course (Evening)

1.	French	63
Total		404

3.3 STUDENT ENROLMENT

The enrolment of students during the year 1987-88 was 430 comprising 119 post-graduate students, 210 pre-doctoral students, 63 certificate students and 38 doctoral students.

Of these there were 42 SC, 3 ST and 115 women students. There were 92 students doing part-time courses.

The course-wise student enrolment and the composition of Men, Women, & SC and full-time and part-time are given in the following table:

POST - GRADUATE PROGRAMME

Sl. No.	Programme/Course	Total Strength			SC/ST Candidates		
		M	W	T	M	W	T
1.	M. B. A. First Year	33	7	40	8	—	8
	Second Year	22	4	26	3	—	3
2.	M. S. Ecology	8	8	16	1	—	1
3.	M. A. Tamil	4	2	6	1	—	1
4.	M. A. English	1	7	8	—	—	—
5.	M. S. Dev. Economics	6	2	8	1	—	1
6.	M. Com.	3	7	10	—	—	—
7.	M. Sc. Mathematics	—	5	5	—	—	—
Total		77	42	119	14	—	14

PRE-DOCTORAL PROGRAMME

Sl. No.	Programme/Course	Total Strength			SC/ST Candidates		
		M	W	T	M	W	T
1.	Tamil (Pdy.) F. T.	3	2	5	—	—	—
	P. T.	3	—	3	—	—	—
	Tamil (Kkl.)	12	8	20	3	—	3
2.	English	22	8	30	—	—	—
3.	French F. T.	7	3	10	—	—	—
	P. T.	3	1	4	—	—	—
4.	History F. T.	7	1	8	6	—	6
	P. T.	3	1	4	2	—	2
5.	Economics(Pdy.) F. T.	6	5	11	1	—	1
	P. T.	5	—	5	1	—	1
	(Mahe) F. T.	17	4	21	—	—	—
	P. T.	3	—	3	—	—	—
6.	Commerce F. T.	27	4	31	2	—	2
7.	Mathematics F. T.	11	6	17	—	—	—
	P. T.	7	4	11	—	—	—
8.	Physics F. T.	6	—	6	1	—	1
	P. T.	4	2	6	—	—	—
9.	Chemistry F. T.	3	1	4	—	—	—
	P. T.	1	—	1	1	—	1
10.	Biology	4	6	10	3	—	3
Total		154	56	210	20	—	20

DOCTORAL PROGRAMME

Sl. No.	Programme/Course	Total Strength			SC/ST Candidates		
		M	W	T	M	W	T
1.	Ecology	3	2	5	—	1	1
2.	Tamil (Pdy.)	2	4	6	—	—	—
	(Kkl.)	1	—	1	—	—	—
3.	English	3	1	4	—	—	—
4.	French	2	—	2	—	—	—
5.	History	1	2	3	—	—	—
6.	Economics (Pdy.)	3	—	3	—	—	—
7.	Commerce	4	—	4	—	—	—
8.	Physics	2	—	2	—	—	—
	F. T.	2	—	2	—	—	—
	P. T.	2	—	2	—	—	—
9.	Chemistry	2	—	2	—	—	—
10.	Biology	3	1	4	—	—	—
	Total	28	10	38	—	1	1

CERTIFICATE COURSE

1.	French	P. T.	56	7	63	8	2	10
----	--------	-------	----	---	----	---	---	----

3.4 SC/ST CANDIDATES

Separate merit lists were drawn up for the candidates in reserved categories in each of the courses, and admission of SC/ST candidates was made against seats reserved for them as per the prescribed percentage. 38 candidates belonging to SC and ST were admitted to various courses during the year.

3.5 CONDUCT OF CLASSES

Throughout the year, teaching and other academic activities were carried on in a peaceful atmosphere. There were no strikes or other disturbances.

3.6 EXAMINATION RESULTS

The academic performance of the students was evaluated on the basis of continuous assessment and semester/year examinations. The first semester examinations of M.A. M.Sc., M.S., M.Com., courses were held in December 1987 and February 1988 and the following were the results :

Sl. No.	Examinations	No. of Students	
		Appeared	Passed
POST - GRADUATE PROGRAMME			
1.	M.A. Tamil	6	6
2.	M.A. English	8	6
3.	M.S. Economics	8	3
4.	M.Com. Business Finance	9	7
5.	M.Sc. Mathematics	5	2
Total		36	24

PRE-DOCTORAL PROGRAMME

1.	M.Phil	Tamil	9	8
2.	"	English	13	13
3.	"	Economics	26	25
4.	"	Commerce	14	14
5.	"	Mathematics	12	3
	Total		74	63

3.7 EXAMINATION RESULTS OF AFFILIATED COLLEGES

The University Examination Division conducted terminal examinations for all the courses of the affiliated Colleges.

The details of students appeared, out-turn, no. of papers written are given in the following table.

II SEMESTER AND NON-SEMESTER EXAMINATIONS CONDUCTED DURING MARCH, APRIL, MAY AND JUNE '87

Sl. No. (1)	Courses Subjects (2)	Number of Papers (3)	Number of Students appeared (4)
1.	Post-Graduate Arts & Science Courses	45	118
2.	Under-Graduate Arts & Science Courses	59	1,075
3.	Professional Courses		
a.	Medical	49	138
b.	Pre-Law	8	53
c.	B. G.L.	8	46
d.	B. Tech.	18	113
e.	B. Ed.	9	99
f.	M. C. A.	6	29
g.	D. C. A.	6	28
h.	M. L.	8	8
i.	P. G. Diploma in French Law	4	6
	Total	210	1,713

Number of Students passed Fully (5)	Total No. of Papers valued (6)	Total No. of Students passed in the papers (7)	Percentage of passes (8)
44	640	369	57.66
412	5,940	3,423	57.62
120	326	292	89.6
20	306	168	54.9
22	284	185	65.14
72	1,191	963	80.85
85	495	469	94.75
21	174	159	91.37
24	197	191	96.95
2	31	16	51.6
2	24	18	75.0
824	9,608	6,253	65.08

SUPPLEMENTARY SESSION/EXAMINATIONS CONDUCTED DURING SEPTEMBER 1987

Sl. No. (1)	Courses/Subjects (2)	No. of papers (3)	No. of students appeared (4)
1.	Post-Graduate Arts & Science Courses	37	107
2.	Under-Graduate Arts & Science Courses	46	850
3.	Professional B.Ed.	6	14
	Total	89	971

Total No. of paper valued (5)	Total No. of students passed in the papers (6)	Percentage of passes (7)
250	92	36.8
2,113	845	40.0
26	19	73.1
2,389	956	40.0

**FIRST/SECOND/THIRD SEMESTER EXAMINATIONS
CONDUCTED DURING OCTOBER AND DECEMBER 1987**

Sl. No.	Courses	No. of papers	No. of students appeared
(1)	(2)	(3)	(4)
Professional Courses			
1. Medical	28	115
2. B. Tech.	53	233
3. Pre-Law	12	120
4. B. G. L.	12	53
5. D. C. A.	9	33
6. M. C. A.	13	58
Total		127	612

Total number of Papers valued (5)	Total No. of Students passed in the papers (6)	Percentage of passes (7)
235	215	91.5
2,242	1,908	85.2
592	430	80.0
256	162	63.3
168	158	94.0
357	295	82.6
3,850	3,168	82.3

3.8 CONVOCATION

The first convocation of the University will be conducted by the end of the year 1988.

3.9 RESEARCH PUBLICATIONS

The University Schools/Departments were actively engaged in research activities. There were 68 approved research guides in the University during the period under report. The names are listed in Annexure-I.

There were 57 publications to the credit of the faculty and the details are given in the respective Department chapter.

3.10 RESEARCH PROJECTS

In the short span of two years, the Schools/Departments created academic atmosphere conducive to research and development activities. During the period under report the following departments took research/consultancy projects from the various funding agencies.

Sl. No.	School/Departments	Funding Agencies
1.	School of Management	Chemfab Alkalies Ltd., V.C.R.C.
2.	School of Ecology	Dept. of Non-Conventional Energy Sources, GOI Dept. of Environment & Forests, GOI.
3.	Department of Tamil	ICSSR, New Delhi.
4.	Department of History	UGC, National Institute of Rural Development, Hyderabad.
5.	Department of Economics	Anthropological Survey of India.
6.	Department of Physics	Department of Science & Technology

The details of those projects are given in the individual School/Department chapter.

3.11 INVITED LECTURES BY FACULTY

The faculty members of the Schools/Departments were invited by various Universities, Institutes etc. to deliver lectures in their specialities, the details of which are given in the respective School/Department chapter.

During the year under report 27 faculty members gave lectures.

3.12 VISIT OF FACULTY MEMBERS TO FOREIGN COUNTRIES

Dr. K. M. Tamizhmani, Lecturer in Mathematics attended a Workshop at University of Paris, Marseille, France between 14.09.87 and 18.09.87.

Dr. N. Arumugam, Reader and Dr. M. Mathialagan, Lecturer in Tamil attended Sixth World Tamil conference at Kualalumpur, Malaysia on 15.11.87.

3.13 CONTINUING EDUCATION PROGRAMME

As part of the continuing education programme, the University conducted one international seminar, 4 national seminars, one workshop and one faculty improvement programme.

The details of those programmes are given in the respective school/department chapter.

3.14 VISITORS TO THE SCHOOLS/DEPARTMENTS

Many experts, specialists and important dignitaries visited the schools and departments for delivering lectures. The details are given in the respective Schools and Departments.

3.15 ENDOWMENT LECTURES

Shri S. R. Subramanian, Sarvodaya Leader delivered a lecture on "Bharathi and Pondicherry" on 11.09.1987 under Shri Ananda Ranga Krishnaswamy Pillai and Smt. Amsammal Endowment.

Shri R. A. Padmanabhan, one of the greatest living authorities on Bharathi delivered a lecture on 'Bharathi-Poet of National Integration' on 12.09.1987 under **Shri Ananda Ranga Krishnaswamy Pillai and Smt. Amsammal Endowment.**

Dr. K. R. Srinivasa Iyengar, former Vice-Chancellor, Andhra University and Vice-President Sahitya Academy, Delhi delivered two lectures on 3rd and 4th January 1988 on "Sri Aurobindo and the Mother" under **Sri Navajata Memorial Annual Lectures Endowment.**

Hon'ble Justice Dr. David Annoussamy, Judge, Madras High Court delivered a lecture in English on "Sri Ananda Rangapillai-His Works and Times" on 31st March 1988 under **Sri Ananda Rangapillai Memorial Lectures Endowment.**

Dr. Muthu Shanmugham, Retired Professor of Tamil, Madurai Kamaraj University delivered a lecture in Tamil on the same theme on the same day under the same endowment.

3.16 UNIVERSITY PUBLICATIONS

The University has so far published the following books :

1. Pondicherry University Journal-Vol. I-16th April 1987.
2. Pondicherry University Journal-Vol. II-Special Issue-27th March 1987.
3. Pondicherry University Journal-Vol. III-16th October 1987.
4. Shri Nandalal Bose Memorial Lectures (Sponsored by UGC) delivered by Jayanthail Parekh on 10th and 11th January 1987.
5. Shri Ananda Ranga Krishnaswamy and Smt. Amsammal Memorial Lectures on Subramania Bharathi delivered by S. R. Subramanian and R. A. Padmanabhan on 11th and 12th September 1987.
6. Shri Navajata Memorial Endowment Lectures delivered by Prof. K.R. Srinivasa Iyengar, former Vice-Chancellor of Andhra University on 3rd and 4th January 1988.
7. National Science Day Oration on Sir C. V. Raman delivered by Prof. R. S. Krishnan, former Vice-Chancellor, Kerala University on the 29th of February 1988.
8. University Calendar 1987-88.
9. Education-Reform and Development
Dr. K. Venkatasubramanian and
Dr. S. Radhakrishna, April 1987.
10. National Seminar on the Synthesis of Eastern and Western Thought-A Report, July 1987.
11. Proposal for a Faculty of Social and Human-Sciences, December 1986.
12. Science Education and National Development-Dr. K. Venkatasubramanian, July 1987.
13. Science and Technology-Its Impact on Society, Dr. K. Venkatasubramanian, February 1988.

PLANNING AND DEVELOPMENT

4.1 GENERAL

The nation's 7th five year plan is the first five-year plan for Pondicherry University as this University was established in October 1985. This being a Central University, UGC is the sole funding organisation for various schemes of the University. For the entire 7th plan, the UGC committed Rs. 1,414.59 lakhs under various schemes for the University's Development.

The details of grants sanctioned by the Commission under various heads are as follows :

Sl. No.	Item	Rs. in lakhs
1.	General Development Scheme (Actual)	1028.38
2.	MBA Scheme	172.48
3.	Other Schemes	213.73
	Total	1414.59

4.2 GENERAL DEVELOPMENT SCHEME

The UGC as part of the General Development Scheme sanctioned Rs. 1029 lakhs during the 7th plan period.

The details of individual approved schemes and the grants so far received are given below :

Sl. No.	Name of the Scheme	Approved/ Committed Cost	Grant received as on 31.3.88
A. CAPITAL WORKS			
1.	Administrative Complex	212.54	115.00
2.	60 Students Hostel	29.58	14.75
3.	12 Staff Quarters	16.90	10.00
4.	Library Building	100.00	50.00
5.	Compound Wall	57.95	50.00
6.	Internal Roads	162.03	100.00
7.	Campus Development	24.96	15.00
	Total A	603.96	354.75

PLANNING AND DEVELOPMENT			Rs. in lakhs
Sl. No.	Name of the scheme	Approved/Committed cost	Grant received as on 31-3-88
B. OTHER SCHEMES			
8.	Library books & journals	50.00	45.00
9.	Equipment	50.00	40.00
10.	Scholarship/Fellowship (Ph.D.)	10.00	4.00
11.	Maintenance Grants	314.42	241.00
	Total B	424.42	330.00
	Total (A+B)	1028.38	684.75

4.3 MBA SCHEME

The UGC committed Rs. 172.48 lakhs for the creation of the School of Management in this University for the entire Seventh Plan period.

The details of the approved scheme and the grants released thereon are given below :

A. CAPITAL WORKS

1.	School Building	53.71	48.34
2.	60 Students Hostel	36.72	33.05
3.	14 Staff Quarters	35.04	31.53
	Total A	125.47	112.92

B. OTHER NON-RECURRING ITEMS

4.	Equipment :		
	Micro Computer	1.50	1.50
	Audio Visual Equipment	1.20	1.20
	Office equipment	0.30	0.30
	Mini Bus	2.63	2.63
5.	Furniture	12.70	1.62
6.	Library Book	2.00	2.00
	Total B	20.33	9.25
	Total (A+B)	145.80	122.17

PHYSICAL EDUCATION & SPORTS				Rs. in lakhs
Sl. No.	Name of the scheme	Approved/Committed Cost	Grant received as on 31.3.88	
C. RECURRING ITEMS				
7.	Staff Salary :			
	i. Teaching	17.00	5.91	
	ii. Non-Teaching	3.40	1.02	
8.	Visiting Faculty (Rs. 45,000 p.a.)	1.00	0.20	
9.	Maintenance of Computer & Consumables (Rs. 50,000 p.a.)	1.50	0.50	
10.	Driver Salary & Maintenance(0.26x3)	0.78	0.34	
11.	Books & Periodicals	3.00	0.75	
	Total C	26.68	8.72	
	Grand Total(A+B+C)	172.48	130.89	

4.4 OTHER SCHEMES

In addition to the Rs. 1028.38 lakhs for general development and Rs. 172.48 lakhs for School of Management, the UGC sanctioned/committed a sum of Rs. 213.73 lakhs for certain other schemes, the details of which are given below together with grants received thereon :

1. SPORTS COMPLEX

i.	Out Door Stadium	60.93	15.00
ii.	Indoor Stadium & Swimming Pool	120.65	—
iii.	Other items (Flood lighting, Development of play field and sports equipment)	3.75	—
	Total 1	185.33	15.00

2. ACADEMIC STAFF COLLEGE

i.	Books & Journals	2.00	1.00
ii.	Equipment	3.00	2.00
iii.	Salary	4.00	2.00
iv.	Participants Cost (Rs. 3,000 per participant)	10.00	3.00
v.	Working Expenses (Rs. 1 lakhs p.a.)	2.50	0.50
	Total 2	21.50	8.50

3. B.SC PHYSICAL EDUCATION & SPORTS

(i) Books & Journals	0.40	0.20
(ii) Teaching Aids	0.60	0.30
(iii) Physical Conditioning Unit & Gymnasium	1.00	0.50
(iv) Laboratory Building	1.50	—
(v) Staff Salary	5.00	—
Total 3	8.50	1.00
4. SC/ST Cell : Staff Salary	4.50	1.45
5. Special Library Grant	10.00	10.00
6. Unassigned Grant (as per norms)	1.50	0.25
7. Visiting Professorship Scheme	2.00	1.00
8. Publication of Journals, etc.	1.00	0.45
9. English Language Teaching Centre :		
(i) Books	0.25	0.13
(ii) Equipment	0.40	0.20
(iii) Contingencies	0.10	0.05
Total 1 to 9	213.73	37.53

Utilising the above grant, the University made rapid strides in academic as well as administrative spheres, within a short span of 2½ years between October 1985 and March 1988.

4.5 BUILDINGS

In this 7th plan period, one Administrative Complex, one MBA School Building, two 60 Students Hostels, 26 Staff Quarters, one Library building and one Outdoor Stadium costing Rs. 790.36 lakhs were undertaken.

4.6 CAMPUS DEVELOPMENT

As part of the general development of the Campus, the construction of compound wall at a cost of Rs. 58 lakhs, laying of internal roads and electrification at a cost of Rs. 162 lakhs and other civil and electrical works costing Rs. 25 lakhs were undertaken.

4.7 CREATION OF DEPARTMENTS/SCHOOLS

In the past 2½ years the following Schools/Departments were created through various schemes :

1. School of Management
2. Salim Ali School of Ecology
3. Academic Staff College
4. Dept. of Tamil—Pondy centre and Karaikal centre.
5. Dept. of English
6. Dept. of French
7. Dept. of Sanskrit
8. Dept. of History
9. Dept. of Economics—Pondy centre and Mahe centre
10. Dept. of Commerce
11. Dept. of Mathematics
12. Dept. of Physics
13. Dept. of Chemistry
14. Dept. of Biology
15. Directorate of Physical Education, Sports, NSS and Student Welfare.
 - (a) Dept. of Physical Education, Health Education & Sports.
 - (b) Student Welfare & NSS Unit.
16. Institute of International Studies.

4.8 LIBRARY

The UGC sanctioned under various schemes the following grant for purchase of Books and Journals :

Sl. No.	Scheme	Rs. in lakhs
1.	General Development	50.00
2.	MBA Scheme :	
	Non-Recurring	2.00
	Recurring (75 x 4)	3.00
3.	Special Assistance for Library	10.00
4.	Academic Staff College	2.00
5.	3 year degree course in Physical Education	0.40
6.	ELT Centre	0.25
	Total	67.65

The University so far acquired 35,003 volumes of books. The year-wise acquisition of books is shown below :

Volumes of Books

1986-87—12,002

1987-88—23,001

4.9 EQUIPMENT

The UGC as part of the General Development, sanctioned Rs. 50 lakhs for purchase of equipment and Rs. 27.08 lakhs for other schemes. These grants were effectively utilised.

4.10 CREATION OF NEW POSTS

The following posts were created during the past 2½ years under various schemes :

Sl. No.	Scheme	Professor	Reader	Lecturer
(1)	(2)	(3)	(4)	(5)
1.	General Development Scheme	19	27	35
2.	MBA Scheme	3	6	6
3.	Academic Staff College	1	1	1
4.	B.Sc Physical Education and Sports	—	—	4
5.	ELT Centre	—	1	—
Total		23	35	46

In addition to the above, 247 Non-Teaching posts were created of which 23 were Group A Officers, 7 Group 'B', 126 Group 'C' and 91 Group 'D' employees.

4.11 ASSISTANCE FOR THE FACULTY

To encourage research activities, the University provided financial assistance to the members of the faculty for their participation in Conferences, Seminars and Symposia.

+includes one Placement Officer.

4.12 REVIEW MEETINGS

The Vice-Chancellor conducted periodical review meetings with the Deans, Heads and Other Faculties regarding Mid-Term 7th Plan Development between 23-3-1988 and 25-3-1988 and the Vice-Chancellor after having detailed deliberations took far reaching decisions for strengthening of infra-structural facilities and to tone up the research activities.

4.13 IMPLEMENTATION OF VARIOUS COMMITTEE REPORTS

To implement the following Committee reports, in a phased manner subcommittees were appointed to draw plan of action :

Scheme	Chairman
Sri Aurobindo School of Eastern and Western Thought	Prof. D. P. Chattopadhyaya
Sri Subramania Bharathi School of Tamil Language and Literature ..	Prof. Dr. V Sp. Manickam
Institute of French Studies	Prof. Dr. Smt. Anuradha Kunte
Directorate of Studies, Educational Innovations and Rural Reconstruction	Shri R. N. Haldipur, IAS (Retd)
Directorate of Sports, Physical Education, National Service and Students Welfare	Shri E.C.P. Prabhakar
Directorate of Culture and Cultural Relations including Fine Arts .. .	Smt. Pupul Jayakar

Based on the recommendations of Sub-Committees proposals were sent to the UGC, for creation of posts and other infrastructural facilities.

5.1 INTRODUCTION

Though the University is very young, it can be proud of rapid growth in terms of academic and administrative staff. As on 31.3.1988, it had 18 Professors, 25 Readers and 38 Lecturers, 23 Officers and 224 Non-teaching staff.

The departmentwise break-up of faculty and the particulars regarding new appointments, resignations and other administrative changes during the year under report are given below :

5.2 STRENGTH OF TEACHING STAFF AS ON 31st MARCH 1988

Sl. No.	School/Department	P	R/A.P	L/Dem	Total
(1)	(2)	(3)	(4)	(5)	(6)
1.	School of Management	2	3	5	10
2.	Salim Ali School of Ecology	5*	3	4	12
3.	Academic Staff College	1	—	2	3
4.	Department of Economics (Pondy) ..	1	2	3	6
5.	Department of Economics (Mahe) ..	1	1	1	3
6.	Department of Commerce	1	2	3	6
7.	Department of English	1	2	3	6
8.	Department of Mathematics	1	2	3	6
9.	Department of Tamil (Pondy Centre) ..	1	2	3	6
10.	Department of Tamil (Karaikal Centre) ..	1	1	1	3
11.	Department of French	—	2	1	3
12.	Department of History	1	1	1	3
13.	Department of Physics	2	2	7	11
14.	Department of Chemistry	—	1	1	2
15.	Department of Biology	—	1	1	2
Total ..		18	25	39	82

P—Professor, R—Reader, A.P.—Assistant Professor, L—Lecturer,
Dem—Demonstrator.

* Includes Honorary Dean and one Adjunct Professor.

In addition a Librarian for Academic Staff College and a Placement Officer for School of Management were there.

5.3 TEACHERS ON LEAVE : NIL.

5.4 VISITING FACULTY

Sl. No.	Name of the Faculty	Duration
(1)	(2)	(3)
1.	Shri Ka. Na. Subramanian, Leading Tamil Critic and Novelist LIPI Literary Syndicate, 120, TSV Koil Street, Mylapore, Madras-600 004.	for 3 months with effect from 1-3-1988.

5.5 RESIGNATIONS ETC.

Mrs. Nagalakshmi Murali who held the post of Lecturer in the School of Management, Pondicherry University resigned from the service of the University with effect from the afternoon 13-1-1988.

Dr. C. Balasubbiah who held the post of Reader in the Department of Commerce, Pondicherry University from 22-9-1987 onwards, passed away on 27-12-1987.

5.6 NEW APPOINTMENTS (TEACHING)

The following teachers joined the various Schools/Departments of the University during the period from 1-4-1987 to 31-3-1988 as per the details given below :

Sl. No.	Name	Designation	Date of Joining
(1)	(2)	(3)	(4)
SCHOOL OF MANAGEMENT			
1.	Dr. R. Prabhakara Raya	Reader	16-10-1987
2.	Dr. R. Pannerselvam	Reader	04-11-1987
SALIM ALI SCHOOL OF ECOLOGY			
3.	Prof. V.M. Meher Homji	Hon. Dean	01-07-1987
4.	Prof. Rauf Ali	Adjunct Professor	01-07-1987
5.	Shri D. Ramamoorthy	Lecturer	16-07-1987
6.	Dr. K.V. Devi Prasad	Reader	16-07-1987

(1)	(2)	(3)	(4)
7.	Dr. S.A. Abbasi	Professor	23-07-1987
8.	Dr. G. Poyyamoli	Lecturer	27-07-1987
9.	Shri S.S. Sundaravel	Lecturer	31-07-1987
10.	Shri N. Parthasarathy	Lecturer	03-08-1987
11.	Dr. C.B.S.R. Sharma	Professor	04-08-1987
12.	Dr. A.K. Kumaraguru	Reader	27-08-1987
13.	Dr. Priya Davidar	Reader	28-09-1987
14.	Dr. S.B. Chaphekar	Professor	02-11-1987

DEPARTMENT OF TAMIL (PONDICHERRY CENTRE)

15.	Dr. Ilamathy Janakiraman	Lecturer	18-08-1987
16.	Dr. S. Arokianathan	Reader	19-08-1987
17.	Dr. K.P. Aravaanan	Professor	25-08-1987
18.	Shri A. Thirunagalingam	Lecturer	01-09-1987

DEPARTMENT OF TAMIL (KARAIKAL CENTRE)

19.	Dr. M. Mathiazhagan	Lecturer	14-08-1987
20.	Dr. N. Arumugam	Reader	07-09-1987

DEPARTMENT OF ENGLISH

21.	Mrs. Booma Rajaram	Lecturer	14-08-1987
22.	Dr. N. Natarajan	Lecturer	18-08-1987
23.	Dr. P. Balaswamy	Reader	27-08-1987

DEPARTMENT OF MATHEMATICS

24.	Shri Malai Subbiah	Lecturer	19-08-1987
25.	Shri Varadarajan Muruganandam	Lecturer	21-08-1987
26.	Dr. Indumathi	Reader	31-08-1987

DEPARTMENT OF ECONOMICS (MAHE CENTRE)

27.	Dr. K. Ramachandran	Professor	10-06-1987
28.	Dr. P. Ibrahim	Reader	16-10-1987

DEPARTMENT OF ECONOMICS (PONDICHERRY CENTRE)

29.	Dr. C. Parameswaran	Lecturer	17-09-1987
30.	Dr. P. Muthaiyan	Lecturer	14-10-1987
31.	Dr. M. Vasantha	Reader	06-01-1988

(1)	(2)	(3)	(4)
DEPARTMENT OF COMMERCE			
32.	Miss. Malabika Deo	Lecturer	11-09-1987
33.	Shri P. Palanichamy	Lecturer	24-09-1987
34.	(Late) Dr. C. Balasubbiah	Reader	22-09-1987 to 26-12-1987
35.	Dr. C. Anilkumar	Reader	22-03-1988
DEPARTMENT OF FRENCH			
36.	Dr. R. Kichenamourthy	Reader	22-09-1987 A.N.
37.	Dr. P. Venguattaramane	Reader	22-09-1987 A.N.
38.	Sh.i S. Pannirselvame	Lecturer	22-09-1987 A.N.
DEPARTMENT OF HISTORY			
39.	Dr. K.S. Mathew	Professor	28-12-1987
40.	Dr. Venkata Raghotham	Lecturer	06-01-1988 A.N.
41.	Dr. Vishwanathan (alias) Viswanathan	Reader	07-01-1988
ACADEMIC STAFF COLLEGE			
42.	Dr. N. Rajamony	Director	06-10-1987
43.	Dr. G. Chinnappan	Lecturer	21-12-1987
44.	Shri S. Aravanan	Lecturer	21-01-1988
45.	Shri K. Muralidharan	Librarian	02-02-1988
PHYSICS DEPARTMENT			
46.	Dr. A. Srinivasa Rao*	Professor	01-06-1987
47.	Dr. B. Krishnan*	Lecturer	01-06-1987
48.	Dr. T.K. Nambinarayanan*	Demonstrator	01-06-1987
49.	Dr. K. Srinivasa Manja*	Demonstrator	01-06-1987
50.	Dr. S. Mohan	Professor	21-01-1988 A.N.
51.	Dr. N. Satyanarayana	Lecturer	28-01-1988

(1)	(2)	(3)	(4)
52.	Dr. A. Balasubramanian	Reader	29-01-1988
53.	Dr. V. Devarajan	Reader	02-02-1988
54.	Dr. G. Govindaraj	Lecturer	02-02-1988
55.	Dr. C. Vijayan	Lecturer	02-02-1988
56.	Dr. G. Chandrasekaran	Lecturer	02-02-1988
BIOLOGY DEPARTMENT			
57.	Dr. S. Kasinathan*	Asst. Professor	01-06-1987
58.	Dr. B. Kannabiran*	Demonstrator	01-06-1987
CHEMISTRY DEPARTMENT			
59.	Dr. A.G. Ramachandran Nair*	Asst. Professor	01-06-1987
60.	Shri Bidhu Bhusan Das	Lecturer	28-12-1987

* By absorption from Service in JIPMER as per GOI Letter No. A-11018/1/87-M (F & S) /ME (PG), dated 14th April 1987, Ministry of Health and Family Welfare, Department of Health, New Delhi.

5.7 ADMINISTRATIVE STAFF

The following Officers joined duty during the year under report.

Sl. No.	Name	Designation	Date of Joining
(1)	(2)	(3)	(4)
1.	Prof. Ratna Natarajan	Additional Director, Studnets Welfare—cum—Co-ordinator, N.S.S.	28-10-1987
2.	Dr. T. Muthusamy	Officer on Special Duty (Sports) (on deputation)	12-08-1987
3.	Shri K. Panchalan	Planning and Development Officer	01-01-1988
4.	Shri S. Natarajan	Horticulturist (on deputation)	22-09-1987 A.N.
5.	Shri N. Anandavadeivelu	Asst. Registrar (Examn.) on re-employment terms	30-09-1987 A.N.
6.	Shri N. Loganathan	Section Officer (on deputation from the Government of Pondicherry)	11-05-1987

1. Dr. K.V. Devi Prasad, who was Planning and Development Officer resigned on being appointed Reader, Salim Ali School of Ecology with effect from 16-7-1987 F.N.
2. Shri T. Djanaguiramane, Superintendent Grade I, Government of Pondicherry who served as Section Officer in the Establishment Section of this University on deputation terms from the Government of Pondicherry was relieved and repatriated to the Government of Pondicherry with effect from 7-12-1987.
3. Shri M. Sivaradjou, Junior Accounts Officer, Government of Pondicherry who served as Section Officer in the Planning Section of this University, on voluntary retirement from the Government of Pondicherry service on 31-10-1987, was taken on re-employment terms as Section Officer in the University for a period of six months from 2-11-1987.

5.8 ADMINISTRATIVE NON-TEACHING STAFF STRENGTH

The total number of Non-teaching staff on the Establishment as on 31st March 1988 was 247 including all Administrative Officers, Technical, Ministerial and Group 'D' staff, the details of which are given below.:

Group A Officers	: 23
Group B Officers	: 7
Group C Staff	: 126
Group D Staff	: 91
Total	: 247

SCHOOLS AND DEPARTMENTS

6

6.0 INTRODUCTION

During the year 1987-88 the University started the prestigious School of Ecology, the Departments of Tamil, French, History and the Institute of International Studies. The non-medical departments of Physics, Chemistry and Biology were taken over from the JIPMER.

The individual activities of schools and Departments are detailed below :

6.1 SCHOOL OF MANAGEMENT

6.1.1 Introduction

This school made rapid strides during the period under report. The first batch of students is to come out by the end of April 1988. Already two students were selected for appointment by Computer Maintenance Corporation Ltd. A number of companies interviewed the other candidates and all of them are likely to get placement immediately after they complete the course

6.1.2 Staff

Name of the Faculty	Qualification	Area of Specialisation
Professor & Dean M. T. Thiagarajan	Dr. ING (Dresden)	Production and Operation Management.
Professor S. V. Narayanan	Ph. D.	Marketing
Readers G. Srinivasan R. Panneerselvam	Ph. D. Ph. D.	Financial Management Production and Operation Management.
R. Prabhakara Raya	Ph. D.	Organisational Behaviour
Lecturers K. Mohan S. Saha T. Nambirajan	M.Phil. M.B.A. M.B.A.	Finance Accounting. Marketing Research. Computer Data Processing Systems.
Uma Chandrasekaran M. Nagarani Nagalakshmi Murali (Part-time)	M.B.A. M.B.A. M.S.	Marketing Management. Finance Operations Research.
Placement Officer R. T. Nirmal Kumar	M.B.A.	Finance and Materials Management.

6.1.3. Student Strength

Name of the course	I Year		II Year		Total	
	Men	Women	Men	Women	Men	Women
M. B. A.	33	7	22	4	55	11

6.1.4. Short term courses/workshops/seminars/symposia conducted by the department during the year

Name of the Course/ Workshop	Sponsored by	Period	Name of the Course Director/ Co-ordinator
Application of Management Techniques in the Training of Health Professionals.	World Health Organisation (W.H.O.) and JIPMER, Pondicherry.	5th to 7th February, 1987	Dr. M. T. Thiagarajan, Dean

6.1.5. Short-term courses/workshops/seminars/symposia attended by the faculty members

Sl. No.	Name of the Faculty	Name of the course/ seminar attended	Period	Conducted By
(1)	(2)	(3)	(4)	(5)
1.	Dr. M. T. Thiagarajan	Human Resource Development	Feb. 1988	Bangalore Management Association & PHP Institute, Inc. Japan
	"	Round Table for the Heads of Development Institutions in South Asia.	March 1988	ASCI Hyderabad in collaboration with Common wealth Secretariat and ILO

(1)	(2)	(3)	(4)	(5)
2.	Dr. R. Panneerselvam	Scientific Computers and Parallel Processing	Feb. 8th to 10th 1988	COSTED and Asian Institute of Informatics.
3.	Ms. Nagarani	Women in Management: Challenges and Opportunities	Jan. 14th and 15th, 1988	National Convention of All India Management Association, New Delhi.
4.	Mrs. Uma Chandrasekaran	Women in Management : Challenges and Opportunities	Jan. 14th and 15th 1988.	National Convention of All India Management Association, New Delhi.
5.	Shri. R. T. Nirmal Kumar	Quality Assurance Management	Dec. 4th & 5th 1987.	Bureau of Indian Standards, New Delhi in collaboration with Dept. of Industries, Govt. of Tamil Nadu.
6.	Shri Suvasis Saha	Case Workshop	28th to 30th March, 1988.	Bharathiar University Coimbatore.

6.1.6. Invited Lectures delivered by the staff

Sl. No.	Name of the faculty	Topic of the lecture	Delivered at	Month
(1)	(2)	(3)	(4)	(5)
1.	Dr. M. T. Thiagarajan	Operations Research	NLC Ltd., Neyveli.	April to September, 1987.
		Quantitative Methods in Production and Maintenance Management.	"	About one lecture per week.

(1)	(2)	(3)	(4)	(5)
1.	Dr. M.T. Thiagarajan	Operations Research in Production	Madurai Kamaraj University	December, 1987
		Faculty Inputs for undermanaged sectors	IIM, Ahmedabad	March 1987
2.	Dr. S.V. Narayanan	Scissors crisis in Universities	40th All India Commerce Conference, Trivandrum	July 1987
		Small Business Financial Practices and Sticky Accounts	"	"
3.	Dr. G. Srinivasan	Participative Management as a tool for effective HRD	40th All India Commerce Conference, Trivandrum	July 1987
		New Dimensions in the Personnel and S.R. Policies of Indian Public Sector Units—Some case studies	41st All India Commerce Conference, Allahabad	Feb. 1988
		Expert Finance—Indian Banking Sector can do better	"	"
		Role of trade information in the successful International Marketing Indian Scene	"	"
		A survey of Tyre Industry of India with a case study of Ceat Tyres of India Ltd.	"	"

6.1.7. Research Publications

Sl. No.	Written by	Title of the Publication	Name of the Journal	Date
1.	Dr. G. Srinivasan & Shri K. Mohan	Better Manpower Planning with Human Resource Accounting	Management column of "The Hindu"	27th August, 1987.
2.	Dr. S. V. Narayanan	Import Substitution: Lessons for the Third World.	Economic Times	6th July, 1987.

6.1.8. Sponsored Research Schemes/Project/Industrial Consultancy

Sl. No.	Name of the Project	Sponsoring Agency	Total Project Amount
1.	Computerised Data Processing of entries received for naming a new Detergent Soap	M/s. Chemfab Alkalies Ltd., Pondicherry	Rs. 15,000
2.	Cost Benefit Analysis	Vector Control Research Centre, Pondicherry	On invitation

6.1.9. Visitors to the School

Sl. No.	Name of the Visitor	Date of visit	Purpose of visit
(1)	(2)	(3)	(4)
1.	Prof. Alan Bienayme, Prof. of Management, University of Paris, Dauphine	April, 1987	Guest Lectures
2.	Shri P.M. Nair, I.A.S., Chief Secretary to the Government of Pondicherry	June, 1987	"

(1)	(2)	(3)	(4)
3.	Shri. M.K. Rustomji Leading Management Author and Consultant, Retd. Financial Controller of TELCO.	14-9-1987	Guest Lectures
4.	Shri. Timothy Moore Programme Officer, USIS, Madras.	11-9-1987	"
5.	Shri. Debabratha Halder General Manager (Sales) Shalimar Paints Ltd., Calcutta.	9-10-1987	"
6.	Prof. P.L. Arya Director, BIM.	7-10-1987	"
7.	Dr. G.P. Rao Head of the Dept. of Management Studies Madurai Kamaraj University.	7-10-1987	"
8.	Dr. M. Aram Member, UGC Former Vice-Chancellor Gandhigram Rural Institute Madurai.	19-11-1987	"
9.	Dr. (Mrs.) A.S. Rajeshwari Director, Department of Science and Technology, New Delhi.	19-11-1987	"
10.	Dr. V.G. Kulkarni, Director, Homi Baba Science Research Centre, Bombay.	19-11-1987	"
11.	Dr. P. R. Panchamukhi, Director, National Institute of Education, Pune.	19-11-1987	"
12.	Shri M.S. Sambamurthy Manager-HRD, Sundaram Fasteners Ltd, Madras.	6-1-1988	"
13.	Shri M.S. Narayanan Corporate Personnel Manager Lucas Indian Service Ltd.	11-1-1988	"
14.	Shri P.M. Mathew Director, K.J. Hospital, Madras.	4-11-1987	"
15.	Prof. V. K. Gopalan, Dean (Programme) NITIE, Bombay.	11-3-1988	"

6.1.10 Distinctions obtained/achievements (curricular or co-curricular) obtained by the student of the department

The students of this school once again proved their mettle by bagging for the second consecutive year the Best Overall Team Shield at the National level outbeating 18 other University teams at the MAN-MEET conducted by BHEL, Trichy in February, 1988. More than ten individual prizes and citations were also secured by our students for their excellence.

6.2. SCHOOL OF ECOLOGY

6.2.1. Introduction

The School started functioning from 1st July 1987. It was christened after the late Ornithologist Dr. Salim Ali on the 15th July by Hon. P. V. Narasimha Rao. The school started its Ph.D programme in November, 1987. The school has a computer with one IBM PC-AT compatible and 6 IBM PC compatibles. The development of laboratories started in August, 1987 and the first lab. on Aquatic and Wetland Ecology began functioning in February 1988.

6.2.2. Staff

Name of the Faculty	Qualification	Area of Specialisation
(1)	(2)	(3)
Hon. Dean		
V.M. Meher-Homji	Ph.D.	Ecology, Biogeography Bioclimatology.
Adjunct Professor		
Rauf Ali	Ph.D	Behavioural Ecology.
Professors		
S.B. Chaphekar	Ph.D	Urban Ecology
C.B.S.R. Sharma	Ph.D	Environmental Mutagenesis.
S.A. Abbasi	Ph.D	Fresh Water Ecology, Pollution Control.

(1)	(2)	(3)
Readers		
Priya Davidar	Ph.D	Evolutionary Ecology
A.K. Kumaraguru	Ph.D	Marine Ecology
K.V. Devi Prasad	Ph.D	Systems Modelling.
Lectures		
G. Poyyamoli	Ph.D	Energy
N. Parthasarathy	Ph.D.	Forest Ecology
S.S. Sundaravel	M.A.	Human Settlements Ecology & Planning.
D. Ramamoorthy	M.Phil	Botany

6.2.3. Student Strength

Name of the courses	I Year		II Year		Total	
	Men	Women	Men	Women	Men	Women
M.S. (Ecology)	8	8	—	—	8	8
Ph.D.	3	2	—	—	3	2
Total	11	10	—	—	11	10

6.2.4. Short-term courses/workshops/seminars/symposia conducted by the school/department during the year.

Sl. No.	Name of the course/work-shop, etc.	Sponsored by	Period	Name of the course Director and/or Co-ordinator
1.	Integrated Rural Energy Planning	Planning Commission	Nov. 23 to 29, 1987.	Course Director : Dr. G. Poyyamoli, Course Co-ordinator : Dr. K. V. Devi Prasad.
2.	Technical session on Biomass Energy, 8th Miami International Conference on Alternative energy sources, Miami Beach.	University of Miami and Institution of Hydrogen Energy, USA.	Dec. 14 to 16, 1987.	Prof. S.A. Abbasi

6.2.5. Short-term courses/workshops/seminars/symposia/training attended by the faculty members

Sl. No.	Name of the Faculty	Name of the course attended	Period	Conducted by
1.	S.A. Abbasi	Computer Conference, 8th Miami International Conference on Alternative Energy Sources (off-line)	Dec.14 to 16, 1987	University of Miami & Institution of Hydrogen Energy, USA.
2.	A.K. Kumaraguru	International Symposium on Tropical Ecology.	Dec. 11 to 16, 1987	Banaras Hindu University, Varanasi.
3.	S.B. Chaphekar	International Science Congress Platinum jubilee session in Pune University. Convener, Seminar on Biology as a career Ruparal College, Bombay.	Jan 8 to 10, 1988 12-1-1988	Pune University, Pune. Ruparal College
4.	S.B. Chaphekar	Organiser, Prize distribution function for Inter School competitions. Air Quality & Plants Restoration of Zn Mine tailings, chairman of session on Plants & Pollution.	14-1-1988 14-12-1987 16-12-1987	Env. End. Programme SOCLEEN, Bombay. ISTE Varanasi. ISTE, Varanasi.
5.	N. Parthasarathy	International symposium on Tropical Ecology. First Asian School on Conservation Biology.	Dec. 11 to 16, 1987. Dec. 19 to 31, 1987	Banaras Hindu University, Varanasi. Centre for Ecological Sciences, I.I.Sc, Bangalore.
6.	D. Ramamoorthy	International Symposium on Tropical Ecology.	Dec. 11 to 16, 1987	Banaras Hindu University, Varanasi.

6.2.6. Invited lectures delivered by the staff

Sl. No.	Name of the Faculty	Topic of the Lecture	Delivered at	Date
(1)	(2)	(3)	(4)	(5)
1.	Dr. V.M. Meher Homji	Understanding our Forests	Indira Gandhi Atomic Research Centre, Kalpakam	2-10-1987
		Nature Conservation	Govt. Technical H. Sc. School, Lawspet.	15-10-87
		Deforestation & Hydrological Cycle	T. V. Programme	23-10-87
		Ecology	Gloria Land	26-10-87
		Vegetation Mapping	Students of Forest Rangers' College, Coimbatore.	7-11-87
		History of Vegetation of Peninsular India.	Madhya Pradesh	27 to 29 Dec. 1987
2.	Dr. S. B. Chaphekar	Pollution & Its Measures.	Parle College Bombay.	10-01-88
3.	Dr. K. V. Devi Prasad	Computing with large matrices	C. S. Dept. Madurai Kamaraj University, Madurai.	Feb. 1988
4.	Dr. G. Poyyamoli	Rural energy planning an integrated approach	Natural Resources Dept. Project, Vivekananda Kendra, Kanyakumari.	27.8.87
		Preparation of the IREP block level planning document.	VII National training course on IREP, Pondicherry.	24-11-88

(1)	(2)	(3)	(4)	(5)
		Environmental problem of Rural India & some solutions for N.S.S. Volunteers.	Tagore Arts College, Pondicherry.	24-2-88
		Rural energy problems some alternative solutions	Pondicherry Nature Society Seminar.	20-3-88
		IREP & Eco-development.	IX National training course on IREP, Gandhigram.	14-4-88
5.	Dr. N. Parthasarathy	Utilisation Potentials and Conservation strategies of sea-grass systems in India.	Centre for ecological sciences, I.I.Sc, Bangalore.	Dec. 1988
6.	Shri. S. S. Sundarvel	Planning & Management of Rural Environment.	Tirukkivilur	21-11-88

6.2.7. Research Publications

Sl. No.	Written by	Title of the Publication	Journals in which published	Vol. No. & Date of Publication
(1)	(2)	(3)	(4)	(5)
1.	Dr. V. M. Meher-Homji	Development—main culprit.	Frontline magazine	Vol. 4 No. 2 Nov. 28, 1987 & Dec. 11, 1987.
		Vegetation types of Peninsular India in relation to environmental conditions.	Explorations in the tropics.	

(1)	(2)	(3)	(4)	(5)
1. Dr. V. M. Meher-Homji	The role of vegetation in the hydrological cycle possible links to climate.	Tropical Ecology		
	History of Vegetation of Peninsular India.	Man & Environment.		
	Ecology & Vegetation distribution.	Perspective in plant sciences in India.		
2. Dr. S. B. Chephakar	Heavy metal Toxicity.	Environmental Issue & Research in India.	1987 P 163-181.	
	Effect of Wind & Air Pollution in Plants.	Proc. 80th Annual meeting of APCA, New-York.	1987	
3. Dr. S. A. Abbasi	Studies on Environmental Management of Mercury (ii) Chromium (vi) and Zinc (ii) with respect to impacts on some Arthropods and Protozoan.	International Journal of Environmental Studies (UK).	27(2) 1988	
	Environmental analysis of germanium.	International Journal of Environmental Analytical Chemistry.	33(1) 1988	
	A new method for the micro-determination of Molybdenum (vi) in Steel, Biological Materials & Waters.	Anal. Lett. (USA).	20(9) 1987	
	Trace analysis of Titanium in Environmental samples by atomic absorption spectrometry and spectrophotometry.	Anal. Lett. (USA)	20(10) 1987	

(1)	(2)	(3)	(4)	(5)
	Vanadium in Environmental and a method for its Trace Micro determination.	Anal. Lett. (USA)	20(8) 1987	
	Environmental analysis of Manganese.	International Journal of Environmental analytical chemistry	33(1) 1988	
4. Dr. G. Poyyamoli	Integrated rural energy systems planning.	Solar energy & Rural development.	Jan. 1988 p. p. 30-37.	
5. Dr. N. Parthasarathy	Seasonal dynamics of fine roots in a tropical forest in South India.	II Indian Bot. Sec.	Vol. 66 (1986)	
6. Shri Dr. D. Ramamoorthy	Comparison of Competitive ability of blackgram. (Vigna mugo L.) & Echinochola Colonom in Bahoor, Pondicherry.	International Journal of ISTE, Banaras Hindu University.	Dec. 1987	

6.2.8. Sponsored Research Scheme/Project/Industrial Consultancy

Sl. No.	Name of the Project	Sponsoring Agency	Project cost in. Rs.
1.	Development of Rational decision criteria for the selection of Bio-gas Digestion on the basis of Cost Benefit Analysis.	Dept. of Non-Conventional Energy Sources, GOI.	4,50,000
2.	Environmental Impact of Water Resources Project	Dept. of Environment & Forest, GOI.	8,50,000

6.2.9. Visitors to the School

Sl. No.	Name of the Visitor	Date of visit	Purpose of visit
1.	Prof. Marius, Orstom, Paris	24-08-87	Seminar
2.	Prof. Alain Pave, University of Lyon, France.	4-09-87	"
3.	Mr. Shilpin Patel, Sri Aurobindo Ashram Pondicherry.	9-10-87	"
4.	Dr. Pascal, French Institute, Pondicherry	23-10-87	"
5.	Shri B. Vijayaraghavan, IAS, Chairman, T. N. Electricity, Madras.	6.11.87	"
6.	Dr. C. L. Gupta, Sri Aurobindo Ashram, Pondicherry.	13-11-87	"
7.	Mr. C. Perennou, French Institute, Pondicherry	20-11-87	"
8.	Shri T. V. Pillai, University of Pennsylvania USA.	23-11-87	"
9.	Dr. S. K. Chopra, Adviser, Planning Commission, New Delhi	29-11-87	"
10.	Dr. R. Jambulingam, T. N. Agricultural University, Coimbatore.	11-12-87	"
11.	Mesanbar Fukuoka from Japan	14-1-88	"
12.	Prof. K. S. Bawa, University of Massachusetts, Boston, USA.	28, 29-1-88	"
13.	Dr. Jose Reissing, Long Island University, New York.	15-2-88	"
14.	Dr. R. Subbaraj, Madurai Kamaraj University, Madurai.	19-2-88	"
15.	Prof. V. Newcombe, Town Planner, U.K.	26-2-88	"

6.3. ACADEMIC STAFF COLLEGE

6.3.1. Introduction

The University Grants Commission selected Pondicherry University as one of the centres for the establishment of the Academic Staff College for the conduct of Academic Staff Orientation Programme under the National Education Policy 1986. The Lecturers of the Pondicherry University and Annamalai University, those working in the colleges of the Union Territory of Pondicherry and in the colleges in the South Arcot District in Tamil Nadu are covered by this Academic Staff College.

It started functioning in October 1987 and the first Orientation Programme was started in December 1987 and 3 such programmes were conducted during the period under report.

6.3.2. Staff

Name of the Faculty	Qualifications	Area of Specialisation
Director		
N. Rajamony	Ph.D.	Modification of Teacher Behaviour Research and Innovations, Educational Technology, Faculty and Staff Development and Educational Planning and Management.
Lecturers		
G. Chinnappan	Ph.D.	Economics of Education.
S. Aravanan	M.Com., M.Ed.	Accounts & Financial Management.

6.3.3. Student Strength

Sl. No.	Course	No. of Participants
1.	First Orientation programme	46
2.	Second Orientation programme	29
3.	Thrid Orientation programme	34

6.3.4. Short-term courses/workshops/seminars attended by the Faculty Members

Name of the Faculty	Name of the course attended	Period	Conducted By
Dr. G. Chinnappan	National Workshop "Curriculum Development Process".	1-3-88 to 5-3-88.	Bharathidasan University Tiruchi.

6.4. DEPARTMENT OF TAMIL (PONDICHERRY CENTRE)

6.4.1 Introduction

The Department of Tamil Studies at Pondicherry was started from the academic year 1987-88. The objective of the department is to concentrate on literary study with sociological orientation.

6.4.2. Staff

Name of the Faculty	Qualification	Area of specialisation
Professor & Head		
K. P. Aravaanan	Ph.D.	Anthropology & Sociology
Readers		
A. Arivunambi	Ph.D.	Folklore & Literature
S. Arokianathan	Ph.D.	Sociolinguistics & Tamil Grammar.
Lecturers		
R. Nalangilli	Ph. D.	Grammar on Pattial
Ilamathi Janakiraman	Ph.D.	Siddhas
Thirunagalingam	M.Phil	Folklore
Visiting Fellow		
Ka. Na. Subramanyan		

6.4.3. Student Strength :

Sl. No.	Name of the Course	I Year	
		M	W
1.	M. A. Functional Tamil	4	2
2.	M.Phli. Full-time	3	2
3.	M.Phil. Part-time	3	—
4.	Ph.D.	2	4
Total		12	8

6.4.4. Short-term courses/workshops/seminars/symposia conducted by the Department :

The department during the year under report conducted the following seminars :

Monthly Monday Meet	7
Weekly Arivarangam	27
Weekly Maanaakkam	19
Viyazan Virunthu	3

6.4.5. Sponsored Research Scheme/Project/Industrial Consultancy

Name of the Project	Sponsoring Agency	Total Project Amount
Dr. S. Arokianathan, Reader—The Rate of Mother Tongue Retention among Bilinguals in and around Thanjavur.	ICSSR, New Delhi.	Rs. 51,240

6.4.6. Achievements of the Faculty/Department

The department published a book entitled "Thedal" during the period under report.

6.4.7. Invited Lectures delivered by the staff

Sl. No. (1)	Name of the Faculty (2)	Topic of Lecture (3)	Delivered at (4)	Date (5)
1.	Dr. K.P. Aravaanan	Thematic Changes in Modern Tamil.	Sri Venkateswara University.	Nov. 6. & 7 1987.
		Translation of Technical Words from English to Tamil (Anthropology)	Tamil University, Thanjavur.	Nov. 13 & 14 1984
		The Dravidian Migrants to Franco-phone African Countries.	DLA, Trivandrum	Jan. 14 1988
		Thirukkural Concepts of Violence in Politics.	Annamalai University	Jan. 19, 1988.
		An Anthropological Elements in Sangam Literature.	Tamil University, Thanjavur.	Feb. 20, 1988.
		Preparation of Tamil Text-books to Franco-phone African Countries.	Tamil University, Thanjavur.	Feb. 23, 1988
		The Application of Sociological Studies in Literary Studies.	Bharathiyar University, Coimbatore.	March 18 & 19, 1988
		Wall Posters a Socio-Anthropological Study	Tamil University, Thanjavur.	March 20, 1988.
		A Critical Evaluation of University Tamil	Tamil University Thanjavur.	March 22, 1988.
		Some Experiments in Folk Theatre.	Madurai Kamaraj University, Madurai.	Sept. 7 & 9, 1987.
		Folk Theatre.	Annamalai University.	Oct. 14, 1987.

(1)	(2)	(3)	(4)	(5)
2	Dr. S. Arokianathan	Communication Features in Radio Programmes.	Tamil University, Thanjavur.	Oct. 8 to 10 1987.
		The Changing Role Relationship of Language among Minorities.	Hyderabad	Jan. 4 to 8, 1988.
		Tamil Diglossia Bilingualism	Bharathiar University Coimbatore.	March 1 to 7 1988.

6.4.8. Visitors to the Department

Sl. No.	Name of the Visitor	Date of visit	Purpose of visit
1.	Thiru S. Kandaswamy, "Creative Writer", Former Deputy Director of AIR.	September 15, 1987.	Guest Lecture.
2.	Dr. Miss Hilda Link University of Munich, West Germany.	September 10, 1987.	"
3.	Dr. Sudir Mathur Research Officer, Central Institute of Indian Languages, Mysore.	October 28, 1987.	"
4.	Thiru Ka. Naa. Subramanyam	September 14 to 21, 1987.	Special Lecture.

6.5. DEPARTMENT OF TAMIL (KARAIKAL CENTRE)

6.5.1. Introduction

The Tamil Department at Karaikal was started in the year 1986-87 to offer M.Phil. and Ph.D. programmes. It concentrated on contribution of Tamil to South-East Asian Culture and History of Freedom Movement and its impact on Tamil Literature.

6.5.2. Staff

Name of the Faculty	Qualification	Area of Specialisation
Professor & Head		
A. Pandurangan	Ph.D.	Kambaramayanam, Theory of Epic, Grammar, Vaishnava Literature and Cultural History of Tamils.
Reader		
N. Arumugam	Ph.D.	Sangam Literature and Modern Literature.
Lecturer		
M. Mathialagan	Ph.D.	Modern Literature.

6.5.3. Student Strength

Sl. No.	Name of the Course	I Year	
		M	W
1.	M.Phil. (Full-time)	6	5
2.	M.Phil. (Part-time)	6	3
3.	Ph.D.	1	—
Total		13	8

6.5.4. Invited Lectures delivered by the staff

Sl. No.	Name of the Faculty	Topic of the Lecture	Delivered at	Date
1.	Dr. A. Pandurangan	Nationalism in Bharathi's Poetry—A Historical backg round	Tamil University, Thanjavur.	30-11-87
		National Integration in Tamil Literature	The Rotary Club, Karaikal.	17-11-1987
		Research Methodology	The Oriental College, Dharmapuram.	14-12-1987
		Ramayana in South-East Asia	All India Radio, Pondicherry.	7-2-1988
		The contribution of B.R. Purushothama Naidu to Tamil Studies	Thanjavur Literary Forum, Thanjavur.	21-2-1988
2.	Dr. N. Arumugam	Dramas in Tamil Literature	VI World Tamil Conference, Malaysia.	16-11-1987
		„	All India Radio, Pondicherry.	14-2-1988
		Thirukuralum Vazhvalum	Thirukural Peravai Kobi.	21-2-1988
		Nettrikannal Surianai Suduvom	Muthamizh Vizha, Erode Arts College.	23-3-1988
3.	Dr. M. Mathialagan	Kudiyerigalin Ilakia Thanmai	VI World Tamil Conference, Malaysia	Nov. 1987
		Vivekanandar Kattum Samayam	The Vivekananda Youth Club, Karaikal.	21-3-1988

6.5.5. Research publications :

Sl. No.	Written By	Title of the Publication	Journal in which published	Volume No. and date of publication
1.	Dr. A. Pandurangan	Application of Tamil for Science.	Kalanjiam	2-6-1987

6.5.6. Visitors to the Department

Sl. No.	Name of the Visitor	Date of visit	Purpose of visit
1.	Dr. Agasthialingam, Vice-Chancellor, Tamil University, Thanjavur.	29-7-1987	Guest Lecture
2.	Shri. R. Govindarajan, District Judge, Karaikal.	27-2-1988	To deliver an Extension Lecture.

6.5.7. Distinction obtained/achievements made by the students

Shri P. David Prabhakar, M.Phil. student, got 1st prize in the debate and 2nd prize in Tamil Elocution competition conducted by the Pondicherry University in connection with the 40th Anniversary of India's Independence.

6.6. DEPARTMENT OF ENGLISH

6.6.1. Introduction

The Department of English was started immediately after the inauguration of the University. M.Phil. programme in English both fulltime and part-time were offered.

The M.A. English and Comparative Literature and Ph.D. programmes were started in August 1987. The M.A. course includes subjects of practical utility and relevance such as "Translation : Theory and Practice", "Journalism" and "Effective Writing". The research scholars proposed highly original projects conforming to the ideals of the University and modern trends in research.

The UGC sanctioned the starting of an English Language Teaching Cell in this department. This cell will offer highly utilitarian, short-term courses and will conduct special in-service training programmes for the teachers of English both at the school and college levels to familiarise them with the current and innovative trends in the methodology of teaching of English and in developing need based course materials suitable to the students.

A forum called "Pondicherry English Study Circle" consisting of teachers of English in the high schools and colleges in and around Pondicherry and the members of the University department continued to function. This forum met once a month and discussed various literary topics.

Another literary association called "Research Club" consisting of M.A., M.Phil students and Ph.D. scholars and members of the Department of English was formed on 12-1-1988. This club discussed M.Phil. and Ph.D. dissertations in its weekly sessions.

6.6.2. Staff

Name of the Faculty	Qualification	Area of Specialisation
---------------------	---------------	------------------------

Professors & Head

P. Marudanayagam	Ph.D.	Literary Criticism and Comparative Literature.
------------------	-------	--

Readers

K. Thiagarajan	Ph.D.	Linguistics and ELT.
P. Balaswamy	Ph.D.	American Literature.

Lecturers

Sujatha Vijayaraghavan	Ph.D.	Indian Writings in English.
Booma Rajaram	M.Phil.	Modern Drama.
N. Natarajan	Ph.D.	Modern Fiction.

6.6.3. Student Strength

Sl. No.	Name of the course	I Year	
		M	W
1.	M.A.	1	7
2.	M.Phil. (1986-87 batch)	12	2
3.	M.Phil. (1987-88 batch)	10	6
4.	Ph.D.	3	1
Total		26	16

6.6.4. Short-term courses/workshops/seminars/symposia conducted by the department during the year

Name of the course/ workshop, etc.	Sponsored by	Period	Name of the Course Director and/or Co-ordinator
National Seminar on the Impact of Nehru on Indian Literature.	UGC	14 to 17 Nov. 1987	Dr. P. Marudanayagam, Prof. & Head, Dept. of English.

6.6.5. Short-term courses/workshops/seminars/symposia/training attended by the faculty members :

Sl. No.	Name of the Faculty	Name of the course attended	Period	Conducted by
1.	K. Thiagarajan	Served as a Resource Person on the contact Seminar for PGCTE participants at Hyderabad.	May 1987	C.I.E.F.L., Hyderabad
		Attended a workshop in 'Distance Education' organised by the C.I.E.F.L. at Hyderabad.	March 1988	C.I.E.F.L., Hyderabad.
2.	Mrs. Booma Rajaram	Orientation Course for College and University Teachers.	15-2-1988 to 11-3-1988	Academic Staff College, Pondicherry University.
3.	N. Natarajan	Orientation Course for College and University Teachers.	20-1-1988 to 12-2-1988	Academic Staff College, Pondicherry University.
4.	"	Seminar on Fiction and Psychology.	27-2-1988	Tamil University, Thanjavur.

6.6.6. Invited Lectures delivered by the staff

Sl. No.	Name of the Faculty	Topic of the Lecture	Delivered at	Month
1.	Dr. P. Maruda- nayagam	A Paper on Bharathi Research in the Bharathi Birthday celebrations organised by the Department of Tamil, Pondicherry University.	Central Library Hall, Pondicherry University, Pondicherry.	Dec. 17, 1987
		A paper at the bi-national symposium on T.S. Eliot.	Indian Association for American Studies, Patna.	Feb. 22, 1988
2.	Dr. N. Natarajan	A paper on "The Psychological Aspects of the Creative Process".	Tamil University, Thanjavur.	Feb. 27 & 28, 1988

6.6.7. Research publications

Written By	Title of the Publication	Journal in which published	Vol. No. and date of publication
Dr. P. Maruda- nayagam	Shakespeare's The Waste Land	The Explicator.	Spring 1987
	Review of Pakistani Literature	Review Projector.	1987
	Fiedler, Nietzsche and Marx : Reception Vs Influence.	Urania	Vol. No. 1 1987
	Secular Epiphanies: The short sprigs of James Joyce and Putumaipittan.	Journal of the Institute of Asian Studies.	Sep. 1987

6.6.8. Visitors to the Department

Sl. No.	Name of the Visitor	Date of visit	Purpose of visit
1.	Fr. Lawrence Sundaram Professor of English	September 2, 1987	Guest Lecture
2.	Dr. Sisirkumar Ghose (Retd.) Professor of English Shantiniketan.	October 23, 1987	"
3.	Dr. H.H. Remak Professor of Comparative Literature, Indian University, USA.	January 18 & 19 1988	"
4.	S. Jagadisan Formerly Professor of English Presidency College, Madras.	March 4 & 5, 1988.	"
5.	Prof. C. Subbaiyan (Retd) Professor of English Pachiappa's College, Madras.	March 26, 1988	"

6.7. DEPARTMENT OF FRENCH

6.7.1. Introduction

The Department of French was started during September 1987 with the objective of strengthening the French language learning in this part of the Country.

6.7.2. Staff

Name of Faculty	Qualification	Area of Specialisation
Professor-in-charge		
L. Kichenamourthy	Ph.D.	French Literature/ Comparative Literature
Reader		
R. Venguattaramane	Ph.D.	French Language & Linguistics.
Lecturer		
S. Pannirselvame	M.Phil.	French Language & Linguistics

6.7.3. Student Strength

Sl. No.	Name of the course	I Year	
		M	W
1.	PhD. (Full-time)	2	—
2.	M.Phil. (Full-time)	7	3
3.	M.Phil. (Part-time)	3	1
4.	Certificate Course in French (Part-time)	56	7
Total		68	11

6.7.4. Invited Lectures delivered by the Staff

Sl. No.	Name of the Faculty	Topic of the Lecture	Delivered at	Date
1.	Dr. R. Venguattaramane	Grammatical Contents in "INTERCODES"	Madurai Kamaraj University	Oct. 1987
2.	Dr. R. Kichenamourthy	"INTERCODES the experience"	University of Madras	Dec. 1987

6.8. DEPARTMENT OF HISTORY

6.8.1. Introduction

The Department of History was established in the month of December 1987.

6.8.2. Staff

Name of the Faculty (1)	Qualification (2)	Area of Specialisation (3)
Professor and Head		
K. S. Mathew	Ph.D.	Medieval History, Socio-Economic History of India with special reference to Indo- European relations of pre-industrial era and maritime history.

(1)	(2)	(3)
Reader		
L. S. Viswanath	Ph.D.	Social History, Socio-economic change Agrarian Studies and peasant movements status of women, Social.
Lecturer		
Venkata Raghotham	Ph.D.	Medieval History

6.8.3. Student Strength

Sl. No.	Name of the course	I Year	
		M	W
1.	M.Phil. Full-time	7	1
2.	M.Phil. Part-time	3	1
3.	Ph.D.	1	2
	Total	11	4

6.8.4. Short-term courses/workshops/seminars/symposia conducted by the Department during the year

Name of the course/ workshop, etc.	Sponsored by	Period	Name of the Course Director and or Co-ordinator
UGC National Workshop on Socio-Economic History of India with special reference to South India	UGC	From 20th to 27th March '88	Dr. K. S. Mathew

6.8.5. Short-term courses/workshop/seminars/symposia/training attended by the faculty members

Sl. No.	Name of the faculty	Name of the course attended	Period	Conducted by
1.	Prof. K. S. Mathew	UGC National workshop on Decan	29-11-87	University of Hyderabad.
		Maritime Symposium	Nov. 87	National Maritime Society, Bombay.
		Symposium on Maritime History (Goa)	Nov. 87	Indian History Congress
		Medieval Section of the Indian History Congress (Goa)	Nov. 87	Indian History Congress, Goa University.
		ICHR Zonal Seminar	Feb. 88	Central University, Hyderabad.
2.	Dr. L. S. Viswanath	National Seminar on Training Strategies for Human Resource Development in Agriculture.	Oct. 87	Extension Education Institute, Rajendra Nagar, Hyderabad.
3.	Dr. Venkata Raghotham	Jesuit Presence in Indian History		Dhyana Ashram, Madras.

6.8.6. Invited lectures delivered by the staff

Sl. No.	Name of the Faculty	Topic of the Lecture	Delivered at	Date
1.	Prof. K. S. Mathew	Nobility of Gujarat & Portuguese in the 16th Century	Medieval Section of Indian History Congress at Goa	Nov. 87
		Maritime Trade of India & the Portuguese in the 16th Century	Symposium on Maritime History Organisation in the Goa University.	"
		Deccan in the Age of Mercantilism	UGC National Workshop in Hyderabad	"
		Portuguese of the Kingdoms of Decan in the 16th & 17th Century	ICHR Zonal Seminar, Hyderabad.	"
		Maritime trade of Cochin in the 16th Century of the Portuguese.	Symposium Organised by National Maritime Society Bombay.	"
		Coromandel in the Age of Mercantilism	UGC National workshop in Pondicherry.	March 1988
2.	Dr. L. S. Vishwanath	The Participant's observation method	Manage (NIRD) Hyderabad	June 1987
		Socio-Historical Perspective on the Civil-Chile based on 19th Century records	UGC National workshop Pondicherry University	March 1988
3.	Dr. Venkata Raghotham	Early Indian Economy	Madras Christian College	Sept. 1987
		Jesuit his Biography a note on Father Heris	Jesuit Presence in Indian History	July 1987

6.8.7. Research Publications

Sl. No.	Written By	Title of the Publication	Journal in which published	Vol. No. & Date of Publication
1.	Prof. K.S. Mathew	Business in Portuguese India : 16th & early 17th centuries.	Business in India, Delhi.	Dec. 1987
		The Economy of Bassein in the 16th century.	Indica Bombay.	Vol. 24 Issue No. 2 Jan. 1988
		Indian shipping & Maritime power of the Portuguese.	Purabhalekh Puratatva, Goa.	Vol. IV Jan. 1988
		Masulipatnam & maritime trade of India during the 17th century	Proceedings of Andhra Pradesh History Congress.	Jan. 1988
		Church economics in the 16th Century, Goa.	Goa Cultural Trends.	March 1988
2.	Dr. L.S. Viswanath	Socio-Cultural dimensions of Economic Development	Journal of Rural Development	Vol. 6, No. 3 May 1987

6.8.8. Sponsored Research Scheme/Project/Industrial Consultancy

Sl. No.	Name of the Project	Sponsoring Agent	Total Project Amount
1.	The Portuguese and Pre-Mughal Gujarat 1500-1573.	UGC	Rs. 60,400
2.	Study of factors facilitating growth of handloom co-operative in two states.	National Institute of Rural Development Hyderabad	Rs. 24,000

6.8.9. Visitors to the Department

Sl. No.	Name of the Visitor	Date of visit	Purpose of visit
1.	Prof. Pierre Boxlle Professor, Department of History, MC, Gill University, Canada.	22-1-1988	Guest Lecture
2.	Prof. A. R. Kuklarni Former Chairman ICHR Prof. of History, Emeritus University of Poona.	20-2-1988	Guest Lecture

6.9. DEPARTMENT OF ECONOMICS (PONDICHERY CENTRE)

6.9.1. Introduction

The Department of Economics was started during 1986-87. It is offering an innovative M.S. Development Economics Course and Ph.D. Programme from the year 1987-88.

6.9.2. Staff

Name of the Faculty	Qualification	Area of Specialisation
(1)	(2)	(3)
Professor & Head		
M. Ramadass	Ph.D.	Agriculture Economics Legal Economics Economics of Education.
Readers		
V. J. Naidu	Ph.D.	Public Finance
M. Vasantha	Ph.D.	Health Economics
Lecturers		
K. Uma Shankar	Ph.D.	Agriculture Economics
C. Parameswaran	Ph.D.	Planning
P. Muthaiyan	Ph.D.	Agriculture Economics

6.9.3. Student Strength

Sl. No.	Name of Course	I Year	
		M	W
1.	M.Phil.		
	Full time	6	5
	Part-time	5	—
2.	M.S. Development Economics	6	2
3.	Ph.D.	3	—
Total :		20	7

6.9.4. Short-term courses/workshops/seminars/symposia conducted by the Department

Sl. No.	Name of the Workshop, etc.	Sponsored By	Period	Name of the Course Director and/or Co-ordinator
1.	Fortieth Anniversary of Indian Independence	Pondicherry University	4 days	Dr. M. Ramadass Prof. & Head, Pondicherry University, Pondicherry.
2.	Arcot Mudaliar	"	1 day	"
3.	Sati	"	1 day	"

6.9.5. Short-term courses/workshops/seminars/symposia/ training attended by the faculty members

Name of the Faculty	Name of the Courses attended	Period	Conducted by
Dr. M. Ramadass	Strategies to accelerate Indian Development	3 days	Mother Service Society, Pondicherry.

6.9.6. Invited Lectures delivered by the Staff

Sl. No.	Name of the Faculty	Topic of Lecture	Delivered at	Date
1.	Dr. M. Ramadass	Agricultural Progress in India	Nehru Yuvak Kendra	14-03-1987
		Economics, Economists and Economies	Tagore Arts College	05-03-1987
		Pricing Theory and Practice	State Co-operative Consumer's Federation	27-06-1987
		Rural Poverty	Salim Ali School of Ecology, Pondicherry University	25-11-1987
		Rural and Community Development	Academic Staff College, Pondicherry University	10-12-1987
		India's Monetary Policy : Retrospect and Prospect	St. Joseph's College, Trichy	14-03-1988
2.	Dr. V.J. Naidu	Methodology in Economics	ICSSR Research Methodology Course, S.V. University, Tirupathy.	19-12-1987

6.9.7. Research Publications

Sl. No.	Written By	Title of the Publications	Journals in which Published	Volume No. and date of Publication
(1)	(2)	(3)	(4)	(5)
1.	Dr. M. Ramadass	Zero Based Budgeting	Vazhviyal Kalangium, Tamil University Tanjavur	July 1987
		Wealth & Welfare	"	October 1987

(1)	(2)	(3)	(4)	(5)
		Labour Economics	Vazhviyal Kalangium Tamil University Tanjavur	January 1988
		Labour Saving Devices	"	January 1988
		Industrial Sector	"	March 1988
		National Income	"	March 1988
2.	Dr. V. J. Naidu	Price Behaviour of Flue Cured Virginia Tobacco	Southern Economist	1987
		Impact of IRDP in Andhra Pradesh	Andhra Pradesh Economics Association	January 1988
3.	Dr. K. Uma Shankar	Groundnut Farm Efficiency in Alternative Marketing Channels	Indian Journal of Agricultural Economics	Oct.-Dec. 1987

6.9.8. Sponsored Research Scheme/Project/Industrial Consultancy

Name of the Project	Sponsoring Agency	Total Project Amount
People of India	Anthropological Survey of India	Rs. 30,000

6.9.9. Visitors to the department

Sl. No.	Name of the visitor	Date of visit	Purpose of visit
(1)	(2)	(3)	(4)
1	Prof. Michel Lavalou, Henri Dieuzeide Prof. Debauvais, France.	April 7, 1987	Guest Lectures
2	Prof. Chitra Naik, I.I.E., Pune	April 18, 1987	"
3	Shri S. C. Jain, U.G.C.	October 28 & 29, 1987	"

(1)	(2)	(3)	(4)
4	Prof. D. L. Narayana, S. V. University	October 30, 1987	Guest Lectures
5	Prof. P.R. Panchamukhi, I.I.E., Pune	November 19, 1987.	"
6	Prof. D. N. Reddy, University of Hyderabad	November 11, 1987 and March 1, 1988.	"
7	Prof. H. G. Hannumappa, ISEC.	March 4 & 5, 1988	"
8	Dr. C. Arputharai, AERC.	March 8 & 9, 1988	"
9	Prof. K. V. Rama, Andhra University	March 18 & 19, 1988.	"

6.9.10 Distinctions obtained/achievements (curricular or co-curricular) obtained by the students of the department

1. Mr. I. K. Phillip, M.Phil. Scholar got II prize in the Review of Professor Yashpal's Lectures given by this University.
2. Miss D. Uma, M. S. student captained the University Volley-Ball Team to Bangalore.
3. Five students got prizes from "Youth Club" for Essay Competition on "Role of Youth".

6.9.11. Achievement of the faculty during the year

Dr. V. J. Naidu, Reader in Economics obtained an U.G.C. "Career Award" for 3 years.

6.10. DEPARTMENT OF ECONOMICS (MAHE CENTRE)

6.10.1. Introduction

The Mahe Centre of the Department of Economics was established in December 1986 so as to provide higher educational facilities to the students of that area.

6.10.2. Staff

Name of the Faculty (1)	Qualification (2)	Area of Specialisation (3)
Professor and Head		
K. Ramachandran	Ph.D.	Human Resource Development.
Reader		
P. Ibrahim	Ph.D.	Fishery Economics
Lecturer		
S. Harikumar	Ph.D.	Agricultural Economics

6.10.3. Student strength

Sl. No. (1)	Name of the Course (2)	1986-87 M (3) W (4)		1987-88 M (5) W (6)		Total M (7) W (8)	
1	M.Phil.						
2	Full-time	7	2	10	2	17	4
	Part-time	3	—	—	—	3	—
Total :		10	2	10	2	20	4

6.10.4. Short-term courses/workshops/seminars/symposia/training programmes attended by the faculty members.

Sl. No.	Name of the Faculty	Name of the course attended	Period	Conducted by
1	Dr. S. Harikumar	Seminar on "Agrarian Reforms and Social Change"	24th to 26th August 1987	Department of History, University of Calicut
	"	Seminar on Social Science Research	August 1987	Department of History, U.C. College, Alwaye.

6.10.5. Invited lectures delivered by the staff

Name of the faculty	Topic of the lecture	Delivered at	Date
Dr. P. Ibrahim	Plan Performance of India	Farook College, Feroke.	11-1-88

6.11. DEPARTMENT OF COMMERCE

6.11.1. Introduction:

The Department of Commerce was started with the specific objective of offering socially relevant courses of study. Realising the importance of specialisations at PG level, the M.Com. course in Business Finance was started during 1987-88.

6.11.2. Staff

Name of the faculty (1)	Qualification (2)	Area of specialisation (3)
Professor and Head		
D. Rajagopalan	Ph.D.	Personnel
Readers		
B. Murugesan	Ph.D.	Marketing
C. Anil Kumar	Ph.D.	Banking & Income-Tax
Readers		
K. Chandrasekhara Rao	Ph.D.	Business Statistics & Quantitative Techniques
P. Palanichamy	M.Phil.	Finance
Malabika Deo	M.Phil.	Finance

6.11.3. Student strength

Sl. No.	Name of the course	I Year	
		M	W
1	M.Com. (Business Finance)	3	7
2	M.Phil. (1987-88)	16	—
3	M.Phil. (1986-87)	11	4
4	Ph.D.	4	—
Total		34	11

6.11.4. Short-term courses/workshops/seminars/symposia conducted by the department during the year

Sl. No.	Name of the course/workshop, etc.	Sponsored by	Period	Name of the course Director and or Co-ordinator
1	National Seminar on "Financial Leasing"	UGC	20-21 Jan. 1988	Dr. D. Rajagopalan Professor & Head.

6.11.5. Short-term courses/workshops/seminars/symposia attended by the faculty members

Sl. No. (1)	Name of the Faculty (2)	Name of the course attended (3)	Period (4)	Conducted by (5)
1	Prof. D. Rajagopalan	Seminar on "Organisational Climate"	2 days	Parry & Co. and Voorhees College, Vellore.
		ICSSR Workshop on "New Frontiers of Commerce Education"	2 days	Dept. of Commerce, University of Madras.
		Seminar on Peace & Disarmament	2 days	Dept. of Defence Studies, Vellore.
		Seminar on Entrepreneurial Development	2 days	Dept. of Commerce, University of Madras.
2	Dr. B. Murugesan	All India Commerce Conference	3 days	Dept. of Commerce, University of Allahabad.
3	Dr. K. Chandrasekhara Rao	Seminar on Nehru's Planning	2 days	Dept. of Commerce, Kakatiya University, Warangal.
		Seminar on "Rural Employment Generation"	2 days	Dept. of Rural Studies, Sri Krishna Deva Raya University, Ananthapur.

(1)	(2)	(3)	(4)	(5)
		UGC Workshop 21 days on Advanced Level Summer Institute on Research Methodology	Dept. of Commerce, Sri Krishna Deva Raya University, Ananthapur.	
		All India Commerce Conference 3 days	Dept. of Commerce, University of Kerala, Trivandrum.	
4	Shri P. Palanichamy	National Refresher course on Finance & Banking 10 days	Dept. of Commerce, Andhra University, Waltair.	
5	Ms. Malabika Doe	Orissa Commerce Conference 3 days	Dept. of Commerce, Sambulpur University, Orissa.	

6.11.6. Invited lectures delivered by the staff

Name of the faculty	Topic of the lecture	Delivered at	Date
Prof. D. Rajagopalan	Work and Human Motivation	Voorhees College, Vellore	16-8-1987
" "	Personnel Management- Emerging Trends	NGM College Pollachi	23-3-1988

6.11.7. Research publications

Sl. No.	Written by	Title of the publication	Name of the journal	Date
1	Prof. D. Rajagopalan	Work and Human Motivation	Personnel Management	Aug. 1987
		Motivational Implications of Money	Madras Productivity Council Journal	Nov. 1987
		Rural Industrialisation Needs- An Integrated approach	The Manager	April, 1987
		Interview Schedule	Research Methods in Commerce (Book)	Dec. 1987
2	Dr. K. Chandra-sekhara Rao	Rural Industrialisation needs- An Integrated Approach	The Manager (AP Commerce Journal)	April 1987
		Employment Generation under IRDP: A Study of Guntur Dt. in A. P.	AP Economic Journal	Jan. 1988
		Samegra Gra-meenabhivredhi Padakam Dwara Upadi Avakasala Abhivridhi: Guntur Jilla Adhyayanam (Telugu)	AP Economic Journal	Jan. 1988
		Management of Rural Development: An application of PERT in IRDP Implementation	Orissa Commerce Journal	Feb. 1988

6.11.8. Visitors to the school/department

Sl. No.	Name of the visitor	Date of visit	Purpose of visit
1	Prof. J. Ramakanth Dean Faculty of Science Osmania University Hyderabad.	25-8-87	Guest Lecture
2	Dr. D. Amarchand Prof. & Head Department of Commerce Madras University, Madras.	25-5-87	"
3	Dr. M. O. Mathew Prof. & Head, Dept. of Commerce Annamalai University Annamalai Nagar.	25-5-87	"
4	Dr. G. P. Gupta Director, School of Commerce and Management, Vikram University, Ujjain.	21-8-87	"
5	Mr. B. Ramakrishna Singh General Manager (DIC) Asst. Director of Industries Pondicherry.	18-11-87	"
6	Mr. M. Maria Susai Deputy Director of Industries Industries Department Pondicherry.	27-11-87	"
7	Indrajith Majumdar Senior Personnel Officer Railway Electrification Allahabad.	16-2-87	"

6.12. DEPARTMENT OF MATHEMATICS

6.12.1. Introduction

The Department of Mathematics was started in December 1986 immediately after the establishment of the University.

6.12.2. Staff

Name	Qualification	Area of specialisation
Professor and Head		
P. Jothilingam	Ph.D.	Commutative Algebra
Readers		
H. P. Patil	Ph.D.	Graph Theory
V. Indumathi	Ph.D.	Approximation Theory
Lecturers		
K. M. Tamizhmani	Ph.D.	Non-linear Dynamical Systems, Solitons.
M. Subbiah	Ph.D.	Hydrodynamic Stability
V. Muruganandam	Ph.D.	Harmonic Analysis, Representation Theory of Groups.

6.12.3. Student strength

Sl. No.	Name of the course	I. Year M	W
1	M.Sc. (Functional Mathematics)	—	5
2	M.Phil. Full-time (86-87)	6	1
3	M.Phil. Full-time (87-88)	5	5
4	M.Phil. Part-time (86-87)	4	2
5	M.Phil. Part-time (87-88)	3	2
Total		18	15

6.12.4. Short-term courses/workshops/seminars/symposia conducted by the department during the year

Sl. No.	Name of the course, workshop, etc.	Sponsored by	Period	Name of the Director and/or Co-ordinator
1	Orientation Programme for College Teachers of Affiliated Colleges	Pondicherry University	2-6 April 1987	Dr. P. Jothilingam, Co-ordinator for all science subjects.
2	National Instructional Conference on Sri Ramanujan's Circle Method	National Board for Higher Maths	Sept. 29 to Oct. 9, 1987	Prof. R. Balasubramanian & Dr. P. Jothilingam
3	Instructional Conference on Ramanujan's Centennial Celebrations	Pondicherry University & Ramanujan Mathematical Society	Dec. 18, 1987	"
4	Mathematical Olympiad for High School Students of the Union Territory of Pondicherry	Pondicherry University	Dec. 5, 1987	Dr. V. Indumathi

6.12.5. Short-term courses/workshops/seminars/symposia/ training programmes attended by the faculty members

Sl. No. (1)	Name of the faculty (2)	Name of Course attended (3)	Period (4)	Conducted by (5)
	Dr. P. Jothilingam	"Ramanujan's centenary celebrations"	5-10 Oct. 1987	Madurai Kamaraj University
		"Workshop on Algebra and its applications"	25-30 Oct. 1987	Ramanujan Institute of Advanced Studies in Mathematics, Madras.
		"Conference of Association of Mathematics Teachers of India"	29-31 March 1988	Assam Academy of Sciences, Guwahati

(1)	(2)	(3)	(4)	(5)
2	Dr. V. Indumathi	"Orientation Programme for Olympians"	4-6 Sep. 1987	Ramanujan Institute of Advanced Studies in Mathematics, Madras
		"National Workshop on Vedic Mathematics"	25-28 March	MHRD Department of Education, Govt. of India
3	Dr. H. P. Patil	Celebration of Srinivasa Ramanujan's birth centenary	19-21 Dec. 1987	Anna University, Madras
4	Dr. K. M. Tamizhmani	Soliton Workshop	5-17 Jan. 1987	Bharathidasan University, Trichy
		Nonlinear system of chaos workshop	1-19 July 1987	I. I. Sc., Bangalore
		Workshop on Dissipative Infinite Dimensional Dynamical Systems	14-18 Sep. 1987	University of Paris France
5.	Dr. V. Muruganandam	Conference on Harmonic Analysis	23-25 Jan. 1988	Bombay

6.12.6. Invited Lectures delivered by the staff

Sl. No. (1)	Name of the faculty (2)	Topic of the lecture (3)	Delivered at (4)	Date (5)
1	Dr. P. Jothilingam	Testing of Projectivity	Madurai Kamaraj University	5-10 Oct. 1987
		Simple Bundles Construction	Ramanujan Institute for Advanced Studies in Mathematics, Madras	26-30 Oct. 1987
		Criterion for Regularity	Institute of Mathematical Sciences, Madras	27-30 April 1987

(1)	(2)	(3)	(4)	(5)
2	Dr. V. Indumathi	Birth of Non-Euclidean geometry	Ramanujan Institute for Advanced Studies in Mathematics, Madras	4-6 Sept. 1987
3	Dr. K. M. Tamizhmani	Painleue analysis Integrability aspects of nonlinear evaluation equation Symmetries and Integrability of non-linear systems Lie symmetries solutions of generalized Bergeris equation	Bharathidasan University I. I. Sc., Bangalore University of Paris, France	5-17 Jan. 1987 1-19 July 1987 14-18 Sept. 1987
4	Dr. V. Muruganandam	Function Algebras on locally compact groups	Bombay	23-25 Jan. 1988

6.12.7 Research publications

S-I No.	Written by	Title of the publications	Journals in which published	Volume No. and date of publications
1	Dr. H. P. Patil	The Prufer Code for maximal K degenerate groups	Discussions Mathematical	(1988)
		Inner Point Number	Journals of Mathematics Physics, Science	(1986)
2	Dr. K. M. Tamizhmani	Painleue analysis Integrability of nonlinear equations Painleue Property and lie-backlund symmetries of a class of coupled non-linear evolution equation	World Scientific	(1988)

6.12.8 Visitors to the Department

Sl. No.	Name of the visitor	Date of visit	Purpose of visit
(1)	(2)	(3)	(4)
1	Prof. L. J. Santharoubane, University of Patiers, France	31-07-1987	Invited Lecture
2	Prof. Seetharam Shri Venkateshwara University Tirupathi	04-08-1987	"
3	Prof. David Sinnou Ecole Normale Superieure France	07-08-1987	"
4	Prof. Richard Emilson University of Paris, France	14-08-1987	"
5	Prof. M. Venkataraman (Retd.) University of Hyderabad Hyderabad	21-02-1987	"
6	Prof. Ramakanth Osmania University	25-08-1987	"
7	Prof. M. S. Narasimhan, T.I.F.R., Bombay	21-09-1987	"
8	Prof. C. S. Seshadri Institute of Mathematical Sciences, Madras	09-10-1987	"
9	Prof. S. Kumaresan T.I.F.R., Bombay	12-10-1987	"
10	Prof. Clude Bardos University of Paris, France	28-12-1987	"
11	Prof. Antoine Desideri Dr. at INRIA National Institute of Research in Computer and Control, France	29-12-1987	"
12	Prof. Oliver Pironnoav University of Paris, France	30-12-1987	"

(1)	(2)	(3)	(4)
13	Prof. J.L. Verdier University of Paris, France	18-01-1988	Invited Lecture
14	Prof. P.L. Muthuramalingam Institute of Mathematical Sciences, Madras	28-01-1988	"
15	Prof. N. Ramabhadran Bharathidasan University Tiruchirapalli	27-02-1988	"
16	Prof. P. Paulraja Annamalai University Annamalainagar	29-02-1988 to 01-03-1988	"
17	Prof. S. Sahadevan Bharathidasan University Tiruchirapalli	24-02-1988	"
18	Prof. M.R. Subrahmanya Bharathidasan University Tiruchirapalli	10-03-1988	"
19	Prof. K. Varadharajan University of Calgary Canada	21-03-1988 to 23-03-1988 (A.N.)	"
20	Prof. G. Prema Institute of Mathematical Sciences Madras	21-03-1988 to 23-03-1988	"

6.13. DEPARTMENT OF PHYSICS

6.13.1 Introduction

The Department of Physics was taken over by this University from the Jawaharlal Institute of Post-graduate Medical Education and Research from 1-6-1987 on the orders of the Government of India.

6.13.2 Staff

Name of the faculty	Qualification	Area of specialisation
Professor and Head		
A. Srinivasa Rao	Ph.D.	Solid State Physics magnetic resonance, phase transition, ultrasonics, medical Physics
Professor		
* S. Mohan	Ph.D.	Laser Ramans, IR Spectroscopy, Solid state Physics, laser Physics medical Physics
Readers		
* A. Balasubramanian	Ph.D.	Thin Films Solar Energy
* V. Devarajan	Ph.D.	Solid state Physics spectroscopy
Lecturers		
* B. Krishnan	Ph.D.	Solid state Physics and Acoustics
* N. Satyanarayana	Ph.D.	Solid State Physics
* G. Govindaraj	Ph.D.	Solid State Physics
* C. Vijayan	Ph.D.	Defect solid state and Laser optics
* G. Chandrasekaran	Ph.D.	Mineral Physics
Demonstrator		
T. K. Nambinarayanan	Ph.D.	Chemical Physics, Acoustics
K. Srinivasa Manja	Ph.D.	Solid state Physics, Ultrasonics

* Staff newly appointed by the University

6.13.3 Student Strength

Sl. No.	Name of the Course	I Year		II Year		Total	
		M	W	M	W	M	W
1	Ph.D.	2	—	—	—	2	—
2	M.Phil Full-Time	6	—	—	—	6	—
3	M.Phil Part-Time	2	—	2	2	4	2
4	Ph.D. Part-Time	2	—	—	—	2	—
Total		12	—	2	2	14	2

6.13.4 Research Publications

Sl. No.	Written by	Title of the publication	Name of the journal	Date
(1)	(2)	(3)	(4)	(5)
1.	Dr. A. Srinivasa Rao	"Ultrasonic studies in aqueous solutions of non-electrolytes with Alkali halides"	Current Science 56 1001	1987
2.	Dr. T. K. Nambinayanan and Dr. A. Srinivasa Rao	"Ultrasonic study on Glycerine water mixtures with Paramagnetic ions"	J. Acoust Soc. India	April, 1988
3.	Dr. T. K. Nambinayanan and Dr. A. Srinivasa Rao	"Ultrasonic velocity studies in solutions of op-hydroxy Benzoic acid in Dioxan"	Ind. J.	March 1988

(1)	(2)	(3)	(4)	(5)
4.	Dr. S. Mohan	"Laser Raman and IR spectra of 3 bromo-7, 8 benzochromonone and 3 bromo 5, 6 benzochromonone"	Ind. J. Physics	1988
		"Vibrational spectra of Urea and its normal coordinate treatment"	Ind. J. Physics	1988
		"Laser excited Raman spectrum and Vibrational analysis of of sulphuryl Chloride fluoride"	Ind. J. Pure and Appl. Physics	1988

6.13.5 Sponsored research scheme/project/industrial consultancy

Name of the Project	Sponsoring Agency	Total Project Amount
NMR studies in Neoplastic tissues	Department of Science and Technology	6.18 lakhs

6.13.6 Visitors to the school/department

Sl. No.	Name of the visitor	Date of visit	Purpose of visit
(1)	(2)	(3)	(4)
1	Prof. T.M. Haridasan School of Energy Madurai Kamaraj University	16-11-1987	Guest lecture
2	Prof. R. Srinivasan I.I.T., Madras	20-11-1987	"
3	Prof. C. L. Khotrapal I.I.Sc., Bangalore	11-12-1987	"

(1)	(2)	(3)	(4)
4	Prof. S. R. Kasturi T.I.F.R., Bombay	25-01-1988	Guest lecture
5	Prof. P. T. Narasimhan I.I.T., Kanpur	28-03-1988	"
6	Prof. R. S. Krishnan Former Vice-Chancellor Kerala University	29-02-1988	"

6.14 DEPARTMENT OF CHEMISTRY

6.14.1 Introduction

The Department of Chemistry was taken over from the Jawaharlal Institute of Post-Graduate Medical Education and Research from 1-6-1987 on the orders of the Government of India.

The Department is conducting collaborative research work with scientists from other laboratories in India and abroad in the field of Phytochemistry and Pharmacology.

6.14.2 Staff

Name of the faculty	Qualification	Area of specialisation
Assistant Professor and Head		
A. G. Ramachandran Nair	Ph.D.	Natural Products Chemistry
Lecturer		
* Bindhu Bhusan Das	M.Sc.	Chemical Physics

6.14.3 Student strength

Sl. No.	Name of the course	I	Year
(1)		M	W
1	Ph.D.	2	—
2	M.Phil Full Time	3	1
3	M.Phil Part-Time	1	—
	Total	6	1

* Newly recruited by the University.

6.14.4 Short-term courses/workshops/seminars/symposia, training attended by the faculty members

Name of the faculty	Name of the course attended	Period	Conducted by
Dr. A. G. Ramachandran Nair	National Symposium on Phyto Chemistry	11-11-1987	Bharathidasan University Trichy
"	13th Annual Symposium in Chemistry	27th and 28th Feb. 1988	I.I.T., Madras

6.14.5 Invited Lectures delivered by the Staff

Name of the faculty	Topic of the lecture	Delivered at	Date
Dr. A. G. Ramachandran Nair	Applications of Phyto Chemistry in other branches of science	Government College Port-Blair	28-8-1987
"	Spectrometric methods of determination of flavonoid structures	Bharathidasan University Trichy	11-11-1987

6.14.6 Visitors to the school/department

Sl. No.	Name of the visitor	Date of visit	Purpose of visit
1	Dr. V. Ramana, I.I.T., Madras	25th and 26th Sept. 1987	Guest Lecture
2	Dr. Sankarasubramaniam Retd. Director College of Pharmacy, Manipal	4-11-1987	"
3	Prof. P. V. Raman Madurai Kamaraj University	18-3-1988	"

6.15. DEPARTMENT OF BIOLOGY

6.15.1 Introduction

This department was taken over from the Jawaharlal Institute of Post-Graduate Medical Education and Research from 1-6-1987.

6.15.2 Staff

Name of the faculty	Qualification	Area of specialisation
Assistant Professor and Head S. Kasinathan	Ph.D.	Amphibian Endocrinology and Ecotoxicology
Demonstrator B. Kannabiran	Ph.D.	Systematic Anatomy Pharmacognosy Developmental Biology Morphogenetic studies

6.15.3 Student strength

Sl. No.	Name of the course	I Year	
		M	F
1	M.Phil	4	6
2	Ph.D.	3	1
Total		7	7

6.15.4 Research publications

Written by	Title of the publications	Journals in which published	Volume No. and date of publications
Dr. S. Kasinathan	"Amphibian Male Reproduction an update"	Everyman's Science	Vol. XXII (2) I.N. 62 to 64

6.16 DEPARTMENT OF PHYSICAL EDUCATION

6.16.1 Introduction

This department started functioning in August 1987 when Dr. T. Muthusamy joined as Officer on Special Duty on deputation. The U.G.C sanctioned Rs. 75.000 for augmentation of sports facilities in this University. The Commission also sanctioned under NSO programme a sum of Rs. 60.93 lakhs for construction of out-door stadium under the Sports Complex costing Rs. 201.25 lakhs.

Further the Commission also approved the introduction of 3 years B.Sc. degree course in Physical Education, Health Education and Sports and sanctioned the following.

Sl. No	Item	In Rupees
--------	------	-----------

Non-Recurring

1	Library Books and Journals	40,000
2	Equipment	
	Teaching and Audio-visual aids	60,000
	Physical Conditioning Unit and Gymnasium	1,00,000
3	Laboratory Building	1,50,000

Recurring

4	Staff	I Year	II Year	III Year
	Lecturer	4	+1	+1
	Marker	2	+1	+1
	Laboratory Attendant	1	—	—
	Lab-Technician	—	—	1

6. .2. Staff

Name of the faculty	Qualification	Area of specialisation
Officer on Special Duty		
T. Muthusamy	Ph.D.	Physical Education and Sports
Physical Educationist		
R. Dhayanithi	M.P.Ed. NIS	Physical Education and NIS Coaching
Physical Education Coach		
Muthukesavelu	B.Sc., NIS	NIS Coaching Volley Ball

6.16.3. Achievements of the department

The department organised an All India Inter University Ball Badminton Tournament (Women) for the year 1987-88 from 17th January to 21st January 1988 at JIPMER grounds. Sixteen Universities participated. Kerala and Bangalore Universities emerged as Winners and Runners up respectively.

A University team of athletes was constituted and intensive coaching was given. The teams participated in the following All India Zonal Inter-University Tournaments conducted in various Universities under the auspices of the Association of Indian Universities :

Date	Discipline	Organising University	Venue
25—11—87	Volley Ball (Men)	Mysore	Mysore
14—12—87	Table Tennis (Men)	Anna	Madras
28—12—87	Cricket (Men)	Madras	Madras
10—01—88	Athletics (Men)	Panjabi	Patiala
07—12—87	Volley Ball (Women)	Karnataka	Dharwad
14—12—87	Table Tennis (Women)	Anna	Madras
17—01—88	Ball Badminton	Pondicherry	Pondicherry

6.17. STUDENT WELFARE AND NATIONAL SERVICE UNIT

6.17.1 In pursuance of the decision taken at the State Advisory Committee Meeting of the Government of Pondicherry during 1986-87 after getting the consent of the Vice-Chancellor, the administration of NSS hitherto vested with the Government had been handed over to the Pondicherry University from the academic year 1987-88.

The NSS started functioning at the University from 1987-88 with Professor Ratna Natarajan as Co-ordinator of NSS who assumed charge on 28—10—87 as Additional Director.

6.17.2. The strength of the NSS students were 1,000 (10 units) in 7 colleges, the details of which are given below :

Sl. No.	Colleges	No. of Units	Student strength
1	Tagore Arts College, Pondicherry.	3	300
2	Bharathidasan Government College for Women, Pondicherry.	2	200
3	Dr. Ambedkar Government Law College, Pondicherry.	1	100
4	Arignar Anna Government Arts College, Karaikal.	1	100
5	Avvaiyar Government College for Women, Karaikal.	1	100
6	S. R. K. Government Arts College, Yanam.	1	100
7	Mahatma Gandhi Government Arts College, Mahe.	1	100

The strength allotted for Special Camping Programme is 500.

6.17.3. Funds

Even though the Government had not released the grants in full so far due to it for carrying out the NSS activities, the University had released Rs. 67,000, to all the Colleges @ Rs. 6,700 per unit for regular activities.

Similarly the University had released Rs. 63,750, to all the NSS units for organising the Special Camping Programme.

6.17.4. General

A meeting of the NSS Programme Officers was held on 04.12.87 to prepare a plan for 1987-88.

The University Advisory Committee meeting was held on 01.12.87 under the presidentship of our revered Vice-Chancellor.

The Youth Week was celebrated by all the NSS units of the Colleges commencing from 19th January 1988 to 26.01.88 at Tagore Arts College,

A one-day Leadership Training Programme for NSS Volunteers was conducted on 10.2.88 at Tagore Arts College, Pondicherry.

During the Special Camping Programme, Projects like Road repairing Dental Camps, Health Projects, Small Savings Scheme, Adult Literacy, Tree Planting etc., were under taken.

6.17.5. Student welfare

Resource Centre

With a view to providing information to the students desiring to pursue their studies in other Universities, Resource Centre was created and the prospectus and other information would be available for their ready reference.

Extra-Curricular Activities

During this year competition in elocution, essay and Debate in English and Tamil, in connection with 40th Anniversary of our Independence and Nehru's Birth Centenary were conducted for the students of the departments of the University.

Cultural Activities

The University Cultural Team consisting of 30 students participated in the South Zone Inter-University National Youth Festival held in Madurai from 09.01.88 to 11.01.88 and secured the following places.

First Place	.. Western Group Song
Second Place	.. Western solo
Third Place	.. Mime

The First place and the second place winners participated in the Inter-University National Youth Festival held at Akola from 25.01.88 to 29.01.88 and secured the *First Place in the Western solo*.

The University Cultural Team participated in the National Inter-University Youth Festival organised by the students unions of Kerala Universities in Cochin from 24-02-88 to 29.02.88 and secured the *Third Place in the Western Group Song*.

University Youth Choir

The University has formed a Youth Choir with about 35 students with the financial assistance of the Association of Indian Universities and the University.

University Orchestra

The University has formed a Youth Orchestra with about 25 students with the financial assistance of the Association of Indian Universities and the Pondicherry University.

Recreational Facilities

The departments are located in different places. Students do not have facilities for out door games. Hence provision was made for in-door games in almost all the departments.

General

Two students, one from Tagore Arts College and the other from Bharathidasan Government College for Women, Pondicherry had the rare privilege of witnessing the Republic Day Parade from the Prime Minister's Box on 26.01.1988 along with the students of other 29 select Universities.

Once in a quarter the student-representatives of the departments met to share their views and to represent their problems.

7.1. HOSTEL ACCOMMODATION

The Pondicherry University in its nascent stage is accommodating all its departments in rented buildings. Lodging facilities were provided for 20 male students in a building taken on lease for being used as the hostel at a subsidised rate.

Women students were accommodated in the Women's Hostel of JIPMER and Working Women Hostel run by Rotary Club of Pondicherry.

The University Grants Commission sanctioned two 60-student hostel—one for the students of the School of Management and the other for students doing other courses. The construction of these hostels is in progress and they would be completed by June 1989.

7.2. SPORTS FACILITIES

The Sports activities of the University were taken care of by the Officer on Special Duty (Sports) and monitored by the Sports Board. During the year, intensive coaching camps were organised for the students of the University teams so that they might participate in the Zonal and All India Level Inter University Tournaments in the following events :

Volley Ball (Men)

Volley Ball (Women)

Table Tennis (Men)

Table Tennis (Women)

Ball Badminton

Cricket

Athletics

A Sports Complex at a cost of Rs. 2 crores is being constructed and this will provide facilities for the following outdoor and indoor games :

Hockey

Football

Badminton

Volley Ball

Basket Ball

Athletics

A Swimming Pool has also been proposed to be provided.

7.3. EXTRA CURRICULAR ACTIVITIES

The N. S. S. started functioning from this year. All the N. S. S. unit celebrated the Youth Week from 19th January '88 to 26th January '88. A one day Leadership Training Programme for the N. S. S. volunteers was conducted on 10-2-88 at Tagore Arts College, Pondicherry.

A special camp was also conducted with 425 participants.

To celebrate the 40th Anniversary of Independence and Nehru's Birth Centenary, the University organised Elocution Competitions, Essay Contests and Debates in English and Tamil for the students of the University.

7.4. CULTURAL ACTIVITIES

The University Cultural Team consisting of 30 students participated in the South Zone Inter-University National Youth Festival held in Madurai from 9-1-88 to 11-1-88 and were placed :

First in Western group song

Second in Western solo and

Third in Mime

The first place and second place winners participated in the Inter-University National Youth Festival held at Akola from 25-1-88 to 29-1-88 and secured the First place in the Western Solo.

The University Cultural Team participated in the National Inter-University Youth Festival organised by the Student Unions of Kerala Universities in Cochin from 24-2-88 to 29-2-88 and secured the third place in the western group song.

7.5. UNIVERSITY YOUTH CHOIR

The University formed a Youth Choir with about 35 students with financial assistance from the Association of Indian Universities.

7.6 UNIVERSITY ORCHESTRA

The University formed a Youth orchestra with about 20 students with financial assistance from Association of Indian Universities.

7.7 RECREATIONAL FACILITIES

Since the Department, housed in various rented buildings, do not have facilities for outdoor games, provision was made for indoor games in almost all of them

7.8 GENERAL

Two students, one from Tagore Arts College, Pondicherry and the other from Bharathidasan Government college for Women, Pondicherry had the rare privilege of being invited for witnessing the Republic Day Parade from the Prime Ministers's Box on 26-1-88 along with the students of other 29 select Universities.

Financial support in the form of Fellowships, Scholarships and other subsidies was provided to selected students.

8.1. M. PHIL SCHOLARSHIP

The UGC sanctioned Rs. 314.42 lakhs for maintenance in the 7th Plan period in which provision has been made for the M.Phil. Scholarship. During the year under report 69 Scholarships were provided for the various predoctoral courses of this University.

8.2. UNIVERSITY RESEARCH FELLOWSHIP

In the 7th Plan period the Commission sanctioned Rs. 10 lakhs for award of Research Fellowships. Enrolment in the research courses was made for the first time during 1987-88 and 12 fellowships were awarded.

8.3. UGC RESEARCH FELLOWSHIP

The UGC allotted 10 Junior Research Fellowships to this University during 1987-88 on one time basis. In the academic year 1987-88 nine fellowships were awarded to the various doctoral courses. They were given Rs. 800 per month with a contingent grant of Rs. 3,000 per annum.

8.4. UGC FACULTY IMPROVEMENT PROGRAMME

The UGC helps the faculty of affiliated colleges to improve their qualification by funding their higher studies. When they do their M.Phil. or Ph.D., they will be paid full salary plus a monthly allowance of Rs. 500 per month in respect of outside candidate and a contingent grant of Rs. 3,000 per annum.

During the period under report three teachers from the affiliated colleges were doing their M.Phil/Ph.D. under the above scheme.

8.5. BHARATHIAR AND BHARATHIDASAN RESEARCH FELLOWSHIP

The Government of Pondicherry in honour of the two great modern Tamil poets Bharathiar and Bharathidasan, created two research fellowships in this University at any one time basis. The fellows admitted under this programme were given Rs. 800 per month with contingent grant of Rs. 3,000 per annum.

8.6. MERIT AND MERIT-CUM-MEANS SCHOLARSHIPS

Six students of the School of Management and one M.Com. student were in receipt of these scholarships from the Government of Pondicherry. One M.B.A. student and one Ecology student received scholarship from the Government of Tamil Nadu.

SPECIAL FACILITIES TO SC/ST & WOMEN STUDENTS

9

9.1. INTRODUCTION

One of the important objectives of the programmes of the UGC is to give equal opportunities to those belonging to the weaker sections of society. The Commission as part of the Implementation of the Government of India's orders as well as of the programmes initiated by them, sanctioned a special cells with the following staff as a measure for strengthening the implementation machinery which plans, evaluates and monitors the programmes for SC and ST communities in this University.

Deputy Registrar	1
Section Officer	1
Statistical Assistant	1
Steno-Typist	1
Junior Assistant	1
Peon	1

This cell took care of the above activities during the period under report.

9.2. RESERVATION FOR SC/ST & PHYSICALLY HANDICAPPED CANDIDATES

The Executive Council of this University decided to implement the orders of Government of India on the reservation of seats for admission to the candidates belonging to the Scheduled Caste, Scheduled Tribe and Physically Handicapped. Accordingly 15%, 7.5% and 3% of the total number of seats in each course were reserved for SC, ST and PH students respectively. Further a concession of 5% in the qualifying examination marks was allowed for appearance at the admission test. Separate mark lists were drawn in each course for these categories of students and seats were accordingly filled. During the period under report there were 430 students on the roll of this University out of which 45 students belonged to SC/ST. The details of SC/ST candidates who applied for the various courses, the number of seats reserved, the candidates selected and got admitted are given in the following table:

DETAILS OF SC/ST CANDIDATES ADMITTED TO VARIOUS COURSES DURING 1987-88

Course	Subject	No. of Candidates who applied for admission		Total permitted intake for the course		Quota Reserved for		No. of candidates selected for admission		No. of candidates who actually joined	
		SC	ST	(4)	(5)	SC	ST	SC	ST	SC	ST
(1)	(2)	(3)	(4)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
M.A.	English	Nil	Nil	Nil	10	2	1	Nil	Nil	Nil	Nil
	Tamil	1	Nil	Nil	10	2	1	1	Nil	1	Nil
M.S.	Development Economics	2	Nil	Nil	10	2	1	1	Nil	1	Nil
	Ecology	3	Nil	Nil	16	2	1	2	Nil	2	Nil
MBA	Business Administration	45	3	3	40	6	3	6	2	6	2
M.Com.	Business Finance	Nil	Nil	Nil	10	2	1	Nil	Nil	Nil	Nil
M.Sc.	Functional Mathematics	Nil	Nil	Nil	10	2	1	Nil	Nil	Nil	Nil
Total P. G.		51	3	3	106	18	9	10	2	10	2

(Contd.)

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
M.Phil	English	Nil	Nil	16	2	1	Nil	Nil	Nil	Nil
	Tamil (Pdy)	3								
	Tamil (Kkl)	2	Nil	3	5	2	1	Nil	1	Nil
	French	Nil	Nil	1	2	6	1Nil	Nil	Nil	Nil
	Economics (Pdy)	1	—	16	5	1	1	1	1	Nil
	(Mahe)	Nil	16	16	2	2	Nil	Nil	—	—
	Commerce	6	Nil	16	2	1	2	Nil	2	Nil
	Maths	Nil	Nil	16	2	1	Nil	Nil	Nil	Nil
	Physics	1	Nil	8	1	—	1	Nil	1	Nil
	Chemistry	4	Nil	6	1	—	2	Nil	2	Nil
	Botany	2	Nil	5	2	1	1	Nil	1	Nil
	Zoology	11	Nil	5	5	2	2	Nil	2	Nil
	History	10	—	15	2	1	8	Nil	8	Nil
Total M.Phil.		40	—	167	24	10	18	—	18	—

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)
Ph. D.	French	Nil	Nil	—	—	—	Nil	Nil	Nil	Nil
	History	Nil	Nil	—	—	—	Nil	Nil	Nil	Nil
	Botany	Nil	1	—	—	—	Nil	Nil	Nil	Nil
	Zoology	1	Nil	—	—	—	Nil	Nil	Nil	Nil
	English	Nil	Nil	—	—	—	Nil	Nil	Nil	Nil
	Tamil	—	—	—	—	—	1	Nil	1	Nil
	Economics (Pdy) (Kkl)	3	—	—	—	—	1	Nil	1	Nil (One SC Discontd)
	Commerce	—	—	—	—	—	—	—	—	—
	Physics	1	—	—	—	—	—	—	—	—
	Chemistry	Nil	Nil	—	—	—	—	—	—	—
	Ecology	1	—	—	—	—	1	Nil	1	—
	Management	—	—	—	—	—	—	—	—	—
	Maths	—	—	—	—	—	—	—	—	—
	Total Ph.D.	6	1	—	—	—	3	Nil	3	Nil
	Grand Total	97	4	273	42	19	31	2	31	2

SC/ST Candidates admitted during 1986-87 and 1987-88

Course	Year	No. of Candidates who applied		No. of Candidates selected		No. of Candidates who joined	
		SC	ST	SC	ST	SC	ST
M.A.	1987-88	1	—	1	—	1	—
MSc.	1987-88	—	—	—	—	—	—
MBA	1986-87	35	1	4	—	4	—
	1987-88	45	3	6	2	—	—
M.S.	1986-87	—	—	—	—	—	—
	1987-88	5	—	3	—	3	—
M.Com.	1987-88	—	—	—	—	—	—
MPhil.	1986-87	54	1	7	1	7	1
	1987-88	40	—	18	—	18	—
Ph.D	1987-88	6	1	3	—	3	—

(One dicontd.)

NOTE : During 1986-87, this University conducted courses in MBA & M.Phil only.

9.3. WOMEN STUDENTS

It goes without saying that women's education is a key factor in the development of society, in the transformation of character and evaluation system and in the mobilisation and utilisation of all available human resources. Realising this, this University provides women students with all facilities and it is evident that out of 430 students admitted in this University, 115 students were women, which forms about 25% of the total. The details of women students admitted in various courses during the period under report are given in the following table :

Sl. No.	Course	No. of women students admitted	Total enrolment of students
(1)	(2)	(3)	(4)
A. POST-GRADUATE PROGRAMMES			
1	M. B. A.	11	66
2	M. S. Ecology	8	16

(1)	(2)	(3)	(4)
A. POST-GRADUATE PROGRAMMES (contd.)			
3	M. A. Tamil	2	6
4	M. A. English	7	8
5	M. S. Economics	2	8
6	M. Com.	7	10
7	M. Sc. Maths	5	5
B. M. PHIL PROGRAMMES			
8	Tamil	10	28
9	English	8	30
10	French	4	14
11	History	2	12
12	Economics	9	40
13	Commerce	4	31
14	Mathematics	10	28
15	Physics	2	12
16	Chemistry	1	5
17	Biology	6	10
C. CERTIFICATE COURSE			
18	French	7	63

D. Ph.D. PROGRAMMES

19	Ecology	2	5
20	Tamil	4	7
21	English	1	4

(1)	(2)	(3)	(4)
D. Ph. D. PROGRAMMES (contd.)			
22	French	—	2
23	History	2	3
24	Economics	—	3
25	Commerce	—	4
26	Physics	—	4
27	Chemistry	—	2
28	Biology	1	4
Total		115	430

10.0 INTRODUCTION

The Central facilities of this University are at present confined to Library and Computing facilities. The activities of the above during the period under report are as follows :

10.1 CENTRAL LIBRARY

Since the aim of the University is to blossom into a centre of advanced research, the library has to play a leading role. When the University was established in October, 1985, the authorities naturally wanted to build up a modern Library with all facilities catering to the needs of the academic community.

As the University had no building of its own, the library had to be housed in a rented floor in the Ram International Building, Pondicherry.

Staffed by one Deputy Librarian and two Assistant Librarians, the Central Library started doing its arduous task on 11th September 1986.

The UGC was gracious enough to sanction Rs. 67.65 lakhs under various schemes for purchase of books and journals. Further, it sanctioned Rs. 100 lakhs for the construction of a building.

Utilising the grant for purchase of books and journals the University as on 31-03-1988 acquired 35,883 volumes of books and 374 journals.

Details of the activities of the library are given below :

1. STOCK

1.1 Total number of volumes at the beginning of the year .. 12002

1.2 Number of volumes withdrawn during the year .. Nil

1.3 Number of volumes added by purchase during the year .. 23881

1.4 Volumes added by gift or exchange during the year .. 1087

1.5 Total number of volumes at the end of the year .. 35883

2. PERIODICALS (Current)

2.1	Number of periodicals renewed at the beginning of the year	..	3
2.2	Number of periodicals withdrawn during the year	..	Nil
2.3	Number of periodicals added during the year	..	214
2.4	Number of periodicals added by gift or exchange during the year	..	157
2.5	Total number of periodicals at the end of the year	..	374

3. USE OF LIBRARY

3.1	Number of users during the year	..	4226
3.2	Number of books consulted during the year	..	7874
3.3	Number of volumes issued during the year	..	6973

4. SERVICE PROVIDED

4.1	Reference Service	..	Yes
4.2	Bibliographical Service	..	Nil
4.3	Documentation Service	..	Nil
4.4	Reprographical Service	..	Yes
4.5	Translation Service	..	Nil
4.6	Inter-Library Service	..	Yes
4.7	Extension Service	..	Yes

5.	SYSTEM	..	Open Access System
----	--------	----	--------------------

10.2. COMPUTING FACILITY

Since the University does not have a Computer Centre, the computational needs of the entire University were met by the Computers available with the School of Management, the Salim Ali School of Ecology and the Department of Physics.

School of Management

One IBM PC-XI and One IBM PC with peripherals

Salim Ali School of Ecology

.. One IBM PC-AT Compatible and six IBM PC Compatibles with peripherals

Department of Physics

.. One 8-bit Computer with peripherals.

11.1. INTRODUCTION

The University was established by an Act of Parliament No. 33 of 1985 and started functioning from 1985. As the VII Five Year Plan is the first Five Year Plan of the University, the Commission for the maintenance grant includes the grant for development programmes of the University.

Besides the grant released by the UGC, the University also receives income, affiliation fees, inspection fees, etc.

11.2. PATTERN OF ACCOUNTS

As the entire expenditure is met from plan allocation, the main divisions of accounts of the University are as follows:

A. Development (Plan) Account	Dealing with the development of the University the expenditure being met out of the Five Year Plan allocation under General Development schemes and other schemes.
B. earmarked (Special) Fund Account	Dealing with the transactions in connection with the earmarked research projects, conferences and other specific purposes funded by various UGC, Central Government Departments, ICSSR, CSIR, etc.
C. Debt, Deposits, etc. Account	Dealing with the receipts and payments in connection with the Provident Funds 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 Accountant General (Audit) Tamil Nadu and Pondicherry, on behalf of the Comptroller and Auditor General of India.

In accordance with the Government of India instructions, the audited accounts of the University are required to be placed on the table of Parliament by 31st December of the following year. Accordingly the audited accounts of the University for the year 1986-87 with a certificate of audit were placed on M.H.A.D. on 23-11-1987 for placing them on the table of Parliament. The same was then placed before Rajya Sabha on 14-12-1987 as per M.H.A.D. letter D.O.No.P-21-28/87-Dad(U) dated 17-2-1988.

The audit of the accounts of the University for the year 1987-88 is to be taken up by the Accountant General, Madras in the month of June-1988.

11.1 INTRODUCTION

The University was established by an Act of Parliament (No. 53 of 1985) and started functioning from 16th October 1985. As the VII Five Year Plan is the first Five Year Plan of the University, the grants released by the Commission for the maintenance grant includes the grant for development programmes of the University.

Besides the grants released by the UGC, the University receives fee income, affiliation fees, inspection fees, etc.

11.2 PATTERN OF ACCOUNTS

As the entire expenditure is met from plan allocation, the main divisions of accounts of this University are as follows :

- | | |
|-------------------------------------|--|
| A. Development (Plan) Account | dealing with the development of the University the expenditure being met out of the Five Year Plan allocation under General Development schemes and other schemes. |
| B. Earmarked (Special) Fund Account | dealing with the transactions in connection with the earmarked research projects, conferences and other specific purposes funded by various UGC, Central Government departments, ICSSR, CSIR, etc. |
| C. Debt, Deposits, etc. Account | dealing with the receipts and payments in connection with the Provident Funds 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 Accountant General (Audit I) Tamil Nadu and Pondicherry, on behalf of the Comptroller and Auditor General of India.

In accordance with the Government of India instructions the audited accounts of the University are required to be placed on the table of Parliament by 31st December of the following year. Accordingly the audited accounts of the University for the year 1986-87 with a clear audit certificate were sent to M.H.R.D. on 25-11-1987 for placing them on the table of Parliament. The same was also placed before Rajya Sabha on 16-12-1987 as per M.H.R.D. letter D.O.No.F. 21-28/87-Desk(U) dated 17-2-1988.

The audit of the accounts of the University for the year 1987-88 is likely to be taken up by the Accountant General, Madras in the month of June 1988.

11.3 BUDGET

The budget estimate for the year 1988-89 and the revised estimate for 1987-88 were sent to the University Grants Commission in November 1987 after the approval of the Finance Committee, Executive Council and the Court. The details of estimated receipt and expenditure under Revised Estimate 1987-88 and Budget estimate 1988-89 are as follows :

(Rs. in lakhs)

Sl. No.	Account Head	Revised Estimate 1987-88		Budget Estimate 1988-89	
		Receipt	Charges	Receipt	Charges
1	Maintenance (Non-Plan)	—	—	—	—
2	Development (Plan)	602.45	567.83	753.51	711.19
3	Earmarked (Special Fund)	10.68	7.86	8.72	8.40
4	Debt, Deposits, and Advances	1.34	32.55	8.06	39.82
	Total	614.47	608.24	770.29	759.41

In the above revised estimate expenditure, a sum of Rs. 3.62 lakhs was cut by the Vice-Chancellor on travel cost and on other recurring administrative expenditure as a part of the economy drive. Hence the revised estimate on expenditure was pegged at Rs. 604.62 lakhs.

11.4 ACCOUNTS FOR 1987-88

The actual receipts and charges for the year 1987-88 were as follows :

(Rs. in lakhs)

Sl. No.	Item	Receipt		Charges	
		(3)	(4)	(3)	(4)
I.	Development (Plan)				
(i)	UGC General Development Scheme				
(a)	Building	135.00	183.50		
(b)	Campus Development	85.00	45.00		
(c)	Equipment	30.00	22.85		
(d)	Library	25.00	15.98		
(e)	Research Fellowship	4.00	0.36		
(f)	Maintenance	145.00	125.96		
	Total	424.00	393.65		

(Rs. in lakhs)

(1)	(2)	(3)	(4)
(ii)	UGC Other schemes		
(a)	M.B.A.	130.90	124.69
(b)	Academic Staff College	8.50	7.94
(c)	Sports Complex	15.00	15.00
(d)	3 Years degree course - Physical education	1.00	—
(e)	ELT Centre	0.38	—
(f)	SC/ST Cell	1.00	1.18
(g)	SAL Books	10.00	7.64
	Total	166.78	156.45
II.	University receipts		
(i)	Fees from students	17.56	—
(ii)	Hostel fees	0.23	—
(iii)	Income from land, buildings and other properties	0.27	—
(iv)	Sale of applications	2.35	—
(v)	Receipt from Book Fair	0.10	—
(vi)	Other receipts	13.44	—
	Total	33.95	—

III. Earmarked (Special) Fund

(i) UGC Schemes

(a)	Unassigned Grant	0.15	0.16
(b)	Visiting Professorship/Visiting Fellow	—	0.01
(c)	Research Publications	0.45	—
(d)	Augmentation of Sports Facilities	0.75	0.45
(e)	T.P. Ahamed F.I.P.	0.68	0.08
(f)	P.V. Basheer Ahamad F.I.P.	0.08	0.04
(g)	Tapen K.R. Chaudhury F.I.P.	0.08	0.04

		(Rs. in lakhs)	
(1)	(2)	(3)	(4)
(h)	National Seminar on Impact of Nehru on Indian Literature	0.20	0.34
(i)	International Seminar on Education	0.46	0.65
(j)	National Seminar on Financial Leasing – Commerce Department	0.22	0.14
(k)	National Workshop on socio-Economic History of India-History Department	—	0.23
(l)	Symposium on advances in Infertility	0.10	0.10
(m)	Regional Level Conference on Poet Bharathidasan	0.05	0.08
(n)	International Seminar on Bio Electrography	0.40	0.40
(o)	Financial Assistance to Sujatha Vijayaraghavan	0.05	0.05
(p)	Seminar on Nandalal Bose	—	0.02
Total		3.07	3.56

(ii)	Other Government department/autonomous body schemes		
(a)	National Board of Higher Maths	0.57	0.51
(b)	D.S.T. Project (Physics)	0.70	0.10
(c)	Planning Commission (IREP Seminar)	0.23	0.13
(d)	Association of Indian Universities	0.13	0.12
(e)	Indian Council of Historical Research	0.30	0.15
(f)	Pondicherry Government (NSS Programme)	1.21	1.31
(g)	Anthropological Survey of India (Economics Department Seminar)	0.20	—
(h)	Department of Non-Conventional energy sources, Government of India-Developing Rational Developing criteria – Prof. S.A. Abbasi	0.25	—
(i)	Prof. K.S. Gopal – Students Loan Fund	0.01	—
Total		3.59	2.32

		(Rs. in lakhs)	
(1)	(2)	(3)	(4)
IV.	Debt' deposits and advances		
	EMD Receipt	0.11	0.09
	Endowments	3.96	0.14
	Advances	0.74	1.11
	Provident Fund	3.75	0.75
	Caution Deposit	0.39	—
	Remittance of recoveries	7.24	6.08
Total		16.19	9.17

11.5 VALUE OF ASSETS

The value of assets acquired by the University up to the year ending 1987–88 are as follows :

Sl. No.	Type of assets	Value as on 31–3–1988
1	Land	—
2	Building	479.21
3	Equipment	39.22
4	Vehicles	10.97
5	Furniture	33.27
6	Books and Journals	44.13
7	Telephones	1.61
Total		608.41

11.6 ENDOWMENTS CREATED DURING THE YEAR 1987-88

The following endowments were created during the year 1987-88 :

	Rs.
1. Indian Bank Endowment Lecture	1,00,000
2. Padmavathi Kothandapani Endowment (2 No. X Rs. 25,000)	50,000
3. Anantharamkrishnan Memorial Lecture Endowment	1,00,000
4. Navajata Memorial Lecture Endowment	1,00,000
Total	3,50,000

11.7 FINANCE COMMITTEE MEETINGS

The Finance Committee of the University met twice on 18-7-1987 and 10-11-1987 during the period under report.

11.8. VALUE OF ASSETS

The value of assets acquired by the University up to the year ending 1987-88 are as follows:

Sl. No.	Type of assets	Value as on 31-3-1988
1	Land	12.574
2	Building	479.21
3	Equipment	38.22
4	Vehicles	10.97
5	Furniture	38.27
6	Books and Journals	44.13
7	Telephones	1.91
	Total	608.41

AFFILIATED COLLEGES

12

12.0 INTRODUCTION

Pondicherry University is a teaching-cum-affiliating University. The jurisdiction of the University extends to the Union Territories of Pondicherry and Andaman and Nicobar Islands. The colleges in the Union Territories which were previously under different Universities have now been affiliated to this University.

The University has already taken steps to unify the curricula and academic activities of these colleges. During the period under report it had 6 Professional colleges, 7 Arts/Science colleges and 1 Research Institute in all 14 Institutions for imparting higher education. Certain particulars about the affiliated colleges are given below :

12.1 JAWAHARLAL INSTITUTE OF POST-GRADUATE MEDICAL EDUCATION AND RESEARCH

The JIPMER was established in 1956 by the Government of India and is financed and administered by the Ministry of Health and Family Welfare, Government of India through the Director General of Health Services, New Delhi. This Institute was affiliated to this University during 1986-87. The Non-medical Departments of Physics, Chemistry and Biology attached to this Institute were delinked by the Government of India attached to this University during the period under report.

The Institute has well-knit teams of 110 highly qualified staff members. They published 34 papers during 1987-88 in reputed journals.

The details of courses offered and the strength of teaching and non-teaching staff are given below :

Course and student strength

Sl. No.	Name of the Course	Sanc-tioned Intake	Year			Of the Total					
			I	II	III	T	M	W	ST	SC	OC
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	M.B.B.S.	65	133	82	128	343	256	87	54	43	246
2	Post-Graduate Degree/ Diploma	62	59	74	19	152	118	34	24	7	121

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
3	M.Sc. (Bio-Chemistry)	6	2	6	6	14	10	4	1	—	13
4	M.Ch. Higher Speciality (Genito-Urinary-Surgery)	2	2	—	—	2	2	—	—	—	2
5	B.Sc. (MLT)	12	9	7	9	25	6	19	3	—	22
6	B.M.R.Sc.	6	4	—	—	4	4	—	—	—	4
Total		153	209	169	162	540	396	144	82	50	408

No. of Teachers 110

No. of Non-Teaching Staff 2219

12.2 PONDICHERRY ENGINEERING COLLEGE

Pondicherry Engineering College was established in 1986 as an educational society sponsored by the MHRD, Government of India and Pondicherry Government. This college was affiliated to this University during the year 1986-87.

During the period under report this college conducted eight special lectures and two special courses as part of Computer Education and Training Programme. Two faculty members contributed research articles to reputed journals.

The details of courses offered and the strength of Teaching and Non-Teaching Staff are given below :

Course and student strength

Sl. No.	Name of the Course	Sanctioned intake	Year				Of the Total		Of the Total		
			I	II	III	T	M	W	SC	ST	OC
1	B.E. III Yr. (1985-86)	120	120	115	110	345	269	76	49	2	294
	B. Tech. (1986-87) (1987-88)										
2	M.C.A. (1986-87) (1987-88)	30	30	28	—	58	46	12	5	—	53
Total		150	150	143	110	403	315	88	54	2	347

Total No. of Teachers : 35

Total No. of Non-Teaching Staff : 62

12.3 VECTOR CONTROL RESEARCH CENTRE

The Vector Control Research Centre (VCRC) is one of the permanent institute of the Indian Council of Medical Research (ICMR). This centre was established in 1975 and since then has been concentrating its efforts on various studies towards controlling the insects vectors of diseases such as malaria, filariasis, Japanese-Encephalities, etc. This centre was affiliated to this University during the year 1986-87. In addition to the offering of M.Sc. course, this centre is conducting research programme in the following subjects :

*Zoology

*Micro Biology

*Chemistry

*Genetics

The details of courses offered and the strength of staff are given below :

Course and student strength :

Sl. No.	Name of the course	Sanctioned Intake	Year			Of the Total		Of the Total		
			I	II	T	M	W	SC	ST	OC
(1)	(2)	(3)	(4)	(5)				(6)		
1.	M.Sc. Medical	12	9	8	17	12	5	1	—	16

Total No. of Teachers : 25

Total No. of Non-Teaching Staff : 8

12.4 DR. AMBEDKAR GOVERNMENT LAW COLLEGE

Dr. Ambedkar Government Law College established by the Government of Pondicherry in 1972 was affiliated to this University during 1986-87. This college maintained its standard of teaching and continued to achieve its academic goals.

The details of courses offered and the strength of Teaching and Non-Teaching Staff are given below :

Course and student strength

Sl. No.	Name of the course	Sanctioned intake	Year			Of the Total		Of the Total		
			I	II	T	M	W	SC	ST	OC
1	I Year Pre Law	80	72	—	72	61	11	9	—	63
2	II Year Pre Law	80	—	51	51	42	9	3	—	48
3	II B.G.L.	80	—	51	51	48	3	—	—	51
4	LL.M. Br. I	10	10	—	10	6	4	—	—	10
5	LL.M. Br. II	10	8	—	8	7	1	1	1	6
6	LL.M. Br. III	5	4	—	4	4	—	1	—	3
7	M.L. Br. I-II year	6	—	6	6	5	1	1	—	5
8	M.L. Br. II-II year	6	—	6	6	6	—	1	—	5
9	P.G. Diploma in French Law	15	8	—	8	8	—	—	—	8
Total		292	102	114	216	187	29	16	1	199

Total No. of Teachers : 12

Total No. of Non-teaching Staff : 20

12.5 POPE JOHN PAUL II COLLEGE OF EDUCATION

Pope John Paul II College of Education established in 1986 as a private institution was affiliated to this University during 1986-87.

The details of courses offered and the strength of teaching and non-teaching staff are given below :

Course and student strength

Sl. No.	Name of the course	Sanctioned intake	Year Actual intake	Of the Total		Of the Total		
				M	W	SC	ST	OC
1	B.Ed.	100	100	36	64	21	—	79
2	D.C.A.	30	30	26	4	—	—	30
Total		130	130	62	68	21	—	109

Total No. of Teachers : 15

Total No. of Non-Training Staff : 6

12.6 TAGORE ARTS COLLEGE

Tagore Arts College, one of the premier Institutions in the Pondicherry Union Territory, was established in 1962 by the Government of Pondicherry. The college offered 12 under graduate courses and 10 post-graduate courses.

The details of the courses, student strength and teaching staff strength are given below :

Course and student strength

Sl. No.	Name of the course	Sanctioned intake	Year				Of the Total		Of the Total		
			I	II	III	T	M	W	SC	ST	OC
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	B.Sc. Mathematics	32	28	27	26	81	81	—	9	—	72
2	B.Sc. Physics	32	29	29	30	88	88	—	7	—	81
3	B.Sc. Chemistry	32	29	26	27	82	82	—	10	—	72
4	B.Sc. Botany	24	22	16	16	54	54	—	8	—	46
5	B.Sc. Zoology	24	22	17	21	60	56	4	11	—	49
6	B.A. History	50	44	46	42	132	116	16	9	—	123
7	B.A. Economics	50	42	46	44	132	130	2	20	—	112
8	B.A. Tamil	25	22	22	17	61	61	—	2	—	59
9	B.A. English	32	24	24	24	72	72	—	5	—	67
10	B.A. French	16	7	13	12	32	32	—	—	—	32
11	B.Com.	60	54	46	41	141	141	—	18	—	123
12	B.A. Economics (Evening College)	40	36	32	17	85	85	—	2	—	83
13	M.Sc. Mathematics	16	7	5	—	12	10	2	—	—	12
14	M.Sc. Physics	12	11	8	—	19	17	2	1	—	18
15	M.Sc. Chemistry	12	11	13	—	24	21	3	1	—	23
16	M.Sc. Botany	12	10	—	—	10	3	7	2	—	8

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
17	M.Sc. Zoology	16	15	—	—	15	9	6	1	—	14
18	M.A. Economics	15	12	15	—	26	27	—	3	—	24
19	M.A. English	15	7	9	—	16	9	7	1	—	15
20	M.A. Tamil	25	22	10	—	32	13	19	4	—	28
21	M.A. French	15	12	12	—	24	10	14	—	—	24
22	M.Com.	20	18	17	—	35	20	15	3	—	32
Total		375	484	433	317	1234	1137	97	117	—	1117

Total No. of Teachers : 85

Total No. of Non-Teaching Staff : 72

12.7 BHARATHIDASAN GOVERNMENT COLLEGE FOR WOMEN

Bharathidasan Government College for Women was established by the Government of Pondicherry in 1968. This college is catering to the educational needs of the women students in Pondicherry area. During the period under report the college offered 12 under graduate courses and 3 post-graduate courses.

Besides doing their academic courses students were active in participating extra and co-curricular activities.

The details of courses offered and the strength of teaching and non-teaching staff are given below :

Course and student strength

Sl. No.	Name of the course	Sanctioned intake	Year				Of the Total		Of the Total		
			I	II	III	T	M	W	SC	ST	OC
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	B.A. Economics	40	40	36	31	107	—	107	3	—	104
2	B.A. Tamil	35	35	29	31	95	—	95	5	—	90
3	B.A. French	20	11	12	10	33	—	33	—	—	33
4	B.A. English	25	25	21	22	68	—	68	1	—	67

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
5	B.A. Corporate Secretaryship	25	25	21	24	70	—	70	5	—	65
6	B.Com. (Day College)	35	35	33	34	102	—	102	5	—	97
7	B.Com. (Evening College)	24	15	23	21	59	—	59	2	—	57
8	B.Sc. Mathematics	25	25	24	21	70	—	70	—	—	70
9	B.Sc. Physics	24	24	24	24	72	—	72	—	—	72
10	B.Sc. Chemistry	20	20	20	18	58	—	58	5	—	53
11	B.Sc. Botany	20	20	17	13	50	—	50	10	—	40
12	B.Sc. Home Science	24	24	21	22	67	—	67	7	—	60
13	M.A. Economics	12	7	6	—	13	—	13	—	—	13
14	M.Sc. Chemistry	12	12	—	—	12	—	12	—	—	12
15	M.Sc. Home Science	8	8	7	—	15	—	15	—	—	15
Total		349	326	294	271	891	Nil	891	43	Nil	848

Total No. of Teachers : 86

Total No. of Non-Teaching Staff : 42

12.8 ARIGNAR ANNA GOVERNMENT ARTS COLLEGE, KARAIKAL

Arignar Anna Government Arts College was established by the Government of Pondicherry in 1968 in Karaikal. This college offered 9 under graduate courses and 3 post-graduate courses.

The details of courses offered, student strength and Teaching and Non-Teaching Staff strength are given below :

Course and student strength :

Sl. No.	Name of the course	Sanctioned intake	Year				Of the Total		Of the Total		
			I	II	III	T	M	W	SC	ST	OC
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
1	B.A. Economics	48	40	18	26	84	84	—	6	—	78
2	B.A. Tamil	20	15	6	4	25	22	3	2	—	23
3	B.Com.	30	30	24	25	79	71	8	11	—	68

(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)	(9)	(10)	(11)	(12)
4	B.Sc. Chemistry	24	24	16	17	57	57	—	—	—	57
5	B.Sc. Physics	24	24	19	17	60	60	—	—	—	60
6	B.Sc. Maths	28	28	24	16	68	68	—	—	—	68
7	B.Sc. Zoology	24	24	23	24	71	70	1	3	—	68
8	B.A. Economics (Evening)	20	12	11	—	23	23	—	1	—	22
9	B.Com (Evening)	24	24	13	—	37	37	—	1	—	36
10	M.A. Tamil	12	1	—	—	1	1	—	—	—	1
11	M.Com	20	18	—	—	18	17	1	1	—	17
12	M.A. Economics	12	9	—	—	9	9	—	1	—	8
Total		286	249	154	129	532	519	13	26	—	506

Total No. of Teachers : 58

Total No. of Non-Teaching Staff : 30

12.9 AVVAIYAR GOVERNMENT COLLEGE FOR WOMEN, KARAIKAL

The Avvaiyar Government College for Women was established at Karaikal in the year 1972 by the Government of Pondicherry.

This college got affiliated to the Pondicherry University from the academic year 1986-87 and offers 6 under graduate courses during 1987-88 and had 236 students on its roll.

The details of courses offered, student strength and teaching and non-teaching staff strength are as follows :

Course and student strength

Sl. No.	Name of the course	Sanctioned Intake	Year				Of the Total		Of the Total		
			I	II	III	T	M	W	SC	ST	OC
1	B.A. History	30	18	11	7	36	—	36	—	—	36
2	B.A. English	20	20	9	10	39	—	39	—	—	39
3	B.Sc. Maths	20	20	14	14	48	—	48	—	—	48
4	B.Sc. Physics	12	12	9	6	27	—	27	—	—	27
5	B.Sc. Chemistry	16	16	14	11	41	—	41	—	—	41
6	B.Sc. Botany	16	16	14	15	45	—	45	7	—	38
Total		114	102	71	63	236	—	236	7	—	229
Total No. of Teachers											
Total No. of Non-Teaching Staff											

12.10 MAHATMA GANDHI GOVERNMENT ARTS COLLEGE, MAHE

The Mahatma Gandhi Government Arts College was established in the year 1970 at Mahe by the Government of Pondicherry.

It was affiliated to this University from the academic year 1986-87. It is a co-educational Institution and offered 10 under graduate courses during the year under report.

The details of the courses offered, the student strength and the strength of the teaching and non-teaching staff are as follows :

Course and student strength

Sl. No.	Name of the course	Sanctioned intake	Year				Of the Total		Of the Total		
			I	II	III	T	M	W	SC	ST	OC
1	B.A. Economics	24	24	21	—	45	26	19	—	—	45
2	B.A. Hindi	20	20	17	—	37	14	23	—	—	37
3	B.A. English	24	18	22	—	40	27	13	—	—	40
4	B.A. Malayalam	24	20	—	—	20	9	11	—	—	20
5	B.Com.	24	24	23	—	47	26	21	—	—	47
6	B.Sc. Botany	24	24	22	—	46	11	35	—	—	46
7	B.Sc. Chemistry	24	24	24	—	48	30	18	—	—	48
8	B.Sc. Physics	24	24	21	—	45	33	12	—	—	45
9	B.Sc. Zoology	24	24	23	—	47	15	32	—	—	47
10	B.Sc. Maths	24	24	18	—	42	23	19	—	—	42
Total		236	226	191	—	417	214	203	—	—	417

Total No. of Teachers : 42

Total No. of Non-Teaching Staff : 50

12.11 Dr. S.R.K. GOVERNMENT ARTS COLLEGE, YANAM

The Dr. S.R.K. Govt. Arts College was started at Yanam in 1973 by the Government of Pondicherry. This college was affiliated to this University from the academic year 1986-87. It is a co-educational institution having 125 students on its roll. It offered 4 under graduate courses during 1987-88.

The details of the courses offered, the student strength and the strength of the Teaching and Non-Teaching Staff are as follows :

Course and student strength

Sl. No.	Name of the course	Sanc-tioned intake	Year				Of the Total			Of the Total		
			I	II	III	T	M	W	SC	ST	OC	
1	B.A. Economics	40	14	14	—	28	12	16	8	—	20	
2	B.Sc. Zoology	12	6	12	—	18	8	10	2	—	16	
3	B.Sc. Chemistry	12	14	10	—	24	23	1	—	—	24	
4	B.Com.	40	26	29	—	55	42	13	—	—	55	
	Total	104	60	65	—	125	85	40	10	—	155	

Total No. of Teachers : 25

Total No. of Non-Teaching Staff : 15

12.12 GOVERNMENT COLLEGE, PORT BLAIR

The jurisdiction of the Pondicherry University was extended to Andaman and Nicobar Islands on the request of the Administrator of those Islands and with the approval of the Government of India. The Government College at Port Blair was affiliated to this University from the academic year 1987-88. Affiliation was also granted for the starting of 3 post-graduate courses in this college. Thus the college offered 3 under graduate courses and 6 post-graduate courses during the year under report. It had 846 students on its roll.

The details of the courses offered, the strength of the students and the strength of the Teaching and Non-Teaching Staff are as follows :

Course and student strength

Sl. No.	Name of the course	Sanc-tioned intake	Year				Of the Total			Of the Total		
			I	II	III	T	II	W	ST	SC	OC	
1	B.A.	—	—	432	184	616	325	291	—	8	8	
2	B.Sc.	—	—	90	30	120	51	69	—	—	—	
3	B.Com.	—	20	12	4	36	26	10	—	—	—	
4	M.A. English	—	7	2	—	9	2	7	—	—	—	
5	M.A. Pol. Sc.	—	17	2	—	19	12	7	—	—	—	
6	M.A. Hindi	—	16	9	—	25	13	12	—	1	1	
7	M.Sc. Chemistry	8	7	—	—	7	3	4	—	—	—	
8	M.Sc. Botany	8	5	—	—	5	—	5	—	—	—	
9	M.Sc. Geography	10	9	—	—	9	3	6	—	—	—	
	Total	81	547	218	846	435	411	—	9	9	9	

Total No. of Teachers : 40

Total No. of Non-Teaching Staff : 68

12.13. GOVERNMENT TEACHERS' TRAINING INSTITUTE, PORT BLAIR

The Teachers, Training Institute at Port Blair, established in 1981 by the Administration of Andaman and Nicobar Islands, was affiliated to this University from the academic year 1987-88 on the extension of the jurisdiction of this University to those islands. It offered B.Ed., course and it had 75 students on its roll consisting of 28 men and 47 women students. This Institute had 3 full time and 5 part-time lecturers. The number of Non-Teaching Staff was eight.

On the request of this Institute and after inspection by a committee constituted for this purpose, affiliation was granted to this Institute to run the following courses from the academic year 1987-88 :

* B.Sc. Nutrition

However, the Institute has offered only the B.Pharm course during this year with an intake of 13 students. The number of teaching staff was 6.

Name of the guide
(3)

Sl. (1)	Subject (2)	Name of the guide (3)
1	MANAGEMENT	Dr. M. T. Thiagarajan Dean School of Management Pondicherry University Pondicherry.
2		Dr. G. Srinivasan Reader School of Management Pondicherry University Pondicherry.
3		Dr. Sivaraman V. Narayan Professor School of Management Pondicherry University Pondicherry.
4	ECOLOGY	Dr. V. M. Meher Homji Hon. Dean Salim Ali School of Ecology Pondicherry University.
5		Dr. S. A. Abbasi Professor Salim Ali School of Ecology Pondicherry University.
6		Dr. C. B. S. R. Sharma Professor Salim Ali School of Ecology Pondicherry University.
7		Dr. Rauf Ali Adjunct Professor Salim Ali School of Ecology Pondicherry University.
8		Dr. Priya Davidar Reader Salim Ali School of Ecology Pondicherry University.

(1)	(2)	(3)
9		Dr. A. K. Kumaraguru Reader Salim Ali School of Ecology Pondicherry University.
10	TAMIL	Dr. A. Pandurangan Prof. & Head Dept. of Tamil Pondicherry University Karaikal.
11		Dr. K. P. Aravanan Prof. & Head Department of Tamil Pondicherry University Pondicherry.
12		Dr. A. Arivunambi Reader in Tamil Department of Tamil Pondicherry University Pondicherry.
13		Dr. T. Selvam Lecturer in Tamil Arignar Anna Government Arts College Karaikal.
14		Dr. S. Arokianathan Reader Department of Tamil Pondicherry University Pondicherry.
15		Dr. N. Arumugam Reader Department of Tamil Pondicherry University Pondicherry.
16	ENGLISH	Dr. P. Marudhanayagam Prof. & Head Department of English Pondicherry University Pondicherry.
17		Dr. K. Thiyagarajan Reader in English Department of English Pondicherry University Pondicherry.

(1)	(2)	(3)
18		Dr. K. M. Shantha Prof. & Head Department of English Bharathidasan Government College for Women Pondicherry.
19		Dr. B. Balaswamy Reader Department of English Pondicherry University.
20		Dr. O. J. Thomas Head of Department of English Government College Port Blair
21	FRENCH	Dr. R. Kichenamourthy Head of the Department Department of French Pondicherry University Pondicherry.
22		Dr. R. Nadraja Professor & Head Department of French Avvaiyar Government College for Women Karaikal.
23	HISTORY	Dr. K. S. Mathew Prof. & Head Department of History Pondicherry University.
24		Dr. L. S. Viswanath Reader Department of History Pondicherry University.
25		Dr. (Mrs.) Saroja Sundararajan Principal Bharathidasan Government College for Women Pondicherry.
26	ECONOMICS	Dr. M. Ramadass Professor & Head Department of Economics Pondicherry University

(1)	(2)	(3)
27		Dr. M. Ramachandran Prof. & Head Department of Economics Pondicherry University
28		Dr. S. Harikumar Lecturer Department of Economics Pondicherry University
29	COMMERCE	Dr. D. Rajagopalan Professor & Head Department of Commerce Pondicherry University.
30		Dr. B. Murugesan Reader in Commerce Department of Commerce Pondicherry University.
31	MATHEMATICS	Dr. P. Jothilingam Professor & Head Department of Mathematics Pondicherry University.
32		Dr. H. P. Patil Reader in Mathematics Department of Mathematics Pondicherry University.
33		Dr. K. M. Tamizhmani Lecturer Department of Mathematics Pondicherry University.
34		Dr. V. Indhumathi Reader in Mathematics Department of Mathematics Pondicherry University.
35		Dr. Varanasi Sitarmaiah Lecturer Department of Mathematics Pondicherry Engineering College Pondicherry.
36		Dr. A. Padmanabhan Lecturer Department of Mathematics Pondicherry Engineering College Pondicherry.

(1)	(2)	(3)
37	PHYSICS	Dr. A. Srinivasa Rao Professor & Head Department of Physics JIPMER Campus Pondicherry University
38		Dr. B. Krishnan Lecturer in Physics Department of Physics Pondicherry University
39		Dr. Zainul Abedeen Khan Lecturer in Physics Government College, Port Blair Andaman
40		Dr. T. K. Nambinarayanan Demonstrator in Physics Pondicherry University
41		Dr. R. Balakrishnan Deputy Controller of Examinations Pondicherry University.
42		Dr. S. Mohan Professor Department of Physics Pondicherry University
43		Dr. A. Balasubramanian Reader Department of Physics Pondicherry University.
44		Dr. V. Devarajan Reader Department of Physics Pondicherry University.
45		Dr. G. Vaidyanathan Asst. Professor Department of Physics Pondicherry Engineering College Pondicherry.
46	CHEMISTRY	Dr. A. G. Ramachandra Nair Asst. Professor in Chemistry Department of Chemistry Pondicherry University

(1)	(2)	(3)	(4)
47		Dr. S. Jayaraman (a) Lecturer Dept. of Chemistry Tagore Arts College Pondicherry	Dr. M. V. Ramana Reddy Asst. Prof. & Head Dept. of Chemistry Pondicherry Engineering College Pondicherry
48		Dr. Iqbal Ahman (b) Lecturer Dept. of Chemistry Govt. College Port Blair	Dr. S. Mohamed Farook Lecturer Dept. of Chemistry A.G.C. for Women Karaikal.
49	BIOLOGY	Dr. S. Kasinathan Asst. Professor & Head Department of Biology Pondicherry University.	
50		Dr. B. Kannabiran Demonstrator in Biology Department of Biology Pondicherry University.	
51		Dr. S. Sabesan Scientist Vector Control Research Centre Pondicherry.	
52		Dr. K. Krishnamoorthy Scientist Vector Control Research Centre Pondicherry.	
53		Dr. M. P. Ramanujam Lecturer Department of Botany Tagore Arts College Pondicherry.	
54		Dr. A. R. P. Sinha Head of the Department of Botany Government College Port Blair Andaman.	
55		Dr. J. C. Dagar (a) Lecturer in Botany Government College Andaman.	Dr. R. K. S. Rathore Principal Government College Port Blair.

(1)	(2)	(3)	(4)
56		Dr. Tikam Chand Khatri Lecturer in Zoology Government College Port Blair Andaman.	
57	GEOGRAPHY	Dr. A. K. Singh Anal Head of the Department of Geography Government College Port Blair Andaman.	
58	BIO-CHEMISTRY	Dr. R. Sunderesan Asst. Professor Department of Bio-Chemistry JIPMER Pondicherry	
59	PAEDIATRICS	Dr. R. K. Puri Professor Department of Paediatrics JIPMER Pondicherry.	
60		Dr. S. Srinivasan Associate Prof. Department of Paediatrics JIPMER Pondicherry.	
61	PHARMACOLOGY	Dr. J. S. Bapna Professor & Head Department of Pharmacology JIPMER, Pondicherry.	
62	ELECTRONICS	Dr. T. G. Palanivelu Professor & Head Department of Electronics Pondicherry Engineering College Pondicherry.	
63	CIVIL ENGINEERING	Dr. P. Purushothaman Raj Professor & Head Department of Civil Engineering Pondicherry Engineering College Pondicherry.	
64	MICROBIOLOGY	Dr. S. Sambasiva Rao Prof. & Head Dept. of Microbiology JIPMER Pondicherry.	

(1)	(2)	(3)
65	CO-GUIDE	Applied Science
		Dr. Chaman L. Gupta Professor of Applied Science Sri Aurobindo International Centre of Education Sri Aurobindo Ashram Pondicherry.
66	CO-GUIDE	Ecology
		Dr. Pascal Jean Piere Deputy Director French Institute Pondicherry.