

RESTRICTED CIRCULATION

PONDICHERRY UNIVERSITY



FIRST ANNUAL REPORT ON THE WORKING OF THE UNIVERSITY

(16 OCTOBER 1985 TO 31 MARCH 1987)

ASST. REGISTRAR
REGISTRAR'S SECRETARIAT
PONDICHERRY UNIVERSITY

Pondicherry - 605 001.

PONDICHERRY UNIVERSITY
PONDICHERRY

ANNUAL REPORT FOR THE PERIOD FROM
16th Oct '85 to 31st March '87

	<u>CONTENTS</u>	<u>PAGE NO</u>
	Foreword by the Vice-Chancellor	1 to 4
Chapter I	Highlights of the year	5 to 19
II	Authorities and Officers of the University	20 to 29
III	Names, Designation and Qualification of Faculty Members	30 to 33
IV	Curriculum and Syllabus Development	34 to 55
V	Conference/Seminar/Symposia conducted by the University	56 to 59
VI	A Profile of Affiliated Colleges	60 to 66
VII	Examinations	67 to 68
VIII	Development Proposals for Seventh Five year plan	69 to 77
IX	University Finance & Accounts	78 to 82
X	Opening of Sports Complex	83 to 84
XI	Student and Staff Accommodation	85 to 86
	Conclusion	87

PONDICHERRY UNIVERSITY

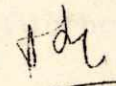
FIRST ANNUAL REPORT

(16 October 1985 to 31 March 1987)

(Note: The Pondicherry University was established by an Act of Parliament (No.53 of 1985). It started functioning from 16th October 1985. As per guidelines received from the Union Ministry of Human Resource Development and the University Grants Commission, the Annual Report of a Central University is to be prepared normally for the period 1 April of the preceding year to 31 March of the following year.

Since this University started functioning in the middle of 1985-86, the Annual Report covering the period 16th October 1985 to 31st March 1987 has been prepared in one lot under the Direction of the Executive Council and is submitted to the Court in accordance with Section 29(1) of the Pondicherry University Act.

Here-after the Annual Report will conform to the above pattern, i.e., for the period 1 April 1987 to 31 March 1988 onwards on yearly basis).


P.R. RAMANATHAN, IAS.
REGISTRAR.

FOREWOOD

I am extremely happy to present the first Annual Report of this Central University for the period from October 1985 to March 1987. This University stands on consecrated ground. Pondicherry the place that saw Sage Agasthya perform innumerable austerities, the place that then resounded with chants of many a scholar, the place that reverberated with the exhilarating epics of the National bard Sri Subramaniya Bharathi and sanctified by the genius of Sri Aurobindo is certainly an ideal locale for a University dedicated to excellence and committed to achieving a break-through in the field of Science and Technology so that it can lead India in its march into the 21st century.

In its efforts to achieve the high ideals and lofty goals the Prime Minister has set for this University in his message to me on its inauguration of "satisfying the scientific aspirations of the people, the University has an enviable role."

Befitting this task its motto is "VERS LA LUMIERE" in French, meaning TOWARDS LIGHT with the Upanishadic "THAMASO MA JYOTHIR GAMAYA" shedding further light.

The period under report was an eventful one. Our Chief Rector H.E. the Lt Governor, Shri T.P Tewary characterised our dedicated and rapid development in his inimitable style as "Compressing decades into days for fulfilling the aspirations of people" in his address at the Foundation Laying Function on 29.3.87.

Much of our efforts went towards the essential spade work for organisation and stabilisation in the academic and administrative fields.

We are deeply indebted to our Chairman of the UGC, Prof Yash Pal, for all the encouragement given and for his sincere appreciation of our efforts during his visit to the University in March 1987 when he inaugurated our School of Ecology.

The objectives of the University have been set as:

1. Establishment of an Infrastructure on modern lines
2. Institution of Innovative Post-graduate, Pre-doctoral (MPhil) and Doctoral Programmes (PhD)
3. Establishment of Schools as provided in the Act
4. Promotion of Consultancy
5. Provision of top Faculty for Teaching and continuing Education
6. To make Higher Education an instrument of social change

To fulfil the above objectives the University has prepared a Fifteen year perspective Plan and a Master Plan.

During the period under report, the first School of the University, the School of Management was started and it is now offering a two-year MBA programme.

This is extremely popular as we get over one thousand applications from all over India for thirty seats.

MPhil courses in the subjects of Tamil, English, Mathematics, Economics and Commerce are offered in the respective departments and two off campus centres were also started for the subjects of Tamil and Economics at Karaikal and Mahe respectively.

It is also proposed to offer Post-graduate courses in the above departments from 1987-88. Besides, as already stated the School of Ecology, the first of its kind in this part of the country, was formally inaugurated on 29.3.87.

In the chapters that follow the activities of the University are detailed.

I am happy to report that the Ministry of Human Resource Development and the University Grants Commission are extending their full support.

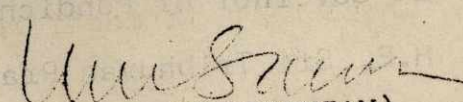
As already mentioned, our Chief Rector is the Lt Governor of Pondicherry and we are deeply indebted to H.E. Sri Tribhuvan Prasad Tewary for all his valuable guidance and advice.

I would like to profusely thank also the Ministry of Human Resource Development, the University Grants

Commission, the Govt. of Pondicherry, the authorities of the University, the faculty, non-teaching staff, the students and the public for their whole-hearted support and unstinted co-operation.

Hon'ble Sri P. Chidambaram, Union Minister of State for Home, visualised a great role for our scholars in his inspiring commemoration address on our completing the first year on 16.10.86. He said: "From here every scholar should go into the country proud with head held high unconcerned and beyond the petty divisions of language, caste & religion, casting himself in the image of Swami Vivekananda, dreaming the dreams of Sri Aurobindo, speaking the words of the Mother, with the patriotic fervour of a Mahakavi Sri Subramania Bharathi and the great humanism of a Bharathidasan".

After all a University is what the faculty is! This is my firm belief and I am sure our devoted faculty will make this University a place of enlightenment of the highest order shedding light and learning throughout and always.


(K. VENKATASUBRAMANIAN)
VICE-CHANCELLOR

CHAPTER I HIGHLIGHTS OF THE YEAR

The salient features of the achievements and activities of the University during the period under Report (October 1985 to March 1987) are presented here:

UNIVERSITY GRANTS COMMISSION INSPECTION COMMITTEE:

The first major event for us was the visit of the University Grants Commission High Level Inspection Committee consisting of Prof Shri Ramlal Parikh, Vice-Chancellor, Gujarat Vidhyapeeth, Ahmedabad, Shri Gurubux Singh, Former Vice-Chancellor, Delhi University, Prof H C Khare, Head of Department of Mathematics, Allahabad University and Member of University Grants Commission and Dr A G Deshmukh, Joint Secretary, University Grants Commission on 20, 21st December, 1985. They went round the site acquired for the University complex and also met and discussed with the Principals of the colleges in the area, the Education Minister, Chief Minister and Lieutenant Governor of Pondicherry. They had full discussion with the Vice-Chancellor and other Officials. The team submitted its report to the University Grants Commission and they had expressed great satisfaction over the commanding performance of the University within a short time in their report. We are grateful to them.

ACQUISITION OF THE SITE FOR UNIVERSITY:

The Government of Pondicherry promptly started acquisition proceedings and the total area of land which will ultimately come under the University will be 788 acres. As on 31.3.87, 651 acres had already been acquired and possession taken over.

LAND DEVELOPMENT AND BUILDINGS:

A topographical contour survey of the entire site has been conducted by the PWD of the Pondicherry Administration and study of the requirement of electrical power and water supply to Pondicherry University Campus site has also been made.

CONSTITUTION OF BUILDING COMMITTEE:

A high power Building Committee as suggested by the UGC team has been constituted with top Architects and Engineers to advise the University on all matters connected with the construction of buildings of the University. As on 31.3.87 the Committee had met more than 25 times. This is one of the major reasons for our most quick action on the construction side.

MASTER PLAN:

The Master Plan for the Campus development has been prepared by Prof A N Sengupta, the noted architect of Anna University, Madras, (on behalf of the Anna University) for

the entire University Campus. The Master Plan has been drawn along most modern and scientific lines and this envisages a perspective plan for 15 years. In the first stage, the Administrative Block, Internal Roads and Compound Walls are being constructed at an estimated cost of about Rs.5.0 crores. The Central Public Works Department (CPWD) has been entrusted with the execution of this work.

STRENGTHENING OF OFFICE/ADMINISTRATIVE ARRANGEMENTS:

The UGC team suggested the immediate appointment of staff necessary to carry on the administration. Accordingly action has been taken to appoint officers and staff necessary to cope with the work by open advertisement, & by consultation with Employment Exchange, etc. Shri P R Ramanathan, IAS, Registrar, the Finance Officer, Shri A S Raman, IA & AS, Prof D Datchanamurthy, Controller of Examinations, Shri R A Arumugam, Superintending Engineer, Dr K V Devi Prasad, Planning & Development Officer and Dr Lalitha Natraj, Public Relations Officer and many other Officers and supporting staff have been appointed. We took Shri P Aruldoss, Joint Director of Education from Pondicherry Government on deputation in the first instance.

A Central Library has been started in one of the hired buildings under the charge of the University. Shri P Ramanathan had been appointed as the Deputy Librarian in charge of the Library. Two Assistant Librarians and necessary supporting staff have also been provided.

AFFILIATION

Eleven Colleges/Institutions including JIPMER, Pondicherry Engineering College and R.C. Mission Training College in this Union Territory of Pondicherry have come under the jurisdiction of this University. An ICMR high level Research Institution at Pondicherry, viz., Vector Control Research Centre has been granted affiliation with this University for certain courses. So also the prestigious Jawaharlal Nehru Institute of Post Graduate Medical Education and Research is with us as already stated.

By arrangement with the Madras University, Andhra University and Calicut University, the candidates who have already been admitted into the Colleges of this Union Territory in different disciplines will continue to be governed by the regulations of those Universities till they complete their courses. Candidates admitted afresh during 1986-87 come fully under Pondicherry University regulations.

ANDAMAN & NICOBAR ISLANDS:

The Ministry of Human Resource Development, Govt. of India on the request of Andaman & Nicobar Island Administration has approved the affiliation of the two colleges situated at Port Blair with this Central University. Arrangements are being made for affiliation to us by the Port Blair Administration.

CURRICULUM DEVELOPMENT AND MODERNISATION OF SYLLABI.

The academic advancement of University is well and truly reflected in its updated curricula and syllabi. In order to modernise the curricula, 19 Expert Committees were constituted, involving senior professors, specialist consultants from all over India. The Pondicherry Director of Education, Shri Upipta Ray, was the Chairman of the General Committee initially.

In the first stage they discussed, interacted and formulated the guidelines for curriculum development and drafted a common syllabi for undergraduate courses in all the Arts & Science Colleges in the Union Territory which were earlier affiliated to different Universities with different syllabi.

HIGH POWER REVIEW COMMITTEE:

This was again reviewed by top level experts in each discipline and the syllabi were finalised under the Chairmanship of Dr. Venkatasubramanian, Senior Scientist, Nitro Noble Basic Research Centre, (INBRI), Bangalore, and formerly Principal of Vivekananda College (Autonomous), Madras - and a noted Scientist.

REVAMPING ENGINEERING AND OTHER PROFESSIONAL SYLLABI:

Similar exercise was done for the Pondicherry Engineering College also bringing its syllabi on par with IIT's with top experts from Engineering Faculties sitting together.

The revamped syllabii is set on modern lines to meet the present demands of the society, based on felt needs of Science and Technology. The B. Tech., L.L.B. courses have been changed to semester courses while conventional courses have year end examination.

MASTER OF COMPUTER APPLICATION COURSE:

A new course on computers called Master of Computer Applications has been duly approved in the Engineering College at Pondicherry to meet the increasing demands.

LAW SYLLABUS MODERNISED:

So also a High Level Committee under the Presidentship of a retired Chief Justice of Kerala, was constituted with top legal experts to modernise the Law Syllabus. Their Report is being processed further and a Review Committee under Justice S. Mohan, Judge, Madras High Court will review and advise final modernisation of the syllabii for Legal Studies.

MASSIVE ORIENTATION PROGRAMME:

It is a matter of justifiable pride that the Pondicherry University has organised before start of the academic year, job orientation training to all teaching faculty, as there was a felt-need for urgent orientation in the new updated syllabii, for effective implementation. The respective academic committees also evolved a programme of orientation involving all teachers concerned and these

were implemented and the University bore the entire cost.

The training programmes covering teachers of all faculties in all Arts and Science Colleges were completed by the end of June 1986 and the new academic year began with a fresh outlook and new direction for all teachers.

Our Lt. Governor & Chief Rector H.E. Shri T P Tewary, had stated rightly "one of the basic concerns of education administration is to keep the syllabus and the curriculum up-to-date and to motivate teachers to remain well up in their studies. The main instruments of transmitting knowledge and wisdom are the teachers and the books. There is lot of obsolete material in the curricula and syllabii. There are also unfortunate gaps in the self-studies of the students and the teachers.

Even in its nascent stage, the University has tried to up-date the curricula and syllabii by appointing various expert committees, the details of which will be made available by the Vice-Chancellor. There has also been an effort to organise refresher courses for the teachers. Obviously these are not one time operations. They have to be continued in a planned manner. This will help us in taking full advantage of the facilities and the infrastructure that already exist. In our pursuit of excellence, it is not so much the monetary inputs which count as motivation and dedication. It is the attitude of the teacher towards his profession and the student and his conduct which elevate

him from the status of a mere transmitter of information to that of an educator and nation builder. It should be our constant endeavour to bring about the necessary attitudinal changes".

The faculty members have expressed a deep sense of gratitude to the University as many of them had not gone to any orientation course for years.

SCHOOLS OF STUDIES

As per the University Act, the following three Schools are to be started on a priority basis:

1. Sri Aurobindo School of Eastern and Western Thought;
2. Shri Subramania Bharati School of Tamil Language and Literature; and
3. the School of French Studies.

The Government of India in the Ministry of Health has permitted the University to take over the Physics, Chemistry and Biology Departments of JIPMER. The Sri Ramaseshan High Power Committee on the Science and Technology policy for this University has also suggested the starting of the following Schools in the area of Sciences to be named after great Indian Scientists.

1. Sir C.V. Raman School of Physical & Chemical Sciences;
2. Sri Srinivasa Ramanujam School of Mathematical and Computer Sciences;
3. Sri Jagadish Chandra Bose School of Life Sciences;

The Act provides that as an innovative measure, the Pondicherry University should have three directorates viz., (1) Directorate of Studies, Educational Innovations and Rural Reconstruction, (2) Directorate of Sports, Physical Education, National Service & Students' Welfare and (3) Directorate of Culture and Cultural Relations including Fine Arts.

Six High Power Committees have been constituted by the Vice-Chancellor to prepare blue prints and plans of action for the establishment of these **Schools and** innovative Directorates as under:

Chairman

Sri Aurobindo School of Eastern & 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 & Rural Reconstruction	Shri R.N. Haldipur, IAS (Retd)
Directorate of Sports, Physical Education, National Service and Students Welfare	Shri E C P Prabhakar, IAS(Retd)
Directorate of Culture and Cultural Relations including Fine Arts	Smt. Pupul Jayakar

These Committees met several times and almost all of them have finalised their recommendations. Further details are given under the Chapter on Academic activities.

SPORTS COMPLEX FOR THE UNIVERSITY:

The University Grants Commission on the recommendation of the Ministry of Human Resource Development, Government of India sanctioned a scheme for the sports complex of this University at a total cost of Rs.201.25 lakhs. The following is the break up details:

	Rs. in lakhs
1. Construction of Composite Stadium with provision for three outdoor and three indoor games	190.00
2. Open stadium	7.50
3. Flood lighting of play fields	1.50
4. Development of Play fields	0.75
5. Purchase of Sports Equipment	1.50

	201.25

STARTING OF THE DEPARTMENTS OF ENGLISH, MATHS, TAMIL, ECONOMICS AND COMMERCE

As approved by the Executive Council, the above Departments have been started and M.Phil courses from the academic year 1986-87 are being conducted. Mahe has a course in Economics while Karaikal has one in Tamil. The M.Phil course in French will be started from the academic year 1987-88.

SCHOOL OF MANAGEMENT

On the recommendations of the special team the UGC has given sanction to start a School of Management with the following areas of specialisation and course is being offered from the academic year 1986-87.

Marketing

Finance and Costing

Management Information System

Hospital Management and Public System

Efforts have been taken to offer subjects in Management and public system since the same is not offered in many Universities.

HIGH POWER ADVISORY COMMITTEE ON GEOGRAPHY (MOONIS RAZA COMMITTEE)

A High power Advisory Committee for preparing a Plan of Action for starting Department of Geography (Area Studies) in the University has been constituted with Prof Moonis Raza distinguished specialist in Area Studies and presently Vice-Chancellor of Delhi University as Chairman and Prof. R. Vaidyanathan, Andhra University; Dr. K.V. Sundaram, Member, Planning Commission; Prof A Ahmed, Jawaharlal Nehru University; Dr. C. Palanivelu, Joint Director, Directorate of Government Examinations, as members; Shri T.R. Srinivasan, Deputy Registrar (Academic), Pondicherry University is the Member-Secretary. The Committee is likely to meet shortly and finalise the recommendations.

HIGH LEVEL ADVISORY COMMITTEE ON HUMANITIES (ADISESHIAH COMMITTEE)

A High Level Committee for Humanities Education under the Chairmanship of Dr Malcolm S. Adiseshiah, Former Director-General UNESCO, and former Vice-Chancellor of Madras University, has been constituted with top social scientists as members. This Committee is to submit its report.

SC & ST CELL

The University Grants Commission has been pleased to agree for the creation of a Cell to look after the welfare of candidates, belonging to Scheduled Caste and Scheduled Tribe in matters of admission and service matters of employees in the Pondicherry University, as per Communication No.F.9-3/86/SCT., dated July 23, 1986. Under this, the University will have the following staff exclusively for attending to the above work:

- | | |
|--------------------------|---|
| 1. Deputy Registrar | 1 |
| 2. Section Officer | 1 |
| 3. Statistical Assistant | 1 |
| 4. Clerk | 1 |
| 5. Steno-Typist | 1 |
| 6. Peon | 1 |

MEETINGS

During the period under report the Executive Council, the Academic Council and the Finance Committee met periodically and took important decisions.

SPECIAL NATIONAL LECTURE

We are glad to report that the University Grants Commission has selected our University for organising Sri Nandlal Bose Memorial Lectures for the year 1986 and has granted financial assistance of Rs.10,000/- for organising the above Lectures.

Accordingly, in consultation with the UGC, Shri Jayantilal Parekh, a noted Artist and who studied painting under the great master, Shri Nandlal Bose, was selected to deliver the Nandlal Bose Memorial Lectures.

Mr. Jayantilal Parekh delivered the above lecture on 10 & 11 January 1987 in the University. The lecture were well received by the staff, students and elite of the town.

STARTING OF POST-GRADUATE CERTIFICATE COURSE IN COMPUTER SCIENCE EDUCATION FOR TEACHERS

We are in a technotronic age and Computers bringing visible changes in all walks of life covering the spheres of Industry, Banks, Government and Education. They are in brief modern tools of development without which we cannot move faster. With the aim of bringing about accelerated Technological revolution, Computers in India are becoming agents of change and modernisation.

Understanding the importance of Computer in the Educational scenario of this country, the New Education Policy lays much emphasis in implementation of 'CLASS' project in Schools so as to create a background knowledge in the young minds right from the School stage.

There is serious shortage of professional teachers for introducing Introductory Computer Science subject in our Schools. Even most of these schools which have this subject in their curriculum do not have teachers exposed to any formal professional training in Computers.

As we are aware usually professional training in Computer is given to young men and women only at various levels by Institutions both in Private & Public sectors.

Understanding this short fall and the importance of introducing a system of formal training to school teachers in Computer Science, at least at the basic level so as to equip them for class room work in the Schools, the Pondicherry University in association with Committee on Science and Technology in Developing Countries (COSTED), at Indian Institute of Technology Madras has decided to organise this course to bridge the gap in its own way.

The object of the course broadly is indepth understanding and hands on experience to teachers for teaching Introductory Computer System topics in Schools. Other main objectives are -

1. To introduce the participants the methods of teaching computer science to young inquisitive minds;
2. Integrating Computer Science Education in other disciplines such as Physics, Chemistry, Mathematics, Biology, etc.
3. To provide sound background in 'Introductory Computer Science' and development of software programs;
4. To orient towards Fourth generation languages and personal computers; and
5. To provide proficiency in BASIC language and development of educational software packages.

Examinations will be conducted by the Pondicherry University and successful candidates shall be granted a Certificate of having attended the course by the University.

is
Perhaps, this/the first time that a University has taken up training of teachers in Schools and expose them to Computer Literacy and Computer Education. We aim to CAL - Computer aided learning.

The first such course is expected to be started shortly. The Govt. of Pondicherry has promised all help and our Chief Minister Hon'ble M.O.H. Farook Maricar inaugurated formally this course on 18th April 1987 when our Hon'ble Education Minister Sri Joseph Mariadas presided.

CHAPTER - II

AUTHORITIES AND OFFICERS OF THE UNIVERSITY

2.1. AUTHORITIES OF THE UNIVERSITY : His Excellency the
VISITOR President of India

VICE-CHANCELLOR : Dr. K. Venkatasubramanian
M.A., B.L., B.T., Ph.D

2.1.1 THE COURT

Chairman

1. Dr. K. Venkatasubramanian,
M.A., B.L., B.T., Ph.D.
Vice-Chancellor,
Central University,
Pondicherry.

Members

2. Mr. A. Sivasailam
Chairman Amalgamations &
Chairman Board of Govern - IIT,
Kalyan Mahal
Madras 600 004.
3. Dr. M. Aram
Former Vice-Chancellor
Gandhi Gram Rural University
and Member UGC.
4. Mr. N. Seshagiri
Additional Secretary
Department of Electronics
Govt. of India
A Block, G.C.O. Complex
Lodhi Road
New Delhi 110 003.
5. Prof. Iqbal Narain
Former Vice-Chancellor Banaras Hindu
University
Now Member-Secretary
Indian Council of Social Science Research,
35, Ferozshah Road
New Delhi 110 001.

6. Prof. V.G. Kulkarni
Tata Institute of Fundamental Research
Bombay.

7. Prof. Nemai Sadan Bose
Vice-Chancellor
Visva-Bharathi University
Santiniketan (W. Bengal)

8. Dr. B. Murugesan
Reader
Department of Commerce
Pondicherry University.

9. Shri K. Narayanan
Lecturer in Logic
Tagore Arts College
Pondicherry.

10. Smt. P. Yasodha
Lecturer in Chemistry
Mahatma Gandhi Govt. Arts College
Mahe.

11. Prof. M.S. Krishnamurthy
Principal
Tagore Arts College
Pondicherry.

12. Prof. V. Balakrishnan
Principal
Avvaiyar Govt. College for Women
Karaikal.

13. Prof. P.V. Bindhu Madhava Rao
Principal
Dr. S.R.K. Govt. Arts College
Yanam.

14. Dr. M. Ramadoss
Professor
Department of Economics
Pondicherry University.

2.1.2. THE EXECUTIVE COUNCIL

Chairman

1. Dr. K. Venkatasubramanian
M.A., B.L., B.T., Ph.D.,
Vice-Chancellor
Central University
Pondicherry.

Members

2. Dr. Smt. Vanaja Iyengar
Former Vice-Chancellor
Tirupathi Women's University
110 Amrit Apartments
Kapadia Lane
Somaji Guda
Hyderabad 500 004.
3. Dr. S. Gopal
'GIRIJA'
97, Dr. Radhakrishnan Road
Mylapore
Madras 600 004.
4. Prof. S.P. Banerjee
Vice-Chancellor
The University of Burdwan
Burdwan 713 104.
5. Prof. H.C. Khare
Professor of Maths & Dean
Faculty of Science
9, Jawaharlal Nehru Road
Allahabad 211 002.
6. Prof. T. Ratho
Former Vice-Chancellor
Manipal & Berhampur Universities
6, Sahid Nagar
Bhubaneswar 751 007.
7. Dr. O.P. Bhargava
Director
J.I.P.M.E.R.
Pondicherry - 605 006.

15. Dr. A. Panduranga
Professor
Department of Tamil
Pondicherry University
Karaikal.
16. Dr. (Mrs.) A.S. Rajeshwari
Director
Department of Science & Technology
Technology Bhavan
New Mehrauli Road
New Delhi 110 016.
17. Dr. G. Srinivasan
Reader
School of Management
Pondicherry University.
18. Dr. P.R. Panchmukhi
Director
Institute of Education
Pune.
19. Miss. C. Sundaram
Retd. Principal
Nadaraja Iyer Street
Pondicherry - 1.
20. Dr. P. Jothilingam
Professor
Department of Mathematics
Pondicherry University.
21. Prof. S. Chandrasekaran
Dean
JIPMER, Pondicherry
22. Dr. P. Marudhanayagam
Professor
Department of English
Pondicherry University
Pondicherry.
23. Shri Chitra Singaraj
President
Dr. Ambedkar Peoples' Association
Pondicherry.

Member Secretary

P. R. Ramanathan IAS.

8. Shri Samir Kanta Gupta
Shri Aurobindo Ashram
No.9, Rangapillai Street,
Pondicherry 605 001.

9. Dr. D. Padmanabhan
Director
Centre for Research in Social
Sciences Technology & Culture
Kalaikadir Buildings
6/48 Avinashi Road
Coimbatore 641 037.

Secretary
(Ex-officio)

10. Shri P.R. Ramanathan, I.A.S.,
Registrar
Pondicherry University

2.1.3. THE ACADEMIC COUNCIL

Chairman

1. Dr. K. Venkatasubramanian
M.A., B.L., B.T., Ph.D.,
Vice-Chancellor
Central University
Pondicherry.

Members

2. Dr. P.K. Rajagopalan
Prof. of Zoology
Director
Vector Control Research Centre
Pondicherry 605 006.

3. Dr. (Mrs.) Chitra Naik
Hon. Director
State Resource Centre
for non-formal Education
C/o. Indian Institute of Education
128/2, J.P. Naik Road
Kothrud
Pune 411 029.

4. Dr. S. Radhakrishna
Scientific Secretary
COSTED
Department of Physics
Indian Institute of Technology
Madras 600 036.

5. Dr. M.T. Thiagarajan
Dean
School of Management
Pondicherry University
Pondicherry 605 012.

6. Prof. S. Rame Gowda
Principal
Pondicherry Engineering College
Pondicherry 605 104.

7. Prof. S.G. Bhat
Principal
Dr. Ambedkar Govt. Law College
Pondicherry 605 001.

8. Prof. (Mrs.) Saroja Soundararajan
Principal
Bharathidasan Govt. College for Women
Pondicherry 605 003.

9. Prof. P.K. Chidambaram
Principal
Arignar Anna Govt. Arts College
Karaikal 609 602.

10. Prof. K. Narayana Sharma
Principal
Mahatma Gandhi Govt. Arts College
Mahe 673 311.

11. Prof. G. Babu Rao
Prof. of Chemistry
Tagore Arts College
Pondicherry 605 008.

12. Prof. P.V. Bindu Madhava Rao
Principal
Dr. S.R.K. Govt. Arts College
Yanam 533 464.

13. Dr. O.P. Bargava
Director
JIPMER
Pondicherry 605 006.
14. Dr. D. Rajagopalan
Prof. of Commerce
Pondicherry University
Pondicherry-605 001.
15. Shri P.R. Ramanathan I.A.S.,
Registrar
Pondicherry University.

Secretary

2.1.4. THE FINANCE COMMITTEE

Chairman

1. Dr. K. Venkatasubramanian
M.A., B.L., B.T., Ph.D.,
Vice-Chancellor
Central University
Pondicherry.

Members

2. Prof. S.K. Khanna
Secretary
University Grants Commission
Bahadurshah Zafar Marg
New Delhi 110 002.
3. Shri L.S. Narayanan IA & AS
Financial Adviser
Ministry of Human Resource Development
Department of Education
Shastri Bhavan
New Delhi 110 001.
4. Shri J.D. Gupta I.A.S.,
Joint Secretary (University Education)
Ministry of Human Resource Development
Department of Education
Shastri Bhavan
New Delhi 110 001.
5. Dr. D. Padmanabhan
Director
Centre for Research in Social Sciences
Technology & Culture
Kalaikadir Buildings, 6/48 Avinashi Road
Coimbatore 641 037.

6. Shri K.S. Logavinayagam
Retd. Chief Engineer
No.3, 54th Street
Ashok Nagar
Madras 600 083.

7. Shri P. Sivalingam
Former Vice-Chancellor of Anna University
11, Sringeri Mutt Road
R.K. Nagar
Madras 600 028.

8. Shri A.S. Raman IA & AS,
Finance Officer
Pondicherry University.

Secretary

9. Shri A.S. Biswas IA & AS,
Financial Adviser
University Grants Commission
Bahadurshah Zafar Marg
New Delhi 110 002.

Special Invitee

2.1.5. THE PLANNING BOARD

Chairman

1. Dr. K. Venkatasubramanian
M.A., B.L., B.T., Ph.D.,
Vice-Chancellor
Central University, Pondicherry.

Member-Secretary

2. The Director of Studies
Educational Innovations and
Rural Reconstruction.

Members

3. The Director of Physical
Education, Sports, National Service
and Students Welfare.
4. The Director of Culture and
Cultural Relations
5. Dr. S. Radhakrishna
Scientific Secretary
COSTED
Indian Institute of Technology
Madras 600 036.

6. Dr. O.P. Bhargava
Director
JIPMER
Pondicherry 605 006.
7. Dr. P.K. Rajagopalan
Director
Vector Control Research Centre
Pondicherry 605 006.
8. Dr. M.T. Thiagarajan
Dean
School of Management
Pondicherry University.
9. Prof. (Mrs.) Saroja Soundararajan
Principal
Bharathidasan Govt. College for Women
Pondicherry 605 003.
10. Shri P.R. Ramanathan, I.A.S.,
Registrar
Pondicherry University
Pondicherry.
11. Shri A.S. Raman, IA & AS
Finance Officer
Pondicherry University.

2.2. OFFICERS OF THE UNIVERSITY

Vice-Chancellor	Dr. K. Venkatasubramanian
Dean, School of Management	Dr. M.T. Thiagarajan
Registrar	Shri P.R. Ramanathan, I.A.S.,
Finance Officer	Shri A.S. Raman, IA & AS.,
Controller of Examinations	Prof.D. Datchanamurthy
Superintending Engineer	Shri R.A. Arumugam
Deputy Registrar (Academic)	Shri T.R. Srinivasan
Deputy Registrar (SC/ST Cell)	Shri P. Aruldoss
Deputy Registrar (Admn.)	Shri P. Manickam
Planning & Development Officer	Dr. K.V. Devi Prasad

Deputy Finance Officer	Shri S. Abdul Ghaffar
Secretary to Vice-Chancellor	Shri V. Natarajan
Deputy Controller of Examinations	Dr. R. Balakrishnan
Public Relations Officer	Dr. Lalitha Nataraj
Asst. Registrar (Admn.)	Shri V. Dorairaj
Asst. Registrar (Academic)	Shri J. Sampath
Asst. Registrar (Planning & Statistics)	Shri K. Panchalan

CENTRAL LIBRARY

Deputy Librarian	Shri P. Ramanathan, M.A., MLIS.
Asst. Librarian	Shri V. Thirugnanasambandam, M.A., BLIS.,
Asst. Librarian	Shri V.R. Rajan, M.A., MLIS.,

CHAPTER IIINAMES, DESIGNATION AND QUALIFICATION OF FACULTYMEMBERS OF PONDICHERRY UNIVERSITYSCHOOL OF MANAGEMENT

-
1. Dr. M.T. Thiagarajan, Prof. & Dean: BE, FIE, FIIE, FIMH(Lon KDT, Dr-Ing.(Dresdon)
 2. Dr. S.V. Narayanan, Professor : B.A., M.B.A., PH.D.
 3. Professor : Vacant
 4. Dr. G. Srinivasan, Reader : M.Com., Ph.D., A.M.T.B.
 5. to 8) Readers : Vacant
 9. Shri K. Mohan, Lecturer : M.Com., M.B.A., M.Phil. Dip. in Law.
 10. Smt. Uma Chandrasekaran, Lecturer : B.Sc., B.Ed., M.B.A.,
 11. Shri Suvasis Saha, Lecturer : B.Com., M.B.M.
 12. Shri T. Nambirajan, Lecturer : B.E., M.B.A.,
 13. Miss M. Nagarani, Lecturer : B.Sc., M.A., M.B.A.,
 14. Smt. Nagalakshmi Murali, Lecturer : M.Sc., M.S.,

DEPARTMENT OF TAMIL

15. Dr. A. Pandurangan, Professor : M.A., Ph.D., Dip.in Linguistics
16. Dr. A. Arivunambi, Reader : M.A., Ph.D.
17. Dr. R. Nalangilli, Lecturer : M.A., Ph.D.

SHRI SUBRAMANIA BHARATHI SCHOOL OF TAMIL
LANGUAGE AND LITERATURE

18. Proffessor : Vacant
19. Reader : Vacant
20. Lecturer : Vacant

DEPARTMENT OF ENGLISH

21. Dr. P. Marudanayagam, Professor: M.A., Ph.D.,
22. Dr. K. Thiagarajan, Reader : M.A., Ph.D., Dip.in Linguistics, PG Dip. in Teaching of English.
23. Dr. Miss. Sujatha Vijayaragavan, Lecturer : M.A., M.Phil., Ph.D.,

DEPARTMENT OF MATHEMATICS

24. Dr. P. Jothilingam, Professor : M.Sc., Ph.D.,
25. Dr. H.P. Patil, Reader : M.Sc., Ph.D.,
26. Shri K.M. Tamizhrani Lecturer : M.Sc., B.Ed., Research Associate

DEPARTMENT OF COMMERCE

27. Dr. D. Rajagopalan, Professor : M.Com., M.Phil., Ph.D.,
28. Dr. B. Murugesan, Reader : M.Com., Ph.D.,
29. Dr. K. Chandrasekhara Rao, Lecturer : M.Com., Ph.D., P.G. Certificate in Statistics.

DEPARTMENT OF ECONOMICS (PONDICHERY CENTRE)

30. Dr. M. Ramadass, Professor : M.A., Ph.D.,
31. Dr. Jayesimhalu Naidu, Reader : M.A., Ph.D., Dip. in
Economic Development
in Planning.
32. Dr. K. Uma Sankar Patnaik Lecturer: M.A., Pre-Ph.D., Ph.D.,

DEPARTMENT OF ECONOMICS (MAHE CENTRE)

33. Dr. E. Max, Professor : M.A., Ph.D.,
34. a. Dr. M. Thomas Paul, Reader : M.A., Ph.D.,
Resigned 28/2/87 (A.N.)
- b. Dr. Pothur Prasad, Reader : M.A., Ph.D.,
Joined on 28/4/87
35. Shri P. Harikumar, Lecturer : M.A., Submitted Ph.D.,

Faculty Excellence

Our Faculty members working in various schools and Departments of the University have shown remarkably keen interest for Research pursuits. Immediately after joining they were busy in planning and organising the School/Department and the courses thereon. Having thus organised their Departments, they have been eager to take up individual Research Projects, and also guide Research Students of Ph.D. and other Research Programmes. Necessary infrastructure facilities are being added. In the period under report which is one of organisation remarkable work has been done by all the Departments and School of our University.

M B A

Though the MBA programme started late during the session 1986-87 we are glad to report that the academic staff of the School of Management have resolved to curtail their summer vacation of 1986-87 and complete the course work so as to bring it on par with the other School of Managements in the country in respect of the starting and end from next batch of student onwards.

Likewise, the M.Phil programme in five subjects started though a little late during 1986-87 will be completed in time by working on holidays and other vacation periods and from the year 1987-88 onwards, the normal academic session for the M.Phil programme, as in other Universities will be followed.

CHAPTER IV

ACADEMIC ACTIVITIES CURRICULUM AND SYLLABUS DEVELOPMENT

The academic development of the University is truly reflected in its updated syllabi and curricula. In order to modernise the curricula 19 Expert Committees were constituted involving senior Professors and specialised consultants from all over India.

The Director of Education, Pondicherry, was the Chairman of the Committee. In the first stage, they discussed interacted and formulated guidelines for both graduate and Post-graduate courses wherever existing in all the Arts and Science colleges in the Union Territory who were earlier affiliated to different Universities with different syllabi.

then

Pondicherry University Professors who had/joined were also involved in this programme. The revamped syllabi were on modern lines to suit the present demands of the society based on the new education policy and guidelines of the UGC.

This was again reviewed by top level experts in each discipline and finalised under the Chairmanship of Dr. K. Venkatasubramanian, Senior Scientist, Nitro Nobel Basic Research Centre (INBRI), Bangalore, and formerly Principal Vivekananda College (Autonomous) Madras.

Similar exercise was done also in the case of the Pondicherry Engineering College to update and bring its syllabi on par with those of IIT's with the help of top experts from Engineering Faculties.

A new Post-graduate course called Master of Computer Applications, had also been introduced in the Engineering College at Pondicherry from the session 1986-87.

The syllabus in law was revised by the High Level Committee under the Presidentship of Retd. Chief Justice of Kerala Shri Gopalan Nambiar and top legal experts as members.

It is hoped that the revised syllabus will enable the students coming out of the institutions, to face the challenges of the 21st century, with confidence and competence.

MASSIVE ORIENTATION PROGRAMME

It is a matter of justifiable pride that the Central University has given, before start of the academic Year 1986-87, job orientation training to all the faculty in the affiliated colleges as there was a felt need for urgent

**ASST REGISTRAR
REGISTRAR'S SECRETARIAT
PONDICHERRY UNIVERSITY**

orientation in the new updated syllabi, for effective implementation. The respective academic committees have also evolved a programme of orientation involving all teachers concerned and these were implemented and the Central University bore the entire cost. The training programmes covering teachers of all faculties in all Arts and Science Colleges have been completed by the end of June 1986 and the new academic year had thus begun with a fresh outlook and new direction for all teachers.

During the summer of the academic year 1986-87 also orientation courses in all Arts & Sciences subjects including Languages such as Hindi, Malayalam, Telugu, were organised as was done in the previous year to review the implementation of new syllabus and exchange views and share experience on the new syllabus. These programmes were well attended and cleared many a doubt of the teachers and helped them to equip well to handle the revamped syllabi in the class rooms. The teachers expressed a deep sense of gratitude to the University for providing them an opportunity for doing this academic exercise of very high value.

ASST. REGISTRAR
REGISTRAR'S SECRETARIAT
PONDICHERRY UNIVERSITY

STARTING OF M.PHIL COURSES IN ENGLISH, MATHS, TAMIL, ECONOMICS AND COMMERCE

The UGC's special Commission suggested the starting of M.Phil. courses from the academic year 1986-87. Accordingly, M.Phil courses with updated syllabus were started in the following places and subjects:

Pondicherry	- M.Phil in English, Maths, Economics and Commerce
Karaikal	- M.Phil in Tamil.
Mahe	- M.Phil. in Economics

Each centre has been provided with the following staff:

<u>CENTRE NAME</u>	<u>PROF.</u>	<u>READER</u>	<u>LECTURER</u>
<u>PONDICHERRY</u>			
English	1	1	1
Maths	1	1	1
Economics	1	1	1
Commerce	1	1	1
<u>KARAİKAL</u>			
Tamil	1	1	1
<u>MAHE</u>			
Economics	1	1	1

The student's strength in these M.Phil centres are given in Annexure - I

Post-graduate programmes in subjects of English, Economics and Commerce:

The Departments of English, Maths, Economics and Commerce suggested the starting of Post-graduate programmes in their respective subjects:

The syllabii for these courses have been framed in such a way as to relate them to the latest trends in the field and also to enable the scholars coming out of the programme to secure jobs immediately:

English	- MA Course in Comparative Literature
Economics	- MS Course in Developmental Economics
Commerce	- M.Com. in Business Finance
Mathematics	- M.Sc in Functional Mathematics

These courses are proposed to be started from the beginning of the academic year 1987-88. Applications have already been called for. Necessary staff and infrastructural facilities will be provided before the commencement of the courses.

1. SCHOOL OF MANAGEMENT

The UGC's special High Power team consisting of Shri Gurubux Singh, Prof. Ramlal Parikh, and Prof. H.C Khare visited this University to assess our needs and to measure the progress. This team was glad about the results achieved which was characterised as a "Commanding performance" and suggested among other things the setting up of a School of Management in the University with emphasis on Teaching, Research, Consultance and expansion services in the area of Management.

Accordingly, the Vice-Chancellor with the approval of the Executive Council sent proposals to the UGC and the All India Board of Management Studies for necessary approval for starting the School of Management with a two-year MBA course in the first instance from the academic year 1986-87.

These two apex bodies cleared the proposals after getting an evaluation Report from the Expert team consisting of

1. Shri S.D. Awale
Deputy Educational Adviser (Technical)
Ministry of Human Resource Development.
2. Shri B.R. Kwatra
Deputy Secretary
University Grants Commission
New Delhi.

3. Prof. S.G. Lele
Dean
Indian Institute of Management
Bangalore
4. Shri S. Sudarsanam
Education Officer (Technical)
Ministry of Human Resource Development
Madras.

The School was formally inaugurated by Hon'ble Shri M. Arunachalam, Union Minister of State for Industrial Development on 19th November, 1986.

Contrary to the misgivings expressed in certain quarters, the University had been very fortunate to have an excellent response to the advertisement calling for various faculty positions including quite a few from abroad.

On the basis of the recommendations of the duly constituted Selection Committees, the following teaching faculties had been selected and appointed to the School:

1. Dr. Sivaram Vittal Narayanan - Professor
(Roorkee) MBA, PH.D.,
2. Dr. G. Srinivasan, M.Com., Ph.D., - Reader
(Bombay) MIBM

3. Shri Suvasis Saha, BCom, MBA - Lecturer
(West Bengal)
4. Shri K. Mohan, MCom, MBA, M.PHIL - Lecturer
(Annamalai University)
Dip in Law
5. Shri T. Nambirajan, BE, MBA - Lecturer
(REC, Trichy)
6. Miss M Nagarani, M., MBA - Lecturer
(REC, Trichy)
7. Mrs Uma Chandrasekaran - Lecturer
(B. Sc., B.Ed., M.B.A.,
8. Mrs Nagalakshmi Murali - Lecturer
M.Sc., MS.,
(Pondicherry)

We were also fortunate in securing the services of Dr. M.T. Thiagarajan, formerly Prof & Dean, Faculty of Management, Bharathiyar University, Coimbatore. Dr. Thiagarajan is one the senior most Professors in the sphere of Management in India. He built the PSG School of Management, Coimbatore and also the Department of Management, Bharathiyar University whose head he was before he was invited to join Pondicherry University. He joined as Dean, School of Management on 17.11.86.

Dr. C. Jayachandran formerly of IIM, Bangalore, and now at Chestre, USA has been offered the Professor's job on his return to India. He is yet to join.

After a vigorous entrance test and group discussion, 30 students were admitted in the first year MBA and regular classes for the students started on 19th November, '86.

To make up for the time lost an accelerated academic programme was put into operation and the first semester examinations were held in time and the second semester is already nearing completion. The faculty had decided to forego summer vacation and complete the second semester too in time so that the first batch of students will complete their course in time along with their counter parts elsewhere in the country at the end of the academic year 1987-88.

Though the youngest in the country the students have already won laurels by participating and winning prizes and shields in the following

<u>Nature of Competition</u>	<u>Conducted by</u>	<u>Prizes Won</u>
Man Meet - 87	Bharathidasan Instt. of Management at BHEL Campus, Trichy.	Rolling shield for the best Management team out of 12 Management Schools from all over India 7 individual prizes also
Inter Collegiate Quiz Competition	Rotaract Club of Pondicherry with Indian Oil	1 - Indane rolling shield for the best team 2 - Both the individual first prizes
Inter Collegiate Quiz competition	Leo Club of Pondicherry already	Three individual prizes of merit

The faculty of the School have conducted under the sponsorship of World Health Organisation (WHO) and in collaboration with JIPMER a very well-received Training-Programme in the applicability of Management Techniques for Hospital

Administration, for the Deans and Superintendents of Medical Institutions from all over India.

The School aims at launching apart from regular Executive Development Programmes (EDP), Senior Executive Programmes (SEB) and Unit Based Programmes (UBPs) tailor made to the requirements of the individual industrial units.

The UGC has already approved the establishment of the School with the following staff members:

Professor	3
Reader	5
Lecturer	6

total 14

They have also accorded approval for the construction of building to the extent of 1500 sq.m. and for the construction of a hostel for 60 students and quarters for 14 faculty members in addition to the purchase of equipment and provision of furniture as per approved norms.

BOARD OF GOVERNORS

The School has an autonomous board to govern its activities and we have been fortunate enough to have Shri V Krishnamurthy, Chairman, Steel Authority of India Limited (SAIL) and Maruti Udyog Ltd. as Chairman of the Board and also Shri M. P. Narayanan,

Chairman, NLC, (Neyveli) as Vice-Chairman and other top industrialists of the country and top Educationists in the field of Management Education as members.

The first meeting of the Board of Governors was held on 1st May '87 and presided over by Shri V. Krishnamurthy. The Board appreciated the good work done so far by the School and also gave useful suggestions for the development of the School and placement of its students.

It is not out of place to mention that we have as many as 40 offers for our summer placement of the students while the effective strength of the students is only 24.

Admissions for the academic year 1987-88 will be completed by July and the written tests have already been completed and the candidates short listed. The short listed candidates are taking their final viva voce and group discussion at Pondicherry in the first week of July. We hope to finalise the list and start the classes in the middle of July itself.

It is not out of place to mention that last year as many as 4 candidates belonging to SC/ST were admitted to the course and this year also we hope that the required number of candidates from the SC/ST will be selected for the course.

We are sure that under the guidance of eminent persons like Shri V. Krishnamurthy (SAIL) and our Vice-Chancellor, the School will make vast strides in the coming years.

DEPARTMENT OF FRENCH STUDIES

The Pondicherry University was established by an Act of parliament (NO.53 of 1985). According to the objects enumerated in the Act this University is expected to disseminate and advance knowledge by providing instructional and research facilities in such branches of learning as it may deem fit and by the example of its corporate life, and in particular, to make special provisions for studies in French and for integrated courses for humanity and science in the educational programmes of the University and to take appropriate measures for promoting inter-disciplinary studies and research in the University.

Pondicherry according to Pandit Jawaharlal Nehru, the first Prime Minister of India is a window on French culture. The study of French has always been encouraged in this Union Territory for historic reasons. In keeping with this tradition, the University proposes to establish the Department of French for promoting higher learning in French.

Dr. Smt Anuradha Kunte, Prof of French at the Centre of French Studies in Jawaharlal Nehru University, Delhi was the Chairperson for the French Studies Institute

Organising Committee. The committee after detailed deliberations submitted its report and it was considered by the Executive Council. The Executive Council approved the establishment of the Department of French Studies. Accordingly the Department was formally inaugurated by H.E. Shri Jean Bernard Morimée, French Ambassador in India on 29th March 1987. It is proposed to offer two-year M.Phil course in French in this department to begin with.

Faculty positions have already been advertised and the response has been very good and we are getting applications both from inside and outside the country. The students response has also been very good. This department will/also work in close collaboration with the Institute of French Studies in Pondicherry which has been rendering yeoman service for the learning of French in this part of the country.

It is being started with the formal approval from the University Grants Commission.

THE SCHOOL OF ECOLOGY

The current pattern of man's efforts for development while producing economic gains, has wrought severe damage to natural eco-systems. The natural resources of the earth-water, air, soil, plant and animal life which are the basis of our very existence are getting degraded as a consequence of development activity not in harmony with the environment. There is, therefore, urgent need to

restore the ecological integrity to ecosystems; to develop and implement ecologically sound habitats; and to inculcate enduring attitudes and values of respect for the natural environment in all people. There is major need to mobilise educational forces and to help shape the knowledge, skills and values of future citizens. To meet this felt need the Pondicherry University is starting a new School of Ecology.

The School was formally inaugurated on 29th March 1987 by Prof Yash Pal, Chairman, UGC. The aim of the School as detailed in the message of good wishes sent by Shri T.N. Seshan, Secretary to the Govt of India, Ministry of Environment and Forests, is to "produce ecologically educated citizens with basic knowledge of sound concepts so that they could learn to make environmentally wise decisions based on the detailed analysis of alternatives".

Pondicherry is one of the few pockets on the Indian subcontinent that has managed to stay fairly well developed without scarring its face with developmental lesions. It still has within itself probably the last unpolluted wet land ecosystem - the kaliveli Tank. Again it is one of the few coastal areas where the sea-shore has not been converted into a garbage dump yet. However, efforts are being underway to rapidly industrialise and it is hoped that the School of Ecology will play a cardinal role in channelling this development into ecologically non-lethal variety.

Further, if there is any large area in this globe that has not yet suffered the ravages of development, it is the Andaman & Nicobar islands. They are pristinely pure yet one more area of interest for the University will be the Lakshadweep islands, the garland of the Arabian sea. With this ideal background, the University has launched the programme of establishing the School of Ecology.

The School has in place expert faculty members like Prof. V.M. Meher Homji an Ecologist of International repute as Honorary Dean and Prof Rauf Ali, formerly faculty of Mahidol University, Thailand and a noted IUCN expert as an adjunct Professor.

The School proposes to offer a Master of Science (MS) Programme of two-years' duration consisting of

- a) Foundation courses
- b) Core Courses
- c) Electives and
- d) Research Projects

a) Foundation Courses:

The foundation courses will be offered in the first semester depending on the background of each student as a special programme under the advice of a member of the faculty.

b) Core Courses:

The core courses are meant to give the students a basic grounding required of a good ecologist.

These will be the following five:

Environment Impact Assessment,
Biometry, Eco-System Modelling
Population Ecology
Eco Restoration and Resource Conservation

c) Elective Courses:

The student will be offered about 8 or 10 courses in the III Semester and they can choose any five. He can make choices from the following.

Socio Biology
Marine Coastal System
Forest Ecology
Wetland Ecology
Biogeography
Air and Water Pollution
Vector Biology
Biophysical Ecology
Palynology
Urban Ecology
Eco Physiology
Protected Ecosystem Planning
Elective Project

d) Research Project:

The Research Project will consist of intensive field study and will attempt to tackle current problems faced in the Indian context.

The faculty positions have already been advertised in all important National Dailies and the response has been very good. The students' response has also been good and it is proposed to hold a test on 21st June 1987. Selected short listed top ranking candidates will be interviewed on 11th & 12th July 1987. The first batch will consist of not more than 15 students and it is hoped to commence the classes immediately after the interview and final selection.

Pending the construction of a separate building in the sprawling campus of 788 acres complex lapped by the Bay of Bengal on the scenic Pondicherry-Mahabalipuram Highway, the School will temporarily be located in a spacious rented building. It is also proposed to provide the School with all infrastructural facilities right from the beginning of the academic year.

As mentioned elsewhere, the School of Ecology was formally inaugurated by our noble Chairman of the University Grants Commission, Prof. Yash Pal, on 29th March 1987.

Formal approval for starting the M.S. Ecology course from the University Grants Commission has already been received.

PROPOSAL TO START AN INSTITUTE OF INTERNATIONAL STUDIES

An advisory Committee under the Chairman of Dr.S. Gopal noted historian has been constituted to formulate a scheme for the establishment of an Institute of International Studies. The other members of the committee are:

Shri N. Krishnan, IFS (Retd)
Special envoy of Prime Minister for Africa
Ministry of External Affairs
South Block, New Delhi 110 011

Shri M.K. Rasgotra, IFS (Retd)
10 Poorvi Marg
Vasanth Vihar,
New Delhi 110 057

Shri Manmohan Singh, IAS
Joint Secretary
Deptt. of Culture
Ministry of Human Resource Development
New Delhi 110 001

Shri Thomas Abraham, IFS (Retd)
Madras - 20

The Committee proposes to have its second sitting at Madras on 20th May 1987.

TAKE OVER OF THE NON MEDICAL DEPARTMENTS OF JIPMER WITH THIS UNIVERSITY AS ORDERED BY GOVERNMENT OF INDIA

The JIPMER is having the non-medical departments of Physics, Chemistry and Biology for a long time. Consequent on the introduction of the 10+2 system and subsequent restructuring of the M.B.B.S. course, the question of transferring of the above three non-medical departments to this University was under the consideration of the Ministry of Health and Family Welfare. Now it has been decided by the above Ministry vide their letter No.11018/1/87-M(F&S)/ME(PG) dated 14.4.'87 to transfer the above three departments to us with immediate effect to the University with the following faculty members and infra-structural facilities available in the manner indicated in their letter as given below:

Physics	1. Dr.A. Srinivasa Rao	Professor
	2. Dr.B. Krishnan	Lecturer
	3. Dr.T.K. Nambinarayanan	Demonstrator
	4. Dr. K. Srinivasa Manja	Demonstrator
Chemistry	5. Dr.A.G.Ramachandra Nair	Astt. Prof.
Biology	6. Dr.S. Kasinathan	Astt. Prof.
	7. Dr.B. Kannabiran	Demonstrator

The above three departments at the instance of the Director, JIPMER will be taken over by this University from 1.6.87.

Further consequent on the transfer of these Departments, the Academic and Administrative action for running the courses and absorption of the faculty members will be taken up by creating the required number of posts for faculty and other non-teaching staff in these Science departments. To start with, M.Phil courses will be conducted in these departments from 1987-88 followed by Post-graduate and Ph.D. programmes as per the regulations approved by the Executive Council/Academic Council. The following additional posts are also expected to be sanctioned to conduct the proposed P.G. and Ph.D. programmes:

Name of the Post	Dept. of Physics	Dept. of Chemistry	Dept. of Biology
	(No. of Posts)		
Professor	1	1	1
Reader	2	1	2
Lecturer	4	1	2
Junior Assistant	1	1	1
Typist	1	1	1
Group D	2	2	2
Lab Technician	2	2	2

Copy of the letter No.A-11018/1/87-M(F & S) ME (PG) from Ministry of Health & Family Welfare, (Department of Health), Government of India, New Delhi to the Director of Health Services, Dte. General of Health Services, New Delhi dated 14th April 1987 with a copy to the Registrar, Central University, Pondicherry.

Sub: Absorption of Non-Medical Departments of Chemistry, Physics and Biology of JIPMER, Pondicherry to the Central University, Pondicherry.

Sir,

I am directed to say that the question of transfer of the three non-medical Departments of JIPMER to Central University, Pondicherry, consequent upon the introduction of 10 + 2 system and subsequent restructuring of the M.B.B.S. Course, has been under consideration of the Government of India in consultation with the Central University, Pondicherry. It has now been decided that the existing non-medical Departments of Chemistry, Physics and Biology at JIPMER, Pondicherry will stand transferred to the Central University, Pondicherry with immediate effect, with the following faculty members and infrastructure available, in the manner indicated below:

Sl. No.	Department	Name of the Officer/ Faculty Members	Designation
1.	Physics	1. Dr. A. Srinivasa Rao	Professor
		2. Dr. B. Krishnan	Lecturer
		3. Dr. T.K. Nambinarayanan	Demonstrator
		4. Dr. K. Srinivasa Manja	Demonstrator
2.	Chemistry	5. Dr. A.G. Ramachandran	Astt. Prof.
3.	Biology	6. Dr. S. Kasinathan	Astt. Prof.
		7. Dr. D. Kannabiran	Demonstrator

- i. For a period of 5 years from the date of absorption, the premises now occupied by the above mentioned three non-medical Departments at JIPMER will be placed at the disposal of the Central University, Pondicherry without any cost or rent. The responsibility of the Central University, Pondicherry will be to maintain these premises for 5 years after which the accommodation will go back JIPMER, Pondicherry.
- ii. Provision for hostel accommodation for 12 students of the Central University, Pondicherry in JIPMER Hostel will be given for a period of 5 years.
- iii. The above mentioned faculty members who are absorbed in the Central University, Pondicherry will continue to enjoy the faculty accommodation within JIPMER Campus for the same period of 5 years or till faculty accommodation gets ready at the University whichever is earlier, subject to the concurrence of Ministry of Urban Development, Directorate of Estates.

iv. From the date of absorption, the Central University, Pondicherry will take the above mentioned teaching faculty as faculty of the Central University, Pondicherry with full pay protection and in their own designations and scales of pay as they are at present holding at JIPMER, Pondicherry.

v. Consequent on the absorption of the faculty members with the Pondicherry University, the non-medical Departments at JIPMER, Pondicherry will stand abolished and the existing non-gazetted staff of these Departments will be suitably deployed in other Departments of the Institute.

vi. The furniture, equipments, books etc. of the existing non-medical Departments of Physics, Chemistry and Biology at JIPMER will stand transferred to the Pondicherry Central University from the date of absorption.

vii. From the date of absorption of the faculty members and consequent abolition of the non-medical Departments, the M.Phil/Ph.D course in these disciplines will stand discontinued at JIPMER, Pondicherry.

Yours faithfully,
Sd/-
(S.K. MUKHERJEE)
DESK OFFICER.

Copy to:

1. The Director, JIPMER, Pondicherry 605 006.
2. The Vice-Chancellor, Central University, Pondicherry 605 00
3. The Registrar, Central University, Pondicherry 605 001.
4. Ministry of Human Resources Development, Deptt. of Education, Shastri Bhawan, New Delhi 110 001.
5. The Pay & Accounts Officer, JIPMER, Pondicherry 605 006.
6. Ministry of Urban Development, Nirman Bhawan, New Delhi 11
7. Finance II Desk, M/O Health & Family Welfare, New Delhi
8. Sanction Registrar: M(F&S) Section/ME(PG) Desk
9. 20 Spare copies

Sd/-
(S.K. MUKHERJEE)
DESK OFFICER

CHAPTER V

CONFERENCE/SEMINAR/SYMPOSIA/CONDUCTED BY THE UNIVERSITY

We are happy to report that within this short span of about 15 months of its existence, the Pondicherry University could hold one International Seminar and following National seminars.

1. Inter National seminar on the topic of Education Reform and Development
2. National Seminar on the topics of
 - i) Advance in infertility
 - ii) Seminar on Bharathidasan
 - iii) Synthesis of Eastern & Western Thought

Brief particulars on the above are as under:

The International Seminar on Education Reform and Development was conducted in collaboration with Govt. of France, Committee on Science & Technology in Developing countries (COSTED), Madras and the Pondicherry University. It was held between 14-18 April 1987. Many useful topics of value education were taken up for indepth discussion at this Seminar. 19 foreign participants from France, UK, USA, Trinidad, Germany, Kenya, Nigeria & ICSU attended. In addition, many distinguished participants from India also attended. Full details about the participants are given below: proceedings of the Seminar are being compiled and will be printed in due course.

France:

1. Shri Jean-Claude Eicher
University of DIJON
2. Shri Alain Bienayme
University of Paris
Dauphine
3. Shri Michel Lavalou
University of Compiègne
4. Shri Michel Alliot
University of Paris VII
5. Shri Henri Dieuzeide
Technical Adviser to the
Ministry of Education for
the New Educational Technologies
6. Shri Yves Martin
Ministry of Education
7. Shri Francois Gros
Directeur De l' Ecole Francaise
d' Extreme-Orient
8. Shri Michel Debeauvais
University of Paris VIII

UK-USA:

9. Sir John Kendrow
President
St. John's College
Oxford University
England
10. Dr. John Hurley
US National Academy
USA.
11. Dr. Stern
Baltimore University
USA.
12. Dr. P.G. Periasamy
PGP International & Financial Consultants
USA.

Trinidad:

13. Dr. Hollis Charles
Director
Caribbean Industrial Research
Institute
TRINIDAD.

Germany:

14. Dr. Wiercimok
GERMANY

Kenya:

15. Dr. Douglas Odhiambo
VC MOI University
KENYA

Nigeria:

16. Dr. Madumezia
NIGERIA

ICSU Executive Secretary:

17. Mrs. Julia Martin
Executive Secretary
ICSU

COSTED Executive Secretary

18. Prof. S. Radhakrishna
COSTED
Madras 600 036

INDIA

1. Dr. K. Venkatasubramanian
Pondicherry
2. Prof. P.L. Malhotra
New Delhi 110 016
3. Mrs. Renu Malhotra
New Delhi
4. Prof. P.D. Shukla
New Delhi 110 057
5. Prof. Madan Honda
Ontario Institute of
Education
6. Dr. (Smt) Chitra Naik
Pune 411 029
7. Shri I.C. Menon
New Delhi
8. Prof. M.P. Pandit
Pondicherry

9. Dr. D. Padmanabhan
Coimbatore 641 032

10. Prof. S. Rame Gowda
Pondicherry

11. Prof. S.G. Bhat
Pondicherry

12. Dr. M.T. Thiagarajan
Pondicherry

13. Prof. M.S. Krishnamurthy
Pondicherry

14. Dr. Saroja Sundararajan
Pondicherry.

15. Dr. O.P. Bhargava
Pondicherry.

16. Prof. M. Ramadoss
Pondicherry

17. Shri N. Sivaprakasam
Pondicherry

18. Dr. S. Chandrasekar, M.D.
Pondicherry

19. Mr. Viswanathan
Kumbakonam

20. Prof. K. Sivasubramanian
Madras

21. Prof. (Mrs) Lalitha
Madras

22. Shri M.S. Venkatarangan
Tiruchirapalli 620 005.

23. Dr (Mrs) Sekar
Madras

24. Prof. W.F.F.P. Hopper
Madras

25. Dr. E. Max
Mahe, Pondicherry University

26. Shri A.S. Raman
Pondicherry University

- | | |
|--|--|
| 27. Prof. S. Sampath
New Delhi | 31. Dr. K.V. Devi Prasad
Pondicherry University |
| 28. Shri G. Sivagurunathan
Tamil Nadu | 32. Prof. Pierre Legris
Pondicherry 605 001. |
| 29. Shri Sundarajan
New Delhi | 33. Madame Kirpalani
New Delhi |
| 30. Prof. S.V. Narayanan
Pondicherry University | 34. Prof. M.R. Rangarajan
Madras |

The Jawaharlal Institute of Post-graduate Medical Education & Research (JIPMER) submitted a proposal seeking financial assistance from the UGC for organising the seminar on Advances in Infertility

The proposal was approved by the Commission and through the Pondicherry University UGC has sanctioned Rs.30,000/-. The Seminar was conducted at JIPMER on 28th March to 1st April '87

i) The topics of current interest were discussed by various participants in this conference. Proceedings of the Seminar are being compiled and will be printed in due course.

ii) Bharathidasan is a great National poet in Tamil, famous for his soul-stirring poems and other literary works. He had acknowledged National spirit and love for India and human culture to a great extent like his predecessor Shri Subramania Bharathi, National Poet whose name cut of reference to Shri Subramania Bharathi, he has adopted. Sixty participants participated in this Conference and this Seminar was conducted in this University on 29 & 30 April 1987. Proceedings are under preparation and it is preposed to publish the same in the form of a book.

iii) This seminar will be held in the last week of June 1987 at Pondicherry.

CHAPTER VI..

A PROFILE OF AFFILIATED COLLEGES

(As on 1.5.87)

The Parliamentary Act under which this Central University came into existence contemplates Pondicherry University as a Teaching-cum-Affiliating University. This is not so in respect of other seven Central Universities except the North Eastern Hill University in the eastern region.

When the University started its functioning in October 15, 1985, there were ten colleges in the Union Territory of Pondicherry which were subsequently affiliated to the University.

Vector Control Research Centre (VCRC) is one of the leading institutions on Research on Vector Control under the dynamic leadership of Director, Prof. P.K. Rajagopalan. This centre is one of the World Health Organisation recognised collaborating agencies for Vector Control Research. They had formulated a few years back a proposal to start an innovative course in Medical Entomology. But this did not materialise. As soon as the University came into existence, the Director of VCRC approached the University for granting affiliation to start this two-year post-graduate Medical Entomology course at his Centre. After observing the usual formalities, the University had granted affiliation to the

VCRC for starting the Msc Medical Entomology course and has also recognised the institution and the qualified staff thereat to continue Ph.D Research in Zoology, Chemistry, Microbiology and Epidemiology.

We are glad to place on record here that the former Director-General of the Indian Council of Medical Research had personally congratulated the Vice-Chancellor and the University for granting necessary affiliation for this innovative Msc Medical Entomology course which is not conducted by any other University in the country.

(A) RUNNING PROFESSIONAL COURSES:

1. JAWAHARLAL INSTITUTE OF POST-GRADUATE MEDICAL EDUCATION AND RESEARCH

Director

: Dr. O.P. Bhargava

Courses offered

: M.B.B.S.

B.Sc. (MLT) (Medical Laboratory Technology)

B.M.R.Sc. (Bachelor of Medical Records & Science)

M.D. (Degree of Doctor of Medicine)

(Branches General Medicine
Obstetrics & Gynaecology
Pathology
Microbiology
Physiology
Pharmacology
Paediatric Medicine
Radio-Diagnosis
Anaesthesiology
Dermatology
Bio-Chemistry
Community Medicine

M.S. (Degree of Master of Surgery)

Branches General Surgery
Orthopaedic Surgery
Ophthalmology
Oto-Rhino-Laryngology
Anatomy

Post-graduate Diplomas in:

Obstetrics & Gynaecology (DGO)
Child Health (DCH)
Anaesthesiology (DA)
Orthopaedics (D.Ortho)
Ophthalmology (DO)
Medical Radio-Diagnosis (DMRD)
Leprosy (D. Lep)
Dermatology

M.Sc., (Bio-Chemistry)

Other courses:

- i. Certificate Course in French
- ii. Diploma Course in French
- iii. Higher Diploma Course in French
- iv. M.Ch. (Genito-Urinary)

Faculty Members

: 103

Total strength of Students

: 607

2. VECTOR CONTROL RESEARCH CENTRE (ICMR)
PONDICHERRY 605 006
PHONE : 7022

Director

: Dr. P.K. Rajagopalan

Courses offered

: M.Sc., (Medical Entomology)
Ph.D., (Zoology, Chemistry & Microbiology, Epidemiology)

Faculty Members

: 33

Total strength of students

: 9

3. PONDICHERRY ENGINEERING
COLLEGE
PILLAICHAVIDY
PONDICHERRY 605 104.
PHONE : 7059

Principal : Prof. S. Rame Gowda

Courses offered : B.Tech (Civil Engineering,
Mechanical Engineering,
Electronics and Tele-
communication, Engineering
and Computer Science &
Engineering)

Master of Computer Application

Faculty Members : 25

Total strength of
students : 240

4. DR. AMBEDKAR GOVT. LAW
COLLEGE
PONDICHERRY 605 001.
PHONE : 6143

Principal : Prof S.G. Bhat

Courses offered : B.L. (3years)
B.L. (5 years - integrated
courses)
M.L. Branch I Labour Industrial
Rules
Administrative Law
Branch II Crime and Tort
P.G. Diploma in French Law

Faculty Members : 12

Total strength of
students : 413

5. POPE JOHN PAUL II COLLEGE
OF EDUCATION
PONDICHERRY 605 001.
PHONE: 4778

Principal : Prof. Syce Aroquiassamy

Courses offered : B.Ed. English & Physical Science
English & Biological Science
English & History
English & Mathematics
English & French
English & Commerce

(a) Diploma in Computer Application

Faculty Members : 8

Total strength of students : 100

(B) ARTS & SCIENCE COLLEGES:

1. TAGORE ARTS COLLEGE
PONDICHERRY 605 008
PHONE : 6263

Principal : Prof M.S. Krishnamurthy

Courses offered : B.A. (English, Tamil, French,
Economics, History)
B.Sc. (Maths, Physics, Chemistry,
Botany, Zoology)
B.Com.
M.A. (Tamil, English, French,
Economics)
M.Sc. (Maths, Physics, Chemistry)
M.Com.

Faculty Members : 107

Total strength of
students : 1267

2. BHARATHIDASAN GOVT.
COLLEGE FOR WOMEN
PONDICHERRY 605 003
PHONE : 6348

Principal : Prof Mrs. Saroja Sundararajan

Courses offered : B.A. (Tamil, Economics, English,
French)
B.Sc. (Maths, Physics, Chemistry,
Botany, Home Science)
B.Com. and Bachelor of Corpor-
ate Secretaryship
M.A. (Economics, English)
M.Sc. (Home Science, Chemistry)

Faculty Members : 58

Total strength of
students : 848

3. ARIGNAR ANNA GOVT. ARTS
COLLEGE
KARAIKKAL 609 605
PHONE : 231

Principal : Prof. P.K. Chidambaram
Courses offered : B.A. (Tamil & Economics)
B.Sc. (Maths, Physics, Chemistry,
and Zoology)
M.A. (Tamil, Economics)
M.Com.
Faculty Members : 58
Total strength of students : 504

4. AVVAIYAR GOVT. COLLEGE
FOR WOMEN
KARAIKKAL 609 602
PHONE: 311

Principal : Prof. V. Balakrishnan
Courses offered : B.A. (English, History)
B.Sc. (Mathematics, Physics,
Chemistry & Botany)
Faculty Members : 32
Total strength of students : 191

5. MAHATMA GANDHI GOVT.
ARTS COLLEGE
CHALAKKARA (P.O.)
NEW MAHE 673 311
PHONE : 319

Principal : Prof. K. Narayana Sharma
Courses offered : B.A. (English, Hindi, Economics)
B.Sc. (Maths, Physics, Chemistry,
Zoology, Botany)
B.Com.
Faculty Members : 39
Total strength of students : 210

6. DR. S.R.K. GOVT. ARTS
COLLEGE
YANAM 533 464
PHONE : 30

Principal : Prof P.V. Bindu Madhava Rao
Courses offered : B.A. (Economics)
Faculty Members : 26
Total strength of students : 87

The Pondicherry Administration and H.E. Shri T.P. Tewary, the Lt. Governor of Pondicherry who is also the Chief Rector of the University are keen to help the Pondicherry University to take salient steps to improve the quality and standard of teaching in all the affiliated colleges. The Government have written to the Vice-Chancellor to take up Inspection of the Colleges.

Towards this end, the University proposes to appoint Inspection Committees for various affiliated colleges and seek the guidance and expert views of the Inspection Committee in this regard during the course of the year.

The University is also anxious to take steps as may be necessary to improve the standard of teaching and also motivate the faculty in the affiliated colleges to pursue quality Research in their respective fields. The University/confident the devoted faculty will respond favourably.

CHAPTER VII

EXAMINATIONS

As mentioned elsewhere the Pondicherry University started functioning from 16th October 1985. As provided in the Act, immediately after the establishment of the University at Pondicherry, the Universities of Madras, Calicut and Andhra informed the colleges in the Union Territory of Pondicherry (at Pondicherry proper, Karaikal, Mahe & Yanam) that from the session 1986-87 they should seek affiliation from the Pondicherry University and that they would permit the students of these colleges already enrolled with the respective Universities to complete their respective courses from them.

In view of this, the University has to prepare and take advance steps for conducting the Examinations of the various disciplines like Engineering, Medicine, Law, Humanities and Social Sciences not only year-end examinations but also in some cases, semester examinations held in Nov/December, 1986.

It is pertinent to point out that various preparatory work is needed like appointment of Examiners, paper setting, printing of question papers, moderation, preparation of sufficient quantity of answer books, etc.

Here also, we are happy to record that the University acted in right earnest and all preparatory work was completed in time and the University could conduct the first semester examinations under its own auspices in

November/December 1986 and result announced in time.

Full details of various examinations conducted, students appeared and the results thereon are given in annexure - II.

Year end non-semester examinations for session 1986-87 are being conducted now in all disciplines.

CHAPTER VIII DEVELOPMENT PROPOSALS FOR SEVENTH FIVE YEAR PLAN

Higher Education provides people with an opportunity to comprehend significant social, economic, cultural, moral and spiritual issues facing humanity today. It contributes to National Development through dissemination of specialised knowledge and skills. Ultimately higher education should act as an agent of social change.

Keeping in view these goals, this new University is planning to harness its activities in most innovative ways. Its objectives for the development in the Seventh Plan are as follows:

1. Establishment of an innovative infrastructure for central facilities
2. Starting of relevant post-graduate Pre-doctoral (M.Phil) and Doctoral programmes (Ph.D)
3. Establishment of Schools as stated in the Act
4. Promotion of Consultancy
5. Provision of facility for Continuing Education

The Plan proposal of this University has been prepared based on the above objectives. The details of grants sought for are as follows:

Sl.No.	Item	Rs. in lakhs
--------	------	--------------

1. Buildings:

- | | | |
|------|------------------------|--------|
| i. | Administrative Complex | 213.00 |
| ii. | Library Building | 100.00 |
| iii. | Other Buildings | 512.00 |

- | | | |
|----|----------------------------|--------|
| 2. | Campus Development | 320.00 |
| 3. | Library Books and Journals | 120.00 |
| 4. | Scientific Equipment | 30.00 |
| 5. | Academic Programmes | 100.00 |
| 6. | Computerisation | 25.00 |
| 7. | Adhoc Maintenance Grant: | |

- | | | |
|------|-------------------------------------|--------|
| i. | Salary | |
| ii. | Vehicle | |
| iii. | Office furniture & Equipment | |
| iv. | Telephone & Intercom Facility | |
| v. | Orientation Programme | |
| vi. | Common Services and General Charges | 567.50 |

- | | | |
|----|--|-------|
| 8. | Unforeseen item (Including Scholarship etc.) | 35.00 |
|----|--|-------|

2022.50

Say 20.25 Crores

It was envisaged that if the above schemes are approved the intake of students would be in the following order by 1988-89.

Sl.No.	Name of the Course	Number
1.	M.B.A. (two year course)	35
2.	<u>M.Phil Courses</u>	
	i. Commerce	15 + 15
	ii. Mathematics	15 + 15
	iii. English	15
	iv. Tamil	15
	v. Economics - at Pondicherry	15
	Mahe	15

3. Shri Subramania Bharati School of Tamil Language & Literature	15
4. Shri Aurobindo School of Eastern & Western Thought	15
5. School of Ecological Studies (for two-year Course)	15
6. Directorate of Physical Education, Sports, National Service and Students' Welfare	15
7. Institute of French Studies including M.Phil in French	15
8. M.Phil Programmes in Departments of Chemistry, Physics & Biology	45
9. English language teaching Programme for College teachers, Students expected to be on rolls	100
10. Research Scholars working for Ph.D degree	60

We were informally advised by the authorities of the commission that even this allocation, pruned to the barest minimum, could not be accommodated due to serious financial constraints and as a matter of fact at the discussion held with the authorities of the UGC on 18th Feb. 1987, Prof. Yash Pal, the Chairman of the UGC, advised the Vice-Chancellor that a maximum grant of Rs.10 Crores including already committed items could be provided for the University for the 7th Plan period and that the Vice-Chancellor may recast the development proposals accordingly within a ceiling grant of Rs.10 crores. At the same time, he promised that if the funds position of the Commission improves and if the University, in the meantime, formulates any viable develop-

ment scheme the Commission would be glad to consider the proposal on its merit and allocate funds as admissible.

Accordingly on 19th Feb. 1987 the Vice-Chancellor recast the Development proposals for the 7th Plan period under the following broad heads:

A. <u>LIBRARY BOOKS & JOURNALS</u>		(Rs. in lakhs)
i) Already approved vide letter No.F.8-1/86(CUP) dated 6/6/86		20.00
ii) Additional requirements		30.00
Total of (A)		50.00
B. <u>SCIENTIFIC EQUIPMENTS</u>		
i) Already approved vide letter No.F.8-1/86(CUP) dated 6/6/86		10.00
ii) Additional requirements		40.00
Total of (B)		50.00
C. <u>RUNNING EXPENSES</u>		
i) Expenditure incurred on School of Management (M.B.A. Course) and M.Phil courses upto 31/1/1987		7.00
ii) Expenditure estimated on School of Management (M.B.A. Course) M.Phil Courses and other proposed	X	
School of Ecology	X	
M.Phil (French)	X	
Shri Subramaniya Bharathi School	X	20.00
Science Departments upto 31/3/1990	X	
Total of (C)		27.00

D. COMPUTERISATION WORKFor Examination Wing, etc., including
infrastructural facilities

25.00

Total of (D)

25.00

E. AD-HOC MAINTENANCE GRANTI. Salaries

- a) Teaching staff in position 35.00
 b) Teaching staff to be recruited 50.00
 c) Non-teaching staff in position 70.00
 d) Non-teaching staff to be recruited 20.00

II. Vehicles

- a) Already procured 8.00
 b) To be procured 10.00

III. Office furniture & Equipments

- a) Already procured 18.00
 b) To be procured 10.00

IV. Installation of telephones and provision
for Inter-com facilities in the campus

3.00

V. Conduct of Seminars, Symposium and
Summer Institute Courses

10.00

VI. Common Services & General Charges

- a) Expenses already incurred upto
31-1-87 32.00
 b) To be incurred 96.00

Total of (E)

362.00

F. SCHOLARSHIP (JRF)

10.00

G. UNFORESEEN EXPENSES

5.00

H. CAMPUS DEVELOPMENT

- i) Compound Walls (already approved
vide letter No.F.24-1/85 (CUP)
dated 24/6/86 58.00
 ii) Internal Roads, Culverts, Bridges
etc. (already approved vide
letter No.24-1/85 (CUP) dated
24/6/86 152.00
 iii) Electric supply service, Power
stations, Water supply services
Over Head tanks, Drainage,
Sewerage, etc., Phase I 15.00
 iv) Minor works 10.00
- Total of (H) 245.00

I. BUILDINGS

- i) Multi purpose administrative
complex (estimates approved by
CPWD and tendering procedures
completed) 213.00
 ii) Students' Hostel 25.00
 iii) Residential quarter 17.00
- Total of (I) 255.00

GRAND TOTAL OF (A) TO (I) Rs.1029.00

The same has been approved at the meeting of the
commission held on 27th Feb. 1987. Formal orders are still
awaited.

As mentioned above, the UGC has approved an allocation
of Rs. 201 lakhs for development of Sports facilities in the
Campus under the NSO Scheme of the Union Department of Youth
Affairs and Sports.

In this connection, it may be pointed out that being a Teaching-cum-Affiliating University, the University has to cater to the requirements of the students in the affiliated colleges offering both under-graduate and post-graduate courses. The total number at present is about 7,000. Subjects of their study cover courses in Arts, Science, Social Sciences, Languages, Engineering, Law, Medicine, Etc.,

The Commission has already accorded sanction for 33 Teaching positions (10 posts of Professors, 9 posts of Readers and 14 posts of Lecturers) for various Schools/Departments of the University. This does not include posts required for new courses in Ecology, French, M.Phil. in French and M.Phil. in History and also additional staff required for the four new courses to be started in Commerce, Maths, English and Economics.

SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE

Section 6 of the Pondicherry University Act envisages the establishment of a School for the study in Eastern and Western Thought to be known as Shri Aurobindo School of Eastern and Western Thought and another School for Studies in Tamil language and literature to be known as Shri Subramania Bharati School of Tamil Language and Literature. To implement the provision of the above section a high power committee under the Chairmanship of Dr. V.S.P. Manickam former Vice-Chancellor of Madurai Kamaraj University was appointed. It was asked to give a blue print for the establishment of the above School. The Committee submitted its report with a very ambitious programme of appointing about 72 faculty members and creating more than half a dozen separate departments. A modest beginning is now being made by appointing 3 faculty members, one Professor, one Reader and one Lecturer. It is hoped that they will form the nucleus for the development of the above School into an institute of innovative research for the improvement of Tamil language and literature.

With the development of the University on these lines, supporting staff at various levels may be required at a modest scale.

LAND DEVELOPMENT

As mentioned elsewhere, the Campus of the University is a virgin land of about 651 acres. Though the Pondicherry Administration has handed over the possession of these lands, the responsibility of developing the land and making facilities for human habitation is with the University.

Generally in a Central University, development of campus is a separate head and funds used to be provided for this period atleast upto Sixth Plan Period, over and above the Plan allocation of the University concerned. We are told that this is no more the practice and the Campus has to be developed within the Plan allocation of the University. The University is conscious that a Central University should reflect an All-India character but this imply certain basic facilities in the Campus for both the staff and students from all over the country. It is common knowledge that quality staff and faculty are not easily available in these days and unless the University has some incentives, the faculty member may not like to move from older institutions and join the new institutions. Suitable housing facilities, educational facilities for their wards, good climate and facilities for active research, recreational facilities might be some of the incentives.

With this view, the University, under the dynamic leadership of our Vice-Chancellor, initially provided for suitable accommodation for at least a good percentage of both teaching administrative and non-teaching and supporting staff and hostel for students, auditorium, Shopping Complex, Health Centre, Secondary School, Guest House, visiting faculty accommodation etc., etc., facilities. But these could not be taken up due to paucity of funds. But the Vice-Chancellor is confident that with the great interest of the Chairman in our University substantially higher allocation could be

obtained in due course as the Budget of the 87-88 has an allocation for Education more than double of last year. We wish a sizable portion of this will be administered through the UGC in the area of higher education and then the University may be able to have all these facilities in the campus with the magnanimous support and the guidance of the University Grants Commission.

Chapter IX UNIVERSITY FINANCE & ACCOUNTS

The Pondicherry Central University which was set up under an Act of Parliament (No.53 of 1985) started functioning from 16th October 1985. Being new University setup during VII Plan period the expenditure of the University is entirely met from the funds released by the University Grants Commission out of its VII Plan allocations and there is no separate Maintenance grant till 31.03.1990 and from 1.4.1990, we will have Maintenance grant and Plan allocation separately.

I. 1985-86

The accounts for 1985-86 (from 16.10.1985 to 31.03.1986) in brief are as under:-

Receipts		Payments	
	Rs. P.		Rs. P.
Grants received from UGC	36,00,000.00	Administrative Offices	1,38,291.
Affiliation fees	10,000.00	Common Services & other General Charges	
Miscellaneous Receipts	54.00	Recurring	2,78,692
Recovery of advances from employees	4,700.00	Non-Recurring	8,15,457
		Construction of University Campus	60,000
		Advances to Employees	17,000
Total	36,14,754.00		13,09,440

These requirements have been approved by the Finance Committee and the Executive Council in their meetings held on 15th December 1986 and 23rd December 1986 respectively.

IV. ENDOWMENTS

The following endowments have been created during 1986-87:

Sl. No.	Name of the Donor	Amount	Purpose
		Rs.P.	
1.	Shri M.P. Pandit	61,000.00	Kapali Sastri Endowment Fund - Two lectures to be arranged annually on Vedic Heritage (Veda Upanishad)
2.	Shri S.S. Jhunjhunwala	12,000.00	Award of Rs.1,000/- every year to the best writing in Tamil on any aspect of Sri Aurobindo Thought
3.	Hon'ble K. Rajaram	5,000.00	Yearly interest to be paid to the outstanding student of Tamil Department of University.
4.	Smt. Govindasamy Pattammal	10,000.00	For award of prize to best student studying in the School of Management
5. (a)	Shri Ananda Ranga Ravichandar	1,00,000.00	For arranging Sri Ananda Ranga Pillai Memorial Lecture annually (from the interest)

Sl. No.	Name of the Donor	Amount	Purpose
5. (b)	Shri Ananda Ranga Ravichandar	1,00,000.00	For arranging annual Lectures on Shri Subramania Bharathi and Shri Bharathidasan alternatively (from the interest)
(c)	"	50,000.00	For awarding five to six Gold Medals to the top ranking students in the University Dept. & affiliated colleges (from the interest)
(d)	"	6,768.41	For arranging Memorial Lecture on Shri Subramania Bharathi this year (from the amount)

CHAPTER X
OPENING OF SPORTS COMPLEX

83

The Working Group under the Chairmanship of Dr. E.C.P. Prabakar, IAS(Retd), former Commissioner and Secretary to Govt of Tamil Nadu and now Chairman, YMCA College for Physical Education, Madras for setting up of the Directorate of Physical Education, Sports, National Service and Students Welfare. Noted men in the world of Sports like Tennis ace Shri Ramanathan Krishnan and Cricket Captain Shri Venkata Ragavan were on this Committee. The Committee has given its report. Based on the recommendations of the Committee, the UGC was addressed for the establishment of a Sports School by this University.

The Vice-Chancellor personally met Shri R.Gopalaswamy, IAS, Secretary, Department of Sports, Ministry of Human Resource Development at Delhi. The Ministry deputed Commodore Satbir to visit the University and give his report. He visited the University on 18.3.87 and gave his report.

Thanks to the untiring personal efforts of the Vice-Chancellor we are fortunate to have the scheme sanctioned by the UGC on the recommendations of the Ministry of Human Resource Development, Govt. of India vide letter No.F.8-3(CUP) dt. 30.3.87. A sum of Rs.201.25 lakhs has been sanctioned for the purpose. The break up details are as follows.

84

Sl. No.	Name of the Project	Share of the Central Govt. under N.S.O. Scheme	Balance to be met by the University	Total
(Rupees in lakhs)				
1.	Const. of Composite stadium with provision for three outdoor and three indoor games	60.00	130.00	190.00
2.	Open Stadium	7.50	-	7.50
3.	Flood lighting of Play fields	1.50	-	1.50
4.	Development of play fields	0.75	-	0.75
5.	Purchase of sports equipments	1.50	-	1.50
Total		71.25	130.00	201.25

The matter was already discussed in the 25th meeting of the Building Committee held on 12th April 1987. The Plans and Estimates for the Stadia will be submitted to the UGC shortly. We are inviting Hon'ble Shri P.V. Narasimha Rao, Union Minister for Human Resource Development to lay the foundation stone for the Sports Complex in the first week of June 1987.

Students & Staff Accommodation

An amount of Rs.25 lakhs has been earmarked in the VII plan for the construction of student's Hostel (Rs.15 lakhs for Men's Hostel and Rs.10 lakhs for Women's Hostel) to accommodate 72 students and a sum of Rs.17 lakhs has been proposed for the construction of 12 type IV quarters for staff.

Necessary plans and estimates for the construction of staff quarters have already been forwarded to the U.G.C. for administrative approval and grant of sanction. The CPWD will start the construction as soon as it is approved.

Regarding the construction of the Hostel, the plans and estimates are under preparation. It was requested to get them ready and submit them to the next meeting of the Building Committee. When they are approved by the Committee, they will be forwarded to U.G.C. for approval and sanction.

Besides, the U.G.C. has sanctioned a hostel for 60 students and staff quarters for 14 faculty members for the School of Management.

The C.P.W.D. is preparing the plans and estimates in this regard and it was agreed to lay them before the Building Committee in the next meeting.

FINANCIAL ASSISTANCE TO STUDENTS

Another notable feature for the welfare of students adopted by the University is that with the approval of the UGC, 50% of students admitted to the various MPhil courses are paid scholarship at the rate of Rs.600/- p.m.

Other students are also getting fee concession and scholarship as may be eligible from various Govt agencies like SC/ST scholarship, etc. and also from the University for pursuing various courses in the University.

NSS ACTIVITIES

We are happy to record that the Govt. of India, NSS Programme Adviser, Shri Ch. Sesha Reddy has written to us that in the Pondicherry Govt Advisory Meeting, it has been decided to handover the direction of the NSS to the University. The State Govt has also agreed to this.

The NSS activities were being handled by the State Govt in the Directorate of Education so far. Now that the Central University has come into existence here, the control of the NSS, set up in colleges will be monitored by the University hereafter.

Conclusion

The period under report has been one of devoted work leading to satisfaction.

Our wellwishers and observers say we had done excellent work. But we feel a lot has to be done yet and we are confident that we will achieve our targets and goals well in time with the co-operation of our talented faculty and devoted students under the guidance of Govt. of India and the University Grants Commission.

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Annexure I

STATEMENT SHOWING THE STUDENTS' STRENGTH IN THE M. PHIL CENTRES

1.	English	14	
2.	Tamil	12	(Karaikal)
3.	Mathematics	14	
4.	Commerce	15	
5.	Economics	13	(Mahe)
6.	Economics	15	(Pondicherry)

Diploma in Computer Application
(1st Semester)

B.Sc. (Medical Research Science)
(1st Semester)

B.Sc. (M.A.) (2nd Semester)

M.Sc. (Medical Pathology)
(1st Semester)

M.Sc. (Medical Pathology)
(2nd Semester)

Annexure II

Semester Examination 1986-87

89

S.No.	Course	No. of Candidates		
		Registered	Appeared	Passed
1.	B.Tech (1st Semester)	121	118	60
2.	Pre-law (1st Semester)	60	57	13
3.	B.G.L. (1st Semester)	61	57	12
4.	Diploma in Computer Application (1st Semester)	30	28	27
5.	B.Sc.(Medical Record Science) (1st Semester)	2	2	1
6.	B.Sc.MLA (2nd Semester)	10	9	8
7.	M.Sc. (Medical Entomology) (1st Semester)	9	8	8
8.	M.Sc. (Medical Entomology) (2nd Semester)	8	8	8

90

PONDICHERY UNIVERSITY

RECEIPTS AND PAYMENTS ACCOUNT FOR THE YEAR 1985 - 86
(15TH OCTOBER 1985 TO 31ST MARCH 1986)

RECEIPTS

PAYMENTS

REVENUE ACCOUNT

I. GRANTS

University Grants Commission 36,00,000

I. ADMINISTRATIVE OFFICES

i. Vice-Chancellor's Office 59,157

ii. Registrar's Office 48,054

iii. Finance & Accounts Dept 30,566

iv. Medical Charges 514

----- 1,38,291

II. MISCELLANEOUS RECEIPTS/RECOVERIES

Affiliation Fees 10,000

Miscellaneous 54

II. COMMON SERVICES AND OTHER GENERAL CHARGES

Travelling Allowances 67,782

Postage & Telegrams 1,476

Telephone Charges 11,799

Stationery and Printing 23,088

III. RECOVERIES OF ADVANCES

i. Festival Advance 3,400

ii. Flood Advance 1,300

Service Charges of Typewriters 2,102

Maintenance of Vehicles 6,634

Rent 66,644

Advertisement Charges 66,119

Other Contingencies 14,230

Books and periodicals 1,830

Contributions and Subscriptions 15,000

Pension & Leave Salary Contributions 1,988

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR 1985-86

16TH OCTOBER 1985 TO 31ST MARCH 1986

91

RECEIPTS		PAYMENTS	
B/F	35,14,764	B/F	4,16,983
		<u>CAPITAL ACCOUNT</u>	
		Construction of University Campus	60,000
		<u>OTHER CAPITAL EXPENDITURE</u>	
		Office Equipment	2,31,044
		Books and Periodicals	5,489
		Vehicles	1,88,828
		Purchase of Cycles	1,773
		Furniture	3,88,323
		Total Capital Account	8,75,457
		<u>DEBT, DEPOSITS, ADVANCES ETC.</u>	
		Advances to Employees	
		a) Festival Advances	8,000
		b) Flood Advance	6,500
		c) Marriage Advance	2,500
		Investments	15,00,000
			15,17,000
		<u>CLOSING BALANCE</u>	
		Imprest	500
		Cash-in-hand	736
		Cash-at-Bank	8,04,078
			8,05,314
	36,14,754		36,14,754

SD/-

Dr. K. Venkatasubramanian
Vice-Chancellor &
Chairman of the
Finance Committee

(A.S. RAMAN)
FINANCE OFFICER

EXPENDITURE

INCOME

I. ADMINISTRATIVE OFFICES SALARIESGRANTS

i. Vice-Chancellor's Office	59,157
ii. Registrar's Office	48,054
iii. Finance & Accounts Dept.	30,566
Reimbursement of Medical Expenses	514

University Grants Commission	27,24,543
Miscellaneous Receipts/ Recoveries	10,054

II. COMMON SERVICES AND OTHER GENERAL CHARGES

a. Travelling Allowance	67,782
b. Postage and Telegrams	1,476
c. Telephone Charges	11,799
d. Stationery & Printing	23,088
e. Service Charges of Typewriters	2,102
f. Maintenance of Vehicles	6,634
g. Rent	66,644
h. Advertisement Charges	66,119
i. Other Contingencies	14,230
j. Books & Periodicals	1,830
k. Contributions & Subscriptions	15,000
l. Pension & Leave Salary Contributions	1,988

Excess of Income over
Expenditure (Transferred
to Assets & Liabilities)

23,17,614

27,34,597

27,34,597

Total Grants received 36,00,000

Less amount utilised for
Capital Items taken to
Balance Sheet

8,75,457

Net Revenue Grant

27,24,543

SD/-

DR. K. VENKATASUBRAMANIAN
Vice-Chancellor &
Chairman of the
FINANCE COMMITTEE

(A.S. RAMAN)
FINANCE OFFICER

LIABILITIES

ASSETS

Excess of Income over Expenditure	23,17,614	Construction of University Campus (Work in progress)	60,000
Capital Grant	8,75,457	Office Equipments	2,31,044
		Books & periodicals	5,489
		Vehicles	1,88,828
		Purchase of Cycles	1,773
		Furniture	3,88,323
		Advance to Employees	12,300
		Investments	15,00,000
		<u>CLOSING BALANCE</u>	
		Imprest	500
		Cash-in-hand	736
		Cash-at-Bank	8,04,078
			8,05,314
	31,93,071		31,93,071

SD/-
Dr. K. VENKATASUBRAMANIAN
Vice-Chancellor &
Chairman of the
FINANCE COMMITTEE

Sd/-
(A.S. RAMAN)
FINANCE OFFICER

LAND: The value of land gifted by the Government of Pondicherry is yet to be intimated by the Administrator of the Union Territory. Hence, value of 411 acres of land given, free of cost, by the Government of Pondicherry for construction of Buildings could not be given on the Asset side of the Balance Sheet as on 31-3-1986.

UNIVERSITY ACCOUNT

Balance as per Cash Book	Rs.9,04,078.60
LESS Term Deposit	Rs.1,00,000.00
	Rs.8,04,078.60

A. ADDITIONS

Cheques issued but not encashed	Rs.1,05,589.40
TOTAL	Rs.9,09,668.00

Balance as per Bank Pass Book	Rs.9,09,668.40
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DEDUCT

Discrepancy in the Bank Pass Book under reconciliation	Rs. 40
	Rs.9,09,668.00

OFFICE OF THE
ACCOUNTANT-GENERAL(AUDIT-I), TAMIL NADU & PONDICHERRY, MADRAS

AUDIT CERTIFICATE

I have examined the accounts and Balance Sheet of the Pondicherry University, Pondicherry for the year ending 31st March 1986. I have obtained all the information and explanations that I have required and I certify as a result of my audit that in my opinion these accounts and Balance Sheet are properly drawn up so as to exhibit a true and fair view of the state of affairs of the Pondicherry University, Pondicherry according to the best of information and explanations given to me and as shown by the books of the organisation.

Place: MADRAS

Date: 9th January 1987

Sd/-
(S.C. Singhal)
ACCOUNTANT GENERAL/AUDIT I
TAMIL NADU & PONDICHERRY,
MADRAS.