



PONDICHERY UNIVERSITY

(A Central University established by an
Act of Parliament No. 53 of 1985)

ACCREDITED WITH "A" GRADE BY NAAC

PROSPECTUS 2012-13



From the Vice Chancellor's Desk

With the consistent growth of Indian economy, the focus of the country has been to produce competent Human Resource to meet the challenges of the growing needs of the Indian Industry and the society at large. Increasing access to excellent education with equity and inclusiveness has been the policy of this Central University.

During the XI Plan, we set a target of expanding by 300% on student intake and proportionate growth on all other fronts and we achieved it. It has emerged as the India's fastest expanding Central University during XI Plan. Now, we have set a target of doubling this strength during the XII Plan to reach ultimately 12,000 students by the end of 2017.

The University has three campuses. The Main Campus is located at Puducherry with 800-acres of lushgreen Wi-Fi-enabled area, housing 15 Schools, 45 Departments & Centres, 168 PG & Research Programmes and the other two smaller Campuses are located at Port Blair and Karaikal (about 150 kms. from Puducherry), which have been established during the XI Plan period.

Notwithstanding the constraints of such expansion, yet the University is providing one of the best infrastructure & teaching facilities, Library, laboratories, sports, hostels and a host of student welfare and support systems in the country.

The Choice Based Credit System provides for interdisciplinary cross-faculty instruction and even two degrees in allied programmes, not necessarily studying for four years (8 semesters) but even earlier, say, three years (6 semesters). This University has been a trendsetter in several innovations. The library has remote access to over 35,000 E-resources including 24,000 Journals. The campus has 19 hostels, state-of-the-Art laboratories, free transport on & off campus, excellent sports

facilities. The evening programmes offered are open to regular students and they can choose from over 28 Diploma/Certificate courses which will add value to the main PG degrees. Nine Foreign Languages are taught in the evening. The campus is vibrant with conferences, seminars, cultural programmes and festivals.

The University is unique in its affirmative action to encourage access to the entire cross-section of the society. It offers rent-free accommodation to all the girl students, Rs.400 food subsidy in hostels to those students whose parental income is less than Rs.4,50,000/-, provides totally-free education to all the physically-challenged, provides free/subsidized transport (both on-campus and off-campus). The campus has 100% power back-up to all the Departments and the Hostels of the University. A 24-hour hospital with fully equipped Ambulance is yet another facility on the campus.

The campus has zero tolerance for Ragging, Drug, Alcohol and smoking. Stringent action is taken on erring students, which includes removal from hostels and also rustication. Adequate security is provided all through the campus for a day-and-night vigil.

The University is committed to producing talented, tolerant and disciplined youth for the emerging New India of 21st century. We welcome our youth to try their luck to enter this University through country-wide competition. Last year 47,000 students wrote the entrance examination for over 3000 admissions.

Best wishes from your Vice-Chancellor to you and your parents.

Prof. J.A.K. TAREEN
Vice-Chancellor

VISITOR

Smt. PRATIBHA DEVISINGH PATIL

Her Excellency, the President of India

CHANCELLOR

Shri MOHAMMAD HAMID ANSARI

Hon'ble Vice-President of India

CHIEF RECTOR

Dr. IQBAL SINGH

His Excellency, the Lt. Governor of Puducherry

VICE-CHANCELLOR

Prof. J. A. K. TAREEN

Director of Studies, Educational Innovation and Rural Reconstruction
Prof. M. RAMADASS

Registrar
Shri S. LOGANATHAN

Finance Officer
Shri S. RAGHAVAN IA & AS

Controller of Examinations
Dr. J. SAMPATH

Librarian
Dr. R. SAMYUKTHA

Director (Research): Prof. S. BALAKRISHNAN

DEANS OF SCHOOLS

School of Education: Prof. (Mrs.) M. S. LALITHAMMA

School of Physical, Chemical & Applied Sciences: Prof. H. SURYA PRAKASH RAO

Ramanujan School of Mathematical Sciences: Prof. A.M.S. RAMASAMY

School of Humanities: Prof. R. VENGUATTARAMANE

Madanjeet School of Green Energy Technologies: Prof. J.A.K. TAREEN

School of Management: Prof. M. RAMADASS

School of Medical Sciences (i/c): Dr. S. MAHADEVAN

School of Engg. & Technology (i/c): Dr. V. PRITHIVIRAJ

School of Media & Communication (i/c): Dr. M.S. PANDIAN

School of Life Sciences: Prof. P. P. MATHUR

Subramania Bharathi School of Tamil Language & Literature: Dr. R. NALANGILLI

School of Performing Arts: Prof. K.A. GUNASEKARAN

School of Social Sciences & International Studies: Prof. N.K. JHA

SCHOOLS, DEPARTMENTS/ CENTRES & RESPECTIVE HEADS

SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE & LITERATURE	Dr. R. Nalangilli
SCHOOL OF MANAGEMENT	
Department of Management Studies	Dr. R. Prabhakara Raya
Department of Management (Karaikal Campus)	Dr. Lalitha Ramakrishnan
Department of Commerce	Dr. Malabika Deo
Department of Commerce (Karaikal Campus)	Dr. V. Kavitha
Department of Economics	Dr. M. Ramachandran
Department of Tourism Studies	Dr. Y. Venkata Rao
Department of Banking Technology	Dr. K. Chandrasekhara Rao
Department of International Business	Dr. K. Mohan
RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES	
Department of Mathematics	Dr. V. Indumathi
Department of Statistics	Dr. P. Dhanavanthan
SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES	
Department of Physics	Dr. G. Chandrasekaran
Department of Chemistry	Dr. Bidhu Bhusan Das
Department of Earth Sciences	Dr. S. Balakrishnan
Department of Applied Psychology	Dr. Sibnath Deb
SCHOOL OF LIFE SCIENCES	
Department of Biochemistry & Molecular Biology	Dr. K. Srikumar
Department of Biotechnology	Dr. N. Sakthivel
Department of Food Science and Technology (Head i/c)	Dr. H. Prathap Kumar Shetty
Department of Ecology & Environmental Sciences	Dr. N. Parthasarathy
Department of Ocean Studies & Marine Biology	Dr. P. M. Mohan
Department of Disaster Management	Dr. N. Ramanujam
Centre for Bioinformatics	Dr. P. P. Mathur
SCHOOL OF HUMANITIES	
Department of English	Dr. S. Murali
Department of French	Dr. (Mrs.) Nalini J. Thampi
Department of Hindi (Head i/c)	Dr. S. Padma Priya
Department of Sanskrit	Dr. C. S. Radhakrishnan
Department of Philosophy	Dr. K. Srinivas
Department of Physical Education and Sports	Dr. D. Sakthignanavel
Centre for Foreign Languages	Dr. (Mrs.) Nalini J. Thampi

Escande Chair in Asian Christian Studies	Dr. P. A. Sampath Kumar
SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES	
Department of Anthropology	Dr. A. Chellaperumal
Department of Sociology	Dr. B. B. Mohanty
Department of History	Dr. Venkata Raghotham
Department of Politics & International Studies	Dr. P. Moorthy
Department of Social Work	Dr. R. Nalini
UNESCO-Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) & Centre for South Asian Studies	Prof. N. K. Jha
Centre for Women's Studies	Dr. Usha V. T.
Centre for Study of Social Exclusion and Inclusive Policies	Dr. T. Subramanyam Naidu
SCHOOL OF ENGINEERING & TECHNOLOGY	
Department of Computer Science	Dr. P. Dhavachelvan
Department of Computer Science (Karaikal Campus)	Dr. S. Bhuvaneshwari
Department of Electronics Engineering (Course co-ordinator)	Dr. V. Ravi Kanth Kumar
Centre for Pollution Control and Environmental Engineering	Dr. S. A. Abbasi
SCHOOL OF EDUCATION	
Centre for Adult and Continuing Education	Dr. M. S. Lalithamma
SCHOOL OF MEDICAL SCIENCES	
M.Sc. Programmes in Basic Clinical Sciences (Univ. co-ordinator)	Dr. K. Srikumar
SCHOOL OF PERFORMING ARTS	
Department of Performing Arts	Dr. K.A. Gunasekaran
SCHOOL OF MEDIA & COMMUNICATION	
Department of Mass Communication (Head i/c)	Dr. (Mrs) D. Nivedhitha
Information Sciences	Dr. C.K. Ramaiah
Department of Library and Centre for Electronic Media (Head i/c)	Dr. S. Arulselvan
MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES	
Centre for Green Energy Technology (Course co-ordinator)	Dr. H. Surya Prakash Rao
Centre for Nano Sciences & Technology (Course co-ordinator)	Prof. N. Satyanarayana

College Development Council	Dr. R. Venguattaramane, Dean (i/c)
Students' Welfare	Dr. (Mrs.) Nalini J. Thampi, Dean
Directorate of Distance Edn.	Dr. G. Anjaneya Swamy, Director
Academic Staff College	Dr. S. Hariharan, Director
Community College	Dr. K. S. Kumari, Principal
Central Instrumentation Facility	Dr. G. Govindaraj, Co-ordinator
Karaikal Campus	Dr. Lalitha Ramakrishnan, Centre Head

ADMINISTRATIVE OFFICERS

OFFICE OF THE VICE-CHANCELLOR		Assistant Registrar (Transport & Guest House)	M. P. T. Sagayaraja
Assistant Registrar	R. Segar	OFFICE OF THE CONTROLLER OF EXAMINATIONS	
Vice-Chancellor's Secretariat		Deputy Registrar (DDE-Exams)	Dr. S. Manivannan
OFFICE OF THE REGISTRAR		Deputy Registrar (Exams)	Dr. B. Chitra
Assistant Registrar (PCR)	S. Alamelu	Assistant Registrar (Exams)	Dr. P. Muralidassan
Registrar's Secretariat		Assistant Registrar (Exams)	P. Vaithenathan
Deputy Registrar (Academic II)	P. Subramanian	Assistant Registrar (Exams)	N. Devanarayanan
Deputy Registrar (Administration)	P. Subramanian	Assistant Registrar (Exams)	N. Pitchai Pandi
Deputy Registrar (SC/ ST)	K. Chandramorthy	Assistant Registrar DDE (Exams)	Basant Kumar Aind
Deputy Registrar (Planning & Development)	Dr. M. Rajendiran	Public Grievances Officer	Dr. K. Devan
Law Officer	A. Balasubramanian	OFFICE OF THE FINANCE OFFICER	
Assistant Registrar (Planning & Development)	B. Routtramourthy S. Murugaiyan	Deputy Registrar (F&A)	K. Chandramorthy
Assistant Registrar (Administration)	P. Rajasekaran	Assistant Registrar (Finance)	P. Gunasekaran
Assistant Registrar (Establishment)	N. Giridharan	Assistant Registrar (Accounts)	R. Ramamoorthy
Assistant Registrar (Purchase & Stores)	Dr. M. Vallathan	Project Officer, Project Cell	S. Ramalingam
Assistant Registrar (Academic I)	B.N.K. Radipe	VIGILANCE AND SECURITY WING	
Assistant Registrar (Academic II)	L.R. Franklin Thomas	Officer on Special Duty	Balla Hanumallya
Assistant Registrar (Public Relations)	Dr. M. Vallathan	ENGINEERING WING	
Assistant Registrar (Community College)	N. Ravi	Superintending Engineer	R. Gopalakrishnan
Assistant Registrar (P.G. Center, Karaikal)	D. Babu	Executive Engineer	R. Dwaraganathan
Assistant Registrar (Ramanujan School of Mathematical Sciences)	K. Jayabalan	Assistant Engineers	N. Sankaramurthy
Assistant Registrar (School of Humanities)	R. Saminathan		K. Vadivel

OTHER OFFICERS

CENTRAL LIBRARY	
Deputy Librarian	U. Nagalingam
Assistant Librarian (SG)	V. R. Rajan
Assistant Librarian	K. Nallaperumal Pillai (DDE)
Assistant Librarian	S. Durai
Assistant Librarian	R. Hema
Assistant Librarian	Dr. M. Baskar
Assistant Librarian	K. Saravanan (PUCC)
Assistant Librarian	N. Sankara Subramanian
Assistant Librarian	G. Sivasubramanian
Computer/ Information Scientist	Z. Olirvel
COMPUTER CENTRE	
Systems Manager	Marie Stanislas Ashok
Systems Analyst	K. Palanivel
Programmer	W. J. Kalesha
PLACEMENT CELL	
Placement Officer	S.K.V. Jayakumar
HORTICULTURE	
Horticulturist	Dr. R. Manivannan
HEALTH CENTRE	
Chief Medical Officer	Dr. Sheela Das
Senior Medical Officer	Dr. S. Mahalakshmi
MEDIA CENTRE	
Producer	Sanjeev Kumar
FM Radio	
Executive Producer	Saleema Rabiyyath
CENTRAL MAINTENANCE WORKSHOP	
Technical Officer Gr. – II	P. Kasirajan
CENTRAL INSTRUMENTATION FACILITY	
Technical Officer Gr. – I (SS)	P. Thillaimani
Technical Officer Gr. – I (SS)	S. Ramasamy
DIRECTORATE OF DISTANCE EDUCATION	
Assistant Registrar	V. Parthasarathy
Assistant Registrar	M. Sandirane

CENTRE FOR BIOINFORMATICS	
Information Officer	M. Sundara Mohan
HOSTELS	
Chief Warden (Men)	Dr. Pramod Singh
Chief Warden (Women)	Dr. Ilamathy Janakiraman
WARDENS : MEN'S HOSTELS	
Bharathidasan	Dr. Subhadip Bhadra
Kabir Das	Dr. A. Ramesh Naidu
Ilango Adigal	Dr. Jitendra Mohan Mishra
C. V. Raman	Dr. C. Thirunavukkarasu
Subramani Bharathi	Dr. M. Suresh Kumar
Tagore	Mr. Mangkhollen Singhson
Kalidas	Dr. R. Vijayakumar
Valmiki	Dr. Sampad Kumar Swain
Kannadasan	Dr. A. Joseph Kennedy
Academic Staff College	Dr. P. B. Shankar Narayanan
Foreign Students	Sri. M. Rejoyson Thangal
Sarvapalli Radhakrishnan	Dr. Pradeep Kumar Parida
Moulana Abul Kalam Azad	Dr. Pramod Meena
Karaikal (Boys - I)	Dr. S. Amilan
Karaikal (Boys - II)	Dr. S. A. Senthil Kumar
Birdline Port Blair (Boys - I)	Dr. S. Balaji
Brookshabad (Boys - II)	Dr. N. Ramanujam
WARDENS : WOMEN'S HOSTELS	
Ganga	Dr. R. Srividya
Yamuna	Dr. Manisha Kumari
Saraswathy	Dr. Syeda Noor Fathima
Cauvery	Dr. Sudha Sitharaman
Kalpana Chawla	Dr. S. Sabiah
New Research Scholars	Dr. D. Sultana
Karaikal (Girls)	Dr. Sheena
Ladies (Port Blair)	Dr. Gadi Padmavati

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PROGRAMMES A-Z

with page numbers

M.A.

- 108. Anthropology
- 61. Applied Economics
- 96. English & Comparative Literature
- 98. French (Translation & Interpretation)
- 99. Hindi
- 111. History
- 121. Mass Communication
- 101. Philosophy
- 112. Politics and International Relations
- 100. Sanskrit
- 109. Sociology
- 114. South Asian Studies
- 55. Tamil

M.Sc.

- 78. Applied Geology
- 80. Applied Psychology
- 82. Biochemistry & Molecular Biology
- 92. Bioinformatics
- 84. Biotechnology
- 76. Chemical Sciences
- 92. Computational Biology
- 127. Computer Sciences
- 89. Disaster Management
- 86. Ecology & Environmental Sciences
- 121. Electronic Media
- 91. Food Science and Nutrition
- 91. Food Science and Technology
- 88. Marine Biology
- 70. Mathematics
- 83. Microbiology
- 74. Physics
- 71. Quantitative Finance
- 71. Statistics

M.Sc.

(Five Year Integrated Programmes)

- 78. Applied Geology
- 76. Chemistry
- 127. Computer Science
- 61. Economics
- 111. History
- 70. Mathematics
- 75. Physics
- 112. Political Science
- 109. Sociology
- 71. Statistics

M.Tech.

- 127. Computer Science & Engineering
- 129. Electronics
- 130. Environmental Engineering & Management
- 78. Exploration Geosciences
- 133. Green Energy Technology
- 135. Nano Sciences & Technology
- 127. Network & Internet Engineering

MBA

- 64. Banking Technology
- 57. Business Administration
- 57. Insurance Management
- 67. International Business
- 62. Tourism

MCA, M.COM., M.ED., MLIS, M.P.ED., MSW, M.P.A.

- 127. Computer Applications
- 105. Drama & Theatre Arts
- 59. Business Finance
- 59. Accounting & Taxation

- 124. Library and Information Science
- 117. Master of Education
- 105. Master of Performing Arts (Theatre Arts)
- 102. Physical Education & Sports
- 110. Master of Social Work

Ph.D.

- 118. Adult and Continuing Education
- 108. Anthropology
- 80. Applied Psychology
- 64. Banking Technology
- 82. Biochemistry & Molecular Biology
- 92. Bioinformatics
- 84. Biotechnology
- 76. Chemistry
- 59. Commerce
- 127. Computer Science & Engineering
- 89. Disaster Management
- 105. Drama & Theatre Arts
- 86. Ecology & Environmental Sciences
- 61. Economics
- 117. Education
- 121. Electronic Media
- 129. Electronics Engineering
- 96. English
- 130. Environmental Technology
- 91. Food Science & Nutrition
- 91. Food Science & Technology
- 98. French

- 133. Green Energy Technology
- 99. Hindi
- 111. History International
- 105. Library & Information Science Management
- 88. Marine Biology
- 121. Mass Communication
- 57. Management
- 70. Mathematics
- 135. Nano Science & Technology
- 101. Philosophy
- 102. Physical Education & Sports
- 74. Physics
- 112. Politics & International Studies
- 100. Sanskrit
- 116. Social Exclusion and Inclusive Policies
- 110. Social Work
- 109. Sociology
- 114. South Asian
- 114. Southern Asia Studies
- 71. Statistics Studies
- 55. Tamil
- 62. Tourism Studies
- 115. Women's Studies

36. P.G. - Ph.D. (Integrated Programmes)

- 91. Food Science & Nutrition
- 91. Food Science & Technology
- 98. French

SCHOOLS & DEPARTMENTS/ CENTRES

with page numbers

54. SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE

56. SCHOOL OF MANAGEMENT

- 57. Department of Management Studies
- 59. Department of Commerce
- 61. Department of Economics
- 62. Department of Tourism Studies
- 64. Department of Banking Technology
- 67. Department of International Business

69. RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

- 70. Department of Mathematics
- 71. Department of Statistics

73. SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES

- 74. Department of Physics
- 76. Department of Chemistry
- 78. Department of Earth Sciences
- 80. Department of Applied Psychology

81. SCHOOL OF LIFE SCIENCES

- 82. Department of Biochemistry & Molecular Biology
- 84. Department of Biotechnology
- 86. Department of Ecology & Environmental Sciences
- 88. Department of Ocean Studies & Marine Biology
- 89. Department of Disaster Management
- 91. Department of Food Science and Technology
- 92. Centre for Bioinformatics

95. SCHOOL OF HUMANITIES

- 96. Department of English
- 98. Department of French
- 99. Department of Hindi
- 100. Department of Sanskrit
- 101. Department of Philosophy
- 102. Department of Physical Education and Sports
- 103. Centre for Foreign Languages
- 103. Escande Chair in Asian Christian Studies

104. SCHOOL OF PERFORMING ARTS

- 105. Department of Performing Arts

107. SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

- 108. Department of Anthropology
- 109. Department of Sociology

- 110. Department of Social Work
- 111. Department of History
- 112. Department of Politics & International Studies
- 113. Centre for European Studies
- 114. UNESCO Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) & Centre for South Asian Studies
- 115. Centre for Women's Studies
- 116. Centre for Study of Social Exclusion and Inclusive Policies

117. SCHOOL OF EDUCATION

- 118. Centre for Adult and Continuing Education

119. SCHOOL OF MEDICAL SCIENCES

120. SCHOOL OF MEDIA & COMMUNICATION

- 121. Department of Electronic Media & Mass Communication
- 124. Department of Library & Information Sciences

126. SCHOOL OF ENGINEERING & TECHNOLOGY

- 127. Department of Computer Science
- 129. Department of Electronics Engineering
- 130. Centre for Pollution Control and Environmental Engineering

132. MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES

- 133. Centre for Green Energy Technology
- 135. Centre for Nano Sciences and Technology

137. ADD-ON COURSES

140. PLACEMENT CELL

141. THE DIRECTORATE OF PHYSICAL EDUCATION AND SPORTS

142. UGC ACADEMIC STAFF COLLEGE

143. PONDICHERRY UNIVERSITY COMMUNITY COLLEGE

144. DIRECTORATE OF DISTANCE EDUCATION

PUDUCHERRY is situated on the Coramandal coast, 160 k.m. south of Chennai. It is now a growing city and the capital of the Union Territory bearing the same name.

Puducherry, which attracted the French to settle here two centuries ago still carries several marks of French culture and heritage. It is also the place where the national poet Shri Subramania Bharathiar wrote several of his masterpieces that fanned the flames of freedom and also enriched modern Tamil literature. Bharathidasan, a staunch disciple of Subramania Bharathiar, whose poems stressed social revolution and emancipation of women, was also an eminent son of Puducherry.

The intellectual activities are fostered in many of its institutions such as Sri Aurobindo Ashram and the French Institute which caters to research needs in Science, Indology and Culture. The Romain Rolland Library which is more than 150 years old and preserves a rich collection of several rare French and Tamil manuscripts, is a veritable repository of treasures.

The Puducherry museum houses rare kinds of pottery from the Arikamedu site which was a bustling port city in the first century A.D. where Roman ships called in for trade and friendship.

Some of the other places worth seeing are Auroville, Beaches, Backwaters, Lake and Garden, Temples, Churches and Mosques, Heritage Buildings and Monuments. Puducherry Tourism provides more detailed information in this regard.



THE UNIVERSITY Pondicherry University is a Central University established by an Act of Parliament in October 1985. It is an affiliating University with a jurisdiction spread over the Union Territory of Puducherry, Lakshwadeep and Andaman and Nicobar Islands.

The University's objectives are to disseminate and advance knowledge by offering teaching and research facilities, to make provisions for studies in French and integrated courses in Humanities and the Sciences, and to promote inter-disciplinary studies and research. The University's motto is 'Vers la lumière' meaning 'towards the light'. The main campus is located in Kalapet 10 km from the town of Puducherry in a serene and beautiful campus of 800 acres adjoining the scenic Bay of Bengal.

The University also has campuses at Karaikal and Port Blair which currently offer P.G. and Doctoral programmes.

The university has entered into MoUs with a good number of reputed international institutions in India and abroad for collaboration and faculty development.

The salient features of the University include:

- Add-On Courses in all Schools
- Remedial coaching for weaker section students.
- Fee waiver for differently abled students.

In addition, the University Placement Cell has also MoU with reputed firms like TATA Consultancy Services Ltd. etc.



QUALITY LIVING



UNIQUE FEATURES OF PONDICHERRY UNIVERSITY

- 100% Wi-Fi enabled campus
- 100% power backup
- 100% network of campus
- Library with remote access
- Most sophisticated Laboratories & Instrumentation
- All buildings with Ramps & Lifts
- Solar Heating & Lights
- Free State-of-the-Art Day Care Centre & Kindergarten
- 24 hours Hospital & Ambulance facility
- Green Campus Commutation by free bicycles and battery operated cars
- State-of-the-Art sports facilities
- Rent free hostels for women students
- Free education to differently abled students including boarding & lodging
- 30% Food subsidy for students below creamy layer
- Free bus service to University from town

COMMON FACILITIES

LIBRARY

The University Library is named after Ananda Rangapillai, who was the Dubash of Lord Duplex, the Governor of Pondicherry during the French rule. Established in 1986, it has transformed through the past two decades into a Knowledge Resource Centre catering specially to the information needs of the students, research scholars and faculty. The mission of the Library is to enhance learning and facilitating research. In tune with its mission, it is in process of a major expansion in its infrastructure and information services.

WORKING HOURS

Library functions from 8.30 a.m. to 8.30 p.m. on week days and from 9.30 a.m. to 5.30 p.m. on week-ends. 8.30 a.m. to 10 p.m. during period of examinations.

MEMBERSHIP

Library has 6626 members comprising of faculty, students, research scholars and non-teaching staff. Besides these members, the Library also attracts a lot of scholars and visitors from other academic institutions and research organizations in search of information and research tools.

COLLECTION

The University Library collection is hybrid with its traditional information resources being gradually supplemented by the electronic resources. Books (Print) – 1,90,954, Theses – 705, Dissertations – 4,482, Journal archives - 10,134, Current journals (Print) – 377 and E-Resources (e-books, e-database, e-journals) – 31,414. Exclusive collection for competitive examinations is popularly sought after.

SERVICES

Parallel to the traditional library services, the automated Library presently facilitates value-added services such as Referral service, Citation analysis, Institutional Repository of research output, Inter-library loan, Orientation programmes, Workshops, Conferences, Exhibitions,

Information product presentations and free trials, Web 2.0 applications such as newsfeeds, e-alerts and open sources. Access to a digital library of e-reference works, e-books, e-databases, e-journals, online tutorials and the OPAC (Online Public Access Catalogue) is also made available through the Library portal. Information access facility made possible to the Visually Challenged was one of the facets contributing to winning a National award by the University.

UGC INFONET CONSORTIUM SERVICE

Pondicherry University Library is a member of the UGC INFONET Digital Library Consortium and has access to about 6600+ e-journals and 9 e-databases. Access being IP based, e-resources are accessible in the University network.

Pondicherry University Library is identified as one of the 22 Document Delivery university libraries in India under the UGC INFONET Digital Library Consortium to cater to the journal article requests of all the universities in the country.

U.N. DEPOSITORY

The Dag Hammarskjold Library of the U.N. Secretariat in New York has arranged for the distribution of U.N. Documents and publications to users and Research Scholars around the world through its depository libraries since 1946. There

are about 405 depository libraries in 145 countries and 16 of them are in 13 cities of India. Pondicherry University Library has the honour of being one of the 16 U.N. Depository libraries in India.

INFRASTRUCTURE

An independent Library building with a beautiful inspiring ambience of greenery around, is focused in developing with technology. The spaces have been revamped and modernized with modular furniture, large number of computers to access e-resources with high speed bandwidth facility, comparable to any world class library. An additional new building with 50,000 sq. ft. is under construction to offer 24 hour reading facility, a special section for the visually challenged, a children's library etc. A recent unique addition is a Bookshop cum Stationery and Souvenir shop to cater to the requirements of the Students, Faculty and other Staff.

PERSONNEL

Library has a team of highly qualified information professionals with the potential and the drive to facilitate the best possible library service to the information seekers.

LIBRARIAN

Dr. R. Samyuktha

COMPUTER CENTRE

A full-fledged and well-equipped Computer Centre is available for the use of students, research scholars, faculty and non-teaching staff of the University. The Centre functions between 9.30 a.m. and 8.30 p.m. on all working days and from 9.30 a.m. and 5.30 p.m. on holidays.

ACADEMIC

The academic staff of the Computer Centre handle teaching, laboratory and semester long project courses for the students of the University, in particular, M.Tech. (Computer Science & Engg.), M.Tech. (Network & Internet Engineering), M.C.A., M.Sc. (Computer Science) students of Department of Computer Science, School of Engineering & Technology.

IT INFRASTRUCTURE & MANAGEMENT

The Centre is responsible for the establishment and management of IT infrastructure in the entire University such as campus wide network, servers, desktops and also IT enabled Services (ITeS).

INTEGRATED COMMUNICATIONS NETWORK (ICN)

Integrated Communication Network providing data, voice and video services to the campus community is established. The campus is now Wi-Fi enabled thereby facilitating users to access online computing and allied services at their convenience on 24x7 basis.

Faculty members, offices of the Deans, Department Heads, Administrative Officers, Library, Seminar Halls and class rooms are connected to the intranet/ internet.

The above network serves as the backbone of the entire University for all ICT needs thereby contributing to its teaching/ learning, research and administrative functions.

Currently, the services offered over this platform are: Internet, Web services, e-mail services, Voice Communications,

online journals subscribed by Library both from University resources and National Knowledge Network.

INTERNET

The University provides 128 Mbps internet access from its own resources to all users on the campus through proxy servers. In addition 100 Mbps access is available through NME-ICT link. Both are offered over the intranet on 24 x 7 basis. This facility is well utilized by all sections of the University.

WEB SERVICES

A new bilingual web portal for the University in both English and Hindi was recently added to enhance the functioning, reach and image of the University. All required information are hosted on the portal and updated regularly.

Email services are offered from its own server to the employees of the University. The Web server and E-mail server of the University are established and maintained on the campus by the Centre.

Admissions to various PG and research programmes of the University are conducted both through conventional and online modes.

Online application for admission to MBA offered by the Department of Management Studies.

NME-ICT

The Pondicherry University is a member of National Knowledge Network (NKN) as it is connected to the NME-ICT link. About 9000 e- resources are offered by the link at present.

VOICE COMMUNICATIONS

Voice services to meet the internal needs of the University are nowadays met using SIP phones. This digital voice system is seamlessly integrated with the campus network and facilitates instant voice access.

The existing Direct Inward Dialling (DID) was enhanced from 500 to 1000 lines.

IN-HOUSE TRAINING

In-house training is provided to the employees of the University on essential ICT skills. Staff, research scholars and students are also trained on the usage of SIP phones and Wi-Fi access.

ICT training is also provided to the people in the neighbouring villages in the vicinity of the University as an extension service.

OTHER SERVICES

The Centre provides IT consultancy for identifying proper configuration of computer systems, network systems, web and e-mail services to the University community as well to the other Government and non-government organizations in areas such as e-governance, web applications, network and certification. The Centre assisted in the establishment of about 30 new computer labs on the campus.

APPRENTICESHIP TRAINING

The Computer Centre conducts one year long Apprenticeship Training to the ITI (COPA) passed candidates in the PASSA Trade as per the requirements of Ministry of Labor, Govt. of India since 2006. These trainees are given exposure to PC integration, network maintenance, simple web development applications, troubleshooting, etc. The Centre has so far completed 4 batches of trainees and facilitated their placement successfully.

COMPUTER SYSTEMS

DELL Blade Servers, Sun Database Server, Sun Application Server, Sun Storage system, Intel Quad Xeon Servers, Intel Pentium Servers and Multimedia PCs running MS Windows/ Red Hat LINUX/ Sun Solaris operating environments are available.

A variety of peripherals like Color Laser Printer, Network laser Printer, Scanner, Web camera are available.

SOFTWARE

The following software are available:
 MS Windows Platform - MS Windows 2008 Enterprise Server, MS Windows 7, MS Visual Studio 2010, MS SQL Server 2008, MS Project 2010.
 Adobe CSS5 suite
 Scientific Package – Matlab, Mathematica.
 Statistical Package – SPSS 19.0, Systat 13.0
 Database Subscription - CMIE
 Solaris/ Linux Platform – RHEL 5.0, Solaris 11.0, Oracle 10g Suite.
 Network Management – LMS of Cisco, D-Link Network Management Software.

DETAILS OF SCIENTIFIC/ TECHNICAL STAFF

1. **Marie Stanislas Ashok, M.E.**
Systems Manager & Centre Head
2. **K. Palanivel, M.Tech.,**
Systems Analyst
3. **W.J. Kalesha, B.E.,**
Programmer
4. **S. Kanagalingam, M.C.A.,**
Senior Technical Assistant
5. **B. Rasan, MCA.,**
Senior Technical Assistant
6. **P. Chinnachamy, B.E.,**
Senior Technical Assistant
7. **A. Balquisby, M.C.A.**
Computer Assistant
8. **S. Balan, B. Tech.,**
Technical Assistant
9. **A. Sivarajan, B.Tech.,**
Technical Assistant



CENTRAL INSTRUMENTATION FACILITY

Excellence in teaching and research by Science Schools need state-of-the-art sophisticated equipment, various workshops and support facilities. These equipment and facilities help the faculty, research scholar and students to carry out globally competitive R & D in basic and applied sciences. Since individual researchers may not be able to generate huge research funds for these research instruments, a few years back Central Instrumentation Facility (CIF) was started in Pondicherry University with a mission to enrich the resources on a shared basis for promoting R and D with the following objectives.

- To strengthen technological infrastructure to carry out advanced research in various science disciplines under one roof and make their services available to academic departments and schools.
- To provide guidance in acquisition of data and train personnel in operation and maintenance of Sophisticated Instruments.
- To organize short-term courses/workshops on the use and application of various spectroscopic and analytical techniques for students, teachers and technical personnel from our University, affiliated institutions, universities in the region and industry.

It is governed by the Management Advisory Committee consisting of Vice-Chancellor as Chairman, Deans Science Schools, Heads of Science Departments, Outside Experts and Centre Head as Member-Secretary.

FACILITIES:

I. MAJOR RESEARCH

EQUIPMENTS

1. Vibrating sample Magnetometer Lakeshore, 7404 with High & low Temperature attachments
2. UV-VIS-NIR Spectrophotometer Varian, Cary 5000
3. Scanning Electron Microscope Hitachi- S3400N with EDX and Cathode-luminescence detector
4. Planetary Micromill, Fritsch, Pulverisette -7
5. Spectrofluorimeter Horiba Jobin Yvon , SPEX -F111
6. FTIR Spectrometer Thermo, Nicolet, 6700
7. 400 MHz FT-NMR, Bruker
8. Wavelength Dispersive X-ray Fluorescence Spectrometer Bruker, S4 Pioneer,
9. Thermal Analysis System (Waters) TA instruments, SDT600 - DTA/ TGA and Q20 DSC
10. Gamma Ray Chamber, BRIT, India (Co-60 source)

11. Broad band Dielectric Spectromete - NOVO control, Cocept-80
12. High Performance Liquid Chromatograph-Shimadzu, LA20
13. Particle Size Analyzer, Malvern, Nano Series Zetasizer
14. Surface Area Analyzer, Miromeritics, BET system
15. Electron Probe Micro Analyzer, Cameca, SX100

CIF takes care of the operation and maintenance of the analytical instruments and has a mechanical section with facilities to fabricate mechanical components such as Sample mounts / cells / adapters etc., required for scientific research needs and also to repair and maintain accessories such as hydraulic press, compressors, pumps, circulators etc., of the analytical instruments.

CIF caters to the analytical needs of all the science departments and affiliated institutions of the University. Analysis of samples from other educational and research institutions in the region and from industries is also carried out.

The following sophisticated instruments are to be added shortly.

1. High Resolution Transmission Electron Microscope
2. Isotope Ratio Mass spectrometer
3. Physical Property Measurement System
4. Laser Confocal Raman Microscope with Spectrometer
5. Femto Second Laser System

CIF FACULTY/OFFICERS

Dr. G. Govindaraj, M.Sc. Ph.D.

Centre Head & Professor of Physics, Specialisation: Condensed Matter Physics (Experiment and Theory)

Er. S. Ramasamy, M.Tech., PGDDI

Technical Officer - I (SG) Specialisation: Electronics Design, Microcontroller based Instrumentation based Instrumentation

Er. P. Thillaimani, M.E., DCPCI

Technical Officer - I (SS) Specialisation: General Electronics, Analytical Instrumentation

HEALTH CENTRE

The Health Centre of Pondicherry University functions round the clock in association with Pondicherry Institute of Medical Sciences with limited facilities for the benefit of students and staff. An ambulance is also available for emergency medical care.

CANTEEN

Three canteens are available on the campus.

POST OFFICE

A post office functions on the campus where all postal services including savings bank facilities are available.

BANK

Indian Bank operates a branch with all services in the University Campus. The ATM facility is also available on the campus.

TRANSPORT

The University offers free transport facilities to the students for commuting from the city to the Campus for attending classes. In - campus trips are operated for mobility of the students from one place to another. Cycles and Electric cars are also available for in-campus trips.

INTERNATIONAL



ADMISSION OF FOREIGN STUDENTS

Admission of self-supporting foreign students who desire to study in the University may apply directly to the University for admission in the prescribed form for various courses except Ph.D. programmes. The foreign students may be required to appear for the written test and/or viva-voce in case they are already here in India at the time of the written examination. However, if they are abroad at the time of applying for admission, they are exempted from written test and viva-voce examination, if any. Those who have passed University degrees outside India should enclose with their application form, copies of the relevant certificates and mark sheets together with the English version of such documents duly attested, if they are in a different language. No foreign student will be admitted WITHOUT A STUDENT VISA. Proficiency in English is a condition for admission.

For admission to Ph.D. programmes the applicant should submit their application to the university with the details of proposed research. However the admission to the Ph.D. programme needs a valid research visa and approval of the research project by MHRD (Ministry of Human Resource Development).

Candidates admitted under MoU between Pondicherry University and a University/ Institution in India or abroad where specific clause(s) exist for registration of candidates to PhD degree by the university and those selected under international cultural/ educational exchange schemes of Government of India/ UN bodies are exempted from taking the admission test.

Non-Resident Indians and foreigners residing/ working abroad, who are otherwise qualified and working in academics/ research/industry at least for five year, are also exempted from entrance test but they shall give a seminar before the Admission Committee which

shall evaluate and give its opinion about suitability of the candidate for admission to the Ph.D. Full-time and Part-time (external) program. NRI and foreign candidates with enormous professional experiences and having proven aptitude for the research exhibited through publications will only be considered by the admission committee under this clause. Their publications will be evaluated by the Department Committee before called for giving a seminar.

SEMESTER IN INDIA PROGRAM

The University also offers Semester in India Program in which the students can study various courses available in the University on credit transfer basis. The students desirous to visit the University under the program must take an application at least six months in advance. For details and the application forms please visit the University website or send an email to sipcoordinatorpu@gmail.com

FINANCIAL ASSISTANCE

FELLOWSHIP / SCHOLARSHIP OFFERED BY UNIVERSITY:

Ph.D. fellowship

All the full time scholars admitted to Ph.D. programmes of the University departments, will be eligible for a fellowship of Rs.5000/- p.m. Ph.D. scholars are eligible for contingencies grants.

Candidates joining the integrated Ph.D. program shall get a monthly stipend of Rs.1000/- for four semesters (20 months) and Rs.5000/- per month for the next three years extendable by one year. During the Ph.D. period, the candidate is also eligible for contingency from UGC. (These scholarships shall not apply to students in the affiliated colleges).

P.G. Scholarships Merit Scholarship

(i) The candidate who secures the highest percentage of marks in P.G. admission entrance examination shall be eligible for the award of Merit Scholarship @ Rs.500/- p.m. for the Ist semester.

(ii) For the subsequent semesters the Merit scholarship at same rate of Rs.500/- p.m. shall be awarded to the candidates as noted here under.

(a) For the II semester who tops the class in the I semester exams. (b) For the III semester who tops the class in the II semester exams. (c) For the IV semester who tops the class in the III semester exams.

Merit-cum-Means Scholarship (MCM)

20% of the students in each P.G. degree programme are eligible for the award of MCM Scholarship of the University. The scholarship is based both on the merit in each semester and the parental income of the student. The annual income of the parents should not exceed Rs.1,10,000/- (Rupees one lakh ten thousand only). Amount of scholarship is Rs.500/- p.m. Period: one semester.

Freeships

20% of the students in each of the P.G. degree programme are eligible for the award of freeship. The first six students who join the P.G. programme in Hindi and Sanskrit are eligible for the award of freeship. The freeship would cover tuition fee for one academic year based on the annual income of the parents which should not exceed Rs.1,10,000/- (rupees one lakh ten thousand only).

Scholarships for M.Sc. Marine Biology & Disaster Management

All selected candidates will be awarded a scholarship of Rs. 1000/- p.m. to study these courses at Port Blair, Andamans.

Scholarships for M.Sc. Computational Biology

All selected candidates will be awarded a scholarship of Rs. 5000/- p.m.

Scholarship for M.Sc. Integrated students

All M.Sc. Integrated students will be awarded a scholarship of Rs. 750/- p.m. for the first three years of their studies.

Besides the eligibility criteria prescribed for the award of scholarship the candidates should also fulfill the following conditions:

- (i) should secure at least 70% of the attendance every month.
- (ii) should pass in all papers registered for each semester.
- (iii) in case, these conditions are violated the candidate shall not be eligible for scholarship and the next person in merit shall be considered for the scholarship.
- (iv) the Head of the Department concerned shall certify in respect of conditions i to iii.

FELLOWSHIP / SCHOLARSHIP / OFFERED BY OTHER AGENCIES:

Junior Research Fellowship UGC / CSIR NET qualified JRFs are eligible to receive fellowships @ Rs. 16,000 p.m. for two years. This may be enhanced to Rs.18,000/- on completion of two years and subject to fulfilling certain

conditions laid down by the UGC / CSIR. They are also eligible for a contingent grant of Rs.20,000/- per year. The award of fellowship and contingency grants are subject to approval by the UGC / CSIR.

N.B.H.M. Scholarship

The National Board for Higher Mathematics, Mumbai (Department of Atomic Energy) provides scholarships for those students who clear the NBHM examination.

Government of India SC/ST Scholarship

The Governments of Tamil Nadu, Kerala, Andhra, Karnataka, Maharashtra, Union Territory of Puducherry provide Government of India Scholarship to the candidates belonging to the SC/ST communities.

Rajiv Gandhi National fellowship for SC/ST Students

The UGC has created Rajiv Gandhi National Fellowship for the SC/ ST students of Ph.D./ M.Phil. Every year the UGC notifies the eligibility and the last date for applying the Rajiv Gandhi National Fellowship twice.

Government of Puducherry fellowship / Scholarship Merit and Merit-cum-Means Scholarship

The Government of Puducherry awards Merit and Merit-cum-means scholarships for the students belonging to the U.T. of Pondicherry enrolled in various courses of the University.

The Government of Puducherry provides two fellowships to the residents/ natives of Pondicherry @ Rs.800/- per month to two students admitted in the M.Sc. Biotechnology programme in the Department of Biotechnology.

Madanjeet Singh Group Scholarship

- 1) Full scholarships for 16 students of M.A. South Asian Studies - 2 for each SAARC country - covering travel, boarding, lodging and tuition fees.
- 2) The meritorious candidates from the M.Tech (Green Energy Technology) entrance test will be eligible for the Madanjeet Singh Group Scholarship.

SYSTEM OF INSTRUCTION - Choice Based Credit System (CBCS)

The University has introduced the Choice Based Credit System(CBCS) from the academic year 1992-93 onwards. Under this system the students have a good deal of freedom in designing their own curriculum to suit their needs. The students can take any course offered in any department as long as they fulfill the prerequisites for that course. The students can also take as many courses as they can handle subject to a maximum of 30 credits in any semester. Each course is associated with a credit value and this accrues to the student when he/ she successfully completes the course. The minimum credits required for the award of degree in various PG Programs are given in the following table.

S.No	Program	Hard-core Courses credits	Soft-core Courses credits	Total (Minimum credits required for award of the degree)
1	M. A./ M.Sc./ All M.Tech. and M.Tech (Electronics)/ any other 2 year P.G. Programme not mentioned below	48 to 60	12 to 24	72
2	M.Com., M.A. Economics, M.P.A. Drama and Theatre Arts	68 to 78	12 to 22	90
3	All M. B. A. programmes	72 to 86	14-28	100
4	M.C.A.	72 to 90	18 to 36	108
5	5 year Integrated P.G.	148 to 162	30 to 44	192
6	M. Phil. Programme	30	6	36
7	M.Tech (Electronics)	70	3	73

- 1) The courses offered under a Program of Study are designated as Hard Core and Soft Core.
- 2) A course designated as Hard Core for a particular Program of Study must invariably be completed by the student to receive the degree in that program. The Hard Core Course cannot be substituted by any other course.
- 3) A student needs to earn certain number of minimum credits by successfully completing Soft core courses to receive the degree (see Table above).

Each student, soon after he/ she joins the course, will fill a plan of study detailing the courses he/ she plans to take. Depending upon the availability of the courses every semester, he/ she registers for a set of courses before the semester starts by filling in the appropriate forms. Each student should submit the registration card to the Head of the Department on or before the last date prescribed for the same.

LETTER GRADES

Performances of students in each paper are expressed in terms of marks as well as in Letter Grades. In case of fractions the marks shall be rounded off to nearest integer. The class interval for the purpose of awarding the grades can be arrived at by dividing the difference between the highest mark secured and the minimum pass mark by 6 as there are six passing grades. The formula is given below:

$$K = (X-50)/6$$

Where, K = class interval, X= the highest mark in the subject.

The grades may be awarded as given in the following table.

Range of Marks in %	Letter Grade	Points for Calculation of GPA/ CGPA
X to (X-K)+1	A+	10
(X-K) to (X-2K)+1	A	9
(X-2K) to (X-3K)+1	A-	8
(X-3K) to (X-4K)+1	B+	7
(X-4K) to (X-5K)+1	B	6
(X-5K) to 50	C	5
Below 50	F	0
Failure due to lack of attendance	FA	0

K should not be rounded off to less than two decimal places. The numbers given in Range of Marks column, (X-K), (X-2K), (X-3K), etc., can be rounded off to the nearest whole number.

In courses where the number of students who have secured 50 marks and above is less than 10 then grading may be given based on the Table below

Range of Marks in %	Letter Grade	Points for Calculate of CGPA
81-100	A+	10
71-80	A	9
66-70	A-	8
61-65	B+	7
56-60	B	6
50-55	C	5
Below 50	F	0

The GPA and CGPA will be calculated as weighted average of points secured by the student in all the papers registered by him / her. The weights are the number of credits for each paper. For example, a student getting in A grade in 4 credit course, A- grade in 2 credit course, A+ grade in a 3 credit course and F grade in a 3 credit course will have a GPA as $(9 \times 4 + 8 \times 2 + 10 \times 3 + 0 \times 3) / (4 + 2 + 3 + 3) = (36 + 16 + 30 + 0) / 12 = 82 / 12 = 6.83$ out of 10.0; GPA = 6.83. The CGPA shall also be calculated in similar lines taking all subjects taken by the students in all semesters.

Students with a CGPA of 9.0 and above and did not fail in any of the courses taken by him/ her shall be awarded Distinction. A CGPA of 6.0 and above shall be placed in First class.

Student who has secured less than 50% marks in any paper gets F Grade and he is treated as failed in that paper.

HOW TO APPLY

BY POST

For Application form and Prospectus BY POST, write to The Deputy Registrar (Academic II), Pondicherry University, R. V. Nagar, Kalapet, Puducherry 605 014. along with original bank challan for the prescribed fee and a self addressed envelope of size 32cm x 25cm, stamped for Rs.90/-.

Request for application must be superscribed on the envelope "Request for application form for admission... (Course name)".

ONLINE

Application form can be submitted online through the University Website www.pondiuni.edu.in Send the hard copy (in A4 size) along with the original bank challan for the prescribed fee.

IN PERSON

The application forms can also be obtained from the Pondicherry University Staff Co-operative Credit Society at the University campus on payment of the cost of the application form plus Rs. 10/- as service charge.

APPLICATION FEE

For all courses Rs.100/-, Rs. 50/- for SC/ST, Exempted for differently abled candidates - subject to submission of relevant certificates.

FILLING OF APPLICATION FORM

1. There are two application forms - One for PG/ PG Diploma courses and another for Ph.D. programmes. Candidates should ensure that they use correct application form.

2. Due care should be taken in filling the application form. Enter correct course code in the relevant column which is very important.

3. All columns should be filled correctly and unambiguously.

4. Write NA against columns that are not applicable.

5. Do not fold or staple the application form.

6. Fill in all columns with complete and correct information after going through the prospectus. Incomplete/ false/ wrong information will entail rejection of application. Any claim based on wrong information, wrong course code, centre code, etc. will not be entertained at a later stage.

7. Apply separately for each course.

8. Use only HB pencil for shading inside the ovals/ brackets. Write with black ball point pen inside the boxes.

9. While filling in the qualification and marks, care should be taken to provide the relevant marks/ grades.

10. Candidates who apply for M.Com. and MCA courses which are offered at Puducherry and Karaikal Centres of the University, should give their order of preference of centre of study at relevant column of the PG application form.

11. Candidates who apply for M.Sc. Computational Biology which is offered at Anna University, Chennai, Madurai Kamaraj University and Pondicherry University should give their order of preference of the University at relevant column of P.G. Application form.

12. Army personnel who apply for admission (see Chapter "Reservation") as per the MOU should submit the prescribed application (offline only and not by online) through the Army Headquarters. The application form can be obtained from the Army Headquarters on payment of prescribed application fee.

13. In respect of Ph.D subjects (e.g. Chemistry, Physics, etc.) which are offered both in the University Departments and in the affiliated institution(s), the

candidates should appear for a common entrance examination. The selection will be based on a common merit list. The candidates will have the option to join either in the University department or in the affiliated Institution as per their choice vis-à-vis their position in the merit list, subject to fulfillment of the eligibility and residential conditions. In such cases one application is enough.

14. Candidates are free to apply for admission to as many courses as he/ she wishes after ensuring from the schedule for entrance examination that there is no clash in the dates of entrance exams of his/ her choice. For each course a separate application form has to be submitted with the required fee. The University assumes no responsibility for a candidate who has applied for subjects for which examinations have been scheduled simultaneously. He/ she will be allowed to take up only one examination of his/ her choice in the particular session even if he/she has applied for more than one course in the same session.

15. DO NOT send any enclosure along with the application form.

SUBMISSION

Return the filled in application forms by Registered/ Speed Post or in Person to the Deputy Registrar (Academic-II), Pondicherry University, R.Venkataraman Nagar, Kalapet, Puducherry - 605 014 so as to reach him on or before **16th April 2012**. Superscribe the envelope as "Application for admission to (Name of the course)" Candidates applying for more than one course should send their applications in separate covers.

Incomplete applications and those received after the last date i.e. **16th April 2012** will be summarily rejected.

Retain a photocopy of the application and produce the same along with postal proof, in case of non-receipt of hall ticket.

GENERAL CONDITIONS OF ADMISSION

■ Admission to the University is open to all those who have the prescribed qualifications without any discrimination of race, caste, creed, language or sex.

■ Students should have, in general, obtained the Bachelor's degree/ Master's degree from a recognized University under 10+2+3 / 10+2+3+2 system, i.e., the candidate should have studied for 15 years to obtain his/her/ bachelor's degree and 17 years to obtain his/ her Master's degree to apply for admission to P.G. and Ph.D. programmes respectively offered at each School/Department / Centre.

■ The minimum eligibility criteria for different courses are as prescribed in the appropriate sections. Candidates qualified through other system of studies should obtain eligibility certificate from the University before admission.

■ Unless otherwise specifically stated, candidates should have secured a minimum of 50% of marks in part III (core and allied) of their U.G. degree examination for admission to courses under Humanities and Social Science

subjects and a minimum 55% of marks in part III (core and allied) of their U.G. degree for admission to courses under science disciplines. For the Five Year Integrated Programmes, the candidates should have passed the +2 examination with at least 50% marks. **Eligibility marks will not be rounded off.** For example 49.99% will not be rounded off to 50% for the purpose of admission.

■ Candidates awaiting their results are also eligible to apply. Such candidates, however, must produce the mark sheet/ degree certificate as the proof of fulfilling the prescribed eligibility criteria on or before 1st September 2012 failing which provisional admission, if granted, will be cancelled.

CRITERIA FOR RESOLVING TIE IN THE ENTRANCE EXAM MARKS

The tie in entrance marks shall be resolved by applying the following criteria one after the other, till it is resolved:

(a) First Criterion: The candidates with more positive marks in the entrance examination

(b) Second Criterion: The candidates with less negative marks in the entrance examination.

(c) Third Criterion: Date of Birth (elder be placed on the top)

■ All admissions are provisional, subject to verification of required documents, as per prescribed norms.

■ Any course (P.G. degree and, P. G. Diploma) may not be offered if sufficient number (at least 5) of students are not available.

■ The students will be required to take up a group health insurance (for hospitalization, etc.) through the University.

■ Admitted students are required to carry the University Identity Card all the time while they are inside the campus.

■ Students are instructed not to miss the classes since 70% of attendance is required to appear for the examination. Those who need accommodation in the hostels must report to their Departments prior to registration and counselling.

ENTRANCE EXAMINATION CENTRES WITH CODES

The entrance examination for admission to each programme will be held as per the scheduled time table in the following centres provided sufficient number of candidates opt for the given centre. Please indicate the name of **centre with code clearly** in the application form.

CODE AND CENTRE NAME			
01 Allahabad	10 Guwahati	19 Madurai	28 Ranchi
02 Bangalore	11 Hyderabad	20 Mangalore	29 Shillong
03 Bhopal	12 Jammu	21 Mumbai	30 Srinagar
04 Bhubaneswar	13 Jhalander	22 Mysore	31 Tiruchirapalli
05 Chandigarh	14 Karaikal	23 New Delhi	32 Thiruvananthapuram
06 Chennai	15 Kochi	24 Patna	33 Vijayawada
07 Chidambaram	16 Kolkatta	25 Port Blair (Andamans)	34 Villupuram
08 Coimbatore	17 Kozhikode	26 Puducherry	35 Vishakapatnam
09 Goa	18 Lucknow	27 Pune	

SELECTION PROCESS

The selection of candidates for admission to the P.G./Ph.D. programmes will be based on the marks obtained in the entrance examination only. The entrance examination will be of 2 hours duration.

The selection to M.Sc Computational Biology which is offered under network teaching programme in collaboration with Anna University, Chennai and Madurai Kamaraj University, Madurai, will be made based on the Common Entrance Examination conducted by Pondicherry University. The allotment of candidates to each University will be made on merit and choice of Institution furnished by the candidate in the application form.

■ The NET/JRF qualified candidate with fellowships will be given direct admission to Ph.D. programmes. For further details refer the chapter "Admission requirements for Ph.D. Programmes".

■ The minimum cut off mark for general candidates in respect of Ph.D. admission shall be half of the average of the entrance examination marks scored by all the candidate in the respective subject. The minimum cut of mark for OBC/SC/ST/

Differently Abled candidates will be 10% below the cut off marks of the general category candidates.

■ For the purpose of working out the average, only 'O' and above will be taken into account, i.e. the negative marks, if any will not be counted for working out the average of the entrance examination.

■ Mere appearance in the entrance examination does not entitle a candidate for admission to any course in this University and he/ she will be granted admission only if he/ she fulfils the eligibility criteria fixed for the courses. Even if a candidate is placed in the admission list based on his/ her performance in the entrance test but does not meet the eligibility criteria, he/ she will not be granted admission. Candidates are advised to take up the examination only if they satisfy the eligibility criteria. If the number of applications received is less than the prescribed intake, there will be no entrance test; admission will be granted based on the marks obtained in the qualifying examination.

■ Admission granted will be cancelled at any time, if it is found that the information furnished by the candidate is false or incorrect or if, at a later stage, it is found that the candidate does not fulfill the eligibility criteria prescribed for the course.

■ The University is not responsible for any postal delay or non-receipt of hall-ticket/select card/ admission intimation, etc.

■ Only selected candidates will be informed of their selection. The list will also be hosted on the University website.

■ The candidates selected for admission to M.Sc. & Ph.D. Marine Biology and Disaster Management offered in Andaman centre should give an undertaking in writing to the University that they join the course at their own risk and shall take an insurance policy to the tune of Rs.5 lakhs.

■ The University reserves the right to increase / decrease the intake of any of the programmes

RESERVATION

SC/ST CANDIDATES

In accordance with the policy of the Government of India and the guidelines of the University Grants Commission, the University has reserved 15% of seats in each course for candidates belonging to the Scheduled Castes and 7.5% for those belonging to the Scheduled Tribes with a provision for inter-changeability between these categories, wherever necessary. All SC/ST candidates who have passed the qualifying examination are eligible to apply for admission irrespective of the percentage of marks obtained in the qualifying examination. Candidates should submit a certificate about their caste from a Revenue Officer not below the rank of the Tahsildar at the time of admission.

OBC CANDIDATES

The Pondicherry University is implementing 27% reservation for OBC category (Non-Creamy Layer) as per Government of India instructions. The maximum cut-off marks for OBCs in the entrance examination will be 10% below the cut-off marks of general category candidates. However, there is no relaxation in the eligibility criteria.

DIFFERENTLY ABLED CANDIDATES

3% of seats in each course are reserved for the differently abled candidates. Each differently abled candidate shall be required to submit a certificate from a government hospital indicating the extent of physical disability and also the extent to which the disability hampers

the candidate in pursuing his/her studies. The candidates may have to undergo a fresh medical examination if required by the University before being admitted.

CANDIDATES FROM THE UNION TERRITORY OF PUDUCHERRY

25% of the seats are reserved for the Puducherry Union territory candidates with respect to
M.B.A.(Tourism),
M.Sc., (Ecology and Environmental Sciences),
M.Sc. (Physics),
M.Sc. Biochemistry & Molecular Biology,
M.Sc (Computer Science),
M.Sc.(Applied Geology),
M.A.(Applied Economics),

M.Tech. (Computer Science & Engineering),
 M.A. (Mass Communication),
 M.A. (South Asian Studies),
 Master of Library & Information Science,
 Master of Education,
 Master of Social Work,
 M.Tech. (Network & Internet Engineering),
 M.Tech. (Environmental Engineering & Management),
 M.Sc. (Applied Psychology),
 M.Sc. Electronic Media and
 M.Sc. (Food Science & Nutrition).

In respect of MCA & M.Com. (Business Finance) which are offered at both Karaikal and Puducherry Campuses the reservation will be as follows:

Karaikal Campus: 25% for Karaikal residents failing which for students from other regions of Puducherry.

Puducherry Campus: 25% for Puducherry, Mahe & Yanam residents, failing which for students from Karaikal.

Two Students hailing from the Union Territory of Puducherry shall be admitted to M.Sc. Biotechnology programme based on the merit list prepared by Jawaharlal Nehru University, New Delhi.

DEFINITION OF RESIDENCE OF UNION TERRITORY OF PUDUCHERRY

An applicant is considered to be a resident of Puducherry provided he/she is an Indian national and satisfies at least one of the following criteria:

(i) Those candidates or whose parents have been residing continuously in this Union Territory for at least the last five years as on 1-7-2012

(ii) Those who have passed the graduation or any higher public examination and for that purpose had undergone academic training.

(iii) Children of the spouse of Central/ State Government employees/ Defence personnel/ employees of Public Sector

Undertakings wholly or substantially run either by the Central Government or by the Puducherry Administration posted in Puducherry at the time of admission or who have declared Union Territory of Puducherry as their home town and so certified by their respective Head of Office.

(iv) Children of Defence personnel who were killed or disabled in action and children of the Central Government employees / Defence personnel / Employees of Public Sector Undertakings as referred to in category who died while in service in Puducherry.

(v) French nationals residing in the Union Territory of Puducherry and covered by the terms of the Treaty of Cessions shall be treated on a par with candidates who produce the prescribed Puducherry Union Territory Residence Certificate. Such French nationals will not be required to produce a residence certificate, but instead should produce a certificate of registration issued for this purpose from the French Consulate at Puducherry. These French nationals shall not be considered for admission under the quota of non-residents.

ADMISSION OF ARMY PERSONNEL

1) Admission will be made for the Army Personnel in the following courses of Pondicherry University as per the number of seats mentioned against each in accordance with the terms and conditions of the MoU and regulations of the University.

Sl.No.	Name of the Course	No. of Seats
1.	M.A (South Asian Studies)	10
2.	MBA (All five)	2 each (10)
3.	Ph.D. - All subjects of Social Sciences and Humanities (External / Full time)	Max of 20 per year (subject to a maximum of 2 seats in each Department)
4.	Resident Research Scholars in South Asian Studies (Chairs of Excellence)	Max of five per year

- The number of seats to be allotted to Army personnel will be over and above the sanctioned strength in each subject mentioned above.
- The army personnel nominated by the Army Headquarters have to fulfill the minimum eligibility criteria prescribed for various courses.
- The nominated army personnel shall, however, write the Entrance Examination at an exclusive centre for the Army at a mutually convenient location. A separate merit list will be prepared for these seats from amongst the Army candidates.
- Admission will be given to those officers serving in DRDO seeking admission for Ph.D programme as per the provision contained in 2.1(f) of Ph.D regulations of the University.

RESERVATION TO WARDS OF KASHMIRI MIGRANTS IN ADMISSIONS BASED ON THE INSTRUCTIONS OF MHRD:

- Extension in date of admission by about 30 days.
- Relaxation in cut-off percentage up to 10% subject to minimum eligibility requirement.
- Increase in intake capacity up to 5% course-wise.
- Reservation of at least one seat in merit quota in technical/ professional institutions.
- Waiving of domicile requirements.
- Facilitation of migration in second and subsequent years.

ADMISSION REQUIREMENTS

Admission requirements for Ph.D. programmes

ADMISSION REQUIREMENTS FOR Ph.D. PROGRAMMES

Educational Qualification (Ph.D. full-time and Part-time)

(a) Candidates who have studied under 10+2+3 pattern of education (or 10+2+5) and qualified for the Master's Degree in the subject concerned or in allied subject and qualifications as pre-scribed by the regulations for the sub-ject concerned under all the Schools/ Departments/ Centres of Humanities and Social Sciences, Management, Commerce, Science, Education, Fine Arts and Languages and such other disciplines of Pondicherry University, or a degree accepted as equivalent by the University securing a minimum of 55% marks (or equivalent grade).

(b) Candidates who have studied under 10+2 pattern of education and qualified for the Master's degree in the Schools/ Faculties of Law, Engineering and Technology, Agriculture, Veterinary Science or the degree of Doctor of Medicine or Master of Surgery in the Faculty of Medicine of this University or any other University, through regular full time study, recognized by this University securing a minimum of 55% marks (or equivalent grade).

(c) Candidates who have studied under 10+2 pattern of education and qualified for the Degree of Master of Science of three-year duration in the School/ Faculty of Medicine of this University or of any other University recognized by this University securing a minimum of 55% marks (or equivalent grade).

(d) Candidates of Indian origin or overseas students who have qualified for a Master's Degree of an accredited overseas university securing a minimum of 55% marks (or equivalent grade).

REQUIREMENT OF EXPERIENCE FOR Ph.D. PART-TIME (INTERNAL)

(a) Teacher candidates working in College/ University departments and such other institutions recognized by Pondicherry University with at least one year of continuous teaching experience at degree and/ or post-graduate level in the subject concerned.

(b) Teacher candidates teaching in Recognized Schools at the High School level/ Polytechnic colleges situated within the jurisdiction of Pondicherry University and have put in at least 5 years of continuous teaching experience in the subject concerned.

(c) Non-teaching staff employed in a time scale of pay in this University and other affiliated research institutions provided that (i) the candidate has at least 10 years of work experience of which at least two years should be relevant to the field of research proof of which to be evidenced through two research papers published in standard journals OR (ii) the candidate has at least 5 years of work experience with M.Phil. in the subject concerned and published two research papers in standard journals in the subject concerned.

(d) Candidates under the regulations of part-time (Internal) shall be required to work in a department approved for research by this University while the Guide/ Supervisor may or may not be working in the same department. Interdisciplinary research for such part-time internal candidates shall be allowed only with the approval of the Chairperson of the Academic Council.

(e) Candidates under the regulations of part-time (Internal) are prohibited from taking any other remunerative assignments or joining any other course of study without the prior approval of the Chairperson of Academic Council.

REQUIREMENT OF EXPERIENCE Ph.D. PART-TIME (EXTERNAL)

(a) Permanent academic staff of colleges/ universities/ other educational institutions of higher learning/ Research & Development Laboratories and Organizations with at least two years of continuous teaching/ research experience.

(b) Employees with a minimum of ten years of experience in Government, Local Bodies, recognized Institutes, Public Sector Undertakings, Non-Governmental Organizations, provided the candidate has experience in the relevant field of research for at least three continuous years out of ten years of service and published, at least, two papers in standard journals or reports/ monologues/ book of equivalent standard or a patent registered, in the concerned subject/ area of research.

(c) Technocrats, Scientists, Social Scientists & Scholars and Administrators with at least 10 years of experience in India or abroad and educational qualifications as prescribed for Ph.D. full-time and Part-time programme, having sufficient exposure in research & development and generated useful data/ patent/ knowledge as evidenced by their contributions in their respective area of research.

(d) A candidate possessing a master's degree from an accredited overseas university and who is residing abroad or working abroad in a university/industry may also apply. Such applications shall be routed through the concerned department and placed before the Ph.D. admission committee. There shall be sufficient correspondence between the candidate and the supervisor to effectively evaluate the candidate's potential and feasibility of supervision on the identified topic. A well written research proposal should be placed before the admission committee along with the consent of the supervisor.

(e) The candidate would be required to give a seminar on the proposed topic

of research in the concerned School/ Department/ Centre. Such a seminar may be fixed with mutual convenience of the candidate, the supervisor and the admission committee and held before the application along with research proposal is sent to the University. The admission committee/ University may also adapt any other method of evaluation of the candidate which will also form the basis for considering the provisional admission to the candidate. The Admission Committee/ University should be convinced of the potential of the candidate to carry out research.

(f) All the part-time internal as well as external candidates applying for admission to the Ph.D. program should submit at the time of interview, a clear written proposal of the research to be conducted, giving sufficient background material and the proposed line of research, and obtain the consent of a guide duly recognized by the University within the University area. In case of candidates working outside the University area, a Co-guide duly recognized by the University may be permitted, if necessary, in addition to the University Guide/ Supervisor on the recommendation of Doctoral Committee. Mere possession of required educational and other qualifications alone can not be claimed as a right for admission to the Ph.D. programme in the Pondicherry University.

MODE OF ADMISSION

(full-time and Part-time)

(a) Admission for Ph. D. Programmes shall be advertised in leading newspapers and also in the University's website once each year.

(b) The candidates seeking admission have to fill in the prescribed admission form and submit the same within the prescribed date specified in admission announcement.

(c) There shall be an entrance test for all the candidates, Full-time, Part-time internal, Part-time external, except those mentioned in para (d), (e), (f), (g), (h) & (i) below. The short-listed candidates have to appear for interview and/ or give a seminar or group discussion or any such method of evaluation as per the requirement by the Admission Committee/ University.

(d) Teacher candidates working in the institutions admitted to the privileges of this University and other Universities provided they are qualified, have at least one year of continuous teaching experience at degree and/ or post-graduate level in the subject concerned and granted leave for the required period, under Quality Improvement Program or equivalent program to do full-time PhD are exempted from the admission test.

(e) The admission test is waived off for candidates who have qualified National Eligibility Test/ UGC/ CSIR or UGC Rajiv Gandhi Fellowship for SC/ ST or DBT-BINC or such other examination recognized by University as equivalent and awarded a Junior Research fellowship (JRF). These candidates could be admitted any time of the year, on the recommendation of the Admission Committee constituted by the Head of Department with the approval of the Dean of the concerned School. NET without JRF qualified candidates will have to take the entrance test.

(f) Candidates admitted under MoU between Pondicherry University and an University/ Institution in India or abroad where specific clause(s) exist for registration of candidates to PhD degree by the university and those selected under international cultural/ educational exchange schemes of Government of India/ UN bodies are exempted from taking the admission test.

(g) Pondicherry University teachers and teachers from affiliated colleges who have cleared NET Lecturership seeking admission to part-time PhD are exempted from the written admission test and are eligible to register immediately after completing probation in the University.

(h) Non-resident Indians and foreigners residing/ working abroad, who are otherwise qualified and working in academics/ research/ industry at least for five year, are also exempted from entrance test but they shall give a seminar before the Admission Committee which shall evaluate and give its opinion about suitability of the candidate for admission to the Ph.D. Part time (external) program. NRI and foreign candidates with enormous professional experiences and having proven aptitude for the research exhibited through publications

will only be considered by the admission committee under this clause. Their publications will be evaluated by the Department Committee before called for giving a seminar. The NRI and foreign candidates who apply for Ph.D. (Full-time) programme and fulfill the required eligibility criteria for Ph.D. (Full-time) are also exempted from entrance test, but they shall give a seminar before the Admission Committee.

(i) Persons with five years of industry experience, including in the field of media, who have a rich collection of data in their field and seeking admission to Ph.D. Part-time (external) are exempted from written entrance exam, but they have to give a seminar before the Admission Committee which shall evaluate and recommend on the suitability of the candidate for admission to the Chairperson, Academic Council. While conducting the seminar for such candidates, one external expert may be included in the admission committee, in addition to V.C.'s nominee. Such candidates, not exceeding two, could be registered at a time in a Department.

PH.D ADMISSION UNDER EXEMPTION CATEGORY

The eligibility for exemption from the entrance examinations will be decided by the Admission Committee on a stringent criteria and the decision of the committee will be final in this regard. The Admission Committee is expected to meet only after the dates of the entrance examinations. In the past, many candidates who have claimed exemption, have not been finally found eligible for such exemption. Keeping the above in view Hall tickets for entrance examination will be sent to all candidates, including those who have claimed "exemption from entrance examination" in the application form. It is up to the candidate, at their own risk, to decide whether to write the entrance examination or stick to their claim for exemption. Since there is a possibility that the claim for exemption from entrance examination by the candidate may be rejected by the Admission Committee, all candidates are advised to take-up the entrance examination, if they are not very clear about their claim for exemption.

Ph.D. Admission Requirements

Course Code	Subject	Intake	Eligibility criteria for admission	Date & time of Entrance Examination
167	Adult and Continuing Education	3	Master's degree in Humanities, Social Sciences or any other related discipline with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
101	Anthropology	5	Master's degree in Anthropology/ Ecology/ Forensic Medicine/ Home Science/ Population Studies/ Sociology / Women's Studies / Humanities and Social Sciences or any other related discipline with a minimum of 55 % of marks	26.05.2012 2.00 to 4.00 p.m
157	Applied Psychology	6	Master's Degree in Psychology/ Applied Psychology with a minimum of 55% of marks	27.05.2012 10.00 a.m to 12.00 Noon
143	Asian Christian Studies	3	M.A. degree in Christian studies from any University or its equivalent with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
146	Banking Technology	5	M. B. A. (Banking Technology)/ M. B. A. (Finance/ Systems)/ M.Com. Business Finance/ PGDM of IIMs/ equivalent Management Degree with Banking/ Finance specializations/ M.E./ M.Tech. (Computer Science/ Information Technology)/ MCA / M.Sc. (Computer Science)/ M.Sc. (Information Technology)/ other professional degrees like C.A., ICWAI, ACS, CAIIB, etc. with a minimum of 55% of marks in all degrees	27.05.2012 10.00 a.m to 12.00 Noon
102	Biochemistry & Molecular Biology	9	Master's degree in Biochemistry/ Molecular Biology/ Biotechnology/ Microbiology or any other branch of Life Sciences with a minimum of 55% of marks.	26.05.2012 10.00 a.m to 12.00 Noon
104	Bioinformatics	9*	Master's degree in any relevant areas of Physics/ Chemistry/ Computer Science/ Life Sciences with a minimum of 55% of marks.	27.05.2012 10.00 a.m to 12.00 Noon
103	Biotechnology	9	Master's degree in Agriculture/ Biochemistry/ Biotechnology/ Botany/ Microbiology/ Veterinary Science/ Zoology or in any other related areas with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
107	Chemistry	7	Master's degree in Applied or Industrial Chemistry/ Biochemistry/ Biophysics/ Chemistry/ Chemical Sciences/ Material Science/ Pharmaceutical Chemistry/ any other related areas with a minimum of 55% of marks. In addition students should have Maths at +2 level. For 3 seats Maths at B.Sc. level is required.	27.05.2012 2.00 to 4.00 p.m
147	Disaster Management (Port Blair, Andamans)	5	Master's degree in Geology/ Geography/ Geo-Physics/ Chemistry/ Physics/ Maths/ M.Tech./ ME with a minimum of 55% of Marks	26.05.2012 10.00 a.m to 12.00 Noon
105	Commerce	3 (Puducherry) 4 (Karikal)	Master's degree in Commerce with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon

* The number includes candidates to be selected for Institute of Bioinformatics (IoB), Bangalore and Institute of Chemical Technology, Hyderabad. Candidates who have qualified for UGC -JRF/CSIR/NET/DBT-BINC are exempted from entrance exam. They can apply directly.

Course Code	Subject	Intake	Eligibility criteria for admission	Date & time of Entrance Examination
106	Computer Science & Engg.	8 (Puducherry) 4 (Karikal)	M.Tech. in Computer Science and Engineering or Information Technology/ M.Tech in Electronics and/or Communication Engineering/ M.Tech. in Electrical Engineering or other related specializations in Computer, IT, Electronics and Electrical Engineering with a minimum of 55% marks OR MCA/ M.S./ M.Sc. in Computer Science/ Information Technology/ Software Engineering or equivalent with a minimum of 55% marks.	27.05.2012 2.00 to 4.00 p.m
140	Drama & Theatre Arts	7	Master's degree in Drama & Theatre Arts or in Performing Arts or related subjects with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
110	Earth Sciences	12	Master's degree in Geology/ Applied Geology/ Marine Geology/ Geophysics/ Ecology and Environmental Sciences/ Physics/ Chemistry/ Oceanography with a minimum of 55% of marks.	27.05.2012 2.00 to 4.00 p.m
111	Ecology & Environmental Sciences	16	Master's degree in Ecology & Environmental Sciences or any related branch of Science or Technology with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
108	Economics	8	Master's degree in Economics with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
151	Education	1	M.Ed. (Elementary Education/ M.Ed. (Educational Technology)/ M.A. Education with B.Ed./ M.Sc.Education with B.Ed. with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon
—	Electronic Media	—	Master's Degree with 55% marks in Electronic Media, Journalism, Mass Communication OR Master's Degree with 55% of marks in Applied Sciences, Computational Sciences, Engineering and Technology, Education, Sports, Agriculture, Medicine and Health Sciences	—
166	Electronics Engineering	4	M.E./ M.Tech degree in ECE/ Electronics/ Communication/ Other related specializations with an overall minimum aggregate of 55% of marks or equivalent	26.05.2012 2.00 to 4.00 p.m
109	English	16	Master's degree in English with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon
112	Environmental Technology	8	Master's degree in Science/ Technology with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
152	Food Science & Nutrition	1	Master's degree in Food Science and Nutrition/ Home Science/ Industrial Biotechnology/ Biotechnology with a minimum of 55% of marks	27.05.2012 10.00 a.m to 12.00 Noon
158	Food Science & Technology	1	Master's degree in Food Science and Technology/Food Engineering/Food Technology/ Food Process Engineering/ Agricultural Engineering/ Chemical Engineering with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
113	French	4	Master's degree in French with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon
159	Green Energy Technology	8	M.Sc in Physical Sciences, Chemical Sciences or equivalent degree. M.Tech in Green Energy Technology, Nanotechnology/ M.E in Mechanical, Electrical, Power System or equivalent with at least 55% marks or equivalent grade in qualifying examination. Apart from this disciplines given above, students with M.Sc. Biological Sciences or equivalent or M.Tech. Biotechnology are also eligible to apply for Bio-energy discipline. Two positions will be allotted for Bio-energy discipline.	26.05.2012 10.00 a.m to 12.00 Noon
115	Hindi	3	Master's degree in Hindi with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon

Course Code	Subject	Intake	Eligibility criteria for admission	Date & time of Entrance Examination
114	History	5	Master degree in History/ Ancient History and Archaeology with a minimum of 55% of marks.	26.05.2012 10.00 a.m to 12.00 Noon
145	International Business	16	MBA (International Business) MBA (Marketing, Finance, HR, Tourism, Systems), MIIBA, M.Com., Master's degree in Foreign Trade, Economics, and other relevant disciplines with a minimum of 55% of marks.	27.05.2012 2.00 to 4.00 p.m
156	Library & Information Science	8	Master's degree in Library and Information Science with a minimum of 55% marks	26.05.2012 10.00 a.m to 12.00 Noon
117	Management	16 (Puducherry) 8 (Karikal)	Master's degree in Management, Commerce, Industrial Engineering, Industrial Management, Production Engineering, Foreign Trade, Operations Research, Statistics, Public Administration, Sociology, Social Work, Economics, Psychology, Tourism, Hospitality, Hospital Management, Business Administration, Mass Communication and other relevant disciplines with a minimum of 55% of marks. Candidates with affiliation to Examination Oriented Professional bodies such as ICAI, ICSI and ICWAI and any other relevant disciplines may also be considered.	26.05.2012 2.00 to 4.00 p.m
119	Marine Biology (Port Blair, Andaman)	10	Master's degree in Marine Biology, Zoology, Botany, Biochemistry, Microbiology, Marine Biotechnology/ Physical Oceanography, Chemical Oceanography, Geological Oceanography, Fisheries Sciences or Life Science with at least 55% of marks	27.05.2012 10.00 a.m to 12.00 Noon
—	Mass Communication	—	Master's Degree with 55% of marks in Mass Communication, Journalism, Electronic Media OR Any other subject of study with one year experience in Media and Communication related works	—
118	Mathematics	3	Master's degree in Mathematics with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
160	Nano Science & Technology	12	M.E/M.Tech in Nanoscience and Technology, Polymer Science and Engg., Electronics Engg., Chemical Engg./Technology, Materials Science and Engg., Mechanical Engg., Metallurgical Engg., Energy Technology, Biotechnology and other relevant subjects with 55% of marks. (OR) Masters degree in Nanoscience and Technology / Physics / Chemistry / Applied Chemistry/ Materials Science/ Biotechnology/Bio-Chemistry with 55% of marks.	26.05.2012 2.00 to 4.00 p.m
120	Philosophy	5	Master's degree in Philosophy with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
121	Physical Education & Sports	5	Master's degree in Physical Education with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
122	Physics	13	Master's degree in Physics/ Material Science and Technology with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
116	Politics & International Studies	3	Master's degree in any discipline with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
123	Sanskrit	5	Master's or Acharya degree in Sanskrit with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon

Course Code	Subject	Intake	Eligibility criteria for admission	Date & time of Entrance Examination
—	Social Exclusion and Inclusive Policies	-	Master's degree in Anthropology, Sociology, Social Work, Home Science, Economics and any other relevant discipline concerned with the subject of Inclusive Studies with a minimum of 55% of marks.	—
153	Social Work	3	Master's degree in Social Work with a minimum of 55% of marks	27.05.2012 10.00 a.m to 12.00 Noon
—	Sociology	—	Master's degree in Sociology with a minimum of 55% of marks	—
—	South Asian Studies	—	M.A. in Political Science/ International Relations/ South Asian Studies/ Economics/ History/ Sociology or related disciplines with minimum of 55% of marks	—
—	Southern Asia Studies	—	M.A. in Political Science/ International Relations/ South Asian Studies/ Economics/ History/ Sociology/ Defence Studies or related disciplines with minimum of 55% of marks	—
149	Statistics	4	Master's degree in Statistics with a minimum of 55% marks	26.05.2012 10.00 a.m to 12.00 Noon
125	Tamil	1	Master's degree in Tamil with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
142	Tourism Studies	5	M.B.A Tourism, M.T.A, M.A. (Tourism), M.T.M, Master's degree in Hospitality Management, M.B.A with a minimum of 55% of marks.	26.05.2012 2.00 to 4.00 p.m
126	Women's Studies	2	Master's degree in any discipline with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon

* The number includes candidates to be selected for Institute of Bioinformatics (IoB), Bangalore and Institute of Chemical Technology, Hyderabad. Candidates who have qualified for UGC -JRF/CSIR/NET/DBT-BINC are exempted from entrance exam. They can apply directly.

PH.D. PROGRAMMES OFFERED IN THE AFFILIATED COLLEGES/ INSTITUTIONS OF PONDICHERRY UNIVERSITY

Vector Control Research Centre (VCRC), Puducherry

(Candidates with/without fellowships, Candidates employed in research projects and permanent employees involved in research at VCRC are eligible.)

107	Chemistry	1	Master's degree in Applied or Industrial Chemistry/ Biochemistry/ Bio-Physics/ Chemistry/Chemical Sciences/Material Science/ Pharmaceutical Chemistry/ any other related areas with a minimum of 55 % of marks. In addition students should have Maths at +2 level.	27.05.2012 2.00 to 4.00 p.m
127	Epidemiology	1	MBBS/MD/MS in any branch of medical science with a minimum of 50% marks. Students should have knowledge on application of statistical techniques	27.05.2012 2.00 to 4.00 p.m

Regional Medical Research Centre (RMRC), Port Blair, A&N Islands

128	Microbiology	6	Master's degree in the subject concerned or a Master's degree accepted as equivalent by the University with a minimum of 55 % of marks	27.05.2012 10.00 a.m to 12.00 Noon
135	Entomology	2	Master's degree in the subject concerned or a Master's degree accepted as equivalent by the University with a minimum of 55 % of marks	27.05.2012 2.00 to 4.00 p.m

Kanchi Mamunivar Centre for P.G. Studies (KMCPGS), Puducherry
(Ph.D. admissions are restricted to candidates belonging to Puducherry region only)

Course Code	Subject	Intake	Eligibility criteria for admission	Date & time of Entrance Examination
136	Botany	5	Master's degree in the subject concerned or a Master's degree accepted as equivalent by the University with a minimum of 55 % of marks	27.05.2012 10.00 a.m to 12.00 Noon
107	Chemistry	3	Master's degree in Applied or Industrial Chemistry/ Biochemistry/ Biophysics/ Chemistry/ Chemical Sciences/ Material Science/ Pharmaceutical Chemistry/ any other related areas with a minimum of 55 % of marks. In addition students should have Maths at +2 level.	27.05.2012 2.00 to 4.00 p.m
105	Commerce	4	Master's degree in Commerce with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon
109	English	2	Master's degree in English with a minimum of 55% marks.	26.05.2012 10.00 a.m to 12.00 Noon
122	Physics	4	Master's degree in Physics/ Material Science and Technology with a minimum of 55 % of marks	27.05.2012 2.00 to 4.00 p.m
125	Tamil	9	Master's degree in Tamil with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
129	Zoology	8	Master's degree in the subject concerned or a Master's degree accepted as equivalent by the University with a minimum of 55 % of marks	27.05.2012 10.00 a.m to 12.00 Noon

Pondicherry Engineering College (PEC), Puducherry

107	Chemistry	5	Master's degree in Applied or Industrial Chemistry/ Biochemistry/ Biophysics/ Chemistry/Chemical Sciences/ Material Science/ Pharmaceutical Chemistry/ any other related areas with a minimum of 55 % of marks. In addition students should have B.Sc. Chemistry degree and studied Mathematics at +2 level.	27.05.2012 2.00 to 4.00 p.m
137	Civil Engineering	40	(a) M.E./ M.Tech. degree in Civil Engineering with a minimum of 55% of marks or equivalent with specialization in: i) Structural Engineering ii) Geotechnical Engineering iii) Hydraulic & water Resource Engineering irrigation water Management / Ocean Engg. iv) Transportation Engineering v) Advanced surveying and Photogrammetry vi) Environmental Engineering / Environmental Technology / Environmental Management / Advanced Construction Technology. vii) Geo informatics viii) Urban Engineering / Town & Country planning (b) M.E. / M.Tech. degree in any branch of Engg. with a minimum of 55% or equivalent with specialization in: Energy Technology / Environmental Bio - Technology / Bio-Technology / Bio-Chemical Engg./ Industrial Biotechnology	27.05.2012 10.00 a.m to 12.00 Noon

Course Code	Subject	Intake	Eligibility criteria for admission	Date & time of Entrance Examination
106	Computer Science & Engineering	6	M.Tech. in Computer Science and Engineering or Information Technology/ M.Tech in Electronics and/or Communication Engineering/ M.Tech. in Electrical Engineering or other related specializations in Computer, IT, Electronics and Electrical Engineering with a minimum of 55% marks OR MCA/ M.S./ M.Sc. in Computer Science/ Information Technology/ Software Engineering or equivalent with a minimum of 55% marks.	27.05.2012 2.00 to 4.00 p.m
—	Electrical and Electronics Engg.	—	Masters' degree in specializations related to Electrical and Electronics Engineering with a minimum of 55% of marks.	—
138	Electronics & Communication Engg.	22	B.E./ B.Tech degree and M.E./ M.Tech degree in ECE/ Electronics/ Communication/ Other related specializations with an overall minimum aggregate of 55% of marks or equivalent	27.05.2012 10.00 a.m to 12.00 Noon
118	Mathematics	1	Master's degree in Mathematics with a minimum of 55 % of marks	27.05.2012 2.00 to 4.00 p.m
139	Mechanical Engg.	37	Master's degree in the subject concerned or a Master's degree accepted as equivalent by the University with a minimum of 55 % of marks	27.05.2012 10.00 a.m to 12.00 Noon
122	Physics	1	Master's degree in Physics/ Material Science and Technology with a minimum of 55 % of marks	27.05.2012 2.00 to 4.00 p.m

Zoological Survey of India (ZSI), Port Blair

111	Ecology	6	Master's degree in Zoology/Marine Biology/Wildlife Biology/ Ecology/ Life Sciences with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
132	Taxonomy	3	Master's degree in Zoology/Marine Biology/ Wildlife Biology/ Ecology/ Life Sciences with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon
133	Zoogeography	3	Master's degree in Zoology/Marine Biology/Wildlife Biology/ Ecology/ Life Sciences with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m

Bharathidasan Womens' College (First priority to the residents of Puducherry)

134	Home Science (All branches)	7	Master's degree in any branch of Home Science	27.05.2012 2.00 to 4.00 p.m
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French Institute of Pondicherry (IFP), Puducherry

Course Code	Subject ¹	Intake	Eligibility criteria for admission	Date & time of Entrance Examination
130	Indology ²	4*	Masters degree in South Indian History (history; archaeology; epigraphy); Tamil Studies (contemporary Tamil studies; classical Tamil studies; Diaspora studies); Sanskrit studies (Grammar; Saiva Agama; Saivasiddhanta; Literature; Manuscriptology; Agama) Philology; Literature	27.05.2012 2.00 to 4.00 p.m
111	Ecology ²		Masters degree in Population/ community/ landscape Ecology; Distribution of species; Forest dynamics; spatial modeling; Biodiversity conservation; Forest structure; Biomass; Paleo environments, Earth sciences	27.05.2012 2.00 to 4.00 p.m
131	Geomatics ²		Master's degree in the subject concerned OR in allied subject OR a Master's degree accepted as equivalent by the University with a minimum of 55 % of marks	27.05.2012 2.00 to 4.00 p.m
168	Social Sciences	4	Masters degree in Urban Dynamics, Geography, Economy, Sociology, Anthropology, Medicine and Society, Risk, Circulation & Migrations, Mobility, Social Norms, Innovations, New Markets	27.05.2012 2.00 to 4.00 p.m

(Seven Doctoral Scholarships in the fields of Ecology, Indology and Social Sciences are offered)

1 Candidates already registered in a University are only eligible to apply for IFP Ph.D. Programmes irrespective of their nationality.

2 It will be possible to propose a subject in one of the three thematic fields at the Institute, which integrates an important part of geomatics (GIS, Remote sensing, Spatial analysis) in the application part, but also in the research part. As Department of Geomatics of IFP is a transversal service and many IFP projects are interdisciplinary, a considerable aspect of computer science is involved.

* The best applications will be considered rather than distributing the seats subject wise.

Dr. Ambedkar Govt. Law college, Puducherry

—	Law	—	Master's degree in Law with a minimum of 55 % marks	—
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Frontier LifeLine Hospital & K. M. Cherian Heart Foundation, Chennai

162	Biochemical Pharmacology	3	M.Sc. Biochemical Pharmacology/ Biochemistry/ Pharmacology with a minimum of 55 % marks	26.05.2012 2.00 to 4.00 p.m
103	Biotechnology	3	Master's degree in Agriculture/ Biochemistry/ Biotechnology/ Botany/ Microbiology/ Veterinary Science/ Zoology or in any other related areas with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
163	Cardiovascular Biochemistry	3	M.Sc. Biology/ Physiology/ Biochemistry/ Cell Biology/ Life Sciences with a minimum of 55 % marks	26.05.2012 10.00 a.m to 12.00 Noon
164	Clinical Biochemistry	3	M.Sc. Biochemistry/ Clinical Biochemistry/ M.Sc. MLT/ Biotechnology with a minimum of 55 % marks	27.05.2012 10.00 a.m to 12.00 Noon
165	Toxicology	3	M.Sc. Pharmacology/ Toxicology/ Physiology/ Biochemistry/ Cell Biology/ Biotechnology with a minimum of 55 % marks	27.05.2012 2.00 to 4.00 p.m

The name of faculty members recognised to guide Ph.D. research in the affiliated institutions are given under the Chapter "Affiliated Institutions - Ph.D. Supervisors".

Note:

- 1) In respect of Ph.D subjects (e.g. Chemistry, Physics, etc.) which are offered both in the University Departments and in the affiliated institution(s), the candidates should appear for a common entrance examination. The selection will be based on a common merit list. The candidates will have the option to join either in the University department or in the affiliated Institution as per their choice vis-à-vis their position in the merit list, subject to fulfillment of the eligibility and residential conditions.
- 2) The intake for Ph.D programmes are subject to change based on the availability of vacancies with the concerned supervisors.

INTEGRATED P.G. – Ph.D. PROGRAMME

M.A. - Ph.D. Hindi
 M.Sc. - Ph.D. Applied Psychology
 M.Sc. - Ph.D. Bio-Chemistry & Molecular Biology
 M.Sc. - Ph.D. Bioinformatics
 M.Sc. - Ph.D. Bio-Technology
 M.Sc. - Ph.D. Chemistry
 M.Sc. - Ph.D. Ecology & Environmental Sciences
 M.Sc. - Ph.D. Food and Nutrition
 M.Sc. - Ph.D. Food Science & Technology

M.Sc. - Ph.D. Mathematics
 M.Sc. - Ph.D. Physics
 M.Tech. - Ph.D. Environmental Engineering & Mgt.
 M.Tech. - Ph.D. Nano Science and Technology
 MBA - Ph.D. International Business
 MBA. - Ph.D. Tourism
 M.Ed -Ph.D. Education
 M.P.A. - Ph.D. Performing Arts
 M.P.Ed. - Ph.D. Physical Education

INTRODUCTION

The concern of the nation has been about enhancing the quality of research in Universities, as well as increasing the number of students pursuing research and obtaining Doctoral degrees.

Integrated Ph.D. program gives unique opportunity to obtain Ph.D. degree within a shorter duration and is very useful to the students who plan to build their career in research or higher education. This program offers research orientation from the third semester onwards by giving specialized courses in the area of research the student plans to pursue. The fourth semester is entirely devoted to research project which could be a pilot or precursor to the Ph.D. research work. On completion of all the credit requirements the student enters into the part II of the program which is entirely research.

ADMISSION AND OTHER GENERAL CONDITIONS

1. No separate application and entrance examination for the Integrated Ph.D. Programmes.

2. Admission of students to the programmes will be made as per the merit lists of the respective regular P.G. programmes (Not exceeding 10 per year).

3. Intake will be decided by the respective Heads of Departments at the time of admission.

4. A candidate joining the integrated Ph.D. program shall get a monthly stipend of Rs.1000/- for four semesters (20 months) and Rs.5000/- per month for the next three years extendable by one year. During the Ph.D. period, the candidate is also eligible for contingency from UGC.

5. The students admitted to integrated Ph.D. program shall take courses of first three semesters together with the students of main stream Master's degree program.

6. Students with a CGPA of 6 or more on completion of mandated credits at the end of 4 semesters are eligible to proceed to Part II of the Ph.D. program. Others will be eligible for award of PG degree if they have completed the credit requirements for that degree.

7. The student who has CGPA of 6 or more on completion of four semesters may be permitted to exit the program with the P.G. degree on successful completion of credit requirements for that degree, however, he or she shall have to refund the entire stipend of Rs.1000/- per month paid.

8. Evaluation and award of grades during first four semester will be governed by the CBCS regulations.

9. The students of integrated Ph.D. program are advised to take additional courses in the same department or any other department in order to meet the deficiencies for pursuing Ph.D. program.

10. The successful candidate shall get two degrees after the award of Ph.D. degree namely, M.A./ M.Sc./ M.Tech., as applicable, along with the Ph.D. degree.

11. All other regulations for regular Ph.D. program also apply to integrated Ph.D. program.

Post Graduate Courses

Course Code	Title of P.G. course and Subject		Intake	Eligibility criteria for admission	Date & time of Entrance Examination
349	M.A.	Anthropology	36	Bachelor's degree in any discipline with a minimum of 50 % of marks	26.05.2012 10.00 a.m to 12.00 Noon
350	M.A.	Applied Economics	62	Bachelor's degree in Economics (with Quantitative Techniques / Statistics) or Bachelors degree in Mathematics/ Statistics/ Operations Research with a minimum of 50% of marks	26.05.2012 10.00 a.m to 12.00 Noon
356	M.A.	English & Comparative Literature	100	Bachelor's degree in English with a minimum of 50% of marks in part III or a high second class in English under part I or Part II.	26.05.2012 10.00 a.m to 12.00 Noon
357	M.A.	French (Translation & Interpretation)	60	Bachelor's degree in French with a minimum of 50% of marks in part-III or any degree (other than French) with a minimum of 50% of marks in part III with 55 % of marks in French under part I or II (in the 1st and 2nd year aggregate)	26.05.2012 10.00 a.m to 12.00 Noon
358	M.A.	Hindi	26	Bachelor's degree in Hindi with a minimum of 50% of marks or any degree with Hindi as a subject of study under part I or II or Praveen degree obtained from Dakshin Bharat Hindi Prachar Sabha	26.05.2012 10.00 a.m to 12.00 Noon
359	M.A.	History	60	Bachelor's degree in History with 50% minimum marks or B.A. in social sciences (political science, economics and sociology) with history as an ancillary or subsidiary paper with 50% marks	26.05.2012 10.00 a.m to 12.00 Noon
386	M.A.	Mass Communication	46	Bachelor's degree in any discipline with a minimum of 50 % of marks	27.05.2012 10.00 a.m to 12.00 Noon
361	M.A.	Philosophy	31	Bachelor's degree in any discipline with a minimum of 50 % of marks	26.05.2012 10.00 a.m to 12.00 Noon
362	M.A.	Politics and International Relations	60	Bachelor's degree in any discipline with a minimum of 50 % of marks	26.05.2012 10.00 a.m to 12.00 Noon
363	M.A.	Sanskrit	15	Bachelor's degree in Sanskrit with a minimum of 50% of marks or Sanskrit as a subject under part I or II/ minor / optional in the bachelor's degree or traditional degree (Sastry/ Siromani/ Vidya Praveena)	26.05.2012 10.00 a.m to 12.00 Noon
364	M.A.	Sociology	52	Bachelor's degree in any discipline with a minimum of 50% of marks	26.05.2012 2.00 to 4.00 p.m
385	M.A.	South Asian Studies	40	Bachelor's degree in any discipline with a minimum of 50 % of marks	26.05.2012 2.00 to 4.00 p.m
366	M.A.	Tamil	60	Bachelor's degree in Tamil/ B.Litt. with a minimum of 55% of marks or any Bachelor's degree (other than Tamil) having Tamil under part I with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon

Course Code	Title of P.G. course and Subject		Intake	Eligibility criteria for admission	Date & time of Entrance Examination
313	M.Sc.	Astrophysics	10	B.Sc. Physics/ Electronics/ Mathematics/ Applied Physics with a minimum percentage of 55% of Marks in part III (OR) Four year B.E./ B.Tech. in Electronics/ ECE/ Electrical/ EEE/ Optics/ Engineering Physics/ Applied Physics/ Mechanical/ Instrumentation/ Computer Science with a minimum of 55% in main subjects.	27.05.2012 10.00 a.m to 12.00 Noon
367	M.Sc.	Applied Geology	35	Bachelor's degree in Geology as the major subject and any two out of the following - Mathematics, Physics, Chemistry, Biology as ancillary subjects with a minimum of 55% of marks	27.05.2012 10.00 a.m to 12.00 Noon
388	M.Sc.	Applied Psychology	52	B.A./ B.Sc. (Hons) three years course in Psychology with at least 55% marks OR Bachelor's degree with at least 55% marks in aggregate in any discipline with Psychology as one of the subjects for three years.	27.05.2012 10.00 a.m to 12.00 Noon
368	M.Sc.	Biochemistry & Molecular Biology	52	Bachelor's degree in Biochemistry/ B.Sc. (M.L.T.)/ Chemistry/ Botany/ Zoology/ Biotechnology / Microbiology or any other branch of Life Sciences with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon
378	M.Sc.	Bioinformatics	40	Bachelor's degree in any relevant area of Physics/ Chemistry/ Computer Science/ Life Science/ with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m
303	M.Sc.	Biotechnology	32 (23* + 9**)	Bachelor's degree in Agriculture/ Biochemistry/ Biotechnology/ Botany/ Microbiology/ Veterinary Science/ Zoology or in other related areas with a minimum of 55% of marks	27.05.2012 10.00 a.m to 12.00 Noon
369	M.Sc.	Chemical Sciences	60	Bachelor's degree in Chemistry (Main) or with Chemistry as one of the major subjects with a minimum of 55% of marks and Mathematics at plus two level	26.05.2012 2.00 to 4.00 p.m
310	M.Sc.	Computational Biology #	36 (12 per Univ.)	Minimum of 55% of marks in Bachelor's degree in any relevant area of Bioinformatics/ Physics/ Chemistry/ Mathematics/ Biotechnology/ Biochemistry/ Microbiology/ Plant Biology/ Botany/ Animal Biology/ Zoology/ B.Tech in Bioinformatics, Biotechnology, Industrial Biotechnology, Pharmaceutical Technology, Food Technology, Chemical Engineering/ B.E. in Information Technology, Computer Science and Engineering, Electrical and Electronics Engineering, Electronics and Instrumentation, Electronics and Communication Engineering, Mechanical Engineering, Biomedical Engineering/ with Maths at +2 level compulsory	27.05.2012 2.00 to 4.00 p.m
370	M.Sc.	Computer Sciences	60	Bachelor's degree in Computer Science/ Technology/ Applications with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
379	M.Sc.	Disaster Management	31	Bachelor's degree in any discipline in Science/ B.A. Geography/ B.E. Civil Engineering / Electrical and Electronics Engineering with a minimum of 55% of marks	26.05.2012 2.00 to 4.00 p.m

* Students are admitted based on merit in the All India entrance examination conducted by Jawaharlal Nehru University, New Delhi

** Students are admitted based on merit in the entrance examination conducted by Pondicherry University.

Network teaching programme in collaboration with Anna University, Chennai and Madurai Kamaraj University, Madurai. Admission to Anna University, Chennai and Madurai Kamaraj University, Madurai will also be based on the entrance exam conducted by Pondicherry University.

Course Code	Title of P.G. course and Subject		Intake	Eligibility criteria for admission	Date & time of Entrance Examination
371	M.Sc.	Ecology & Environmental Sciences	60	Bachelor's degree in any discipline, i.e. in Science, Arts, Humanities, Technology, etc. with a minimum of 55% of marks and working knowledge of Mathematics and Science subjects at higher secondary level	27.05.2012 10.00 a.m to 12.00 Noon
387	M.Sc.	Electronic Media	46	Bachelor's degree with Journalism / Business Management / Physics/ Electronics/ Computer Science/ Mathematics/ Statistics/ Visual Communication as one of the subjects with a minimum of 55% of marks OR Bachelor's Degree with a minimum of 55% of marks and having one year diploma in Computer Applications or one year working experience in video production in a recognised organisation	26.05.2012 10.00 a.m to 12.00 Noon
389	M.Sc.	Food Science and Nutrition	40	Candidates should have completed 10+2+3 with food and Nutrition/ Food Technology/ Food Science and Quality Control/ Clinical Nutrition and Dietetics or Composite/ General Home Science/ Biochemistry/ Biotechnology/ Zoology/ Chemistry/ Botany/ Microbiology/ Agriculture dairy or fisheries or any other allied science subjects under life sciences at B.Sc. level with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
396	M.Sc.	Food Science and Technology	18	B.Sc./ B.Tech in Agriculture/ Home Science, Food Science and Nutrition, Food Science and Quality Control, Clinical Nutrition, Biochemistry, Biotechnology, Microbiology and other life science related subjects. Maths at +2/ PUC level is compulsory	26.05.2012 2.00 to 4.00 p.m
373	M.Sc.	Marine Biology (at Port Blair)	52	Bachelor's degree in Microbiology/ Biotechnology/ Genetics/ Marine Biology/ Fishery Biology/ Botany / Zoology with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon
372	M.Sc.	Mathematics	62	Bachelor's degree in Mathematics with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
308	M.Sc.	Microbiology	30	Bachelor's degree in Microbiology/ Biochemistry/ B.Sc. (M.L.T.)/ Chemistry/ Botany/ Zoology/ Biotechnology or any other branch of Life Sciences with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
374	M.Sc.	Physics	60	Bachelor's degree in Physics with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
314	M.Sc.	Quantitative Finance	30	A candidate who has secured 55% marks or above in any one of the following or equivalent is eligible to apply. B. Sc. (Maths), B. Sc. (Statistics), B.Com (with Mathematics), B.A(Eco) (With Mathematics), Bachelor's degree in Engineering (Computer Science & Engineering/ Information Technology) or Bachelor's degree in Computer Science/Computer Applications/ Information Technology.	27.05.2012 10.00 a.m to 12.00 Noon
375	M.Sc.	Statistics	60	Bachelor's degree in Statistics or Mathematics with Statistics as a allied subject with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon

Course Code	Title of P.G. course and Subject		Intake	Eligibility criteria for admission	Date & time of Entrance Examination
376	M.Tech.	Computer Science & Engineering	24	B.Tech./ B.E. in Computer Science and Engineering Engineering/ Information Technology or M.Sc. in Computer Science/InformationTechnology/ Software Engineering or MCA with Bachelor's degree in Computer Science/ Computer Applications/ Mathematics/Statistics/ Physics/ Electronics/ Applied Sciences with a minimum of 55% of marks	26.05.2012 10.00 a.m to 12.00 Noon
304	M.Tech.	Electronics	30	B.E./ B.Tech. in EEE, ECE, E&I, M.Sc. Electronic Science, Physics with Electronics/ Material Science with Electronics/ Solid State Technology with Electronics with a minimum of 55% of marks	27.05.2012 10.00 a.m to 12.00 Noon
393	M.Tech.	Environmental Engineering & Management	24	B.Tech. / B.E. degree with a minimum of 55% of marks. OR M.Sc. in Physics/Chemistry /Mathematics/ Life / Environmental Sciences with a minimum of 55% of marks	27.05.2012 10.00 a.m to 12.00 Noon
306	M.Tech.	Exploration Geosciences	8	Master's degree in Geology/ Applied Geology, Marine Geology with a minimum of 55% of marks	27.05.2012 2.00 to 4.00 p.m
307	M.Tech.	Green Energy Technology	26+4* (* SAF Sponsored)	M.Sc in Material Science, Physical Sciences, Chemical Sciences, Biological Sciences or equivalent degree. B.E/ B.Tech in Electronics, Electrical, Mechanical or equivalent degree excepting M.Sc. IT and B.E/ B.Tech IT, with at least 55% marks or equivalent grade in qualifying examination.	26.05.2012 2.00 to 4.00 p.m
305	M.Tech.	Nano Science & Technology	26	M.Sc. (Physics / Chemistry / Applied Physics / Electronics / Materials Science); BE / B.Tech (Electronics / Electrical / Instrumentation/ Mechanical / Chemical / Metallurgy & Materials Engineering / Biotechnology) with a minimum of 55% of marks.	26.05.2012 10.00 a.m to 12.00 Noon
394	M.Tech.	Network & Internet Engineering	24	B.Tech. / B.E. in Computer Science and Engineering / Information Technology / Engineering Electronics & Communication Engineering / Electrical and Electronics Engineering / Electronics & Instrumentation Engineering with a minimum of 55% of marks OR M.Sc., in Computer Science / InformationTechnology / Software Engineering with a minimum of 55% of marks OR MCA with Bachelor's degree in Computer Science / Computer Applications / Mathematics / Statistics / Physics / Electronics / Applied Science with a minimum of 55% of marks in each degree	27.05.2012 10.00 a.m to 12.00 Noon

Course Code	Title of P.G. course and Subject		Intake	Eligibility criteria for admission	Date & time of Entrance Examination
381	M.B.A.	Banking Technology	72 (5 sponsor)	Bachelor's degree in Engineering (Computer Science & Engineering/Information Technology) or Bachelor's degree in Computer Science/ Information Technology or Bachelor's of Computer Applications or Bachelor's Engineering degree in ECE, Electrical and Electronics Engineering, Electronics and Instrumentation, Instrumentation and Control Engineering or B.Com. (Computer Applications) or any other Bachelor's degree with PGDCA (only from recognized universities) with a minimum of 55% marks in all degrees/ diploma	27.05.2012 2.00 to 4.00 p.m
397	M.B.A.*	Business Administration	138 (118 through CAT score + 2 Andaman & Nicobar + 18 Foreign students)	Bachelor's degree in any discipline with a minimum of 50 % of marks. (M.B.A. candidates who desire to join MBA programme should have CAT(Common Admission Test) scores. Selection from among those short-listed candidates on the basis of the CAT scores, is made in Puducherry through group discussion and personal interview which are normally scheduled in March. A separate advertisement has been made for this course.)	—
395	M.B.A.	Insurance (Karaikal)	40	Graduates must be (10+2+3/4/5 pattern) with a minimum average of 50% marks (in Part III in case of arts, science, commerce, humanities etc. degrees and in case of other professional degrees like engineering in the applicable years of graduation). The graduation can be in any diecipline, but from a recognized university from India or abroad.	26.05.2012 2.00 to 4.00 p.m
382	M.B.A.	International Business	72	Bachelor's degree in any discipline with a minimum of 50 % of marks	26.05.2012 10.00 a.m to 12.00 Noon
383	M.B.A.	Tourism	72	Bachelor's degree in any discipline with a minimum of 50 % of marks	27.05.2012 10.00 a.m to 12.00 Noon
352	M.C.A.	Computer Applications	120 (Puducherry) 40 (Karikal)	Bachelor's degree in Computer Applications/ Computer Science/ Information Technology or Bachelor's degree in Commerce/ Corporate Secretaryship/ Economics / Business Administration with Mathematics/ Business Mathematics / Statistics /Computer Applications as one of the subjects or Bachelor's degree in Science with Mathematics/ Statistics as one of the subjects with a minimum of 55% marks	27.05.2012 10.00 a.m to 12.00 Noon
351	M.Com.	Business Finance	120 (Puducherry) 40 (Karikal)	Bachelor's degree in Commerce/ Foreign Trade/ Corporate Secretaryship/ B.B.A./ B.C.M./ B.A Co-op./ B.Com. (Edn.)/ B.Com.(Vocational) with a minimum of 50% of marks	26.05.2012 2.00 to 4.00 p.m
311	M.Com.	Accounting & Taxation	60	Any Bachelor's degree in Commerce or any other degree with degree level papers in Accounting are eligible with a minimum of 50% of marks	26.05.2012 10.00 a.m to 12.00 Noon
392	M.Ed.	Master of Education	40	B.Ed. degree / Four year Integrated B.A. Ed./ B.Sc. B.Ed. / B.Com. Ed. of recognised universities with a minimum of 50% of marks	27.05.2012 10.00 a.m to 12.00 Noon

* The admission process is already on

Course Code	Title of P.G. course and Subject		Intake	Eligibility criteria for admission	Date & time of Entrance Examination	
390	M.L.I.S	Master of Library and Information Science	35	Any degree with a minimum of 50 % of marks	26.05.2012 10.00 a.m to 12.00 Noon	
354	M.P.A.	Master of Performing Arts (Theatre Arts)	31	Bachelor's degree in any discipline with a minimum of 50 % of marks	27.05.2012 10.00 a.m to 12.00 Noon	
377	M.P.Ed.	Physical Education	62	(i) Bachelor of Physical Education (B.P.Ed.) or Bachelor of Physical Education (B.P.E. 3 years) with a minimum of 50% of marks (ii) should have represented the District/ College and participated in inter district/ inter collegiate tournaments/ competitions in any one of the games or sports. (iii) should be medically fit (iv) Physically challenged candidates are not eligible to apply. (a) Physical fitness tests: Maximum: 30 marks (10 marks for each event)	26.05.2012 10.00 a.m to 12.00 Noon	
				Men		Women
				100 meters Shot-put (16 lbs) 12 minutes run/ walk		100 meters Shot-put (8 lbs) 8 minutes run/ walk
				(b) Games Proficiency Test in any one of the following games: Badminton, Basketball, Cricket, Football, Handball, Hockey, Kabaddi, Kho-Kho and Volleyball. Maximum: 20 marks. (c) Entrance examination: 50 marks.		
391	M.S.W.	Master of Social Work	52	Bachelor's degree in any discipline with a minimum of 50 % of marks	26.05.2012 10.00 a.m to 12.00 Noon	
312	L.L.M	Corporate Law	25	L.L.B. Degree with not less than 50% of Marks (45% in case of SC/ ST) in the aggregate in all the 3 years/ 5years of the L.L.B. Degree Course	27.05.2012 2.00 to 4.00 p.m	

Five Year Integrated M.Sc. Programme for +2 Students in the School of Physical, Chemical and Applied Sciences

380	M.Sc.	Applied Geology	31	Pass in +2 with 50% of marks and should have studied Physics, Chemistry and Mathematics	26.05.2012 10.00 a.m to 12.00 Noon
	M.Sc.	Chemistry	31	Pass in +2 with 50% of marks and should have studied Physics, Chemistry and Mathematics	
	M.Sc.	Physics	31	Pass in +2 with 50% of marks and should have studied Physics, Chemistry and Mathematics	

Five Year Integrated M.A. Programme for +2 Students in the School of Social Sciences and International Studies

315	M.A.	History	20	Pass in +2 with 50% of marks	27.05.2012 2.00 to 4.00 p.m
	M.A.	Political Science	20		
	M.A.	Sociology	20		

Five Year Integrated M.Sc. Programme for +2 Students in the Ramanujan School of Mathematical Sciences

Course Code	Title of P.G. course and Subject		Intake	Eligibility criteria for admission	Date & time of Entrance Examination
384	M.Sc.	Mathematics	20	Pass in +2 with a minimum of 50% of marks with Mathematics, Physics and Chemistry as subjects of study (Candidates with other branches in +2 are not eligible for this programme)	26.05.2012 2.00 to 4.00 p.m
	M.Sc.	Computer Science	20		
	M.Sc.	Statistics	20		

Five Year Integrated M.Sc. Programme for +2 Students in the School of Management

309	M.Sc.	Economics	30	Pass in +2 with a minimum of 50% of marks and should have studied Mathematics as one of the papers	27.05.2012 10.00 a.m to 12.00 Noon
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M.Sc. Programmes in Basic Clinical Sciences offered at affiliated Medical Colleges *

501	M.Sc.	Anatomy	18*	Bachelor's degree in Zoology / Genetics / Botany / Biotechnology / Medical Lab Technology or any other branch of Life Sciences including Molecular Biology with a minimum of 55% marks from a recognized University in India. Candidates with MBBS degree recognized by MCI are also eligible to apply.	26.05.2012 10.00 a.m to 12.00 Noon
502	M.Sc.	Medical Biochemistry	18*	Bachelor's degree in Chemistry / Biochemistry / Biotechnology / Medical Lab Technology or any other branch of Life Sciences including Molecular Biology with a minimum of 55% marks from a recognized University in India. Candidates with MBBS degree recognized by MCI are also eligible to apply.	26.05.2012 2.00 to 4.00 p.m
503	M.Sc.	Medical Microbiology	18*	Bachelor's degree in any branch of Life Sciences, including Molecular Biology / Microbiology / Biotechnology / Botany / Zoology / Medical Lab Technology. Candidates with MBBS degree recognized by MCI are also eligible to apply.	27.05.2012 10.00 a.m to 12.00 Noon
504	M.Sc.	Pharmacology	18*	Bachelor's degree in Chemistry / Pharmacy / Biotechnology / Zoology / Medical Lab Technology or any other branch of Life Sciences including Molecular Biology with a minimum of 55% marks from a recognized University in India. Candidates with MBBS degree recognized by MCI are also eligible to apply.	26.05.2012 2.00 to 4.00 p.m
505	M.Sc.	Physiology	18*	Bachelor's degree in Zoology / Genetics / Botany / Biotechnology / Medical Lab Technology or any other branch of Life Sciences including Molecular Biology with a minimum of 55% marks from a recognized University in India. Candidates with MBBS degree recognized by MCI are also eligible to apply.	27.05.2012 10.00 a.m to 12.00 Noon

* (1) Pondicherry Institute of Medical Sciences, (2) Sri Manakula Vinayagar Medical College and Hospital
(3) Sri Venkateswara Medical College and Research Center

P.G. DIPLOMA PROGRAMME

For admission to P.G. Diploma Courses, candidates possessing the eligibility criteria indicated below and qualified under 10+2+3 system of study are eligible to apply.

Course Code	Course	Intake	Eligibility criteria for admission	Date & time of Entrance Examination
482	Food Safety and Quality Assurance in Food Industry	15	M.Sc. in Food Science and Nutrition, Food Science and Technology/ Biotechnology/ Microbiology/ or M.Tech. in Food Technology/ Biotechnology with a minimum of 55% marks or B.Tech. in Food Technology/ Biotechnology with at least 5 years of Industry experiences.	27.05.2012 2.00 to 4.00 p.m

DUAL P.G. DEGREE PROGRAMME

Will operate only after a student completes one P.G. programme. To be started from 2014-15

M.A. Mass Communication & M.Sc. Electronic Media
M.A. Sociology & Master of Social Work (MSW)
M.Sc. Food Science & Technology and M.Sc. Food Science & Nutrition
M.Com. (Business Finance) & MBA (Business Administration)
MBA (Business Administration) & MBA (Tourism)
MBA (Business Administration) & MBA (International Business)
M.Tech. in Green Energy Technology & M.Tech. in Nano Science

The fast changing dynamics of Global economy has directly influenced the knowledge and skill requirement of human resources. The older concepts of focused fields of education in a particular subject or a branch of the subject has been replaced largely by inter disciplinary horizons of learning. The Dual Degree Programmes enhance the marketability of the student and also make him more useful on a larger canvas of industry's need. It was also found that PG four semester programmes in allied fields will have several papers common between them. Pondicherry University has, therefore, proposed the dual degree programme in allied subjects wherein the student takes advantage of the choice based credit system (CBCS) and does not necessarily study the 4 semesters for a second degree but completes it in two additional semesters by fulfilling the requirements of credits taking only those courses for which he/she has not studied.

Dual degree programme permits a student to seek admission and complete a second Master's degree without registering for courses already studied. This Program is proposed at

Post-Graduate (PG) level under the Choice Based Credit System.

ADMISSION AND GENERAL CONDITIONS

1. The candidate need not apply for dual degree separately. They have to only apply for any of the two degrees for which they are eligible as per the criteria prescribed under "Admission Requirements" for regular P.G. courses.
2. The dual degrees are designed in such a way that (a) common courses are offered in first two semesters and (b) balance of credits in prescribed courses shall fall in the last two semesters (5 & 6) so that students of second degree can horizontally tow the 3rd semester along with the students of the main stream.
3. It is mandatory that dual degree should be pursued continuously and without any break unless the student has failed in some of courses taken in the third/fourth semester of 1st degree.
4. Students with discontinuation of one academic year or more are not eligible for admission to dual degree.

5. There shall be no separate entrance test for dual degree (2nd degree) for lateral entry. The admission will be based on the CGPA earned in the 1st degree and shall be in the order of merit, with due reservations.
6. The intake to second degree under the dual degree programme shall be decided by the concerned department depending on the faculties and facilities available.
7. The Cumulative Grade Point Average (CGPA) of the 2nd degree shall be calculated based on the grades earned in the subjects common to both 1st and 2nd degrees and those earned in the prescribed courses of the 2nd degree.
8. Separate grade card and degree certificates shall be issued to each of the degrees covered under the Dual Degree program.
9. A student is entitled to get his/her first degree in the convocation without completing the second degree or he/she can apply for both the degrees at the end of 6th semester or when he/she completes both the degree courses.

FEES

- The following fees are applicable only to the students admitted to University Departments.
- The course fees for students admitted to Ph.D. programmes offered at Affiliated Institutions shall be as prescribed by the respective institution.
- The course fees for Basic Clinical Science courses shall be Rs. 1,25,000/- per year plus the one time fees as determined by the University at the time of admission.

Fee Table:1 - Ph.D. Programmes (Full Time and Part-Time Internal)

Sl. No	Item	Year			Account No.	
		I	II	III*		
1.	Research Fee per annum	Humanities	3000	3000	3000	6018625294
		Science	5000	5000	5000	
	For Foreign National (Per annum) SAARC / Developing Countries	Humanities	US \$ 500	US \$ 500	US \$ 500	
		Science	US \$ 1000	US \$ 1000	US \$ 1000	
	Western Countries	Humanities	US \$ 1000	US \$ 1000	US \$ 1000	
		Science	US \$ 2000	US \$ 2000	US \$ 2000	
2.	Registration		500			
3.	Matriculation Fee		100			
4.	Recognition fee		300			
5.	Sports Fund		300	300	300	6018625806
6.	Medical Examination / Facilities Fund		300	300	300	
7.	Library Fund		1000	1000	1000	
8.	Laboratory Fee Science courses having laboratories		10000	10000	10000	
9.	Amenities Development Fund		5000			
10.	Students' Welfare Fund		300	300	300	
11.	Alumini Association Fund		100			
12.	Caution Deposit (Refundable)					
	Science Courses		2000			
	Other Courses		1000			
13.	Advanced Lab Facility Fund (only for Science Departments)		2000	2000	2000	
14.	Group Medical Insurance (for full-time candidates only)		527			845872540
15.	University Development Fund		1000			413264251
	TOTAL Humanities		15427	6900	6900	
	TOTAL Science		28427	18900	18900	

* These fees should be paid every year till the submission thesis.

Fee Table:2 - Ph.D. Programmes PART-TIME EXTERNAL

Sl.No	Item	Year			Account No.	
			I	II		III*
1.	Research Fee per annum	Humanities	3000	3000	3000	6018625294
		Science	5000	5000	5000	
	For Foreign National SAARC / Developing Countries	Humanities	US \$ 500	US\$ 500	US\$ 500	
		Science	US \$ 1000	US\$ 1000	US\$ 1000	
	Western Countries	Humanities	US \$ 1000	US\$ 1000	US\$ 1000	
		Science	US \$ 2000	US\$ 2000	US\$ 2000	
2.	Registration		500			
3.	Matriculation Fee		100			
4.	Recognition fee		300			
5.	Sports Fund		300	300	300	6018625806
6.	Medical Examination / Facilities Fund		300	300	300	
7.	Library Fund		1000	1000	1000	
8.	Laboratory Fee Science courses having laboratories		10000	10000	10000	
9.	Amenities Development Fund		5000			
10.	Students' Welfare Fund		300	300	300	
11.	Alumini Association Fund		100			
12.	Caution Deposit (Refundable)					
	Science Courses		2000			
	Other Courses		1000			
13.	Advanced Lab Facility Fund (Only for Sci- ence Departments)		2000	2000	2000	
14.	University Development Fund		1000			
	TOTAL Humanities		14900	2900	2900	
	TOTAL Science		27900	18900	18900	

* These fees should be paid every year till the submission thesis.

Fee Table:3 - All M.A. Programmes (Except M.A. Economics)

Sl. No	Item	Semester				Account No.	
		I	II	III	IV		
1.	Tuition Fee	1000	1000	1000	1000	6018625294	
	For Foreign National SAARC / Developing Countries	US \$ 300	US \$ 300	US \$ 300	US \$ 300		
	Western Countries	US \$ 500	US \$ 500	US \$ 500	US \$ 500		
2.	Registration	200					
3.	Matriculation Fee	100					
4.	Recognition fee	300					
5.	Sports Fund	300		300			6018625806
6.	Medical Examination / Facilities Fund	300		300			
7.	Library Fund	1000		1000			
8.	Computer Lab Fund	2000		2000			
9.	Amenities Development Fund	5000					
10.	Students' Welfare Fund	200		200			
11.	Alumini Association Fund	100					
12.	Caution Deposit (Refundable)	1000					
13.	Placement Activity fund			200			
14.	Academic Activity Fund	400		400			
15.	Group Medical Insurance	238				845872540	
16.	University Development Fund	1000				413264251	
	TOTAL	13138	1000	5517	1000		

Fee Table: 4 - M.COM & M.A ECONOMICS/ M.P.Ed./ M.Ed./P.G. Diploma Programmes

Sl. No	Item	Semester				Account No.	
		I	II	III	IV		
1.				Not applicable to M.Ed./ P.G. Diploma Courses		6018625294	
	Tuition Fee	2000	2000	2000	2000		
	For Foreign National SAARC / Developing Countries	US \$ 300	US \$ 300	US \$ 300	US \$ 300		
Western Countries	US \$ 500	US \$ 500	US \$ 500	US \$ 500			
2.	Registration	200					
3.	Matriculation Fee	100					
4.	Recognition fee	300					
5.	Sports Fund	300		300			6018625806
6.	Medical Examination / Facilities Fund	300		300			
7.	Library Fund	1000		1000			
8.	Computer Lab Fund	2000		2000			
9.	Amenities Development Fund	5000					
10.	Students' Welfare Fund	200		200			
11.	Alumini Association Fund	100					
12.	Caution Deposit (Refundable)	1000					
13.	Placement Activity fund			200			
14.	Academic Activity Fund	400		400			
15.	Group Medical Insurance	238/117*				845872540	
16.	University Development Fund	1000				413264251	
	TOTAL (Except M.Ed./ P.G. Diploma courses)	14138	2000	6400	2000		
	TOTAL M.Ed./ P.G. Diploma courses only	14107	2000				

* For M.Ed./ P.G. Diploma Courses only

Fee Table: 5 - ALL M.Sc/M.Tech Programmes (Except Five Year Integrated P.G. Programmes)

Sl. No	Item	Semester				Account No.
		I	II	III	IV	
1.	Tuition Fee	2000	2000	2000	2000	6018625294
	For Foreign National SAARC / Developing Countries	US \$ 300	US \$ 300	US \$ 300	US \$ 300	
	Western Countries	US \$ 500	US \$ 500	US \$ 500	US \$ 500	
2.	Registration	200				
3.	Matriculation Fee	100				
4.	Recognition fee	300				
5.	Sports Fund	300		300		
6.	Medical Examination / Facilities Fund	300		300		
7.	Library Fund	1000		1000		
8.	Laboratory Fund/Computer Lab Fund/Wet Lab Fund Science courses having laboratories	2000		2000		
9.	Amenities Development Fund	5000				
10.	Students' Welfare Fund	200		200		
11.	Alumini Association Fund	100				
12.	Caution Deposit (Refundable)					
	Science Courses	1000				
	Other Courses	1000				
13.	Advanced Lab Facility Fund	2000		2000		
14.	Placement Activity fund			200		
15.	Academic Activity Fund	400		400		
16.	Group Medical Insurance	238				
17.	University Development Fund	1000				
	TOTAL M.Sc/ M.Tech	17938	2000	8400	2000	

Fee Table: 6 - ALL FIVE YEAR INTEGRATED P.G Programmes

Sl. No	Item	Semester			
		I	II	III	
1.	Tuition Fee	2000	2000	2000	
	For Foreign National SAARC / Developing Countries	US \$ 300	US \$ 300	US \$ 300	
	Western Countries	US \$ 500	US \$ 500	US \$ 500	
2.	Registration	200			
3.	Matriculation Fee	100			
4.	Recognition fee	300			
5.	Sports Fund	300		300	
6.	Medical Examination / Facilities Fund	300		300	
7.	Library Fund	1000		1000	
8.	Laboratory Fund/Computer Lab Fund/Wet Lab Fund Science courses having laboratories	2000		2000	
9.	Amenities Development Fund	5000			
10.	Students' Welfare Fund	200		200	
11.	Alumini Association Fund	100			
12.	Caution Deposit (Refundable)				
	Science Courses	2000			
	Other Courses	1000			
13.	Advanced Lab Facility Fund (only for Science Departments)	400		400	
14.	Placement Activity fund				
15.	Academic Activity Fund	400		400	
16.	Group Medical Insurance	527			
17.	University Development Fund	1000			
	TOTAL	15827	2000	6600	

Fee Table: 7 - ALL MBA Programmes

Sl. No	Item	Semester				Account No.
		I	II	III	IV	
1.	Tuition Fee	5000	5000	5000	5000	6018625294
	For Foreign National SAARC / Developing Countries	US \$ 500	US \$ 500	US \$ 500	US \$ 500	
	Western Countries	US \$ 1000	US \$ 1000	US \$ 1000	US \$ 1000	
2.	Registration	200				
3.	Matriculation Fee	100				
4.	Recognition fee	300				
5.	Sports Fund	300		300		6018625806
6.	Medical Examination / Facilities Fund	300		300		
7.	Library Fund	1000		1000		
8.	Computer Lab Fund	2000		2000		
9.	Amenities Development Fund	5000				
10.	Students' Welfare Fund	200		200		
11.	Alumini Association Fund	100				
12.	Caution Deposit (Refundable)	2000				
13.	Industry Interface Fund	10000				
14.	Advanced Lab Facility Fund	200		200		
15.	Placement Activity fund			2500		
16.	Academic Activity Fund	10000		10000		
17.	Group Medical Insurance	238				845872540
18.	University Development Fund	1000				413264251
	TOTAL	38138	5000	21700	5000	

FIVE YEAR INTEGRATED P.G COURSE (192 CREDITS) *contd...*

	Semester							Account No.
	IV	V	VI	VII	VIII	IX	X	
	2000	2000	2000	2000	2000	2000	2000	6018625294
	US \$ 300	US \$ 300	US \$ 300	US \$ 300	US \$ 300	US \$ 300	US \$ 300	
	US \$ 500	US \$ 500	US \$ 500	US \$ 500	US \$ 500	US \$ 500	US \$ 500	
		300		300		300		6018625806
		300		300		300		
		1000		1000		1000		
		2000		2000		2000		
		200		200		200		
		400		400		400		
						200		
		400		400		400		
								413264251
	2000	6600	2000	6600	2000	6800	2000	

Fee Table: 8 - MCA Programme

Sl. No	Item	Semester						Account No.
		I	II	III	IV	V	VI	
1.	Tuition Fee	3000	3000	3000	3000	3000	3000	6018625294
	For Foreign National SAARC / Developing Countries	US \$ 300	US \$ 300	US \$ 300	US \$ 300	US \$ 300	US \$ 300	
	Western Countries	US \$ 500	US \$ 500	US \$ 500	US \$ 500	US \$ 500	US \$ 500	
2.	Registration	200						
3.	Matriculation Fee	100						
4.	Recognition fee	300						
5.	Sports Fund	300		300				
6.	Medical Examination / Facilities Fund	300		300				
7.	Library Fund	1000		1000				
8.	Computer Lab Fund	2000		2000		2000		
9.	Amenities Development Fund	5000						
10.	Students' Welfare Fund	200		200				
11.	Alumini Association Fund	100						
12.	Caution Deposit (Refundable)	2000						
13.	Advanced Lab Facility Fund	400		400		400		
14.	Placement Activity fund					200		
15.	Academic Activity Fund	400		400		400		
16.	Group Medical Insurance	333						
17.	University Development Fund	1000						
	TOTAL	16633	3000	7600	3000	7800	3000	

PAYMENT OF FEES

All the students including Ph.D. scholars shall pay all the fees to the University at the time of admission and for the subsequent semesters within ten days from the beginning of each semester. Examinations fees shall be payable on or before the last date prescribed in this regard. If the above dates fall on Saturdays or Sundays or any other holidays, the last date for payment of the above fees will be the preceding working day.

The Account Number in which various kinds of Fees/Funds/Deposits are to be remitted in the Indian Bank Branch at the University Campus is indicated against each. If a student does not pay the fee on time, late payment, fine, shall be as levied as follows at the time of payment:

- (i) @ 5.00 rupees per day for the first 10 days
 - (ii) @ 10.00 rupees per day thereafter upto the last day of the month in which the fees is due.
- The Vice-Chancellor, or on his behalf, any other officer to whom this power has been delegated, may relax any of the

conditions for payment of fees in special cases, on recommendation of Academic Advisory Committee. Names of the defaulters shall be removed from the rolls of the University with effect from the first day of the following month. A student whose name has been struck off from the rolls of the University, under the above clause, may be re-admitted on the recommendation of the Dean/HOD/ Coordinator of the Dept./Centres concerned and on payment of arrears of fees in full and other dues, together with a re-admission fee of Rs.1000/- plus University Development Fund of Rs. 500/-.

REFUND OF FEES, CAUTION DEPOSITS, ETC.

Caution deposit money are refundable, on an application from the student on his/her leaving the University, after deducting all dues against him/her.

If any student does not claim the refund of any amount lying to his/her credit within one calendar year of his/ her leaving the University, it shall be deemed to have been donated by him/ her to the Students' Aid

Fund. The period of one year shall be reckoned from the date of announcement of the result of the examination due to be taken by the student or the date from which his/her name is struck off from the rolls of the University whichever is earlier.

If, after having paid the fees, a candidate desires to discontinue he/ she shall be refunded all fees after deducting Rs.1000/- provided he/she discontinues on or before 01.09.2012

If a student owes any money to the University on account of any damage he/ she may have caused to the University property, it shall along with outstanding tuition fees and fines, if any, be deducted from the security deposit due to him/her. Provided that these provisions shall not apply to students in the affiliated colleges.

Students shall not be issued hall tickets or allowed to appear at the examination unless they have cleared their dues, paid the prescribed examination fee and produced a "No-dues" certificates.

HOSTELS

Pondicherry University has twenty hostels on the campus at present. Of which thirteen are for boys, six are for girls and one for foreign students. Of the thirteen boys' hostels, ten are for PG courses and three for Research Scholars (with a total capacity of 1685 students). Of the six girls' hostels, five are for PG students and one is for Research Scholars (with a total capacity of 850 students). Students from distant places will be given preference on first come first serve basis.

FOREIGN STUDENTS HOSTELS

The University has one old foreign students hostel with 16 the rooms. Further we have facilities for the foreign students to stay at the second floor of the C.V.Raman Hostel for boys (50 rooms) and the second floor of the Madame Curie Hostel for girls (50 rooms). The fee structure will be different from the general hostel fees.

Hostel Admission, Fees and Discipline Admission to the Hostel will be subject to the recommendation of the concerned Head of the Department, the approval of the Chief Warden, and subject to availability of rooms.

HOSTEL FEES

Refundable: The caution deposit of Rs.3000/- (for Indian nationals) and Rs.6000/- (for foreign national) is to be paid while joining the hostel. This will be refunded after vacating the hostel by means of account transfer/ account payee Cheque subject to surrender of original Challan after deducting dues if any. Open Cheque will not be issued under any circumstances. Therefore student must necessarily open Bank Account.

Non - Refundable: The rent is to be paid every year at the beginning of the Academic year in June/ July as follows:

- P.G students (room rent for 10 months) - Rs. 900/- p.a.
- Ph.D (Room rent for 10 months) - Rs. 1800/- p.a.
- General Amenities Fund - Rs. 500/- p.a.
- Establishment Charges - Rs. 300/- p.a.
- Application Fees (at the time of admission only) – Rs. 25/-

No room rent is charged from girl students and SC/ ST boy students (copy of community certificate duly attested by a Gazetted Officer to be produced). Free education including accommodation and food for differently abled students.

However they have to pay all other fees like application for admission, General Amenities Fund, Establishment charges, Caution Deposit, Mess Fees, etc. Hostel accommodation for M.Phil students and Ph.D. students are 15 months and 4 years respectively from the date of admission / occupation of hostel rooms. They cannot stay in the hostel beyond this period even if they have not submitted their theses or not completed the viva.

DURATION OF STAY

M.Phil 15 months of stay from the date of admission to the hostel. Ph.D 4 years from the date of admission to the hostel.

Note: Except Research scholars all students must vacate the hostel during summer vacation. Disciplinary action will be taken against those hostlers who do not pay their dues on time. Students must obtain No Dues certificate for Mess & Room Rent from hostel office before writing semester exams producing challans for payment of Hostel dues. Those who are availing Bank Loan must keep their original challans for caution deposit for claiming refund while vacating hostel, and photo copies for other challans with Bank seal.

MESS

Students who are admitted to the hostels are provided food in the mess. Hostel mess is compulsory for all hostellers. No permission will be granted for dining outside the respective hostel mess under any circumstances. All the messes, except the research scholar's, have been outsourced. Four well equipped mega messes (two for boys & two for girls) are available for the use of students of the University. The hostel messes are run by experienced and qualified caterers. The messes offer meals at moderate rates.

MESS FEES

The mess fee is to be paid in two installments in a year - June and January as follows: The present rates for boys are Rs.9000/- (June) and Rs. 5500/- (January) and for Girls Rs. 8400/- and Rs. 5000/- respectively. These rates are likely to be increased. Exact rates will be intimated at the time of admission.

SUBSIDY

The University provides a Mess Subsidy Grant of Rs. 400/- per month to the inmates of the hostels based on the annual income of the parents which should not exceed Rs.4.5 lakhs p.a. (the limit prescribed for creamy layer) subject to approval by the Vice Chancellor (copy of Annual Income certificate Issued by Revenue Officials duly attested by a Gazetted Officer to be produced).

DISCIPLINE

All communication from the inmate to the University authorities shall be routed through the proper channel, i.e. through the wardens of the respective hostels and Chief Warden. Any subversive activity, misdemeanor, obnoxious behavior, flouting of Hostel Rules & Regulation, misconduct, disobedience, ragging, failure to clear dues, etc. shall be severely punished, and even result in dismissal from the hostel by the University whose interpretation of the rules shall be final.

GENERAL FACILITIES

The University Health Centre offers medical facilities round the clock to the students residing in the hostels. For the mobility of the students from Hostels to Departments, Library, Computer Center, etc., bus facility is provided within the campus for every half-an-hour during working days. In addition to University buses and vans, battery operated vehicles and bicycles are also plying in the campus free of cost throughout the day covering all hostels to enable the students to visit departments, library, lab etc. Free Electric wheel chair is provided for physically challenged students at the mess. Wifi connectivity is also provided to all hostels to enable the students to have 24 hours internet access.

CONDUCT & DISCIPLINE

Students enrolled at Pondicherry University must realize their responsibilities to the University, to faculty and to other students. Failure to maintain appropriate standards of conduct will attract disciplinary action.

Students should not bring mobile phone to the class rooms / seminar halls/ examination hall. Misconduct Students' misconduct includes but is not limited to the following:

- disruption of class room activities or hindering the learning of other students anywhere in the University,
- cheating on assignments or examinations,
- behaviour which interferes significantly with University operation, disrupts education, endangers the health or safety of staff or students, or damages to University property,

- the possession or use of intoxicating beverage on campus,
- the possession or use of illicit drugs on campus,
- the falsification of documents or the supplying of false information in order to obtain admission to classes,
- the possession of weapons, and
- the failure to return loaned materials or settle debts with the University.

DISCIPLINARY MEASURES DISCIPLINARY ACTION MAY INCLUDE:

- reprimand or warning,
- fail mark for an assignment or a course,
- required withdrawal from a particular class or classes,
- suspension or expulsion from the University,
- withholding of official transcripts,

- suspension of campus privileges,
- other disciplinary action which the University authorities deem appropriate in the circumstances.

PROHIBITION OF RAGGING

Ragging in any form is strictly prohibited. If any incident of ragging comes to the notice of the authority, the concerned student shall be given liberty to explain and if his explanation is not found satisfactory, the authority would expel him from the institution.

During the academic year 2008-09 six students (hostellers) who were involved in ragging were expelled from the hostel for a period of one year.

Senior students are not permitted to invite their juniors to their rooms for any introduction meetings after dinner.



SCHOOLS AND DEPARTMENTS

SUBRAMANIA BHARATHI SCHOOL OF TAMIL LANGUAGE AND LITERATURE

Dean: Prof. Dr. R. NALANGILLI



The Department of Tamil was started in 1986. It has been promoted as Subramania Bharathi School of Tamil Language and Literature in 2003. The School is functioning with the following academic and research activities for betterment of Tamil Language & Literature.

Every year, the School of Tamil is conducting the following Tamil Literature functions for the benefit of the students, scholars as well as faculty members of the School of Tamil.

1. Endowment Lectures ;14
2. Guest Lectures : 25 (each academic year)
3. Bharathi Day Celebration: As part of the birth anniversary of the National Tamil poet Bharathi.

4. Students interaction programmes with eminent Tamil scholars from leading Tamil institution.

The School has UGC sponsored Special Assistance Programme (Phase – II) in the following two research areas from 2009-2014.

- (i) “The contribution of Puducherry to the Development of Tamil Literature”.
- (ii) “The Prosody of Tamil Literature through the Ages”

The School has produced more than 100 Ph.Ds. At present 43 scholars are doing research for Ph.D., in the School. More than 300 students received M.Phil., degree until 2010. 48 students

are currently engaged in M.Phil., programmes. More than 23 students have cleared the National Level UGC-NET examinations, this year.

This School offers facilities for intensive teaching and research in different areas of Tamil Literature such as Sangam Literature, Epic Literature, Devotional Literature, Modern Literature, Comparative Literature, Tamil Grammar and Folklore. The thrust area of the School is literary Theory and Grammar. Dr. K. Pajanivelou has joined as Post Doctoral Research Awardee under the UGC Research Award for two years for the period 2009-2011.

PROGRAMMES OF STUDY

M.A. Tamil
Ph.D. Tamil
Certificate Course in Tamil (Add on)

ENTRANCE EXAMINATION

M.A. The written examination will consist only of objective type questions on Tamil language, literature and culture.

Ph.D. The written examination will consist only of objective type questions on Tamil language, literature and culture.

FACULTY

Professors

A. Arivunambi, Ph.D.
 (Madurai Kamaraj University, Madurai)
Specialization: Epics, Ancient Literature, Dramatics and Folklore.
R. Nalangilli, Ph.D. (University of Madras, Chennai)
Specialization: Comparative Literature and Literary Theories.
K. Ilamathy Janakiraman, Ph.D.
 (Annamalai University, Chidambaram)
Specialization: Siddha Literature, Religious Literature, and Creative Literature.

M.S. Arivudainambi, Ph.D. (Madurai Kamaraj University, Madurai), D.Litt (Tamil University, Thanjavur)
Specialization: Tamil Literature, Saiva Samayam, Fine Arts and Manuscriptology

M. Mathialagan, Ph.D.
 (Annamalai University, Chidambaram)
Specialization: Modern Literature , Literary Criticism.& Diaspora Literature

A.Thirunagalingam, Ph.D.
 (Pondicherry University, Puducherry)
Specialization: Folklore, Ancient Tamil Grammar, Marxism and Literature.

Assistant Professor (Senior Scale)

M. Karunanidhi, Ph.D. (University of Madras, Chennai)
Specialization: Folklore and Manuscriptology.

Assistant Professor

B. Ravikumar, Ph.D.
 (Pondicherry University, Puducherry)
Specialization: Modern Literature, Literary Criticism & Creative Literature
R. Srividhya, Ph.D.,
 (Pondicherry University, Puducherry)
Specialization: Modern Literature, Feminism & Post colonialism.



Photo: Gopinath S.

SCHOOL OF MANAGEMENT

Dean: Prof. M.Ramadass

Department of Management Studies

Department of Commerce

Department of Economics

Department of Tourism Studies

Department of Banking Technology

Department of International Business



School of Management is one of the popular Schools of Excellence in the campus primarily focusing on the business related courses since the very inception of this University.

The Department of Management Studies offers MBA & Ph.D. programmes, the Department of Commerce offers M.Com. (Business Finance), M.Com. (Accounting & Taxation) and Ph.D. programmes, the Department of Economics offers M.A. (Applied Economics), M.Sc. Five Year Integrated Programme in Economics, Ph.D. programmes, the Department of Tourism Studies offers a MBA programme specializing in Tourism and Ph.D. programme, the Department of Banking Technology offers a specialized MBA programme

in Banking Technology and Ph.D. programme and the Department of International Business offers MBA with specialization in International Business and Ph.D. Programme.

The School of Management offers the above said programmes with a total placement focus. While the regular MBA students are found getting good placements in leading MNCs and large Public Limited Companies involved in manufacturing, service industry as well as in high profile Software Industry, the MBA (Tourism) students are finding total placement in travel and tourism industries as well as in hospitality business. M.Com. (Business Finance) programme offered by the Department of Commerce has attracted the attention of

companies which are involved in Finance and Investment, Fund Management, Stock Broking, Banking and Non-banking activities. M.A. Economics students are found in great demand in those organizations involved in policy making such as National Institutes devoted for Economic development, RBI, Government department of Economics & Statistics, etc. MBA Banking Technology degree programme started drawing attention of top leading banks and software companies concentrating on Banking software. The students of the MBA programme of the Department of International Business are finding placement in leading industries in India, including MNCs.

DEPARTMENT OF MANAGEMENT STUDIES

School of Management

PROGRAMMES OF STUDY

M.B.A. (Business Administration)

Dual Degree: MBA (Business Administration) and
MBA (International Business)

Dual Degree: MBA (Business Administration) and
MBA (Tourism)

Dual Degree: M.Com. and MBA (Business Administration)

M.B.A. (Insurance Management) at Karaikal Campus

Ph.D. Management

ENTRANCE EXAMINATION

Candidates are admitted for both MBA Insurance Management and Ph.D. Programmes based on an All India level Entrance Examination conducted by the Pondicherry University.

The entrance test for MBA is similar to that of any standard All India Management Admission Tests (on lines of CAT / MAT / GMAT) with objective type questions in General English, Reasoning, Quantitative Aptitude, Basics of Computer Science, Business and General Awareness.

Admission test for Ph.D. Programme consists of objective type questions from all the subjects at MBA level.

FACULTY (Pondicherry University Campus)

Professors

R. Panneerselvam, Ph.D. (Anna University, Chennai)

Specialization: Management, Systems,

Operations Research & Quantitative Techniques

M. Basheer Ahmed Khan, Ph.D. (A.M.U. Aligarh) – (on

EOL as Vice-Chancellor, SMK University, Jharkhand)

Specialization: Marketing Management, Marketing Research,

Business laws, Management of Environment System &

Human Resource Management

R.Prabhakara . Raya, Ph.D. (Andhra University,

Vizhakapatnam)

Specialization: HRM in KBO's, Personal Effectiveness including

3P [Profitability-Productivity-Parenting];

Management System for Rural Empowerment, Decent Work

Norms & Alternative Livelihoods & E-Governance Processes.

S. Hariharan, Ph.D. (Bharathidasan University, Trichirapalli)

(Deputation to ASC, Pondicherry University)

Specialization: Managerial Finance, Managerial Accounting,

Corporate Finance and Strategic Cost Accounting.

T. Nambirajan, Ph.D. (Pondicherry University, Puducherry)

Specialization: Production & Operations Management,

Cellular Manufacturing Systems,

Supply Chain Management, MIS, E- Commerce,

System Analysis & Design, Statistics, DBMS,

Total Quality Management & Oracle.

Associate Professors

Chitra Sivasubramanian, Ph.D.

(Madurai Kamaraj University, Madurai)

Specialization: Human Resources Management, Industrial Relations, Organizational Behaviour, Research Methodology, Training & Development, Principles of Management, Retail Management, Strategic Management & Compensation Management.

Uma Chandrasekaran, Ph.D.

(Pondicherry University, Puducherry)

Specialization: Marketing & Brand Management, Consumer Behaviour & CRM and Services Marketing.

B. Charumathi, Ph.D. (University of Madras, Chennai)

Specialization: All areas of Accounting & Financial Management (including sectoral), HRD, Entrepreneurship including Women Entrepreneurship and Project Management,

Banking, Marketing of Financial Services & Financial Engineering

S. Victor Anand Kumar, Ph.D.

(Cochin University of Science and Technology)

Specialization: Marketing and Information Systems

Management, International Marketing, Internet Marketing,

Tourism Marketing & Executive Skills Development

Readers

R. Kasingam, Ph.D. (Alagappa University, Karaikudi)

Specialization: Financial Management, Management

Accountancy, Working Capital Management, Business

Law, Security Analysis & Portfolio Management, Merchant

Banking, Investment Management, Valuation Management,

Financial Markets, International Finance, Derivatives,

Strategic Cost Accountancy, Financial Services.

R. Venkatesakumar, Ph.D. (VIT University, Vellore)

Specialization: Marketing Management, Quantitative

Methods, Marketing Research, Research Methodology,

Statistics, Operational Research.

Assistant Professors

L. Mothilal, Ph.D. (Osmania University, Hyderabad)

Specialization: Business Environment, Customer Service

& Relationship Management, Sales & Distribution

Management, Infrastructure Planning, E-Governance, Public

Systems Management and Issues in Globalization

S. Riasudeen, Ph.D. (University of Madras, Chennai)

Specialization: Business Law, Human Resource Management,

Group Dynamics, Cross-cultural Management,

Compensation Management, Strategic Human Resource

Development

B. Rajeswari, Ph.D.

Specialization: Marketing Management, Operation

Management, Strategic Management, Advertising & Sales

Promotion, Customer Relationship Management, Total

Quality Management.

K. Lavanya Latha, Ph.D.

(Sri Venkateswara University, Tirupati)

Specialization: Marketing & Human Resource Management,

Entrepreneurship

G. Madan Mohan, M.Phil.

Specialization: Financial Management, Corporate Finance,

Project Management, Business Law, Managerial Economics,

Working Capital Management, Strategic Management

KARAIKAL CAMPUS

The Department of Management, offering a sectoral M.B.A. programme in Insurance Management, was started at Karaikal Campus in the academic year 2009-10 with an objective of promoting specialized Management education in the high growth insurance service sector.

The department is committed to the development of youth as managers and capable citizens for occupying key positions in the corporate organizations in India and abroad specifically in the insured, insuring and insurance verticals in the consultancy field. With a commitment to the promotion of knowledge and development of youth, the department pursues the following goals:

- To establish a centre of knowledge creation in the insurance field and dissemination with the active involvement of students, teachers, researchers, consultants and corporate managers.
- To design and offer programmes for youth to become competent managers as well as entrepreneurs in the field of their choice.
- To promote research and disseminate knowledge in the insurance industry through research programmes, seminars, workshops, etc.
- To strengthen industry-institute interface through association, consultancy and participation in skill development programmes.

HIGHLIGHTS OF THE CURRICULUM

The course curriculum of MBA Insurance Management consists of various sub-disciplines of insurance including Life Insurance, General Insurance, Marine Insurance, Fire Insurance, Motor Insurance, Risk Management and Insurance, Business interruption Insurance, Health Insurance, Actuarial Science, etc. In addition to these courses, functional management courses like marketing, finance and HRM are also being offered. Also, to facilitate the students to get placements in banking sector one paper on Bank and Risk Management is included. The course curriculum contains computer labs and soft skill and personality development too. Further, the Department encourages and facilitates students to appear for the professional certificate examinations related to insurance sector conducted by Insurance Regulatory Development Authority (IRDA), Insurance Institute of India (III), Chartered Insurance Institute (CII, UK), Life Office Management Association (LOMA, USA), Life Insurance Marketing and Research Association (LIMRA, USA), etc., which makes the student a hot cake in the insurance industry during campus placements itself.

INFRASTRUCTURE FACILITIES

- Well equipped library with good number of books and journals related to various disciplines of management and insurance.
- Centralized computer lab with internet facility.
- Remote accessing facility from the Library of Pondicherry University main campus.
- State-of-the art conference hall with Video-conferencing facility.
- Separate hostels for boys and girls.
- Free transportation facility from hostels to campus.

PLACEMENTS

This sectoral MBA programme in Insurance Management, with a career focused curriculum fulfilling the industry requirements, has been enticing the employers in insurance sector and insurance verticals of consultancy companies as well. Some of the prominent companies in the insurance industry where the students are placed so far with an attractive pay package include, TATA AIG General Insurance, IFFCO-TOKIO General Insurance, Max New York Life, ICICI Lombard, Birla Sun Life, Bajaj Allianz, Royal Sundaram General Insurance, Total Insurance Solutions, Willif Insurance Brokers, Future Risk etc. The alumni placed in the industry who moved out from the first two batches are a strong network for placing the students in projects and permanent careers.

FACULTY

Professor & Coordinator

Lalitha Ramakrishnan, Ph.D.

(Sri Venkateswara University, Tirupati)

Specialization: : Marketing Management, Human Resource Management, Innovation Management and Capacity Building & Strategic Management.

Associate Professors

M. Dharmalingam, Ph.D. (University of Madras, Chennai)

Specialization: Quantitative Finance, Actuarial Science, Econometrics and Resource Management Techniques.

Readers

S. A. Senthil Kumar, Ph.D.

(Bharathiar University, Coimbatore)

Specialization: Insurance Management, Human Resource Management, Services Marketing and Operations Research.

Assistant Professors

D.H. Malini, Ph.D.

(Sri Krishnadevaraya University, Anapatur)

Specialization: Risk Management, Marketing Management, Quantitative Techniques, Motor Insurance and Services Marketing.

Byram Anand, Ph.D. (Kakatiya University, Warangal)

Specialization: Accounting for Managers, Insurance Law, Services Marketing, International Business and Business Process Reengineering.

C. Madhavaiah, Ph.D.

(Sri Venkateswara University, Tirupati)

Specialization: Services and Relationship Marketing, Quantitative Marketing & Marketing Research, Life Insurance and Insurance Salesmanship.

PH.D. VACANCIES

Total No. of Vacancies:

Dr. Lalitha Ramakrishnan	-
Dr. M. Dharmalingam	- 01
Dr. S.A. Senthil Kumar	- 02
Dr. Byram Anand	- 02
Dr. C. Madhavaiah	- 03

DEPARTMENT OF COMMERCE

School of Management

The Department of Commerce is one of the pioneering departments of Pondicherry University. Differentiating itself from the traditional M.Com course the Department came into existence to offer a much sought for specialized Post-Graduate course in Commerce in form of M.Com(Business Finance) with the focus on 'Finance'. The department aims at imparting indepth knowledge and professional skills required for handling the "Finance Functions" of business entities and corporate enterprises. The students of this course with their acquired knowledge and skills, find themselves well equipped for the activities like Investment Management, Portfolio Management, Treasury Management, Security Market Operation, Forex Dealing, Accounting Fund Management, Project Execution and Management, Multinational Financial Management, Derivatives Management, Taxation Management, Bank Management etc.

The Department has introduced another specialized M.Com. (Accounting & Taxation) programme from the academic year 2011-12. This course is designed to fill the man power requirement having Accounting and Taxation knowledge other than professional courses like Chartered Accountancy and Cost Accountancy in the corporate sector. The Department also offers Ph.D. Programme in the field of Finance Banking Marketing and Personnel Management. The Department imparts knowledge through lectures, interactive sessions, case analysis, group discussions on contemporary themes, internship training & project work, career guidance & counseling, institute-industry interaction programme, application of ICT, industrial/field visits, educational tour and students' participation in academic activities of Universities and other institutions.

The Department is supported by UGC under SAP (DRS) to achieve academic excellence with the thrust on one of the most contemporary areas in finance i.e. "Derivatives and Risk Management". The Award of SAP is a proof of the capability and credentials of the learned faculty of this department.

PROGRAMMES OF STUDY

M.Com. Business Finance
M.Com. Accounting & Taxation
Dual Degree. M.Com. and **MBA** (Business Administration)
Ph.D. Commerce (Full Time and Part-Time)
PG Diploma in Investment Management (Add-on Course)

ENTRANCE EXAMINATION

The admission for the course is based on national level entrance examination. The entrance examination for admission to M.Com. (Business Finance) and M.Com. (Accounting & Taxation) Degree programmes consist of objective type questions. These questions are mostly aimed at assessing the candidate's basic understanding of concepts in Accounting, Banking, Organizational Behaviour, Taxation, Insurance, Costing Statistics, Auditing, Legal Aspects of Business, Business Economics, Foreign Trade, Corporate Secretaryship, Cooperation and such alike.

The admission of Ph.D. programme is based on the vacancies available with eligible guides and the field of specialization that a scholar wants to pursue. The admission formalities are carried out by inviting the candidates for a written test. The written test is of objective type, similar to the JRF NET examination conducted by UGC.

INFRASTRUCTURE FACILITIES

The department is housed in School of Management building (ground floor) with spacey air conditioned class rooms and well equipped common computer lab with 50 computers with internet connection, Photocopy facility, Overhead LCD projectors for presentation constitute the basic infrastructure of the department. Round the clock internet facility with access to CMIE Prowess data base, SPSS statistical software package, on-line journals from Science Direct, Epsco are the merited facilities in the department

FACULTY

Professor

P. Palanichamy, Ph.D. (Pondicherry University)
Specialization: Banking Financial Institutions & Markets, Organization Behaviour and Personnel Management, Forex & Global Financial Markets, Indian Financial System.

Malabika Deo, Ph.D. (Pondicherry University)
Specialization: Business Statistics, Financial Management, Portfolio Management, International Finance, Operation Research and Derivative Management

P. Natarajan, Ph.D. (Alagappa University)
Specialization: Project Management, Entrepreneurship Development, Fund Management and International Business.

Associate Professors

D. Lazar, Ph.D. (Madras University)
Specialization: Corporate Finance, Micro Finance, Personal Finance, International Financial Management, Investment and Portfolio Management, Derivative Management, Financial, Cost and Management Accounting.

G. Shanmugasundaram, Ph.D. (Pondicherry University)
Specialization: Accounting, Financial Management, Security Analysis, Derivatives Management, Research Methodology

Assistant Professor (Selection Grade)

S. Aravanan, M.Phil. (Pondicherry University)

Specialization: Securities Analysis, Taxation, Accounting, Financial Management & Forex Management, Investment Management, Stock Market Operations.

Assistant Professors

K.B. Nideesh, M.Com. (Calicut University)

Specialization: Taxation, Finance, Accounting, Cost & Management, Accounting, Investment Management.

P.S. Velmurugan, Ph.D. (Pondicherry University)

Specialization: International Trade, Credit Insurance, Financial Management, Financial Markets and Institutions, Multinational Finance & Marketing Management.

S. Shijin, Ph.D. (IIT, Madras)

Specialization: Investment and Portfolio Management, Financial Statement Analysis, Accounting, Statistical Methods for Data Analysis

PLACEMENT

The students belonging to this programme find placement in finance divisions of major MNCs like IBM, FORD, TCS, HLL, HCL, Ponds India Ltd., Fund Management & Stock Broking Consultants, Software Companies concentrating on Accounting Solutions, in addition to a good number of placements in Banking and Insurance sectors like RBI, Laxmi Vilas Bank, ICICI Bank, etc. The department also has produced high quality research works and the research scholars of this department have got placement in reputed business school like IIM(Indore), XLRI, IIM(Calcutta), NIBM, TAPMI and Universities like Pondicherry University, Alagappa University, Anna University, M.S. University, Karunya University, Bharathiar University, Periyar University and Bharathidasan University, Christ University etc.

Some of the students, after completing M.Com., pursue Ph.D. programme. Our students have got admission in reputed institutions like IIS, IIT Mumbai, Delhi University, Hyderabad Central University, IFMR NIRMA Institute of Management, IIMs etc. for their Ph.D. degree.

KARAIKAL CAMPUS

The Department of Commerce, Karaikal Campus, Pondicherry University was established in the year 2007-08 at Karaikal involved in Teaching, Research and Extension Activities to cater to the local demands of the Karaikal region as Karaikal is poised to become a trade centre with major port and special economic zone. The Department offers Master of Commerce in Business Finance and Doctor of Philosophy in Commerce (Full Time and Part time)

The mission of the Department is to cater to the needs of corporate and public services, by inculcating conceptual and

practical knowledge in the area of commerce and to undertake research activities with social relevance, independent projects and consultancy on contemporary themes.

The Department inculcates knowledge through lectures, interactive sessions, case analysis, group discussions on contemporary themes, internship training & project work, career guidance & counseling, soft skills for employability quotient, institute-industry interaction programme, application of ICT, industrial / field visits, educational tour and students' participation in academic activities of Universities and other institutions.

INFRASTRUCTURE FACILITIES

The Department has modernized infrastructure with well equipped library, Centralized Computer Lab with internet facility, LCD projector for presentation and Teaching. The Centre is also facilitated with separate hostels for boys and girls.

FACULTY

Associate Professor

S. Amilan Ph.D. (Alagappa University Karaikudi)

Specialization: International Finance, Portfolio Management, Quantitative Techniques & Financial Econometrics, International Business & Marketing.

Reader

V. Kavida Ph.D. (Alagappa University, Karaikudi) -
CO-ORDINATOR

Specialization: Accounting & Finance, Intellectual Capital, Intellectual Property Valuation, International Finance, Banking & Financial Services

Assistant Professors

V. Arulmurugan M.Phil.

(Pondicherry University, Puducherry)

Specialization: Banking, International Finance, Capital Market & Financial Counseling, Scientific Commerce, Logistics, Global Marketing & Corporate Technology, Business Research & Analytics.

Sheena, M.Com. (Calicut University, Calicut)

Specialization: Brand Management, Retail Marketing and Rural Marketing, HRM, Organisation Behavior, Systems, Financial Services.

G. Naresh Ph.D. (University of Madras, Chennai)

Specialization: Investments, Derivatives & Risk Management, Valuation of Assets, Infrastructure Finance & Private equity

PLACEMENT FACILITY

The Department provides placement assistance to the students and our Alumni are placed in leading business concerns from the inception of the Department at the Karaikal Campus, Karaikal.

DEPARTMENT OF ECONOMICS

School of Management

The Department of Economics was established on 15-12-1986 and during the last twenty five years the Department has carved out a niche in the Economics Education Map of India. The Department is discharging three functions namely Teaching, Research and Extension. So far, it has produced a large number of Post Graduates, M.Phil's and Ph.D's who are placed in some of the premier Institutions in the Country and elsewhere. Also, the Department has emerged as a Centre for Training officials from Government and Corporate sectors, especially in the area of Econometrics.

PROGRAMMES OF STUDY

- M.A.** Applied Economics
- M.Sc.** Economics (Five Year Integrated Programme)
- Ph.D.** Economics (Full-Time, Part-Time (Internal & External))
- P.G.** Diploma in Planning and Evaluation (Add on)

ENTRANCE EXAMINATION

The selections for P.G. and Ph.D. programmes are based on a written examination of 2 hours duration. For M.A. degree programme, the question paper is based upon U.G. degree course syllabus, while P.G. degree course syllabus is the basis for Ph.D. entrance tests. For M.Sc., Economics, the question paper is based on Plus Two syllabus in Mathematics and general awareness.

THRUST AREA OF RESEARCH & RESEARCH PROJECTS UNDERTAKEN:

The thrust areas of research are Macroeconomics, Money and Banking, International Economics, Financial Economics, Applied Econometrics, Public Finance, Gender Studies and Agricultural Economics. Faculty members have published several articles in reputed international journals like Economics Letters; Economic Modelling, Journal of Policy Modeling; Oxford Economic papers; Journal of Asian Economics; Applied Economics Letters; Macroeconomics and Finance in Emerging Economies; Research in International Business and Finance; Singapore Economic review and national journals like Artha Vijnana; Indian Economic Journal; Journal of Rural Development; Journal of Quantitative Economics; Indian Journal of Labour Economics; Indian Journal of Agriculture Economics; Asian-African Journal of Economics and Econometrics; Man-Power Journal; Margin; Prajnan; etc. The faculty members are also engaged in projects funded by the Ministry of Education, GOI, Government of Puducherry, University Grants Commission, Reserve Bank of India and ICSSR.

INFRASTRUCTURE FACILITIES

All the classrooms are equipped with state of the art technology. The department has established an advanced Computer Lab with internet facilities.

PLACEMENTS:

Several students have cleared UGC-NET and SLET

Examinations. Some of the students who completed P.G Programme are doing M.Phil/Ph.D. with fellowships in IIT, Mumbai; Centre for Development Studies, Trivandrum; Jawaharlal Nehru University, New Delhi; University of Hyderabad; Institute for Social and Economic Change, Bangalore; TATA Institute of Social Sciences, Mumbai; etc. Some are employed as faculty members in various educational institutions, executives in multinational companies/banks and in Indian civil services.

FACULTY

Professors

- M. Ramadass, Ph.D.** (University of Madras, Chennai)
Specialization: Agriculture Economics, Health Economics, Economics of Education.
- P. Ibrahim, Ph.D.** (Kerala University, Trivandrum)
Specialization: Fishery Economics, Energy Economics and Health Economics.
- M. Ramachandran, Ph.D.**
(University of Hyderabad, Hyderabad)
Specialization: Open Economy Macroeconomics and Applied Econometrics.
- P. Muthaiyan, Ph.D.** (University of Madras, Chennai)
Specialization: Agriculture Economics, Economics of Education, Regional Economics

Associate Professors

- V. Nirmala, Ph.D.** (Madurai Kamaraj University, Madurai)
Specialization: Agricultural Economics, Labour Economics and Gender Studies

Readers

- Amaresh Samantaraya, Ph.D.**
(University of Hyderabad, Hyderabad)
Specialization: Monetary Economics, Macroeconomics, Economics of Money and Banking, Applied Econometrics

Assistant Professors

- Yasmeen Sultana, Ph.D.** (University of Madras, Chennai)
Specialization: Empowerment of Women and Microfinance
- A. Sankaran, Ph.D.** (Bharathidasan University, Trichirappalli)
Specialization: Industrial Economics and Public Economics
- S. Raja Sethu Durai, Ph.D.** (University of Madras, Chennai)
Specialization: Financial Economics, Macroeconomics and Applied Econometrics
- R. Lusive, Ph.D.** (IIPS Mumbai) *Specialization:* Economic Demography
- C. Jerome Samraj, M.A. Ph.D.** (University of Madras)
Specialization: Environmental Economics

DEPARTMENT OF TOURISM STUDIES

School of Management

The Department of Tourism Studies (DTS) is a pioneering institute of tourism education in India. The two-year full time Master's Degree Program in Tourism Administration was started in the year 1991 with the seed financial support from the Ministry of Tourism and Civil Aviation, Government of India with the objective of creating professionally competent manpower to meet the managerial requirements of tourism and allied industries. The post-graduate program was rechristened as MBA(Tourism). DTS offers at present a two-year full- time MBA(Tourism) Program, Post-Graduate Diploma in Event management(Add-on Course) and Research Program leading to the award of Ph.D. Degree.

DTS is one of the few tourism departments in the country assisted by the UGC Special Assistance Program(SAP) at DRS Level –I from the academic year 2009-10. Apart from the regular curriculum, students are encouraged to participate in the extracurricular and co-curricular activities. To pursue its mission further, the Department develops and supports a spirit of enquiry and innovation that help the students meet the diverse human resource requirements of the industry. The DTS has an impressive track record of student placements over the years. With the active support of alumni, the Department has been striving tirelessly to emerge as a centre of excellence in tourism management education, consultancy and research. DTS is a permanent associate of the Travel Agents Association of India (IAAI) and also an Institutional Member of tourism professional bodies such as Indian Association of Tour Operators (IATO) and South Indian Hotels and Restaurants Association (SIHRA). In due course of time, DTS has successfully created its own image with brand identify across the industry and also earned its reputation by offering highly quality of tourism education with distinct academic pursuits.

PROGRAMMES OF STUDY

MBA Tourism

Integrated MBA - Ph.D. in Tourism

Dual Degree: MBA Business Administration and MBA (Tourism)

Ph.D. (Tourism Studies)

P.G. Diploma in Event Management (Evening Program)

ENTRANCE EXAMINATION

MBA Tourism: Admission to this program is based on an entrance test conducted by the University. The Entrance Examination (Two hours duration) consists of 100 objective type questions in FOUR sections with 25 questions in each section:

- Section A: English Comprehension
- Section B: Numerical Ability
- Section C: Test of Reasoning
- Section D: General Awareness

The written test is along the lines of other popular competitive tests like CAT, MAT, etc., conducted for admission to management programs.

Ph.D. in Tourism Studies: Based on the vacancies available with eligible guides and the field of specialization, the prospective scholars are admitted to the Ph.D. Program through written examination. The written examination consists of 100 objective type questions in FOUR sections of 25 questions each.

- Section A: English Comprehension
- Section B: Logical Reasoning
- Section C: Simple Arithmetic
- Section D: research Methodology

INFRASTRUCTURE FACILITIES

The physical and academic infrastructure comprises of well equipped air-conditioned class rooms with information and communication technology (ICT) enabled state-of-art-technology devices, computer lab with travel related software, Wi-Fi facility across the campus, LCD projectors and other multimedia aids, access to online journals, subscription to national and international journals and magazines, latest books on tourism and management and hostel facilities on campus. Eco and cultural tours are part of the academic program besides workshops, guest lectures delivered by eminent scholars and industry experts. The Department is also known for organizing several events on the eve of World Tourism Day. The Annual Institute- Industry Interface Event called AKANKSHA is one such popular events of the Department conceived and organized by the students.

PLACEMENTS

The Department has a track record of excellent placements for its students. The best companies of tour and travel industry such as Thomas Cook, Indian Railway Catering and Tourism Corporation Ltd. (IRCTC, Government of India Enterprise), Makemytrip, Yatra.Com, SOTC, Cox & Kings, Zenith Holidays, Club7 Holidays, Ascon Travels, Akbar Travels, Pricol Travel, Carlson Wagonlit, Marvel Travels, Classic Holidays, STIC Travels, Miles Worth, Foot Prints, Southern Travels, TUI, Sahara Airlines, Orbitz, Kingfisher Airlines, Inorbit Tours Pvt. Ltd., Jet Airways, Kuwait Airways, Le Meridian, Kenyan Airways, Hi-Tours, International Travel House, Indo-Asia Tours, Ramoji Film City, Max New York Life Insurance, Ramoji Film City, ICICI Bank, HDFC bank, Sonata Software, and son on have offered enviable packages to the students of the Department.

FACULTY

Professor

G. Anjaneya Swamy, Ph.D.

(Andhra University, Vishakhapatnam)

Specialization: General Management, Entrepreneurship Development and Service Marketing.

(Deputation to DDE, Pondicherry University)

Associate Professor

Y. Venkata Rao, Ph.D. (Tezpur University)

Specialization: Human Resource Management, International Management and Organizational Behaviour.

Readers

Sampad Kumar Swain, Ph.D. (Utkal University)

Specialization: Airlines and Travel Management and Ecotourism, Sustainable Tourism, Travel Agency Operations.

Assistant Professors

Jitendra Mohan Mishra, Ph.D. (HNB Garhwal University)

Specialization: Eco-tourism, Accounting for Tourism, Tourism Economics and Tourism Planning.

Anu Chandran, M.Phil. (Kerala University)

Specialization: Destination Marketing, Eco-tourism and Sustainable Development, Travel Geography and HR in Tourism and Hospitality, Wild Life and Health Tourism.

Sibi George, M.Phil. (Madurai Kamaraj University)

Specialization: Airline Management, Hospitality Management and Tourism Product Development and Management.

Sherry Abraham, Ph.D. (Bharathidasan University)

Specialization: Hospitality Management, Eco-tourism and Event Management.



Photo: Gopinath S.

Our Vision

To become an agent of change for principled, socially responsible and creative leadership in tourism by providing the highest quality education for present and future business and academic leaders, and advance the understanding and practice of Tourism Management through research and outreach.

Our Mission

- 1. To train management graduates to successfully assume leadership positions in the tourism and related industries;
- 2. To undertake and disseminate contemporary applied research and extend consultancy services in tune with the growing needs of the industry;
- 3. To participate actively in the corporate life of the University and also the local community.

Our Core Values

We are committed to

- 1. Integrity and Ethical Practices
- 2. Collaborative and Creative Work Environment
- 3. Dedication and Determination for Achievement
- 4. Caring Culture Towards Students and Society

DEPARTMENT OF BANKING TECHNOLOGY

School of Management

The Department of Banking Technology came into existence to offer a specialized M.B.A programme in Banking Technology from the academic year 2005 -06. The UGC has sanctioned this programme under its Innovative/Interdisciplinary scheme during 10th plan.

MBA (Banking Technology) is a specialized inter-disciplinary programme primarily focused on developing manpower with know-how and know-why skills regarding management of technology used in the bank and finance industries

More specifically, this programme is aimed at:

- Imparting managerial skills and knowledge required to manage modern business enterprises involved in providing Finance and Banking solutions.
- Providing the basic knowledge on the working of financial markets, banking operations, stock market operations, Forex market, capital flows, arbitrage operations and derivative instruments, working of euro currency markets for possible global exposure on the working of Financial networks.
- Developing skills in the Technologies used in modern banking sector, Data warehousing, Information security, E-commerce, IT Infrastructure Management, Information System Audit, etc.

Major Highlights of the Curriculum

The courses offered under this MBA: Banking Technology is a blend of General Management, Banking & Finance along with IT subjects required to manage Technology and develop software solutions. Four streams of electives with eight specialization papers in Systems, Finance, HR and Marketing are offered during third semester. A mix of IT and Management enables the students suitable for Managerial positions in software companies and Data centres of large Private / Foreign Banks.

Ph.D. in Banking Technology

The Department of Banking Technology has initiated the Doctoral Programme in an inter-disciplinary area of Technology Management, focusing on IT Research in the field of Banking and Finance (BFSI) Industry. This Programme is open to both Management (MBA) and Engineering (M Tech – Computer Science / I T) streams of Students.

Broad areas of Research

- Banking Technology Management, ■ Financial Management, ■ Management of Banking & Financial Institutions
- Security Analysis and Portfolio Management, ■ Derivatives Management. ■ Information Security
- Data Warehousing & Data Mining, ■ Network Management, ■ Software Architecture ■ Cyber Crimes

PROGRAMMES OF STUDY

MBA : Banking Technology
Ph.D.: Banking Technology

ENTRANCE EXAMINATION

Candidates are admitted for both MBA: Banking Technology and Ph.D Programmes based on an All India level Entrance Examination conducted by the University at different metropolitan cities all over India during last week of May / June. Short-listed candidates for the MBA Programme have to face a Group Discussion and Personal Interview at Puducherry. The entrance test for MBA is similar to that of any standard All India Management Admission Tests (on lines of CAT / MAT / GMAT) with objective type questions in General English, Reasoning, Problem Solving, Basics of Computer Science, General Engineering & Contemporary Business Issues. There may be a Group Discussion and

Personal Interview for shortlisted candidates in Written Test. Admission test for Ph.D Programme contains two sections to suit to the requirements of both M.Tech and MBA students. All objective type questions are from the domain-specific subjects at Post Graduate level. Short listed candidates will be called to make a Presentation before the Admission Committee on the proposed area of research, publications made, conference papers presented, etc



INFRASTRUCTURE FACILITIES

The Department has a well-equipped computer laboratory with the necessary software and potential hardware to catalyze the learning process of students. The lab is connected to the internet which allows students to enrich knowledge round the clock. The specifications of the hardware, software and network connectivity are as follows:

HARDWARE:

- Intel Xeon Servers
- HP Net Server
- Server for Corporate Database (CMIE Prowess).
- Pentium IV Work Stations
- HP LaserJet Printers
- HP Scanner

NETWORKING:

- Intranet using Optical Fiber as back bone
- D-link 24 port switches
- Leased line for internet connectivity
- All computers connected through structured cabling/Wi-Fi

SOFTWARE:

- Windows 2003 Server
- Windows 2000 Advanced Server
- Novel Linux 9.2
- Visual Studio
- SPSS
- Tally
- CMIE Prowess
- MS Office
- Java
- MYSQL
- Oracle 9i
- Turbo C++

The Department subscribes to the Corporate Databases like CMIE Prowess annually for organizing Corporate Finance Lab. Access to on-line International Journals is available through Intranet in the campus.

ACADEMIC INFRASTRUCTURE

- Industry integrated curriculum
- 24x365 days Internet Campus
- AC class rooms with Wi-Fi connectivity
- Laptops usage by every student to participate in Web-based teaching learning process
- Case studies on Fortune 500 companies
- Guest Lectures by Bankers, Industrialists, Software Professionals.
- Internships in Commercial Banks
- Live Stock and Forex Trading Sessions
- Winter / Summer Project works in Industry

PLACEMENTS

This MBA programme with a focused course curriculum on dual electives of Finance and Information Technology has been attracting good number of IT companies, in addition to the Banking including RBI and Financial Institutions. The Software companies with verticals in the areas of Banking, Insurance, Capital Markets and Business solutions are finding interest in this MBA: Banking Technology degree programme. The flag-ship companies where the students are placed include TCS, HCL Technologies, Reserve Bank of India, Bank of America, Royal Bank of Scotland, Ramco Infotech, IDBI, LVB, ICICI Bank, Cholamandalam Finance, IndusInd Bank, Bank of Maharashtra etc. In addition, the students undergo summer project training placement in reputed companies.

FACULTY

Professor

K. Chandra Sekhara Rao, Ph.D. (Nagarjuna University)
Specialization: Financial Management, Security Analysis & Portfolio Management, Derivatives Management and Global Financial Markets & International Banking.

Associate Professor:

V. Prasanna Venkatesan, Ph.D.
(Pondicherry University)
Specialization: Software Architecture, Object-Oriented Systems, Multilingual-based systems, Programming Languages, Banking Technology Management.

Readers:

R. Sankaranarayanan, Ph.D.
(Gandhigram Rural Institute)
Specialization: Banking & Finance, Bank Management, Forex Management, Risk Management.

S. Sudalaimuthu, Ph.D. (Bharathiyar University) Corporate
Specialization: Corporate Finance, Financial Services, Financial Information Systems, Logistics Management.

V. Mariappan, Ph.D. (Madurai Kamaraj) Banking, Strategic
Specialization: Banking, Strategic Finance, Managerial Economics, Cyber Crimes, Financial Reporting, Marketing Strategies.

Assistant Professors:

A. Balakrishnan, Ph.D. (Delhi University)
Specialization: Finance & Accounting, Security Analysis & Portfolio Management, Treasury and Derivatives Management.

C. P. Abdul Gafoor, M.Com (Calicut)
Specialization: Indian Banking, Management Strategy, Foreign Exchange Management.

Dr. S Janakiraman, M. Tech, Ph.D. (Anna University),
Specialization: Data Warehousing and Data Mining, Information Security, Information Systems Audit.

A.Suganthi, M. Tech (Pondicherry University),
Specialization: Information Security, Project Management, Financial Information System.

Adjunct / Visiting Faculty

In addition to regular faculty, the Department has been organizing special lectures by inviting visiting Professors, Experts from Industry on a regular basis. The recent visitors to the Department are as follows :

Dr. Pelly Periasamy, D. Phil (oxn), Nanyang Technology University, Singapore
 Dr. Cherukuri U Rao, Ph.D – California State University
 Dr. V.P. Gulati – Director, IDRBT, Hyderabad
 Dr. D.V. Ramana – Professor, XIM, Bhubaneswar
 Sri. Ganesh Kalyanasundaram – IBM Global Services India Pvt. Ltd.
 Sri. Raganandan – World Bank Consultant, Puducherry
 Sri. S. Natarajan – DGM, RBI, Mumbai
 Sri. G. Anantharaman – Whole Time Member, SEBI, Mumbai

Sri. K. Saikumar – DGM, Information Technology Department, IOB
 Sri. S. Venkata Subramanian – Director, STQC, Ministry of IT, Bangalore
 Sri. Ravi Narain – MD, CEO, NSE, Mumbai
 Sri. A. Ramanathan – CGM, NABARD, Mumbai
 Dr. C.S. Venkatratnam – Director, International Management Institute, Delhi
 Sri. Ganapathy Subramaniam – Global Security Lead, Accenture, Chennai
 Sri. Ganesh Subramaniam – Senior Consultant, TCS
 Sri. Sujith Christy – TVS Net, Chennai
 Sri. Lakshmi Narayanan – TVS Net, Chennai
 Dr. P. Rajamohan, Sarjah University
 Sri. Nandhakumar, CTS, Chennai



DEPARTMENT OF INTERNATIONAL BUSINESS

School of Management

The process of globalization has enabled India to emerge as economic super power and it is attracting investments from giant global business players of multi-nations. At the same time, a sizable number of Indian MNCs are also gearing up their international business operations across the world. It is in this emerging and transforming scenario, Pondicherry University has established, during the academic year 2006-07, the Department of International Business (DIB) under the School of Management to offer a specialized two-year fulltime post-graduate degree in MBA-International Business for the students to have a thorough understanding of those aspects of business which are trans-boundary in nature.

PROGRAMMES OF STUDY

MBA International Business

**Dual Degree: MBA Business Administration and
MBA International Business**

Integrated MBA-Ph.D. International Business

Ph.D. International Business

P.G. Diploma in Foreign Trade (Add-on)

ENTRANCE EXAMINATION

MBA: Admission into the MBA (International Business) Programme will be based on All India level entrance examination to be conducted by the University. The entrance examination shall consist of 100 Objective Type questions and will be on the lines of CAT/ MAT/GMAT (covering Test of English & Comprehension, Test of Mathematics, Test of Reasoning & Logical Thinking, Test of Personal Judgment and General Knowledge).

Ph.D.: Admission to Ph.D. programme in International Business shall be based on the field of specialization and the vacancies available with eligible guides in the Department. The selection procedure is based on the entrance test which shall consist of 100 objective type questions covering all the functional areas of Management at the MBA level. The short listed candidates in the written examination will be called for an Interview and will be admitted into Ph.D. programme in International Business.

MBA (INTERNATIONAL BUSINESS):

The DIB has designed the MBA-International Business Programme with a special focus on imparting training and molding aspirants to acquire necessary core competencies, which are specifically required to manage global business operations. Besides giving conventional management education inputs, a highly competent set of faculty has designed and developed a course structure that will provide core competency skills in chosen areas of International Business ranging from geo-political issues, managing in emerging economics,

international finance, international logistics, international tourism, hospitality and customer relationship management, retail management, export and import system, cross-cultural management, foreign language and environmental issues. The course curriculum is so organized that the students are groomed to take up the challenges of new millennium, which are truly international and competitive in nature and not restricted by geographical or political boundaries.

The Programme offers specialization Stream in Marketing, Finance, HR and Systems with greater international thrust in each of the functional areas of Management. The uniqueness of the MBA (IB) Programme is that each student during their study period will be carrying out four different projects (Summer Project, Winter Project, Intern-ship on Export-Import procedures/ International Operations and a final Semester Project) in leading organizations to gain practical exposure.

PH.D.(INTERNATIONAL BUSINESS)

The Department of International Business offers Ph.D. Programme in International Business with inter-disciplinary thrust covering all the functional areas of management. The Department has all the facilities and infrastructure to encourage the candidates to do serious research in their chosen fields of research.

INFRASTRUCTURE FACILITIES

The DIB is housed in the School of Management with state of - art facilities, fully equipped with all infrastructural requirements needed for the students to develop themselves as global leaders. Some of the facilities which are offered include the following:

- Congenial air conditioned class rooms with audio visual aids
- 24x365 days internet campus
- Class rooms with Wi-Fi connectivity
- Laptop connectivity for every student for effective participation
- Placement cell with good track record
- Well equipped central library
- Case studies with international perspectives
- Terms papers, team projects and internship
- Guest lectures by top executives from MNCs

PLACEMENTS

The Department has very good track record of placements for its students and leading companies like TCS, HCL, IDBI, ICICI, Reliance, Ramco, Wipro, Indiabulls, Pepsi, City Union Bank, Lakshmi Vilas Bank, Cholamandalam, Bajaj Allianz, etc., (to name a few) have recruited our students in the past.

FACULTY

Professor

Mohan K. Pillai, Ph.D.

(Pondicherry University, Puducherry)

Specialization: Strategic Financial Management, Corporate Finance, International Finance, Management Accounting.

Adjunct Faculty

D. Sambandhan, Ph.D. (Gokale Institute, Pune)

Specialization: Managerial Economics, International Economics, Global Financial Markets.

Associate Professor

P. Sridharan, Ph.D. (Pondicherry University)

Specialization: Financial and Management Accounting

Readers

Bushan D. Sudhakar, Ph.D.

Specialization: International Marketing, Business communication & Negotiation, Advertising and Branding

Y. Srinivasulu, Ph.D.

Specialization: Marketing Management, Services Marketing, Brand Management, Industrial Marketing

M. Banumathi, Ph.D.

Specialization: Strategic Management, Green Marketing, International Trade, International Economics

Assistant professors

Rajeesh Viswanath, Ph.D.

Specialization: Organisational Behaviour, Cross Cultural Management, Human Resource Management

Dr. S. Thiyagarajan, Ph.D. (University of Madras, Chennai)

Specialization: Accounting, Quantitative Techniques, Operations Research, Advertising

P. G. Arul, Ph.D. (Bharathidasan University, Trichirappalli)

Specialization: International Trade & Logistics, International Advertisement & Research, Human Resource Management



RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES

Dean: Prof. A.M.S. RAMASAMY

Department of Mathematics
Department of Statistics



The Ramanujan School of Mathematical Sciences comprising of the Departments of Mathematics and Statistics was established on 23.03.04 as per the Academic Ordinances of the Pondicherry University. The School aims at imparting quality education in Mathematics and Statistics which are realized by the various post graduate study programmes in Mathematics and Statistics offered by the School.

Both the Departments of the School have distinguished faculty and well equipped laboratories with excellent computing facilities. Research activities in emerging research disciplines are being carried out in the Departments. About 17 research scholars mentored by experienced supervisors are currently pursuing their research works in these disciplines. Research projects funded by AICTE, NBHM, DST and UGC add to the credit of the School.

The School also paves way for the plethora of employment opportunities to the students by organizing Campus Placement Programmes by inviting various IT Companies.

From the Academic year 2007-08, the School offers five year integrated M.Sc. programme in the three branches of Mathematics, Statistics and Computer Science. The intake of students for each subject is 20, making a total of 60 for the integrated M.Sc. programme.

COURSE PATTERN

During the first three years, a candidate of M.Sc., integrated programme has to take a total of 33 hard core courses of 3 credits each (11 hard core courses in each of Mathematics, Statistics and Computer Science) and a minimum of 5 soft core courses of 3 credits each covering all the three subjects viz. Mathematics, Statistics and Computer Science. In addition, all the candidates have to compulsorily take 2 courses in English and one course in

Environmental Science of 3 credits each. The course of study during the first three years is common for all the students offering the branches of Mathematics, Statistics or Computer Science. The students of the 4th and 5th years of this programme have to take the courses in the respective departments of Mathematics, Statistics and Computer Science.

Infrastructure Facilities:

The Integrated Programme has seminar halls/ class rooms with modern audio/ video facilities and well-equipped computer laboratory.

ENTRANCE EXAMINATION:

The selection for the 5 year integrated programme will be based on an entrance examination consisting of 100 questions in Mathematics of objective type at higher secondary level (i.e. Plus 2 programme).

DEPARTMENT OF MATHEMATICS

Ramanujan School of Mathematical Sciences

The Department was established in 1986 and it aims to train people who are oriented towards research and teaching in advanced areas of Mathematics. The Department is supported by the University Grants Commission's Special Assistance Programme (SAP) for Departmental Research Support, the Department of Science and Technology (DST), Government of India's FIST programme for the development of infrastructure and National Board for Higher Mathematics (NBHM), Department of Atomic Energy, Government of India's grant for Library Books.

PROGRAMMES OF STUDY

M.Sc. Mathematics
M.Sc. Mathematics (Five year Integrated Course)
Integrated M.Sc. - Ph.D. in Mathematics
Ph.D. Mathematics
 (Full-time, Part-time (Internal & External))

ENTRANCE EXAMINATION

The question paper for admission to M.Sc. Mathematics will comprise of 100 objective type questions at the B.Sc. level. A majority of questions will be on the following topics: classical algebra, sets, sequences, series, theory of equations, limits, continuity, differential calculus, integral calculus, ordinary differential equations, trigonometry, analytical geometry of 2D, conics, analytical geometry of 3D, real analysis, complex variable, modern algebra, group theory, rings and fields, vector spaces, matrices, determinants, linear transformations, rank, nullity, eigenvalues of linear transformations, vector calculus, statics, dynamics and elementary probability.

For admission to Ph.D. there will be 100 questions of objective type at the M.Sc. level. A majority of questions will be drawn from algebra, linear algebra, real analysis, Lebesgue measure theory, complex analysis, functional analysis, topology, differential equations, differential geometry, analytical dynamics, graph theory, discrete mathematics, number theory, fluid mechanics and basic probability.

Unselected candidates in the merit list for admission to M.Sc. Mathematics will be considered for admission to M.Sc. Statistics, if they so desire. (PU/AS-II/Aca-II/2008-09 dated 15.12.2008)

INFRASTRUCTURE FACILITIES

The Department has a separate building, a seminar hall with modern state-of-the-art audio-video facilities, well-equipped computer laboratory and a library. Various mathematical softwares for course work and research are also available. The University subscribes for several national and international journals in Mathematics.

The National Board for Higher Mathematics (NBHM) gives an annual grant of about Rs. 3 lakhs for procuring books and journals for the library. The Department of Science and Technology provides a grant of Rs.4 lakhs per annum for purchase of books under FIST.

The department participates in the Special Coaching for Weaker Sections for UGC-CSIR NET and All India Services Examinations

PLACEMENT

The Placement Officer of the University organizes campus interviews every year for the M.Sc. students.

FACULTY

Professors

A. M. S. Ramasamy, Ph.D. (I.I.T, Kanpur)
Specialization: Number Theory
V. Indumathi, Ph.D. (University of Madras, Chennai)
Specialization: Abstract Approximation Theory, Geometry of Banach Spaces
H. P. Patil, Ph.D. (Karnatak University, Dharwad),
 Doc. Math. Sci. (University of Warsaw, Poland)
Specialization: Graph Theory, Discrete Mathematics and Algorithms
K. M. Tamizhmani, Ph.D.
 (University of Madras, Chennai), FNASc.
Specialization: Integrable Systems
M. Subbiah, Ph.D. (I.I.T., Kanpur)
Specialization: Hydrodynamics Stability

Associate Professor

T. Duraivel, Ph.D. (Pondicherry University, Puducherry)
Specialization: Commutative Algebra

Reader

Rajeswari Seshadri, Ph.D. (I.I.T., Bangalore)
Specialization: Numerical Analysis
S. R. Kannan, Ph.D. (I.I.T., Chennai)
Specialization: Fuzzy Clustering

Assistant Professor

A. Joseph Kennedy, Ph.D. (University of Madras, Chennai)
Specialization: Combinational Representation Theory
Syeda Noor Fathima, Ph.D. (Mysore University, Mysore)
Specialization: Number Theory
S. Francia Raj, Ph.D. (SASTRA University, Thanjavur)
Specialization: Graph Theory.
Subramania Pillai, Ph.D. (Hyderabad Central University, Hyderabad)
Specialization: Topology

DEPARTMENT OF STATISTICS

Ramanujan School of Mathematical Sciences

The Department of Statistics was established during October 2006. Currently, the department offers M.Sc. Statistics, M.Sc Five Year Integrated (Statistics), Ph.D (Statistics) programs and also a Post Graduate Diploma in Statistical and Research Methods. The department aims to train students in the development and applications of Statistical techniques for analyzing data arising in the scientific investigation of problems in the various disciplines. It also provides first hand practical experience in handling modern statistical softwares in the analysis of such data.

The Department is supported for the development of infrastructure by the Department of Science and Technology (DST), Government of India under (FIST). In the present scenario, it is rather impossible, even to think of any field which does not employ modern statistical tools to arrive at rational conclusions from research studies and a statistician is always an indispensable part of any research team carrying out any research investigation.

PROGRAMMES OF STUDY

- M.Sc.** - Statistics
- M.Sc.** - Quantitative Finance
- M.Sc.** - Statistics (Five year Integrated)
- Ph.D.** Programme in Statistics (Full-time, Part-time, Internal and External)
- P.G. Diploma** in Statistical and Research Methods

ENTRANCE EXAMINATION

The question paper from the Entrance Examination for admission to the M.Sc. Statistics Course will consist of 100 objective questions with the following break up.

Statistics

Descriptive Statistics, Probability, Distribution, Statistical Inference, Design of Experiments, Quality Control, Sampling Theory, Applied Statistics and Official Statistics at B.Sc. Main level. *No. of questions - 60*

Mathematics

Algebra, Sequence and Series, Matrices, Determinants, Differential Calculus and Integral Calculus at the B.Sc. Allied level. *No. of questions - 25*

Computer Science

Basics of C, C++ and MS – Excel. *No. of questions - 15*

Quantitative Finance

The entrance test for M. Sc is similar to that of any standard All India Management Admission Test (on the lines of GMAT/GRE) with objective type of questions in General English, Reasoning, Problem Solving, Basics of Computer Science, General Engineering and Contemporary Business/Economics/Finance Issues.

The question paper for the entrance examination for admission to the Ph.D programme will consist of 100 objective type questions. The syllabus for the examination will be Unit IV of the syllabus for the CSIR-UGC National Eligibility Test (NET). (Refer the website www.csirhrdg.res.in)

Unselected candidates in the merit list for admission to M.Sc Mathematics will be considered for admission in M.Sc Statistics, if they so desire. (vide letter No. PU/AS-II/Aca-II/Admis/2008-09/33 dated 15-12-2008)

MASTERS DEGREE IN QUANTITATIVE

Finance is a specialized course to be offered jointly by the Ramanujan School of Mathematical Sciences and School of Management from the Academic Year 2012-13.

UGC has sanctioned this course under its “Innovative Programme – Teaching and Research in Interdisciplinary and Emerging areas” scheme. The primary focus of this course is to develop manpower with knowhow and know why skills regarding applications of Statistics and Mathematics related to finance. It aims to train the students on the fundamental disciplines of mathematics, statistics, econometrics, computer science and finance. It also provides the analytical tool to solve practical problems in the complex and rapidly evolving world of today’s financial industry.

MAJOR HIGHLIGHTS OF THE CURRICULUM:

The subjects offered under this programme is a blend of General Management, Investment Banking, Portfolio, derivatives and risk management, International Finance along with advanced Statistics, Mathematics and Information Technology that enables to build models and analyze the financial positions of corporations. Four streams of electives with eight specialization papers in Stock and Commodity Market, Treasury and derivatives, Investment and wealth management and corporate and micro finance are offered during third semester.

TEACHING LEARNING PROCESS:

- I3 - Intuitive, Interactive and Innovative
- Intuitive: Class Room Lectures by professors and Adjunct/ Visiting faculty from Industries.
- Interactive : computer labs, Internships, workshops and case studies
- Innovative: Live Projects, Village, Industry and Activity Based Learning.

UNIQUE FEATURES:

- Village and Industry Camp
- Computer Lab based Subjects
- Field Study based Assignments
- Learning through Experience

CAREERS

After completion of this programme, students will be capable of taking positions with financial institutions like investment banking, wealth management companies, securities trading, quantitative modeling, financial consulting, applied research, corporations and government regulatory organizations like Reserve Bank of India, Securities and Exchange Board of India, Insurance Regulatory and Development Authority.

Careers include; Financial engineers in model vetting and risk compliance; analysts in portfolio credit risk, market risk, investment banking and audit, asset mix and portfolio managers and a range of positions requiring advanced understanding of quantitative finance like financial model building.

The Department of Statistics has new premises constructed exclusively for the Statistics department with facilities like Seminar room, Computing Laboratory, Classrooms with LCD projectors. There are fifty terminals in the computing laboratory with high end configuration that supports standard statistical softwares like IBM SPSS 19.0, SYSTAT 13 and Open source softwares. The students will have ample opportunities to get themselves fully trained in the use of these softwares which will guarantee them immediate placement after completion of the course. The course curriculum includes a blend of theoretical and applied papers.

During the last four years, Statistics books (both text book and reference book) worth more than 18 lakhs have been added to the library in addition to e –resources and e – journals.

The recently updated syllabus for the M.Sc course provides ample opportunities for the students to select job oriented Elective subjects according to their preferences. Since the updated syllabus includes CSIR-UGC NET examination contents, the students will be benefitted in taking NET examination and other competitive examination for the All India services.

PLACEMENTS

The Placement activities of the Department are taken care of by a Placement Cell which comprises of a student member

and a faculty advisor. The placement cell organizes campus recruitment programmes every year and takes pride in facilitating placement for eligible students in Multinational Companies and other companies in the private sector.

FACULTY

Professors

P. Dhanavanthan, Ph.D. (University of Madras, Chennai)
Specialization: Distribution Theory, Operations Research

Associate Professors

J. Subramani, Ph.D. (University of Madras, Chennai)
Specialization: Design of Experiments, Sampling Theory
P. Tirupathi Rao, Ph.D. (Andhra University, Waltair)
Specialization: Stochastic Modelling, Statistical Computing and Optimization Techniques.

Assistant Professors

Kiruthika, Ph.D. (University of Madras, Chennai)
Specialization: Cluster Analysis, Artificial Neural Network
Navin Chandra, Ph.D. (Banaras Hindu University)
Specialization: Reliability Theory
Sudesh Pundir, Ph.D. (Punjab University)
Specialization: Applied Statistics
R. Vishnu Vardhan, Ph.D. (Sri Venkateswara University)
Specialization: Biostatistics, Statistical Computing
V. S. Vaidyanathan, Ph.D. (University of Madras, Chennai)
Specialization: Data Mining, Regression Analysis

CO ORDINATOR: (QUANTITATIVE FINANCE)

Prof. P. Dhanavanthan, Professor and Head, Department of Statistics, Ramanujam School of Mathematical Science, Pondicherry University, Puducherry.

DEPUTY CO ORDINATOR:

(QUANTITATIVE FINANCE)

Dr. D. Lazar, Associate Professor, Department of Commerce, School of Management, Pondicherry University, Puducherry.



SCHOOL OF PHYSICAL, CHEMICAL AND APPLIED SCIENCES

Dean: Prof. Dr. H. Surya Prakash Rao

Department of Physics
 Department of Chemistry
 Department of Earth Sciences
 Department of Applied Psychology

The School is uniquely placed to conduct interdisciplinary teaching and research activities in Physical Sciences. The Departments of the School offer M.Sc. (two year), Ph.D. programmes. The Departments in the School also offer an integrated M.Sc. programme of five years duration in Physics, Chemistry and Applied Geology for the +2 students.

All the Departments have distinguished faculty and excellent laboratory and computational facilities. There are more than 60 research scholars engaged in

frontline areas of research. A very high percentage of M.Sc. students of the School have clear national level tests, UGC-CSIR, NET and GATE which stands as testimony for the quality of teaching and research. The students and researchers of the school routinely use common facilities like, Vibrating Sample Magnetometer (Lakeshore, USA), UV-VIS-NIR Spectrophotometer (Cary 5000), Scanning Electron Microscope with Energy Dispersive X-ray (SEM-EDX) Analyzer that are recently acquired in the Central Instrumentation

Facility (CIF), Nuclear Magnetic Resonance Spectrometer (400 MHz; Bruker, Germany), ICP MS and X-ray diffractometer, gamma ray chamber etc. Some Departments of the School are supported by DST-FIST programme and the Department of Chemistry, Physics, Earth Sciences are also supported by UGC-SAP funding. Sophisticated equipments have been procured under these funding and these are extensively used for teaching and research.



DEPARTMENT OF PHYSICS

School of Physical, Chemical and Applied Sciences

The Department of Physics came into existence in June 1987. The department offers postgraduate programmes and conducts research in frontier areas of Physics. The Department has been recognized for special funding by DST under the fund for Improvement of Science and Technology Infrastructure (FIST-Level II) and UGC-SAP DRS-I Programmes. The faculty members have obtained major research grants exceeding Rs 9.32 crores from different funding agencies such as DST, AICTE, UGC, IFCPAR, NBHM, DRDO, DAE, INSA and CSIR, Government of India. The research activities have resulted in publication of more than 507 research papers in peer-reviewed journals including 9 patents. The average citation index is 9.93. The members of the faculty have been accorded with several national, international awards, fellowships and are members in the National Committees, referees of many national and international journals. A large number of visitors come to interact and collaborate with faculty/students. At present, our faculty members are involved in collaborative research work with leading scientists in India and are carrying out International projects with German and Brazil Scientific agencies.

PROGRAMMES OF STUDY

M.Sc. Physics (2 years), with three specializations
Condensed matter physics, Electronics, Laser physics
M.Sc. Physics (5 year Integrated)
Integrated M.Sc. - Ph.D. in Physics
Ph.D. Physics (Full-time)

ENTRANCE EXAMINATION

The question paper will consist of 100 multiple choice questions. For M.Sc.(Physics) – Five Year Integrated: The questions are drawn from Physics, Chemistry and Mathematics at +2 level with equal weightage. For M.Sc. (Physics) (2 years): The questions are from all the subjects of U.G. degree with Physics as Main and Mathematics and Chemistry as ancillaries. For Ph.D. Courses: The objective question paper covers all the subjects under P.G. course in Physics.

ADMISSION

Admission to all the above programmes are through a national level entrance examination. The NET/ JRF qualified candidates with fellowships will be given direct admission to Ph.D. programmes.

RESEARCH / PLACEMENT OPPORTUNITIES

The students of Department were placed in leading scientific laboratories as well as in MNCs. Our students have been successful in the national level examinations viz., GATE / CSIR-UGC resulting in research placements in India and

abroad. Research seminars by eminent Indian and foreign scientists and also by students are periodically organized for the benefit of research scholars and P.G. students. We have also conducted several national level seminars / workshops and many DST-PAC meetings to encourage research activities in and around the University.

THE THRUST AREAS OF RESEARCH ARE:

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

INFRASTRUCTURE FACILITIES

Powder X-ray diffractometer, Impedance analyzer, FTIR spectrometer, Laser based experiments, Computer laboratory, Ultrasonic interferometer, Microwave bench, Glove box, Battery cycle tester, Differential Scanning Calorimeter, Susceptibility meter, High temperature furnaces, Spinner magnetometer. AFM/STM, DC magnetron sputtering system. In addition to the above facilities, we have well equipped Central Instrumentation facility with the following facilities for advanced research work: Fourier Transform Infrared Spectrometer, Differential Scanning Calorimeter, Impedance Analyser, Ultrasonic Pulse Echo Interferometer, VSM (Lakeshore), UV-VIS-IR Spectrometer (Varian), Digital Nano Volt and Current Meters (Keithely), MMR, Scanning Electronic Microscope, Virtual Instrumentation System Lab, Spectrofluorimeter, Nd-YAG, Titanium Sapphire Laser etc.

FACULTY

Professors

N. Satyanarayana, Ph.D. (I.I.T, Chennai)

Specialization: Solid State-Ionics, Solid State Spectroscopy, Crystal Growth, Magnetic Resonance.

G. Govindaraj, Ph.D. (University of Madras, Chennai)

Specialization: Impedance / Dielectric Spectroscopy, Solid State-Ionics, Experimental Condensed Matter Physics

K. Porsezian, Ph.D. (Bharathidasan University, Tiruchirapalli)

Specialization: Nonlinear Dynamics, Nonlinear Fiber optics, Solitons, Theoretical Physics.

G. Chandrasekaran, Ph.D.

(Annamalai University, Annamalai Nagar)

Specialization: Geo-magnetism, Magnetism and Magnetic materials, Spectroscopy.

R. Murugan, Ph.D. (Pondicherry University, Puducherry)

Specialization: Solid State Batteries, Ferro Electrics and Nanomaterials.

Associate Professors

V. V. Ravi Kanth Kumar, Ph.D. (S. V. University, Tirupati)

Specialization: Photonic Crystal Fibers, Glass / Glass-ceramics, Spectroscopy.

S. Sivaprakasam, Ph.D. (University of Hyderabad, Hyderabad)

Specialization: Semiconductor Lasers, Secure communications.

R. Sivakumar, Ph.D. (I.I.T, Madras)

Specialization: Experimental Condensed Matter Physics, Hydrogen Storage Materials, Fluid dynamics, Computational Physics.

Assistant Professors

A. Ramesh Naidu, Ph.D.

(University of Hyderabad, Hyderabad),

Specialization: Condensed Matter Physics, Cognitive Science.

S. V. M. Satyanarayana, Ph.D.

(University of Madras / IGCAR, Kalpakkam)

Specialization: Dynamics, Statistical Mechanics, Biophysics, Computational Physics.

Alok Sharan, Ph.D. (I.I.T, Kanpur)

Specialization: Lasers, Experimental nonlinear Optics.

Rabindra Nath Bhowmik, Ph.D. (Jadavpur University / Saha Institute of Nuclear Physics, Kolkotta)

Specialization: Experimental condensed matter physics, Magnetism and Magneto-transport phenomena.

S.V.S. Nageswara Rao, Ph.D. (on EOL)

B. Muthukumar, Ph.D.

(Saha Institute of Nuclear Physics, Kolkata)

Specialization: Quantum mechanics and field theory on non-commutative spaces.

Suraj Kumar Sinha, Ph.D.

(Institute for Plasma Research, Gandhinagar)

Specialization: Plasma physics & plasma wall interactions including hot, cold and thermal plasmas.

Gangineni Ramesh Babu, Ph.D.

(Technical University/IFW, Dresden, Germany)

Specialization: Spintronics, Multiferroics and Photovoltaics.

D. Bharathi Mohan, Ph.D.

(University of Hyderabad, Hyderabad)

Specialization: Superionic Conductors, Interface Physics, Plasmonics.

K. V. P. Lata, Ph.D. (Magalore University/ Indian Institute of Astrophysics, Bangalore)

Specialization: Atomic Physics: Electronic Structure calculations of atomic properties, Spintronic transport in single atom junctions.



DEPARTMENT OF CHEMISTRY

School of Physical, Chemical and Applied Sciences

The Department of Chemistry, started in 1987, offers 2 years M.Sc. (Chemical Sciences), 5 year M.Sc. (Chemistry) Integrated, Ph.D. programs. From the very beginning, the department has an excellent track-record of finding its postgraduate students qualify for the National level tests, such as UGC-CSIR NET/GATE to seek academic progression. In fact, during 2009, all the M.Sc. students of the Department have qualified either CSIR JRF/UGC JRF/Lectureship and GATE or both. Pharmaceutical companies visit the Department every year and conduct campus interviews to recruit students for suitable positions. The Department of Chemistry is well equipped to support high quality teaching and international standard research activities. The Department has highly qualified faculty members to conduct research in forefront areas of Chemistry. Research work of faculty members is supported by the premier national funding agencies such as DST, CSIR, UGC and AICTE. Research output is recognized by publications in International and National journals and by awards. Interdisciplinary and collaborative research is a feature of the Department. The faculty and research scholars take active participation in National and International conference/workshops to present the results of their research work. Periodically experts from various parts of the country and world visit our department and interact with the faculty / students through seminars. There are about 50 Ph.D. scholars and 12 M.Phil. students engaged in research activities. The Department is supported by the Department of Science & Technology, Govt. of India through FIST program and by the University Grants Commission's SAP (DRS) program to achieve the academic potentials.

PROGRAMMES OF STUDY

M.Sc. Chemical Sciences (2 years)
M.Sc. Chemistry (5 year Integrated)
Integrated M.Sc. - Ph.D. in Chemistry
Ph.D. Chemistry (Full Time, Part Time (Internal))

ENTRANCE EXAMINATION

M.Sc. Chemistry – (Five-year Integrated): The selection is based on Entrance Test comprising of objective type questions. The question paper consists of 100 questions, out of which 10 questions are from English at +2 level and the remaining 90 questions are distributed equally among Chemistry, Mathematics and Physics at +2 level.

M.Sc. Chemical Sciences (2 years): The selection is based on Entrance Test comprising of objective type questions. The question paper consists of 100 questions, out of which 10 questions are from mathematics at +2 level and the rest 90 questions are distributed equally among Inorganic, Organic and Physical Chemistry at under graduate level.

Ph.D. Chemistry (Full-Time, Part-Time (Internal)): The question paper consists of 100 questions, out of which 10 questions are from Theoretical Chemistry, while the remaining 90 questions are distributed equally among Inorganic, Organic and Physical Chemistry at Post Graduate level. The candidates applying with JRF/SRF etc. from National funding agencies, are exempted from taking written examination.

INFRASTRUCTURE FACILITIES

The Department has excellent working culture and facilities to carry out research in forefront areas of Chemistry. Research facilities include EPR (X-band), NMR (400 and 60 MHz), Single Crystal XRD, FT-IR, GC-MS, HPLC, Digital Polarimeter, Atomic Absorption Spectrometer, C/H/N/S analyzer, UV-Vis spectrometer, Glove Box and Silicon graphics to conduct research in areas such as Magnetic Resonance, Organic Synthesis, Solid-State Chemistry, Photocatalysis of Nano particles, Inorganic Photochemistry, Organometallic Chemistry, Porphyrin Chemistry, Green Chemistry, Supramolecular Chemistry, Bio-inorganic Chemistry, Theoretical Chemistry and Drug design. The Department has excellent computational facility and computer networking for intra and internet. Other sophisticated instruments such as ESI-MS, X-ray fluorescence, EPR (Q-band), etc. will be added very shortly. All the faculty members have individual laboratories with good research facilities to carry out day-to-day research. The scholars have access to several online journals and databases. The faculty members have Research collaborations with other departments in the University and other National / International Universities. Research seminars, invited lectures and group discussions are constantly held for the benefit of faculty, research scholars and students. The Department also conducts national seminars and DST-PAC meetings to strengthen the research activities.

PLACEMENTS

Outgoing Ph.D., and M.Sc. students find employment in leading pharmaceutical companies like Dr. Reddy Research Laboratories, Shasun Drugs, G.V.K. Biosciences, SRF, Orchid Chemicals and Pharmaceuticals Limited etc. Scholars/ students find employment through campus interviews as well as by direct contact. The Research scholars after successful completion of Ph.D. get Post-doctoral position in renowned Universities/Institute in USA, Canada, Japan and European

countries and some obtain faculty positions in colleges/universities. Some of the M.Sc. students qualify TOEFL and GRE and get admissions in USA, Canada and European Universities for Ph.D. programs.

ONGOING RESEARCH PROJECTS

Research programs of the individual faculties are supported by national funding agencies such as DST, CSIR, UGC, AICTE etc. for about Rs.270 lakh and also the Department is supported (around Rs. 250 lakh) by special funding through DST – FIST program and UGC-SAP (DRS) program.

FACULTY

Professors

H. Surya Prakash Rao, Ph.D. (IISc, Bangalore)

Specialization: Synthetic Organic Chemistry, Stereochemistry, Green Chemistry and Industrial Organic Chemistry.

Bidhu Bhusan Das, Ph.D. (IIT-Kanpur, Kanpur)

Specialization: Synthesis and state-of-the-art structure-Property relations in Electronic and Magnetic Materials, Magnetic Resonance Spectroscopy (EPR, NMR).

K. Anbalagan, Ph.D. (University of Madras, Chennai)

Specialization: Nanomaterial Photocatalysis, Optical / Electronics properties of Nano crystalline semi conductors, Reaction modelling by Correlation Analysis, Surface Adsorption Dynamics.

K. Tharanikkarasu, Ph.D. (University of Madras, Chennai)

Specialization: Polymer synthesis using Controlled Radical Polymerization and Anionic Polymerization, Fuel Cell Membrane, Nanocomposite, Polymeric Solar Cells, Organic Semiconductor, OLED and PLED.

Associate Professors

R. Venkatesan, Ph.D. (IIT-Bombay, Mumbai)

Specialization: Inorganic Photochemistry, EPR of Bio-molecules, Computers in Chemical Education, Electrochemistry.

Bala. Manimaran, Ph.D. (IIT-Bombay, Mumbai)

Specialization: Organometallics, Nanoscale Materials and Supramolecular Chemistry.

G. Vasuki, Ph.D. (Madurai Kamaraj University, Madurai)

Specialization: Green Chemistry, Stereoselective Synthesis and Chemistry Education (Constructivist Learning).

M. Bakthadoss, Ph.D. (University of Hyderabad)

Specialization: Stereo Selective Organic Synthesis, Heterocyclic Chemistry, Green Chemistry, Asymmetric Synthesis.

Reader

C. Sivasankar, Ph.D. (IISc, Bangalore)

Specialization: Homogeneous Catalysis, Organometallics, Bioinorganic and Computational Chemistry.

Assistant Professors

N. Dastagiri Reddy, Ph.D. (IIT-Kanpur, Kanpur)

Specialization: Main group organometallics, transition metal based homogenous catalysis.

M. M. Balakrishnarajan, Ph.D.

(Bharathidasan University, Tiruchirapalli)

Specialization: Chemical Information Sciences.

C. R. Ramanathan, Ph.D.

(University of Hyderabad, Hyderabad)

Specialization: Asymmetric synthesis, Drug design and discovery.

Binoy Krishna Saha, Ph.D.

(University of Hyderabad, Hyderabad)

Specialization: Crystal Engineering, Host-guest Chemistry, Polymorphism.

S. Sabiah, Ph.D. (IIT-Madras, Chennai)

Specialization: Bio-inorganic chemistry and Metal-carbene chemistry.

Toka Swu, Ph.D. (Nagaland University, Lumami)

Specialization: Material Science, Coordination Chemistry.

R. Padmanabhan, Ph.D. (University of Hyderabad, Hyderabad)

Specialization: Quantum Dynamics, Excitation energy transfer.



DEPARTMENT OF EARTH SCIENCES

School of Physical, Chemical and Applied Sciences

The Department of Earth Sciences at Pondicherry University was started in September 1994. The Department is being supported by UGC- Special Assistance Programme at DRS level and by DST-FIST Programme. A National Facility for geochronology and isotope geosciences is housed in the Department. The Department strives to achieve academic excellence and to produce geoscientists with world class training.

PROGRAMMES OF STUDY

M.Sc. Applied Geology (2 years)

M.Sc. Applied Geology (5 years)

These M.Sc. courses are designed to develop basic understanding of the earth and the earth processes, as well as, skills to apply this knowledge to solve problems of global and national importance. Curriculum includes theory courses offered by experienced faculty, practical courses with world class laboratory facilities, intensive field training at the best locations in the country, and a project work supported by sophisticated equipments.

M. Tech. Exploration Geosciences (2 Years)

This post-M.Sc. course was introduced in 2010-11 session with an emphasis to provide specialized training in mineral, petroleum and groundwater exploration.

Ph.D. Earth Sciences

(Full-time, Part-time (Internal & External))

The research programme includes courses designed to develop research orientation, and supervised research work in conventional, as well as, emerging areas of geosciences. State of the art research facilities, including XRD, ICP-AES, ICP-MS, TIMS, optical microscopes and heating-freezing stage are available in the Department. Additionally XRF, EPMA and other sophisticated research equipments useful for geoscientific research are available in the Central Instrumentation Facility.

ENTRANCE EXAMINATION

Selection for M.Sc. Applied Geology will be based on performance in entrance examination which will include objective type questions in Geology at B.Sc. level. Selection for integrated M.Sc. Applied Geology will be based on entrance examination consisting of objective type questions in Physics, Chemistry and Mathematics at +2 level. For admission to Ph.D. and M.Tech. programmes, there will be a common examination consisting of objective type questions at M.Sc. level.

INFRASTRUCTURE FACILITIES

The Department has well equipped laboratories with sophisticated equipment to cater to the needs of practical course-work of M.Sc. students as well as for research. Major facilities available in the Department are listed below:

Mineralogy, Petrology & Paleontology Laboratories:

Student's and Research model Polarizing Microscopes with Photographic facility heating-freezing stage for fluid inclusion Analysis Stereoscopic zoom microscopes, Laser Particle Size Analyser, X-ray Powder Diffractometer, Isodynamic Magnetic Separator are available in the Department. SEM, XRF and EPMA are available in CIF to support paleontological / mineralogical / petrological studies.

Museum: The department has a Geology museum with a collection of about 800 rock forming minerals, ore minerals, industrial minerals, various type of rocks and fossils.

Geochemical Laboratory: Advanced analytical facilities like ICP-AES, ICP-MS are available. This laboratory also has other minor equipment like Furnace, Electronic balance, Spectrophotometer, Flame photometer, Conductivity meter, pH meter, MilliQ Water Purifier etc.

Isotope Geoscience Laboratory: Thermal ionization mass spectrometer with ultra-clean laboratory to carry out Rb-Sr, Sm-Nd and U-Th-Pb geochronological and isotope studies is available. This laboratory is also used for cosmogenic isotope studies (^{10}Be , ^{26}Al) in collaboration with IUAC, New Delhi.

Computing and Remote sensing & GIS Facility: Adequate number of PCs with internet connectivity through University intranet and online access for large number of journals and other e-sources. ERDAS, ArcGIS, ENVI-IDL, Total Station Microsurvey CADD2010 softwares and digital satellite imageries for remote sensing and GIS applications are available.

Field Equipment: Global positioning system, Survey equipments, SLR and Digital cameras are available to carryout geological field studies effectively using modern tools.

Geoscience Workshop: Rock cutting machine, thin section preparing machine, Mounting machine for polished ore blocks are available for preparing thin sections and ore mounts. Ball mill and Planetary mill with agate grinding sets, Automatic sieve shaker are available for sample preparation.

Geophysics Laboratory: Digital refraction seismic timer with geophone, Terrameter, Portable magnetometer and Resistivity meters are available.

Topographic maps and Geological maps: Large collection of topographic maps in 1: 50000 scale covering southern states of India and Geological maps of Indian states, Districts and important mineral deposits in various scales have been procured.

RESEARCH ACTIVITIES

The research areas offered by the Department are Geochemistry, Isotope Geochronology, Ore Geology, Tectonics, Metamorphic Petrology and Paleoclimate studies, Hydrogeology, Remote Sensing and GIS. Interdisciplinary research with the Departments of Chemistry and Physics are being actively pursued in the fields of EPR spectroscopy of minerals and paleomagnetism. Inter-institutional collaborative research involving IITs, and PRL are also in progress. Presently, 21 full-time and 2 part-time scholars are working for Ph.D. All the faculty have research projects funded by DST, CSIR, UGC, PRL, BRNS, PLANEX etc. Recognising the research capability of the Department, DST has provided funds under FIST programme (Rs. 78 lakhs) for the Second Phase and UGC has sanctioned funds under SAP-DRS programme (Rs. 70 lakhs) recently.

PLACEMENT OPPORTUNITIES

The academic curriculum of the Department helps a good number of students to qualify in national level competitive examinations including NET, GATE, and to find placement in major geoscientific organizations like AMD, GSI, CGWB, NHPC, ONGC, etc. Private companies also recruit students through on and off campus placements.

ONGOING DEVELOPMENTS:

A new ICP-Mass Spectrometer Lab is being developed now and a Laser ablation system will also be added to this facility. Research activities on paleoclimate has been initiated.

FACULTY

Professors

S. Balakrishnan, Ph.D.

(Jawaharlal Nehru University, New Delhi)

Specialization: Isotope Geology, Geochemistry.

M. S. Pandian, Ph.D. (Indian School of Mines, Dhanbad)

Specialization: Economic Geology, Mineral Exploration.

Associate Professor

D. Senthil Nathan, Ph.D. (IIT, Kharagpur)

Specialization: Paleontology, Sedimentology.

K. Srinivasamoorthy, Ph.D. (Annamalai University)

Specialization: Hydrogeology, Remote Sensing and GIS.

Readers

Rajneesh Bhutani, Ph.D.

(Physical Research Laboratory, Ahmedabad)

Specialization: Isotope Geology, Tectonics.

Pramod Singh, Ph.D.

(Jawaharlal Nehru University, New Delhi)

Specialization: Geochemistry, Sedimentology.

Assistant Professors

Subhadip Bhadra, Ph.D. (IIT, Kharagpur)

Specialization: Structural Geology, Geochemistry.

S. Lasitha, Ph.D. (Cochin University of Sci. & Tech.)

Specialization: Geophysics (Seismology & Gravity).

Manisha Kumari, Ph.D.

(Mohanlal Sukhadia University, Udaipur)

Specialization: Palaeontology, Stratigraphy,

Micropalaeontology.

Managave Shyreyas Ramesh, Ph.D.

(Maharaja Sayajirao University, Ahmedabad)

Specialization: Paleoclimatology & Stable Isotope Geology.

Nural Absar, Ph.D.

(Aligarh Muslim University, Aligarh)

Specialization: Sedimentary Geochemistry, Precambrian Crustal Evolution, Sedimentology.

Haris H. Khan, Ph.D.

(National Geophysical Research Institute, Hyderabad)

Specialization: Hydrogeology, Geomorphology, Remote Sensing and GIS.

K. N. Kusuma Ph.D.

(National Institute of Technology Bombay, Mumbai)

Specialization: Hyperspectral Remote Sensing, GIS, Planetary Geology, Geomorphology.



DEPARTMENT OF APPLIED PSYCHOLOGY

School of Physical, Chemical and Applied Sciences

The Department of Applied Psychology was established in the academic year 2007-08, aiming to train the students with conceptual knowledge and practical skills in psychology and enabling them to meet the emerging and contemporary needs of the society in various fields such as health, education, industrial organizations and community. The courses are taught by experienced and committed Faculty Members.

Mission of the Department: Empowering students with psychological knowledge, skills and evidence to make them confident mental health professionals for serving the society.

PROGRAMMES OF STUDY

M.Sc. Applied Psychology

As for M.Sc. Applied Psychology, the first two semesters are common for all the students which include papers on Advanced General Psychology, Social Psychology, Psychopathology, Experimental Psychology, etc. In the third and fourth semesters, students have to select either Clinically related Counselling specialization or Industrial or Organizational psychology specialization. Papers on Organization Behaviour, Human Resource Development, Marketing Psychology, Labour Legislation and HR Practices, etc. will be taught in Industrial Psychology specialization. Psychodiagnostics, Neuro-psychology, Therapeutic Psychology, Educational and Vocational Counselling, etc. will be taught for Clinically Related Counselling specialization.

Integrated M.Sc. - Ph.D. in Applied Psychology

Ph.D. Applied Psychology (Full-time & Part-time)

At present the department has established scholars to guide the doctoral students in different areas of psychology.

P.G. Diploma in Industrial Psychology (One year)

ENTRANCE EXAMINATION

The selection of the students for both M.Sc. and Ph.D. is through an All India Entrance examination conducted by the University. It consists of 100 objective type questions on psychology and allied subjects. There may be some questions on general knowledge and current affairs.

INFRASTRUCTURE FACILITIES

The Department has two well equipped laboratories for experimental psychology and clinical psychology in addition to spacious class and seminar rooms with audio-visual facilities. Apart from the test materials, clinical equipments such as Multi Behavior therapy, EEG Alpha Bio Feedback, Respiration Bio-Feedback, Stammer Suppressor, Aversion Therapy etc are also available in the laboratory for their use in research purposes.

FIELD WORK AND INTERNSHIP

Under both the specializations, students have to do extensive field work assignments at three spells during third and fourth semesters in HR departments of major organization or Hospitals, Clinics, NGO, etc. depending upon their specialization. During the fourth semester students have to undergo internship and carry out dissertation project and submit a report to the University.

FACULTY

Professors

Sibnath Deb, Ph.D. (Calcutta University, Kolkatta)

Specialization: Clinical Psychology, Counselling Psychology, Health Psychology, Child Protection, Research Methods, Adolescent Reproductive Health including HIV/AIDS

Readers

B. Rangaiah, Ph.D. (University of Mysore, Mysore)

Specialization: Cross-cultural Psychology, Mental Health, Cognitive Processes, School Psychology, Psychometric

Surendra Kumar Sia, Ph.D. (Delhi University, Delhi)

Specialization: Organizational Psychology, Research Methods, Statistics in Psychology

Lecturers

D. Dhanalakshmi, Ph.D. (Osmania University, Hyderabad)

Specialization: Health Psychology

D. Barani Ganth, M.Phil.

(Bharathiar University, coimbatore)

Specialization: Industrial Psychology, Counselling Psychology

Rejoyson Tangal, M.Sc. (University of Mysore, Mysore)

Specialization: Evolutionary Psychology, Sociobiology, Human Development

SCHOOL OF LIFE SCIENCES

Dean: Prof. P. P. MATHUR

Department of Biochemistry and Molecular Biology

Department of Biotechnology

Department of Ecology and Environmental Sciences

Department of Ocean Studies and Marine Biology

Department of Disaster Management

Department of Food Science and Technology

Centre for Bioinformatics

The School of Life sciences has six Departments and one centre offering diversified courses at the postgraduate levels (M.Sc. and M.Tech.) and research in interdisciplinary frontier areas leading to Ph.D. degrees. The Department of Marine Biology and Ocean Studies is based in Port Blair, Andaman Islands. The School is developing into a dynamic

hub for multidisciplinary and cutting edge research carried out in collaboration with institutions in India and abroad. The School also has an Animal House.

An interdisciplinary programme in Life Sciences (renamed as BUILDER) programme was started in the year 2010 with the financial support to the tune

of Rs. 10 crores from the Department of Biotechnology, Govt. of India. The objective of the programme is to enhance teaching capacities and impart training and research in interdisciplinary areas of Life Sciences. The programme provides for state-of-the-art laboratory facilities and equipment, with a thrust area in Bio-prospecting of Molecules for Drug Discovery.



Photo: Gopinath S.

DEPARTMENT OF BIOCHEMISTRY AND MOLECULAR BIOLOGY

School of Life Sciences

The Department of Biochemistry & Molecular Biology was started as Department of Biological Sciences under School of Life Sciences in 1987 and had been offering M.Sc., Ph.D degrees in Life Sciences. In 2004, the Department was renamed as Department of Biochemistry & Molecular Biology. Since then this Department has been offering M. Sc. and Ph. D. courses in Biochemistry and Molecular Biology (BMB).

This Department offers a congenial environment for Knowledge development, research training and for individual growth. The Department has an excellent complement of teaching Faculty who are involved in basic and applied research in different areas of Biochemistry and Molecular Biology. The Faculty have had teaching postdoctoral research experience in Indian/ Foreign Universities/ Institutions prior to their appointment in this Department. The areas of research focus includes Reproductive Biology & Toxicology, Microbial Biochemistry, Protein Biochemistry, Metabolism involving Natural Products, Biopesticides, Liver toxicity, Immunology, Cancer biology, and Diabetes. The Faculty in the Department have established research collaborations with Indian and foreign investigators. Two of the faculty members were recipients of the Rockefeller Foundation Biotechnology Career Award and one of the faculty members was a recipient of the Biotechnology Overseas Award (DBT). Our faculties were Visiting Scientists to Population Council (USA), John Hopkins University (USA), University of Virginia, Cleveland Clinic (USA), and some were Fogarty Fellows, INSA-DFG, CSIR-CNRS and have visited USA, Germany and France. Apart from these prestigious awards, the faculty members have been traveling within India and abroad on various academic assignments.

The Department has received support from DST as special funding under DST-FIST beginning 2002 with a repeat support in 2009, and the UGC – Special Assistance Program in 2011. The Department Faculty secured extramural funding worth several crores of rupees from different National funding agencies such as DST, DBT, UGC, CSIR, ICMR, DRDO and Ministry of Environment & Forests. The Department has also attracted funding from international agencies like Population Council (USA) and the Rockefeller Foundation (USA). The Department has established collaboration with the Cleveland Clinic, USA for training students in Reproductive Biology.

PROGRAMMES OF STUDY

M.Sc. Biochemistry & Molecular Biology
Integrated M.Sc. - Ph.D. in Biochemistry & Molecular Biology
Ph.D. Biochemistry & Molecular Biology

ENTRANCE EXAMINATION

Selection of students for the M. Sc. Program is based on the National Level Entrance Examination conducted by the Pondicherry University at various centers in the country. The test consists of multiple choice questions in Biochemistry, Molecular Biology, Zoology, Botany, Chemistry, Biophysics, Microbiology, Genetics, Physiology and allied areas.

For admission to the Ph.D program, UGC/CSIR- NET qualified students are directly admitted to the program. Students can join the Ph.D. Program based on merit as per list prepared following the National Level Entrance Examination conducted by Pondicherry University and are entitled to receive the University Fellowship. Research Fellows selected in Research Projects who are desirous to register for Ph.D. have to appear for the Entrance Examination.

THRUST AREAS OF RESEARCH

- Reproductive Biology
- Thermostable Enzymes, Phytohormones/ Natural products, Metabolism, Gene Expression.
- Microbial Biochemistry & Biotechnology
- Natural Principles, Cell Signaling, Degenerative diseases Cancer, Diabetes, Parkinson's, Alzheimer's, Heart and Liver diseases
- Reproductive toxicology
- Phytomedicine
- Gene delivery –Targeted therapy

LABORATORY AND INSTRUMENTATION FACILITIES AVAILABLE

The Department has state of the art laboratories with an excellent modern instrumentation facility for teaching and advanced research in Biochemistry and Molecular Biology. The Department has facilities to carry out research in in vitro and in vivo systems. The instrument facility includes- High Speed Refrigerated Centrifuges, Ultracentrifuge, Ultrasonicator, PCR, ELISA, Trans-blot apparatus, Geldoc apparatus, Temperature controlled plant growth chamber, CO₂-incubators, Phase contrast microscope, UV-Vis Spectrophotometers, Ultra pure water-purifier and cold room.

OTHER FACILITIES:

- The Department has an equipped animal cell culture facility.
- The Department has an exclusive computer laboratory with a high-speed internet connectivity.

- The Department faculty and students are provided access to the School of Life Sciences Animal House facility for experimental research.

SPECIAL GRANTS RECEIVED

- The Department has received DST-FIST repeat support in 2009 (Rs. 70 Lakhs)
- The Department is a recipient of a Collaborative Research Grant awarded to the Departments of Biochemistry & Molecular Biology, Biotechnology and the Center for Bioinformatics, Pondicherry University under the IPLS program of the Department of Biotechnology, New Delhi, in 2010 (Rs.9 crores).
- The Department is a recipient of the UGC-SAP grant (Rs. 45.3 lakhs) in 2011.

EMPLOYMENT ORIENTATION / SKILL FORMATION / KNOWLEDGE GENERATION

Every year a good number of students from this Department qualify in the UGC/CSIR-NET Exam and GATE and enter into Premier Research Institutes in India. Also some of our students get high scores in GRE/TOEFL exams and enter foreign Universities to pursue their Ph.D. programs in US and European Countries. Our students also have been placed in Pharmaceutical, Biotechnology and Bioinformatics companies.

FACULTY

Professor

P. P. Mathur, Ph.D

(Banaras Hindu University, Varanasi)

Specialization: Reproductive Biochemistry and Molecular Biology, Environmental Endocrinology and Bioinformatics

K. Jeevaratnam, Ph.D. (IISc, Bangalore)

Specialization: Nutrition Biochemistry, Microbial Biochemistry and Biotechnology

K. Srikumar, Ph.D.

(University of Hyderabad, Hyderabad)

Specialization: Protein Biochemistry, Enzymology, Cytokines and Molecular biology

Assistant Professor

R. Rukkumani, Ph.D., (Annamalai University, Chidambaram)

Specialization: Natural Principles and Liver Toxicity, Gene Delivery-targeted therapy

S. Sudha Rani, Ph.D.,

(VCRC, Pondicherry University, Puducherry)

Specialization: Immunology, Cell Signaling in Degenerative Diseases-Diabetes, Parkinson's and Alzheimer's Disease

C. Thirunavukkarasu, Ph.D., (University of Madras, Chennai)

Specialization: Cancer biology, Cell Signaling in Liver, Phytomedicine.

P. Latha, Ph.D., (University of Madras, Chennai)

Specialization: Genetic engineering, Natural Principles and Heart disease, Reproductive toxicology

Recognized External Guide

R. S. Verma, Ph.D.

(Professor, Dept. of Biotechnology, IIT, Chennai)

Specialization: Stem cell biology, Tissue regeneration, Folate receptor and Immunotoxins.

Bidhan Chandra Koner M.D.

(Professor, Dept. of Biochemistry, Moulana Azad Medical College, New Delhi)

Specialization: Immunobiology, Immunotoxicity, Glycobiology, Andrology, Cell Signaling and Clinical Biochemistry.

M.SC. MICROBIOLOGY PROGRAMME (SELF-FINANCED COURSE)

PROGRAMMES OF STUDY

M.Sc. Microbiology

ENTRANCE EXAMINATION

Selection of students for the M.Sc. Programme is based on the National Level Entrance Examination conducted by the Pondicherry University at various centers in the country. The test consists of multiple choice questions in Microbiology, Biochemistry, Biotechnology, Molecular Biology, Botany, Genetics and allied areas.

FACULTY

Professor

K. Jeevaratnam, Ph.D., (IISc, Bangalore)

Specialization: Microbial Biochemistry and Biotechnology.

Assistant Professor

Regina Sharmila Dass, Ph.D.

(University of Mysore, Mysore)

Specialization: Fungal Genetics and Mycotoxicology.

G. Seghal Kiran, Ph.D.

(Bharathidasan University, Trichy)

Specialization: Microbial Biotechnology and Molecular Microbiology.

Busi Siddhardha, Ph.D.

(Jawaharlal Nehru Technological University, Hyderabad)

Specialization: Drug discovery and Microbial Biotransformations.

Sharmili Jagtap, Ph.D. (National Chemical Laboratory, Pune)

Specialization: Enzyme Technology, Developmental Biology.

DEPARTMENT OF BIOTECHNOLOGY

School of Life Sciences

Since its inception in the year 1992 the Department of Biotechnology is offering M.Sc. and Ph.D. programmes in Biotechnology. The students admitted to M.Sc. Biotechnology programme are those selected in the combined entrance examination conducted by Jawaharlal Nehru University, New Delhi on all India basis.

The Department of Biotechnology, Govt. of India has given an additional grant to strengthen the M.Sc. Biotechnology teaching programme. To augment the infrastructure facility and to develop a vibrant research group, the members of the faculty have attracted extramural funding from both national (UGC, DBT, DST, CSIR, AICTE and BRNS) and international (Rockefeller Foundation and Danish Government) funding agencies. The publications coming out from the Department attest the exemplary research work carried out in the Department.

PROGRAMMES OF STUDY

M.Sc. Biotechnology
Integrated M.Sc. - Ph.D. in Biotechnology
Ph.D. Biotechnology (Full-time)
PG-Diploma in Biotechnology

PG-Diploma in Biotechnology

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

ENTRANCE EXAMINATION

M. Sc. Biotechnology

Twenty Three students are admitted based on merit in the All India entrance examination conducted by Jawaharlal Nehru University, New Delhi. Additionally, 2 top ranking students from among those who appear in the entrance examination who are also natives of U.T. of Puducherry are also admitted to M.Sc. Biotechnology programme. Twenty four students are admitted under self financing mode (Rs. 1,00,000/- per year) based on merit in the entrance examination conducted by the Pondicherry University. All the students admitted to M.Sc Biotechnology programme through JNU-DBT entrance examination are offered fellowship @ Rs. 1,200/- p.m.

Integrated M. Sc. - Ph.D. in Biotechnology

Nine students are admitted based on merit in the All India Entrance Examination conducted by Pondicherry University. All the students admitted into Integrated Ph.D. Programme are offered stipend of Rs. 1000/- per month for four semesters (20 months) and Rs. 5000/- per month for the period of next three years extendable for one more year. Students with CGPA of 7 or more on completion of mandated credits at the end of four semesters are eligible to proceed to Ph.D.. Others will be awarded for M.Sc. degree. Students with CGPA of 7 or more are also permitted to exit the programme with M.Sc. Degree on successful completion of credit requirements, however, they shall refund the stipend of Rs. 1000/- per month.

Ph.D. Biotechnology (Full-time)

The Department offers a full time Ph.D. programme and students are admitted based on the entrance examination conducted by the University. The students who have joined the research projects awarded to the faculty members are required to qualify in the University entrance examination.



THRUST AREAS OF RESEARCH

- Drug discovery from microbes and plants
- Nucleic acid and immunodiagnosis of plant pathogens and fish pathogens
- Immunostimulant and probiotics for disease control in fish and shrimp
- Plant genomics and Genetic engineering of crop plants
- Quorum sensing in bacterial pathogens
- Stem Cell Biology and Nanobiotechnology
- Epigenetics and Protein Engineering

SPECIAL RESEARCH GRANTS RECEIVED

The Department receives research grants from various organizations like DBT, DST, UGC, CSIR, and Puducherry Government.

The Department is supported by the DST-FIST and the UGC-SAP programmes. All M.Sc. students undergo summer training in National Research laboratories, and universities in India.

INFRASTRUCTURE FACILITIES

The Department has well-equipped, spacious laboratories with all modern facilities such as Cold room, Photodocumentation facility, Plant tissue culture facility, Biosafety facility, Animal cell culture facility and Animal house. The Department also has sophisticated equipments such as high speed refrigerated centrifuges, UV spectrophotometers, Bioreactor system, Fermentor, CO₂ incubator, Gel apparatus, Gel documentation system, ELISA reader, Multimode detector, PCR, Real-time PCR, Flash Chromatography, HPLC, GC, LCMS, vacuum concentrator, TG and IEF Electrophoresis, Flow cytometer, Lyophilizer and Phase contrast, Fluorescence and inverted microscopes.

FACULTY

Professors

N. Sakthivel, Ph.D. (University of Madras, Chennai)
Specialization: Plant Biotechnology, Molecular Plant-Microbe interaction, Biological Nanoparticles

Associate professors

N. Arumugam, Ph.D. (University of Delhi, Delhi)
Specialization: Genetic Manipulation of Crop plants, Molecular Plant Breeding.

V. Arul, Ph.D. (Madurai Kamaraj University, Madurai)
Specialization: Aqua Culture, Marine Biotechnology.

Readers

A. Hannah Rachel Vasanthi, Ph.D.

(Tamil University, Thanjavur)
Specialization: Biochemical Pharmacology and Toxicology, Herbal Drug Development

B. Sudhakar, Ph.D. (Indian Institute of Science (IISc), Bangalore)

Specialization: Stem Cell Biology, Nano Biotechnology

Assistant Professors

Lata Shukla, Ph.D.

(Jawaharlal Nehru University, New Delhi) (on EOL)
Specialization: Plant Biotechnology, Free Radical Research

K. Prashanth, Ph.D.

(JIPMER, Pondicherry University, Puducherry)
Specialization: Medical Biotechnology, Immunology, Medical Microbiology.

V. Venkateswara Sarma, Ph.D.

(Madras University, Chennai)
Specialization: Microbiology, Microbial Biotechnology

V. Balasubramanian M.Sc.

(Tamilnadu Agricultural University, Coimbatore)
Specialization: Plant Biotechnology, Molecular Microbiology

Arunkumar Dhayalan, Ph.D.

(Jacobs University, Bremen, Germany)
Specialization: Epigenetics, Protein Engineering



DEPARTMENT OF ECOLOGY AND ENVIRONMENTAL SCIENCES

School of Life Sciences

The major objective of this Department has been to provide interdisciplinary high quality education to students in order to deepen their understanding of contemporary ecological and environmental issues. The faculty have received international and national research awards and medals. Some have also been elected to the fellowship of National Academies and professional societies and are on the editorial boards of national & international journals.

PROGRAMMES OF STUDY

M.Sc. Ecology and Environmental Sciences
Integrated M.Sc. - Ph.D. in Ecology and Environmental Sciences
Ph.D. Ecology and Environmental Sciences (Full time)

ENTRANCE EXAMINATION

Selection of students for M.Sc. and Ph.D. is based on All India Entrance Examination. The question paper will consist of objective type questions.

THRUST AREAS:

Biodiversity and Conservation; Environmental Pollution; Agro-Ecosystem; Weed Ecology; Land use Planning; Resource Management; Wetland Ecology; Mathematical Modeling; Human Ecology and Environmental Health; Remote Sensing and GIS; Marine Ecology; Coastal Zone Management; Constructed wetlands; Conservation Biology; Plant Animal Interactions; Ornithology and Wildlife Ecology.

R & D PROJECTS:

Faculty members received funds for research projects from UGC, DST, MOEF, ONGC, Rockefeller Foundation, US Fish and Wildlife Service and other funding agencies.

PLACEMENT

NGO's, Government Organisations and renowned research institutions and Universities in India and abroad

INFRASTRUCTURE FACILITIES

The department has well equipped laboratory with sophisticated equipments such as Atomic Absorption Spectrophotometer, Skalar Auto Analyzer; UV Spectrophotometer, Gel-apparatus, Cooling high speed Centrifuge, FTIR Stereoscopic microscopes and Flame photometer.

FACULTY

Professors

Priya Davidar, Ph.D. (Bombay University, Mumbai)
Specialization: Conservation Biology, Plant Animal Interactions, Behavioural Ecology, Field Ornithology.

Anisa B. Khan, Ph.D.

(Andhra University, Visakhapatnam)

Specialization: Environmental Epidemiology, Bio Remediation, Industrial Ecology, Resource Recycling & Management, Marine Ecology

M. Vikram Reddy, Ph.D.

(North Eastern Hill University, Shillong)

Specialization: Applied Soil Ecology; Soil Faunal Biodiversity; Pesticide Effects; Water Pollution; Wildlife Ecology; Ecotechnology and Environmental Biotechnology.

N. Parthasarathy, Ph.D. (University of Madras, Chennai)

Specialization: Biodiversity & Conservation, Forest Ecology, Diversity and Ecology of lianas, Medicinal Plant Resources

K. V. Deviprasad, Ph.D.

(Purdue University, USA)

Specialization: Bio-Physics; Theoretical Studies; Environmental Law & Policy.

Associate Professors

G. Poyyamoli, Ph.D.

(Madurai Kamaraj University, Madurai)

Specialization: Human Ecology, Eco-Tourism, Agro-Ecology and Industrial Ecology

D. Ramamoorthy, Ph.D.

(Annamalai University, Chidambaram)

Specialization: Agriculture and Weed Ecology.

A. Yogamoorthi, Ph.D.

(Annamalai University, Chidambaram)

Specialization: Marine Ecology, Marine Biodiversity, Constructed wetlands, Bioactive compounds

A. Vijaya Bhaskara Rao, Ph.D.

(Sri Krishnadevaraya University, Anantapur)

Specialization: Environmental Biotechnology, Environmental Seri-biotechnology, Plant Biotechnology, Environmental molecular biology, Environmental Physiology, Toxicology, Proteomics and metabolomics, Bioindustry, Structural biology.

Readers

S. Jayakumar, Ph.D. (Bharathidasan University, Tiruchirapalli)

Specialization: Remote Sensing & GIS, Biodiversity, Natural Resources, Climate Change, Environmental Informatics.

Assistant Professors

S. S. Sundaravel, M.A., P.G.Diploma in Planning

Specialization: Environmental Impact Assessment, Land

Ecology, Global Change

S. M. Sundarapandian, Ph.D.

(Madurai Kamaraj University, Madurai)

Specialization: Plant Biodiversity, Nutrient Cycling, Biological Invasaion, Population Ecology, Medicinal Botany, Soil Biology.

Suja P. Devipriya, Ph.D.

(Cochin University of Science and Technology, Kochi)

Specialization: Photocatalysis, Water Quality and Water Treatment Technolgies, Environmental Biotechnology, Solid Waste Treatment.



DEPARTMENT OF OCEAN STUDIES AND MARINE BIOLOGY

BROOKSHABAD CAMPUS, PORT BLAIR, ANDAMANS

School of Life Sciences

The Department of Ocean Studies and Marine Biology was started as a Centre of Ocean and Island studies in the year 2000, and later it was upgraded to the present Department in the year 2004 with a major funding from UGC. The Department has its own campus, located at Port Blair, the picturesque capital of the Andaman and Nicobar islands. The Department has sophisticated laboratory facilities equipped with latest instruments for field investigations in ocean related sciences. Research and course programmes are designed to train the students in the field of Marine Biology.

The program is primarily designed to create trained manpower in Marine Biology. The Department is teaching marine systems and its application for sustainable management, creating a database on the oceanographic parameters including, physical, chemical and geological aspects. In addition, it is also providing inputs to formulate an effective management plan for coastal areas.

The Department offers two year masters degree and Ph.D., programs in Marine Biology. The Department's strategic location at Port Blair provides a unique opportunity for the students to get extensive exposure to various environments comprising of mangrove and coral ecosystems. The students enroll for the masters programmes get a student fellowship of Rs. 1000 per month. The selection of the candidates is based on the ranks obtained by all India entrance examination conducted at different parts of India by the University.

PROGRAMMES OF STUDY

M.Sc. Marine Biology
Ph.D. Marine Biology

ENTRANCE EXAMINATION

M.Sc. – Marine Biology

The question paper consists of objective type questions comprising in the field of biological sciences at graduate level.

Ph.D. in Marine Biology

The question paper consists of objective type questions comprising in the field of marine biological sciences at post graduate level.

INFRASTRUCTURE FACILITIES

The Department has the following basic and sophisticated equipments for teaching and research.

- i. HPLC
- ii. Hydrolab
- iii. Ultracentrifuge, Laminar air flow, Rotary Evaporator
- iv. Water, Sediment Samplers and Plankton Nets
- v. UV Spectrophotometer – Double Beam
- vi. Inverted Microscope with Image Analyser

FACULTY

Professor

P. M. Mohan, Ph.D.
(Cochin University of Science and Technology, Kochi)
Specialization: Marine Biology, Coral reef environmental monitoring, Meiobenthic studies, Marine Geology and Coastal management.

Associate Professor

R. Mohanraju, Ph.D.
(Annamalai University, Chidambaram)
Specialization: Marine Biology, Microbial Ecology and Marine microbial processes in corals, mangroves and deep sea ecosystems.
Jayant Kumar Mishra, Ph.D., D.Fs.(Japan)
Specialization: Marine Biotechnology, Marine Bioactive Compounds, Induced Breeding and Larval Chemical Ecology of Marine Invertebrates.

Assistant Professors

Gadi Padmavathi, Ph.D., D.Fs.(Japan)
Specialization: Marine Biology, Marine Plankton, Fisheries and Pisciculture.
S. Venu, Ph.D.
Specialization: Marine Biology, Fish and Fisheries Sciences, Deep Sea and Coastal Fish Taxonomy, Aquaculture.
T. Ganesh, Ph.D.
Specialization: Marine Biology and Macro Benthic Community Study.
K. A. Jayaraj, Ph.D.
Specialization: Marine Biology and Benthic Ecology.

DEPARTMENT OF DISASTER MANAGEMENT

BROOKSHABAD CAMPUS, PORT BLAIR, ANDAMANS

School of Life Sciences

The M.Sc course in Disaster Management was started in the Department of Ocean Studies and Marine Biology in 2007 and bifurcated as separate Department of Disaster Management in June 2010 and Centre is located in Port Blair. The Department is being fully supported by UGC. The centre has excellent hostel facilities for M.Sc students and research scholars. The M.Sc Disaster Management course is intended to develop basic understanding of the Natural Disasters such as Earthquake, volcano, landslide, tsunami, cyclones, floods, land subsidence, coastal erosion, salt water intrusion and long term disasters of climate change and sea level rise and manmade disasters like nuclear, epidemic and air pollution. The curriculum is planned to identify the Natural earth related problems by Microzonation mapping of through Geophysical, Remote Sensing and Geographical Information System. Both theory and practical classes are handled by experienced faculty members. World class equipment facilities are available.

Mission of the Department:

The Department makes every effort to achieve academic excellence with world class field training to produce Disaster Managers.

Vision of the Department:

Natural and manmade hazards are increasing every year. Detection and remediation of the natural and manmade hazards are warranted urgently regionally and globally. To cater the needs: Curriculum is designed by Pondicherry University, to suit learners with multi skills. To develop man power to combat the mounting natural and manmade hazards, training with ' Application of Geophysical Techniques such as Electrical Resistivity Tomographic (ERT) Imaging; Ground Penetrating Radar (GPR); Seismic Imaging and Transient Electromagnetic (TEM) to identify the subsidence, fault/fracture, subsurface cavity, landslide prone area; identification of ground water resource, contamination of ground water, salt water intrusion, and leach ate plume migration, hazardous waste disposal remote sensing and GIS Laboratory with latest software of ArcGIS and ERDAS are provided. This training programme produces M.Sc students with capability to make out and resolve the disaster related problem.

PROGRAMMES OF STUDY

M.Sc. Disaster Management
Ph.D. Disaster Management

ENTRANCE EXAMINATION

Selection of the candidates for M.Sc. degree in Disaster Management is based on the performance of the entrance examination which will include objective type questions Geography, Chemistry, Physics and Geology, Environmental science, Zoology at B.Sc. level. For Ph.D admission there will an objective type examination at M.Sc level.

- Total Organic Carbon analyser
- Differential Global Positioning System (DGPS)
- Automatic weather Station
- Microscope with Image analyser
- Oceanographic Equipments
- Marine Magnetometer
- Side Scan Sonar,
- Echo sounders
- Current meter
- Magnetometer (marine)

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

INFRASTRUCTURAL FACILITIES

The Department has well equipped laboratories with World class Geophysical and Remote Sensing, GIS and Marine and Land Survey equipments to cater the needs of the practical course of M.Sc students and PhD scholars. The major equipment facilities available in the Department are:

- Seismograph with 12 channels
- SIR 2000 Ground Penetration Radar
- Electrical resistivity imaging
- Transient Electromagnetic (terra TEM)

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

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

RESEARCH ACTIVITIES

The research activities of the Department are mainly concerned with identification and migration of Natural Disasters, like Earthquake Coastal Landslides, Paleoseismological, Salt water intrusion, Tsunami Inundation modeling and impact

of Tectonic subsidence of the islands with advent GPR, Terra TEM, Resistivity Imaging and Resistivity Variometer. Ministry of Earth Science has sanctioned Rs 25, 24, 400 for the Paleoseismological investigation in the Islands. National Remote Sensing Centre (NRSC), Indian Space Research Organization, Department of Space, Government of India, Hyderabad has sponsored one project in the scheme of “Rajiv Gandhi National Drinking Water” to collect well data and water quality analysis for Andaman & Nicobar Islands.

ONGOING DEVELOPMENTS:

Three new faculty positions have been sanctioned to the Department of Disaster Management. A new Magneto telluric meter (MT) will be added to the laboratory.

FACULTY

Professor

N. Ramanujam, Ph.D. (Punjab University, Chandigarh)
Specialization: Geophysics, Exploration Technique, Resistivity Imaging, Landslide and Earthquake Prediction.

Assistant Professors

K. Dharanirajan, Ph.D. (Anna University, Chennai)
Specialization: Geographical Information System (GIS), Remote Sensing, Disaster Management, Coastal Zone Management, Software Development in Earth Science

S. Balaji, Ph.D.
(Bharathidasan University, Thrichirapally)
Specialization: Geophysics, Disaster Management, Tectonics, Ground Water.



DEPARTMENT OF FOOD SCIENCE AND TECHNOLOGY

School of Life Sciences

The department of Food Science and Technology (Formerly Food Science and Nutrition) under the School of Life Sciences was established in the year 2007 offering post graduate course and Ph.D programme in Food Science and Nutrition and Food science and Technology (2009-2010 onwards). The major objective of the department is to implement education, research and outreach programs which are premeditated to provide a safe, nutritious, and affordable food supply that enhances human health. The faculty members in Food Science and technology come from diverse backgrounds and cover a wide range of specialties. We have experts in the areas of food chemistry, food microbiology and food safety, food processing, food engineering, food analysis, biotechnology and bio-processing, clinical nutrition, biochemical and molecular nutrition, community nutrition and dietetics.

PROGRAMMES OF STUDY

M. Sc. Food Science and Nutrition
M. Sc. Food Science and Technology
Dual Degree: M. Sc. Food Science and Technology and
M. Sc. Food Science and Nutrition
Integrated M.Sc. - Ph.D. Food Science and Nutrition
Integrated M.Sc. - Ph.D. Food Science and Technology
Ph.D. Food Science and Nutrition
(Full time, Part-time: internal and external)
Ph.D. Food Science and Technology
(Full time, Part-time: internal and external)
P.G. Diploma in Food Safety and Quality Assurance in Food Industry (Full Time)

ENTRANCE EXAMINATION

M.Sc. and Ph.D. in Food Science and Nutrition
The selection of student is based on All India entrance examination. The question paper will consists of objective type questions in Human physiology, Food Microbiology, Biochemistry, Food Science, Nutrition, Dietetics and allied areas.

M.Sc. and Ph.D. in Food Science and Technology
The selection of student is based on All India entrance examination. The question paper will consists of objective type questions in Mathematics, Physics, Food Microbiology, Biochemistry, Food Science, Food process Engineering, Agricultural Engineering and allied areas.

THRUST AREAS OF RESEARCH

Food product development by using novel processing techniques, Development of gadgets/ machineries for the food processing, Isolation and characterization of Bioactive phytochemicals, Safety assurance of Food and Food product, Novel food products based on functional starter cultures, Fermented foods and starter culture and meat processing.

INFRASTRUCTURAL FACILITIES

The Department is well equipped with spacious laboratories, all modern facilities and sophisticated equipments including Amylograph, Food Texture Analyzer cum Extensograph, Spectroflurimeter, Spray Drier, Vaccum Packaging Machine, Colorflex, Tray Drier and HPLC

FACULTY

Readers

H. Prathap Kumar Shetty, Ph.D.
(Mangalore University, Managlore)
Specialization: Food Safety, food biotechnology

S. John Don Bosco, Ph.D.
(Tamil Nadu Agricultural University, Coimbatore)
Specialization: Agricultural Process Engineering

Assistant Professors

Narayanasamy Sangeetha, Ph.D.
(Avinashilignam University for Women, Coimbatore)
Specialization: Therapeutic nutrition, community nutrition, food product development

S. Haripriya , Ph.D.
(Avinashilignam University for Women, Coimbatore)
Specialization: Nutritional epidemiology, Antioxidant and phytochemicals, Food Chemistry, food security, community nutrition

Sunooj K.V., M.Sc. (University of Mysore)
Specialization: Food science and technology, meat science and food engineering

CENTRE FOR BIOINFORMATICS

School of Life Sciences

The Centre for Bioinformatics in Pondicherry University was started as Sub Distributed Information Centre of the Department of Biotechnology, Govt. of India (DBT) in 1991. The mandate of the Centre is to train manpower and conduct research in various areas of Bioinformatics. Recognizing the progress made by the Centre, DBT upgraded the Centre to a full Centre level in 2002 and several new positions were sanctioned and additional funding was allocated.

The Centre is identified as a Centre of Excellence for Research and Training in the field of Bioinformatics by the Department of Information Technology, Govt. of India, New Delhi in 2007 and awarded a special grant of ` 3.69 crores. The Centre has taken up several research projects and has been offering modular courses in Bioinformatics under this Grant.

The Centre started offering an M.Sc., program in Bioinformatics in 2007 supported by the University Grants Commission (UGC) under the scheme of "Innovative Programme - Teaching & Research in Interdisciplinary and Emerging Areas". To advance research in Bioinformatics, the Centre started Ph.D. Programme in 2009.

The Centre started offering a Network M.Sc., Computational Biology teaching programme fully funded by DBT in collaboration with Madurai Kamaraj University, Madurai and Anna University, Chennai in 2010. This programme will be first of its kind in the country. The Centre has also signed an MoU with Institute of Bioinformatics (IoB), Bangalore and University of Sienna, Italy for collaborative research and Ph.D. guidance. The Ph.D. students can visit these labs for collaborative research and the details are available at www.bicpu.edu.in.

All students, research scholars and faculty are provided round-the-clock computing facility with a separate 11 Mbps dedicated internet connectivity in addition to the regular internet connectivity provided by the University. The Centre has established a separate wet lab facility with sophisticated equipments. Most of the past students were placed in various leading research institutions and industries.

In the past few years, Centre has taken up research activities in the areas of sequence analysis, molecular modeling, structural biology, database development etc., and several papers have been published in peer-reviewed International and National Journals. The faculty and students have received projects/fellowships from various funding agencies like Department of Biotechnology, Department of Information Technology, University Grants Commission, Council of Scientific and Industrial Research-JRF/SRF, Department of Science and Technology, Bioinformatics National Certificate (BINC), DST-Innovation in Science pursuit for Inspired Research (INSPIRE) and Rajiv Gandhi Fellowship.

The University is extending full support for the development of the Centre by providing a new state of the art building.

PROGRAMMES OF STUDY

M.Sc. Bioinformatics
M.Sc. Computational Biology
Integrated M.Sc. - Ph.D. Bioinformatics
Ph.D. Bioinformatics
P.G. Diploma in Bioinformatics (Modular Course)

will be available at www.pondiuni.edu.in and www.bicpu.edu.in, www.annauniv.edu, www.mkuniversity.org & www.biotechmku.org.

A stipend of ` 5,000/- p.m. will be provided by the Department of Biotechnology, Government of India, New Delhi for all the students admitted.

ENTRANCE EXAMINATION

M.Sc. Bioinformatics
 Selection is based on an entrance examination conducted at various Centres by Pondicherry University. The test consists of multiple choice questions in Biochemistry, Molecular Biology, Biotechnology, Chemistry, Biophysics, Computer Science, Statistics and Mathematics.

M.Sc. Computational Biology
 Selection will be based on a common entrance examination to be conducted at various Centres by Pondicherry University. The details will be advertised in newspapers and

Ph.D. in Bioinformatics

Selection is based on an entrance examination conducted at various Centres by Pondicherry University. The test consists of multiple choice questions in Biochemistry, Molecular Biology, Biotechnology, Chemistry, Biophysics, Computer Science, Statistics and Mathematics at PG level. Candidates who have qualified for JRF (UGC / CSIR-NET / DBT-BINC) are exempted from entrance exam. They can apply directly.

The University has signed an MoU with Institute of Bioinformatics (IoB), Bangalore for collaborative research and Ph.D., guidance. Selected candidates can also work at IoB on collaborative projects.

P.G. Diploma in Bioinformatics

It is a module based programme. Completion of two modules will entitle P.G. Diploma in Bioinformatics, while completion of one module will entitle a certificate. This course is also offered as an Add-on evening programme. Students will be admitted based on merit in qualifying examinations and reservation is applicable as per University norms.

THRUST AREAS OF RESEARCH

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

SPECIAL GRANTS

Approximately Rs. 8 Crore is allocated by various funding agencies like DBT, DIT and UGC towards teaching and research

- DBT - Centre For Bioinformatics (Continuing Scheme)
- DIT - CoE In Bioinformatics (Continuing Scheme)
- DBT - M.Sc. Computational Biology (Continuing Scheme)
- UGC - Innovative Programme-Teaching and research in Interdisciplinary (Continuing Scheme)
- DBT - Advance P.G. Diploma in Bioinformatics (2001-2008)

INFRASTRUCTURE FACILITIES**A. COMPUTERS AND COMMUNICATION FACILITY**

Tesla GPU server, Xeon Quad Core Servers(4 Nos.), Xeon Cluster Servers(3 Nos.), Itanium Server, AMD Opteron Server, Wipro Xeon Server, HP Workstations(5 Nos.), Silicon Graphics Fuel Machine, Apple iMac(2 Nos), HCL Laptops(5 Nos.), HCL/HP Intel Core i3/Core 2 Duo Workstations (145 Nos.) – Works on both Windows and Linux Operating Systems.

The Centre has a dedicated 11 Mbps internet connectivity exclusively for the Centre from BSNL and is managed by Cisco Routers and manageable switches.

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

B. WET LAB

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

blot apparatus, UV illuminator, and pH meter. The Centre is in a process of establishing a cell culture facility.

C. SCIENTIFIC SOFTWARE PACKAGES

Schrodinger Mastero 2011, Tripos Sybyl 8.1, SPSS 10, Discovery Studio 3.1, Endnote 11, Amber 11, Autodock, Dock, Modeller, Gromos 96, V-Life, Whatif, EMBOSS, BioEdit, Phred, Consed, GeneScan, Statistica, R

D. RESOURCES & SERVICES

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

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

E. DATABASES & OTHER INFORMATION RESOURCES IN THE CENTRE**Books**

Approximately 600 books available in the reference library of the Centre

Journals

Science, Nature, Scientific American, Briefings in Bioinformatics, Bioinformatics, Nature Structural and Molecular Biology, Nature Chemical Biology, Cell, Bioinformatics Trends, Current Science

Magazines

Linux for you, PC Quest, Chip, Biospectrum

Access to E-Journals

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

PLACEMENT DETAILS

Some of the students trained in the Centre are placed in the following organizations between 2001 and 2012:

Industry Placements

- HCL Info Systems
- Tata Consultancy Services
- Molecular Connections, Bangalore
- Institute of Bioinformatics, Bangalore
- Protein Lounge, Bhubaneswar
- Genemines, Chennai
- BIOBASE Databases Indian Pvt. Ltd., Bangalore
- Computational Research Lab, Pune
- Jubilant Biosys, Bangalore
- Wipro Technologies, Chennai
- Schrödinger, Hyderabad

Teaching/ Research Placements

- Pusan National University, South Korea
- Stony Brook University, New York
- Sungkyunkwan University, South Korea
- University of Madras, Chennai
- Central Sericulture Research & Training Institute, Mysore
- Institute of Microbial Technology Institute, Chandigarh
- Indian Institute of Technology, Chennai
- Jawaharlal Nehru University, New Delhi
- Kumaun University, Nainital
- Maulana Azad National Institute of Technology, Bhopal
- Amity University
- Yeungnam University, South Korea

FACULTY

Professor

P. P. Mathur, Ph.D. (Banaras Hindu University, Varanasi)
Specialization: Reproductive Biochemistry, Environmental Toxicology, Bioinformatics.

Associate Professor

Basant K. Tiwary, Ph.D. (University of Calcutta, Kolkata)
Specialization: Molecular Evolution, Systems Biology, Bioinformatics.

Readers

A. Dinakara Rao, Ph.D.
(Sri Venkateswara University, Tirupati)
Specialization: Cell Signaling, Molecular Entomology, and Biochemistry.

P. T. V. Lakshmi, Ph.D. (University of Madras, Chennai)
Specialization: Phytomatics, genomics and Proteomics, biofuel from Cyanobacteria.

Assistant Professors

R. Krishna, Ph.D. (University of Madras, Chennai)
Specialization: X-ray Crystallography (Proteins), Molecular Modeling (Protein & DNA).

M. Suresh Kumar, Ph.D. (University of Madras, Chennai)
Specialization: Structural Studies on Viral Proteins, Promiscuity of Antibodies, Inhibitors for Viral Proteases.

Archana Pan, Ph.D. (Jadavpur University, Kolkata)
Specialization: Comparative Genomics, Molecular Evolution, Drug Design.

R. Amutha, Ph.D. (University of Madras, Chennai)
Specialization: Computational Biology, Molecular Dynamics, Simulations, Drug Design.

B. Syed Ibrahim, Ph.D. (University of Madras, Chennai)
Specialization: Macromolecule Crystallography, protein-protein interaction analysis, Venom protein studies.

A. Murali, Ph.D. (Sri Venkateswara University, Tirupati)
Specialization: Structural Biology, Transmission electron microscopy, Single particle analysis, Nano-biotechnology.

S. Mohane Coumar, M.Pharm, Ph.D.
(Punjab University, Chandigarh)
Specialization: Drug design and Medicinal Chemistry Development.

V. Amouda, M.Sc., M.S.
(Birla Institute of Technology & Science, Pilani)
Specialization: Database Management Systems, Algorithms.

RECOGNIZED PH.D. GUIDE FROM OTHER INSTITUTIONS.

Institute of Bioinformatics, Bangalore

Akhilesh Pandey, Ph.D.
(University of Michigan, U.S.A)
Specialization: Genomics, Proteomics, Bioinformatics, Molecular Biology.

T. S. Keshava Prasad, Ph.D. (Goa University, Goa)
Specialization: Bioinformatics, Genomics & Proteomics.

Aditi Chatterjee, Ph.D. (University of Calcutta, Kolkata)
Specialization: Proteomics, Cancer Biology/ Molecular Biology, Signaling pathway, miRNA in cancer.

Indian Institute of Chemical Technology, Hyderabad,

FACULTY RECOGNIZED FOR PH.D. PROGRAMME

G. Narahari Sastry, Ph.D.
(University of Hyderabad, Hyderabad)
Specialization: Bioinformatics, Computational Biology, Computational Chemistry.

SCHOOL OF HUMANITIES

Dean: Prof. R. VENGUATTARAMANE

Department of English
 Department of French
 Department of Hindi
 Department of Sanskrit
 Department of Philosophy
 Department of Physical Education and Sports
 Centre for Foreign Languages
 Escande Chair in Asian Christian Studies

All the Departments offer P.G., Ph.D. programmes. However, the Centre for Asian Christian Studies offers only Ph.D. and P.G. Diploma in Asian Christian Studies programmes. The School caters to the needs of a large number

of students of the University and some of the faculty members of the School have made enormous contributions to their respective disciplines and they are known and recognised in the academic community for their scholarship

The centre for Foreign Languages offer evening certificate courses in Japanese, Chinese, Korean, French, Italian, Spanish, German and Russian.



DEPARTMENT OF ENGLISH

School of Humanities

The Department of English, one of the oldest Department of the University, was established on 1st December, 1986, and since inception the Department has been the hub of teaching and research activity, attracting a cross-section of students and research scholars from all over the country. It has established itself as a stronghold of Comparative Literature, teaching Comparative Literary Theory and fostering Comparative Literary Studies between Indian Languages and English. In recent years, Cultural and Translation Studies too have come to be a thrust area, inspiring inter-disciplinary and intra-disciplinary insights among faculty and students alike. An ecologically sensitive critical thinking and teaching has also emerged and the Department is one of the earliest in the country to proffer multicultural studies in this area—and with the founding and establishment of the Association for the Study of Literature and Environment-ASLE India (the Indian counterpart of the International forum of that name) in 2006, this has fostered a renewed direction to academics and scholars alike.

At the postgraduate level, the Department of English offers courses in poetry, drama, prose and fiction of canonical British literature and American Literature, thus offering a good training for UGC-NET aspirants, and all those keen to acquaint themselves with these classics. A strong theoretical foundation is laid with two Literary Theory courses spread over two semesters. The Department offers courses in ELT and Research Methodology which are application-oriented. A basic course devised as Language through Literature offers students an orientation to the formal study of English language and literary appreciation. A high-point of our M.A. Programme is the research project that encourages individual initiative and self-study on the part of the students. Emerging areas of study such as, Media Studies Postcolonial Literatures, and Ecocritical Studies along with an array of specialized electives make for an M.A. programme that is a mix of the conventional and the new.

The M.Phil programme is marked by rigorous course-work in theory and criticism and in emergent literatures cutting across various genres like poetry and fiction, and a semester-long work on a dissertation. The Department encourages research at the Ph.D. levels in a number of areas, such as Poetry and Poetics, Diaspora Studies, Subaltern Literatures, Nature-oriented Literatures, Interdisciplinary and Cultural Studies.

PROGRAMMES OF STUDY

M.A. English and Comparative Literature
Ph.D. English (Full-time & Part-time (Internal & External))
PG Diploma in Professional Communication in English (PGDPCE)

ENTRANCE EXAMINATION

M.A.: The entrance Examination would comprise Objective Type questions of a general nature drawn from Undergraduate syllabi from Indian Universities. The major focus should be on poetry, prose, drama and literary criticism—British, American, Commonwealth and Indian—that an undergraduate is expected to be familiar with—An overall awareness of literature is what is tested.

Ph.D.: A common entrance test—with Objective type questions drawn from the postgraduate syllabi of Indian Universities. Since the student has the option to choose to appear for either of the two or both at the application level itself, a greater emphasis will be given to evaluating the research aptitude and awareness of international literary movements, theoretical perspectives and writing from across cultures.

CO-CURRICULAR AND EXTRA-CURRICULAR ACTIVITIES

The English Department through the weekly Research and Journal Alert Forum encourages the sharing the presentation of research activities, both of the faculty members and the scholars of the Department. Wall magazines and regular cultural programmes offer opportunities to students to exhibit their talent in writing, drawing, painting, singing and other art forms. In all, the creative talents of each student is cherished and encouraged.

The Department periodically organizes Seminars, Workshops and Conferences in areas of current interest and also extends invites to renowned scholars to come and deliver talks and lectures.

WRITER IN RESIDENCE:

Initiated by the Department of English from 2010, this unique programme is intended as a Chair for Creative Writing and is envisaged as providing the University with an opportunity to invite celebrated writers to reside in the campus and to share their expertise and experience with students and fellow scholars alike.

PLACEMENT

Students who have completed their Degree from the Department go on to get employment as teachers in schools or in Colleges and Universities all over India. Some have entered the Corporate and Media field. Some have found employment as content writers and technical writers and editors. A placement cell in the Department coordinates between students and prospective employers.

INFRASTRUCTURE

The Department has well-ventilated classrooms, Seminar room and projection facilities.

FACULTY

Professors

S. Murali, Ph.D. (University of Kerala, Trivandrum)

Specialization: Poetry, Aesthetics, Literary Theory, Indian Literature, Visual Arts, and Environmental Studies.

N. Natarajan, Ph.D. (University of Madras, Chennai)

Specialization: Literary Criticism, Modern Fiction, Comparative Literature and Semiotics.

Sujatha Vijayaraghavan, Ph.D. (IIT, Chennai)

Specialization: Indian Writing in English, Translation Studies, Postcolonial Studies. Oral Literatures & Folklore Studies.

Associate Professors

P. Bhaskaran Nair, Ph.D. (CIEFL, Hyderabad)

Specialization: English Language Teaching, Teacher Education and Materials Production.

Clement Sagayaradja Lourdes Ph.D. (Pondicherry University)

Specialization: Indian Writing in English and Translation Studies.

H. Kalpana Ph.D. (Pondicherry University)

Specialization: Canadian and American Literature, Women's Literature and Feminist Theories.

Reader

T. Marx., Ph.D.

(Manonmaniam Sundaranar University, Tirunelveli)

Specialization: Comparative Literature, Drama, Subaltern Studies and Translation.

Assistant Professors

Binu Zachariah Ph.D. (University of Hyderabad, Hyderabad)

Specialization: Comparative Literature and Communication Skills.

Lakhimai Mili M.A., PGDTE (CIEFL, Shillong)

Specialization: English Language Teaching

Visakadevi S, Ph.D. (Pondicherry University)

Specialization: Comparative Literature, Poetry

Ujjwal Jana, Ph.D.

(Indian Institute of Technology, Kharagpur)

Specialization: Indian Aesthetics, Indian Literature, Indian Writing in English.

Reshmi K. M. A., Ph.D.

(Avinashilingam University, Coimbatore)

Specialization: Ecocritical and Feminist Writings, Commonwealth Literature.



Photo: Gopinath S.

DEPARTMENT OF FRENCH

School of Humanities

The Department of French was established in 1987. The following programmes are conducted: M.A. French (Translation & Interpretation), Ph.D. Faculty members are trained in French Language and Literature. They have undergone specialized training at various universities in France. The two- year Master's degree in French translation and interpretation prepares students for successful jobs like Translators, Teachers, Assistant Professors and Executives. Students are given wide options to select electives from various Departments of the University so as to increase their job opportunities and to become fully equipped to face the challenges of life.

PROGRAMMES OF STUDY

M.A. French (Translation and Interpretation)
Ph.D. French (Full-time & Part-time (Internal & External))

ENTRANCE EXAMINATION

M.A. French (Translation and Interpretation)
 The Question Paper for the Entrance Examination will mostly consist of objective type questions on French language, literature and civilization. However, 30 marks out of 100 will be allotted to translation and essay writing in order to test the linguistic and writing skills of the candidate.

Ph.D.
 The written examination will consist mostly of objective type questions on French language, literature and civilization, and one essay type question to test the argumentative skills of the candidate.

LINKAGES WITH FRENCH UNIVERSITIES

M.A. students can pursue their studies at the University of La Réunion which has a Memorandum of Understanding with the Pondicherry University. The credits earned in that French University will be taken into consideration, and the M.A. Degree will be awarded by the Pondicherry University. Linkages with other French Universities are also being envisaged, so as to enable the students of Pondicherry University to undertake research and higher studies in France.

Every year, the students of the French Department are offered a chance by the French Embassy, New Delhi, to teach the English language in various regions of France for a period of one year. This also gives them an opportunity to do some courses in French Universities, and also to have first hand information of life in France. Back in India, they are thus able to fare well in their professional lives.

JOB OPPORTUNITIES

All the students, after their Post – Graduation are absorbed as Assistant Professors, Teachers, Translators and Executives in companies like Renault, HSBC, TCS, CTS, HP, Wipro, Ford, GE, British Airways, etc.

INFRASTRUCTURE FACILITIES

The Department has audio and video equipments designed for the teaching of language, as well as browsing facilities.

FACULTY

Professors

R. Venguattaramane, Ph.D.

(Université de Sorbonne Nouvelle - Paris III)
Specialization: Teaching of French as a Foreign Language, Translation, Linguistics.

S. Pannirselvame, Ph.D.

(Pondicherry University, Puducherry)
Specialization: French Language, French Linguistics, Translation, and Teaching of French as a Foreign language.

Nalini J. Thampi, Ph.D. (CIEFL, Hyderabad)

Specialization: French and Francophone Literatures, Comparative Literature, and Women's Writing.

Assistant Professors

Ananda Vadivelou, DEA (Sorbonne University, Paris III)

Specialization: French Civilization, Business French, Hotel Management and Tourism.

C. Thirumurugan, Ph.D.

(Pondicherry University, Puducherry)
Specialization: French Literature and Comparative Literature.

Sarmila Acharif, M.Phil.

(Pondicherry University, Puducherry)
Specialization: French Literature and Comparative Literatures.

Jayapal Sharmili, M.Phil. (Pondicherry University)

Specialization: French and Francophone Literatures

DEPARTMENT OF HINDI

School of Humanities

Department of Hindi is offering educational programmes since past 18 years. It has emerged as a strong Department since 1993. The Department has a strong potential in research programmes and it facilitates for intensive study and research in different areas of Hindi Language and Literature and its applied and functional aspects such as translation, Comparative studies, other discourses etc. Syllabus of the Hindi Department is based on the Model Syllabus of University Grants Commission. Faculty members of the Department have designed 13 Soft Core courses which are offered both in Hindi and English medium and 15 Elective programmes. Department is playing a vital role in spreading E-Literacy in the area of computing in Indian Languages. Best practices in teaching, learning and evaluation process are through Seminars, class tests, group discussions and use of ICT in teaching.

PROGRAMMES OF STUDY

M.A. Hindi

Integrated M.A. - Ph.D. in Hindi

Ph.D. Hindi

(Full-Time & Part-Time {Internal & External})

P.G. Diploma in Functional Hindi and Translation

(Evening Course)

As an add on programme which will facilitate the students to obtain dual degree simultaneously, thus enhancing their employability. Any Graduate with Hindi as one of the subjects at the UG level or Praveen from DBHP Sabha along with any Under Graduate Degree is eligible to pursue the course. The P.G. Diploma in Functional Hindi and Translation is a one year course with six papers and a project, offered in two semesters. Each semester has 3 papers. Valuation will be 40% internal and 60% External.

ENTRANCE EXAMINATION

Ph.D., M.A. all question papers will have objective type questions for 100 marks. The questions will be related to Hindi Language and Literature of Under Graduate level for M.A Entrance Examination. Ph.D. entrance Examination will be of Post- Graduate level to test the comprehensive understanding of History of Hindi Literature, Hindi Language and the research aptitude of the candidate.

INFRASTRUCTURE FACILITIES

The Department has good infra-structural facilities including interactive class rooms, LCDs and other teaching aids to assist teachers and student in their pursuit of academic excellence.

Computers with internet facility.

AIM AND VISION

The vision and mission of the Department of Hindi is to enhance the efficiency and proficiency of the Scholars and Student in the filed of Language and literature. The Department envisages a creative environment and an atmosphere of learning by facilitating multi-disciplinary interaction. It aims to inspire the students to pursue the inherent urge to gain knowledge though

various activities. To encourage creative writing and cultural activities are encouraged through participation in FM Radio, publishing departmental magazine and Wall magazine.

FACULTY

Professor

V. Vizialakshmi, Ph.D., D.Litt.

(B.R. Ambedkar University, Muzaffarpur)

Specialization : Medieval and Modern Poetry, Hindi Fiction and Comparative Literature

Assistant Professors

S. Padmapriya, Ph.D.

(Sri.Venkateswara University, Tirupati)

M.Phil (Hyderabad University, Hyderabad)

Specialization: Modern Poetry, Drama, Functional Hindi and Translation.

Pramod Meena, M.Phil (University of Delhi)

Specialization: Cinema and Media Studies, Linguistics and Hindi Drama

C. Jaya Sankar Babu, Ph.D. (University of Mysore, Mysore)

Specialization: Journalism, Functional Hindi, Hindi Language and Literature and Language Computing



DEPARTMENT OF SANSKRIT

School of Humanities

The Department of Sanskrit, started functioning from the 7th August 1988, aims to train students who are oriented towards teaching and research. The thrust areas of teaching and research are Vedanta, Nyaya, Sankhya, Yoga, Grammar, Literature, Literary Criticism and Aesthetics. Besides week-end Seminars, Sanskrit general studies are arranged to enhance the knowledge of students.

PROGRAMMES OF STUDY

M.A. Sanskrit

Ph.D. Sanskrit Full-time & Part-time (Internal & External)

Certificate Course in Sanskrit (Add-on)

ENTRANCE EXAMINATION

The syllabus for M.A. in Sanskrit is based on UGC pattern. The Candidates seeking admission in to MA. should have 50% marks in Sanskrit in graduation. The entrance examination for admission to M.A. programme will include questions of B.A. Sanskrit (pass/honours) or Sastry level syllabus. There will be 100 multiple choice questions.

Admission to Ph.D is through entrance examination which will be of the level of M.A. in the following areas. There will be Seventy objective type questions (M.C.Q pattern) carrying four marks for each correct answer and minus one mark for wrong answer. There will be three descriptive questions for the 30% mark component

Dramas:

Abhijnanasakuntalam, Mrchakatikam, Uttararamacharitam

Poetry

Raghuvamsa (1-2) and Kumarasambhavam (5), Meghadutam

Grammar

Samjna, Sandhi, Karaka, Samasa, Linguistics and Nirukta

Alankara

Kavyadarsa, Dhvanyaloka, Rasagangadhara and Natyasastram (6)

Darsanas

Vedantasara, Tarka Samgraha Sankhya Karika, Yogasutra,

Upanisad

(Katha, Isavasya & Svetasvatara) and General Sanskrit.

FACULTY

Professor:

C. S. Radhakrishnan. Ph.D. (University of Madras)

Specialization: Kavyasastra, Manuscriptology, Indology and Visishtadvaita

Associate Professors

J. Krishnan, Ph.D. (University of Madras)

Specialization: Advaita Vedanta and Nyaya

K. E. Dharaneedharan, Vidyavaridhi (New Delhi)

Specialization: Nyaya, Mimamsa, Advaita Vedanta and Visishtadvaita Vedanta

Chakradhar Behera. Ph.D. (University of Pune)

Specialization: Vedanta, Sankhya, Yoga, Linguistics and Literature

Assistant Professors

C. Palaiah. Ph.D. (University of Mysore)

Specialization: Kavya Sastra

Anil Pratap Giri, M.Phil,

(Jawaharlal Nehru University, New Delhi)

Specialization: Indian Poetics, Grammar, Navya Nyaya Language & Methodology, Linguistics



INFRASTRUCTURE FACILITIES

Computers with internet facility are available.

DEPARTMENT OF PHILOSOPHY

School of Humanities

The Department of Philosophy started functioning from the academic year 1989-90 and is offering Ph.D., and M.A. programmes. The thrust areas of teaching and research are Metaphysics (Eastern & Western), Epistemology (Eastern & Western) and Social Philosophy (Eastern & Western).

PROGRAMMES OF STUDY

M.A. Philosophy

Ph.D. Philosophy: Full-time & Part-time
(Internal & External)

ENTRANCE EXAMINATION

M.A. The written paper for admission will comprise of objective type questions of the undergraduate level.

Ph.D. The written paper for admission will comprise of subjective type questions of the post-graduate level.

FACULTY

Professors

V. C. Thomas, Ph.D. (University of Delhi)

Specialization: Phenomenology, Existentialism & Metaphysics

K. Srinivas, Ph.D.

(Jawaharlal Nehru University, New Delhi)

Specialization: Analytic Philosophy, Epistemology (Indian and Western), Philosophy of Science & Modern Logic

Associate Professors

B. R. Shantha Kumari, Ph.D.

(Pondicherry University, Puducherry)

Specialization: Advaita, Aesthetics, and Classical Indian Philosophy

S. Indira, Ph.D.

(Sri Venkateswara University, Tirupati)

Specialization: Contemporary Indian Philosophy, Gandhian Philosophy & Yoga Philosophy

Assistant Professor

P. Kesava Kumar, Ph.D.

(University of Hyderabad, Hyderabad)

Specialization: Ethics and Social Philosophy, Contemporary Indian Philosophy, Cultural Studies, Philosophy of Religion and Political Philosophy



DEPARTMENT OF PHYSICAL EDUCATION AND SPORTS

School of Humanities

The Department of Physical Education and Sports was established in August 1987.

PROGRAMMES OF STUDY

M.P.Ed. Master of Physical Education & Sports
Integrated M.P.Ed. - Ph.D. in Physical Education
Ph.D. Physical Education & Sports
 Full-time & Part-time (Internal & External)
P.G. Diploma. Health Fitness & Life Style Management

ENTRANCE EXAMINATION

M.P.Ed.: The written examination for M.P.Ed. will comprise of multiple and objective type questions of B.P.Ed. / B.P.E. level drawn from the following subjects:

Anatomy & Physiology, Measurement and Evaluation, History of Physical Education, Principles of Physical Education, Camping, Sports Management, Methods in Physical Education, Psychology, Yoga, General Knowledge, Games and Sports. The applicants should also undergo physical fitness tests and games proficiency tests conducted by the Department.

(a) Physical fitness - 3 tests (practical)	= 30 Marks
(b) Proficiency in games (practical)	= 20 Marks
(c) Entrance Examination (Theory)	= 50 Marks
Total	100 Marks

Ph.D.: The questions for the entrance examinations will consist of objective type questions drawn from the M.P.Ed. / M.P.E./ M.P.E.S., viz., Research Methods, Elementary Statistics, Exercise Physiology, Measurement and Evaluation in Physical Education, Bio-Mechanics and Kinesiology, History of Physical Education, Sports Psychology, Training Methods, General Knowledge, Sports Medicine and Sports Management in games and sports.



INFRASTRUCTURE FACILITIES

The Department offers good facilities for the following games: Cricket, Football, Volleyball, Basketball, Tennis, Kabaddi, Hockey, Handball and Kho-Kho. The Department has a good out-door stadium with cinder track, a turf wicket cricket ground, a Physical Fitness Centre and Physiotherapy Lab and computer lab.

FACULTY

Professors

D. Sakthignanavel, Ph.D.

(Annamalai University, Annamalai Nagar)

Specialization: Physical Education, Exercise Physiology, Training Methods, Sports, Psychology and Yoga.

P. K. Subramaniam, Ph.D.

(Pondicherry University, Puducherry)

Specialization: Physical Education, Kinesiology, Yoga and Volleyball.

D. Sultana, Ph.D. (Alagappa University, Karaikudi)

Specialization: Physical Education, Measurement & Evaluation and Basketball., Research Methodology, Exercise Physiology and Yoga.

Associate Professors

G. Vasanthi, Ph.D. (Annamalai University)

Specialization: Physical Education, Sports Psychology, Test and Measurements, Volleyball and Table Tennis.

Reader

M. Elayaraja, Ph.D.

(Annamalai University, Annamalai Nager)

Specialization: Physical Education, Sports Training Methods, Exercise and Disease Management and Sports and Multimedia.

Assistant Professors

K. Tiroumourougane, M.Phil.

Specialization: Physical Education, Exercise Physiology, Cricket and Yoga.

R. Ram Mohan Singh, Ph.D. (Bharathidasan University, Tiruchirapalli)

Specialization: Physical Education, Sports Psychology, Training Methods and Anatomy & Physiology.

A. Praveen, Ph.D. (Tamil Nadu Physical Education and Sports University, Chennai)

Specialization: Physical Education, Sports Management, Exercise Physiology & Nutrition and Training Methods.

CENTRE FOR FOREIGN LANGUAGES

School of Humanities

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

PROGRAMMES OF STUDY

- Add-On Evening Certificate of Proficiency Course (under CBCS, for 2 semesters) in :
 - French
 - German
 - Spanish
 - Italian
 - Russian
 - Japanese
 - Chinese
 - Korean

FACULTY

Centre Head

Nalini J. Thampi, Ph.D.

(CIEFL, Hyderabad)

and Well qualified GUEST FACULTY in each of the aforementioned languages

ESCANDE CHAIR IN ASIAN CHRISTIAN STUDIES

School of Humanities

This Endowed Chair was established in the year 2004. The main objective of the Chair is to guide researchers on the study of Christianity in relation with other religious, cultural & philosophical thoughts in Asia. The Chair offers Ph.D. and P.G. Diploma programmes in collaboration with the Department of Philosophy.

PROGRAMMES OF STUDY

- Ph.D. Asian Christian Studies (Full-time & Part-time)
- P.G. Diploma in Asian Christian Studies

ENTRANCE EXAMINATION

The written examination will comprise of objective type questions and P.G. Diploma will comprise of objective type questions on Christianity

FACULTY

Co-ordinator

P. A. Sampath Kumar, Ph.D.

(Strasbourg University, France)

Specialization: Christian Scriptures, Biblical languages, Origin and Development of Christianity in the former French colonies in Asia.

Additional Faculty

V.C. Thomas, Ph.D.

K. Srinivas, Ph.D.

Guest Faculty

Fr. Dominic

Sr. Suzanne

SCHOOL OF PERFORMING ARTS

Dean: Prof. K.A. GUNASEKARAN

Department of Performing Arts

Sri Sankaradass Swamigal School of Performing Arts started functioning from 1988-1989. It was renamed as School of Performing Arts from the academic year 2007-08. Ever since its inception, the School of Performing Arts has dedicated itself to excellence in instruction and expansion in its

activities by training students for taking up unique career growth in the field of Theatre, Social Work, Education, T.V and Film. All along, the goal of the School has been to further enhance its reputation by imparting knowledge in all walks of life to the students and make them creative in their endeavor

in the field of Performing Arts. The school itself comprises the Department, namely Department of Performing Arts. The School also offers M.P.A., M.Phil, PGDTA (Add on Evening Course) and Ph.D. Programmes.



DEPARTMENT OF PERFORMING ARTS

School of Performing Arts

Department of Performing Arts has been started functioning from the academic year 1988-1989 and it offers M.P.A., M.Phil, PGDTA (Add on Evening Course) and Ph.D., in Drama and Theatre Arts.

PROGRAMMES OF STUDY

M.P.A. Drama and Theatre Arts
Integrated M.P.A. - Ph.D. Performing Arts
Ph.D. Drama and Theatre Arts
Full- Time & Part-Time (Internal & External)
PG Diploma Theatre Arts (Add on Course)

ENTRANCE EXAMINATION

M.P.A. Drama and Theatre Arts:

For the M.P.A programme, the candidate must be a graduate in any subject with marks prescribed by the Pondicherry University. The entrance examination is in the format of answering 100 objective type questions in Undergraduate level. (Refer to M.P.A. Drama & Theatre Arts Model Question Bank in Pondicherry University website)

Ph.D. Drama and Theatre Arts:

The candidate possesses a master degree in Drama and Theatre Arts/ Performing Arts/ Fine Arts/ Visual Art/ Music/ Dance/ Electronic media/ Literature or related disciplines with marks prescribed by Pondicherry University. The entrance examination is in the format of answering 100 objective type questions from the Drama and Theatre Arts / Performance studies and related subject in Post - Graduate level. M.P.A (Drama and Theatre Arts) (Refer to M.Phil & Ph.D. Drama & Theatre Arts Model Question Bank in our Pondicherry University website).

FACILITIES AVAILABLE AT THE SCHOOL

The Department of Performing Arts has created infra-structure in terms of providing Departmental Library exclusively meant for books on Performing and Fine Arts, Computer and Internet facilities, Studio Theatre, Fully equipped with Audio-Video systems, for the benefit of the students and scholars. In addition, the Department of Performing Arts has its own Three Studio- Theatres. Sri Sankaradass Swamigal Lab is designed for the Stage Rehearsals and Performance, Pammal Sambandha Mudaliar Lab for Technical Design classes and Multimedia Productions and T.K.S Brothers Lab for Movement, Voice and Scenic Design classes with Seminar Purpose. Apart from that there is an Open-Air Theatre and a Roof top theatre for multiple purposes usages. There are separate facilities for Film Screenings and Film Appreciation courses, conducting Theatre-Workshops and organising Seminars and Special Lectures by eminent scholars from various fields are part of the programs of Performing Arts.

CAREER PROSPECTS

Upon the completion of the course, the student can work in the avenues like Schools and Colleges as the Drama and Theatre teachers. They can get the job opportunities in the field of Song and Drama, related N.G.O, Mass communications, Departments of National and International universities, T.V. Channels and Film Interstices. The students can also pursue his research or practice independently in the field of Performance and related subjects. Throughout the years, the School has established a national reputation as a center where young people successfully attain talents and skills for careers in theatre and theatre related arts, live and documented productions, advertisement and motion picture in relation to the requirements of the cultural institutions.

THRUST AREAS OF THE DEPARTMENT

- Methodologies in Acting, Direction and Technical Designs
- Contemporary movements in performance and its relevance
- Performance as the medium for developing the culture in society
- Importance of Theatre in Education and community development
- The significance of new methodologies in performance practices
- Providing probabilities to do cross cultural performance practices
- History of Tamil Theatre studies through Ancient Tamil Literature, Inscription and Sculpture
- Discovery of theatrical aspects as depicted in Sangam Literature
- Configuration of Modern Theatre Arts from Traditional Arts

AIMS & OBJECTIVES

The School /Dept aims at developing the best practice and research under the 'Performance Tradition' of the world; the School provides training in the fundamental principles of understanding the performance traditions internationally with different modes of presentations, various techniques, styles and systems employed in the form of creative communications as part of the syllabus.

It also intends to provide more insights on Cultural Heritage of India, by guiding and grading to make the students to realize that they are the inheritors of the glorious past cultural history of India. Since the Art of Theatre is a product of Scientific and Artistic creation, the courses are structured in such a way so as to impart the students a clear Interdisciplinary approach, encompassing all aspects of human life and also to explore all the possibilities of performance and translate the same through the Stage and other medium.

It also provides a platform to the students to more about the glorious history of the Performing Arts and other related disciplines in order to enhance the creative skills like Acting, Direction, Theatre Techniques and Design, Applied Theatre, Community Theatre and inter-disciplinary productions.

ENTRANCE EXAMINATION SYLLABUS

a) The Syllabus of Master Degree Entrance Examination M.P.A. (Drama and Theatre Arts) is in related subjects in the following areas: Epics, Culture, Tamil Literature, English Literature, History, Art, Architecture, Music, Dance, Drama, Painting, Sculpture, Choreography and General Knowledge.

b) The Syllabus of the M.Phil/Ph.D Degree Entrance examination is in Post-Graduate level in the following areas:

1) History of World Theatre

Classical Indian Theatre, Contemporary Indian Theatre, Folk Theatre of India, Western Theatre: Greek, Roman and Elizabethan And Asian Theatre.

2) Technical aspects of Theatre

Lighting and Set & Scenic Design, Make-up and Costume and Fundamentals of Play Production.

Theatre Management, Stage Management, Stage Manager, Poster and Publications, Brochure, Press, Media and Public Relations.

3) Modern Western Drama

Realistic, Non-Realistic Drama, Expressionism, Theatre of Absurd, Playwrights and their Plays, Directors and their Productions, Film and Film Theories, History of Tamil Theatre and Indian Music, Dance, Painting and Sculpture.

FACULTY

Professors

K. A. Gunasekaran, Ph.D., Madurai Kamaraj University, Madurai

Specialization: Folk Theatre, (Folk Arts, Literature), Music in Theatre, Modern Play Writing, Direction, Tamil Art and Literature

R. Raju, Ph.D.,

(Tamil University, Tanjore)

Specialization: Stage Craft, Film Acting, Theatre Architecture, Direction and Yoga.

Associate Professor

V. Arumugham, Ph.D.

(Pondicherry University, Puducherry)

Specialization: Modern Choreography, Direction, Props and Vertical Theatre, Eunuch Theatre, Acting, Theru-K-Koothu, Play Writing and Script Writing

Assistant Professors

K. R. Rajaravivarma, Ph.D. (University of Madras, Chennai)

Specialization: Actor Training, Movement and Choreography, Theatre Therapy, Theatrical Martial Arts and Folk Theatre.

Prabhath Bhaskaran, M.P.A.

(University of Hyderabad, Hyderabad)

Specialization: Actor Training and Theatre Making, Direction and Cross Cultural Theatre, Asian Traditional Theatre and Aesthetic of Modern Performance.

Saravanan Velu, Ph.D. (Tamil University, Tanjore)

Specialization: Children Theatre, Theatre and Education, Play Writing and Creative Writing Exclusively for Children

M. Subbiah, M.Phil. (TPS), M.Phil.(S)

(M.K.University, Madurai)

Specialization: Film and Television Media, Development Communication, Media Management, Media Mix, Writing for Media, IEC/BCC/IPC, Folkloristics, Theatre for Social Change and Acting.

Instructors

S. Velayudame, M.Phil.

(Pondicherry University, Puducherry)

Specialization: Scenography, Stage Lighting, Stage Craft, Make-up and Stage Management.

P. Murugavel, M.Phil.

(Pondicherry University, Puducherry)

Specialization: Classical Music, Folk Music, Music for Theatre, Dalit Theatre and Costume Design.

L. V. Nagabhushana Rao, M.P.A.

(University of Hyderabad, Hyderabad)

Specialization: Set Design, Stage Craft, Mask Making, Property Design, Stage Management and Community Theatre.

SCHOOL OF SOCIAL SCIENCES AND INTERNATIONAL STUDIES

Dean: Prof. N. K. JHA

Department of Anthropology

Department of Sociology

Department of Social Work

Department of History

Department of Politics and International Studies

UNESCO Madanjeet Singh Institute of South Asia Regional Cooperation (UMISARC) & Centre for South Asian Studies

Centre for Womens' Studies

Centre for Study of Social Exclusion and Inclusive Policy

The programmes offered are highly innovative and challenging. With students drawn from different parts of India, as also abroad the school provides

an excellent academic curriculum that has enabled the alumini to get positions in the

emerging labour markets of emerging countries, including the US and Europe.



DEPARTMENT OF ANTHROPOLOGY

School of Social Sciences and International Studies

The Department of Anthropology provides facilities for intensive training and research in the areas of Social Cultural Anthropology, Medical Anthropology and Visual Anthropology. The Department aims to train candidates who are oriented towards advanced research and training related to scheduled castes, scheduled tribes and rural studies and urban populations.

PROGRAMMES OF STUDY

M.A. Anthropology

Ph.D. Anthropology

The programmes offered are highly innovative and challenging. With students drawn from different parts of India, the Department provides an excellent academic curriculum that has enabled the students to get positions in the emerging labour market.

ENTRANCE EXAMINATION

M.A.: The entrance examinations will consist of objective type questions relating to the general understanding of Indian society and culture.

Ph.D.: The entrance examinations for admission to Ph.D. programme will be at the level of M.A in the following areas: Social Anthropology, Cultural Anthropology, Physical Anthropology, Pre-Historic Anthropology, Economic Anthropology, Medical Anthropology, Nutrition and Health, Women's Studies, Political Anthropology Visual Anthropology Tribal Folklore and Social Change. The entrance examination will consist of objective type questions for 100 marks.

SPECIAL GRANTS

Major research projects were received from University Grants Commission, Indian Council of Medical Research, and Ministry of Social Justice Empowerment etc.

INFRASTRUCTURE FACILITIES

The Department has good computer facilities with free internet access for the students and scholars. There are separate laboratories for Cultural Anthropology and Physical Anthropology.

EMPLOYMENT ORIENTATION

Students of the Departments find placement in Anthropological Survey of India, Social and Tribal Welfare departments and Non-Governmental Organizations (NGO).

FACULTY

Professors

T. Subramanyam Naidu, Ph.D. (Mysore University, Mysore)

Specialization: Cultural Anthropology, Tribal Studies, Nutrition and Health studies, Endangered Human Populations, Forecasting and Assessment studies.

A. Chellaperumal, Ph.D. (Madras University, Chennai)

Specialization: Socio-Cultural Anthropology, Anthropology of Religion, Tribal Folklore, Ethnopoetics.

Assistant Professors

Jesurathnam Devarapalli, Ph.D.

(Andhra University, Andhra Pradesh)

Specialization: Socio-cultural Anthropology, Ecological Anthropology.

Valerie Dkhar, Ph.D. (NEHU, Shillong)

Specialization: Cultural Anthropology, Ecological Anthropology, and Tribal Development.

Ajeet Jaiswal, Ph.D. (Delhi University, Delhi)

Specialization: Physical/ Biological Anthropology, Archeology, Demography, forensic Anthropology and Nutritional Anthropology.

Rajesh Gururaj Kundargi, Ph.D. (Karnatak University, Dharward)

Specialization: Social-Cultural Anthropology, Medical Anthropology, Cognitive Anthropology, Reproductive Health, Anthropological Demography, gender Studies.



DEPARTMENT OF SOCIOLOGY

School of Social Sciences and International Studies

The Department of Sociology was established in January 1993. The students were admitted to M.A and Ph.D programmes from 1993-94 academic year and the M.Phil programme was introduced from 1996-97. The Post-Graduate Diploma in Rural Development was launched from 2009-2010. In the span of over one and half decades, the Department has trained a fairly large number of talented Post-graduate students drawn from different parts of the country. From its inception the Department has focused on understanding the complexities of modern social life through the application of advanced sociological theories and methods within an interdisciplinary framework building upon the traditions of the discipline. The students are encouraged to acquire critical reading and data analysis skills through rigorous training. The research areas undertaken by students and faculty members cover wide range of issues of public concern like the effects of economic development on society and culture, problems of weaker sections, gender and society, disaster management, environmental issues, social movements, etc.

The Department equips students for a variety of careers including but not limited to: academics, civil services, activism and advocacy. The alumni are employed in reputed governmental as well as corporate organizations in India and abroad.

PROGRAMMES OF STUDY

M.A. Sociology
 M.A. Sociology (Five Year Integrated Course)
Dual Degree: M.A. Sociology and Master of Social Work
 Ph.D. Sociology
 P.G. Diploma in Rural Development

ENTRANCE EXAMINATION

M.A.: The entrance examination for M.A. will consist of objective type questions for 100 marks covering the following six units - Undergraduate Sociology, General Knowledge, Reasoning Ability, Quantitative Aptitude, English Vocabulary and Comprehension.

M.A. (Five Year Integrated Course) The entrance examination for Five Year Integrated Course will consist of objective type questions for 100 marks covering +2 syllabus in Sociology and general awareness.

Ph.D.: The entrance examination for Ph.D. will consist of 100 objective questions on general sociology, sociological theories, Indian society and research methodology at the P.G. level.

FACILITIES

- Computer Laboratory with internet facilities.
- Rich collection of books, journals and reports in the Library.
- Class room with modern instructional equipments.

FACULTY

Professor

Bibhuti Bhusan Mohanty, Ph.D.

(Sambalpur University, Sambalpur)

Specialization: Agrarian Change, Economic Sociology and Sociology of Development.

Associate Professor

G. Ramathiratham, Ph.D. (University of Poona, Pune)

Specialization: Sociological Theories, Rural and Urban Sociology, Industrial Sociology, Sociology of Banking.

Reader

Sudha Sitharaman, Ph.D. (ISEC, Bangalore)

Specialization: Sociology of Religion and Sociology of Social Movements.

Assistant Professors

C. Aruna, Ph.D., (Bharathiar University, Coimbatore)

Specialization: Gender Studies, Social Network and Migration Studies.

Pradeep Kumar Parida, Ph.D.

(Utkal University, Bhubaneswar)

Specialization: Sociology of Development, Sociology of Disaster and Sociology of Education.

Mansy .M, Ph.D. (University of Kerala, Thiruvanthapuram)

Specialization: Migration Studies, Public Health and Development Sociology.

Imtirenla Longkumer, M.Phil.

(Jawaharlal Nehru University, New Delhi)

Specialization: Gender Studies, Material Culture Studies and Sociology of Religion.



DEPARTMENT OF SOCIAL WORK

School of Social Sciences and International Studies

The Pondicherry University has been expanding continuously in terms of new educational programmes and established the Department of Social Work in October, 2007. The Department is offering Master of Social Work (MSW), M.Phil (Social Work) and Ph.D. (Social work) programmes with the aim of developing competent Social Work professionals who combine a strong theoretical foundation with a unique and sound practical experience. Students from different parts of our country are admitted in MSW and Ph.D. programmes.

PROGRAMMES OF STUDY

Master of Social Work (MSW)

Dual Degree: M.A. Sociology and Master of Social Work Ph.D. (Social Work)

Full- Time & Part-Time (Internal & External)

P.G. Diploma in Industrial Relations and Labour Laws (Add-On)

ENTRANCE EXAMINATION

Admission to the MSW and Ph.D. programmes will be based on an All India level entrance examination conducted by the University. The question paper of MSW shall consist of only objective type questions for 100 marks in the areas of Social Work -undergraduate level (20 questions), general knowledge (20 questions), reasoning ability (15 questions), high school arithmetic (15 questions), English language vocabulary (20 questions) and English language comprehension (10 questions). The question paper of M.Phil/Ph.D. shall consist of only objective type questions for 100 marks in various fields of social work.

PROGRAMME OBJECTIVE

The students of Social Work are equipped to appreciate the emerging needs of the society and to devise strategies to overcome the challenges posed by the social environment. The programme aims at organizing professional activities directed towards improving human and social conditions and alleviating human distress and mitigating social problems.

ACADEMIC PERSPECTIVE

The department offers MSW programme with specializations in Community Development, Human Resource Management and Medical & Psychiatric Social Work. Apart from being imparted with theoretical knowledge, the students of MSW undergo practical training in various Governmental and Non-governmental organizations, Industries and Hospitals. The field work programme is adopted to enable the students to acquire professional skills, attitude, values, ethics and commitment. The students attend to their field work every week and spend 15 hours with the field work agency. The MSW programme includes field work, rural camp, study tour, village work as part of the curriculum and it is compulsory for all the students. The students have to bear the expenses of the above mentioned field activities.

PLACEMENTS

Social Work graduates have wide scope in various organizations such as, Government organizations, Public Sector Undertakings, Industries, MNCs, National and International Voluntary Organizations and Hospitals. They are recruited as HR Managers, Labour Welfare Officers, CSR Executives, Project Officers, Community Development Officers, Counsellors, Probation Officers, Rehabilitation Officers, Medical and Psychiatric Social Workers etc.

FACULTY

Co-ordinator

G. Ramathirtham, Ph.D. (University of Poona, Pune)
Specialization: Sociological Theories, Rural and Urban Sociology, Industrial Sociology, Sociology of Banking.

Reader

R. Nalini, Ph.D. (University of Delhi, New Delhi)
Specialization: Gender and Work, CSR, Occupational Social Work, EAP, Research, Social Work and the Work Place.
A. Shahin Sultana, Ph.D. (University of Madras, Chennai)
Specialization: Social Work with families and children, Early childhood care and development, Social case work, Counselling, School social work, Social work research, Women and youth welfare.

Assistant Professors

K. Anbu, Ph.D. (Bharathiar University, Coimbatore)
Specialization: Human Resource Management, Industrial Social Work and Community Development.
C. Sathesh Kumar, Ph.D. (University of Madras, Chennai)
Specialization: Community Development, Human Dimensions in Coastal Zone Management.
P. B. Shankar Narayan, M.Phil. (Madurai Kamaraj University, Madurai)
Specialization: Personnel Management, Industrial Relations, Labour Welfare.
Iftekhar Alam, MSW (Aligarh Muslim University, Aligarh)
Specialization: Community Development and Human Resource Management Social Work

Guest Faculty

Atiq Ahmed, MSW (Madras Christian College, Chennai)
Specialization: Medical and Psychiatric Social Work, Psycho-oncology.

DEPARTMENT OF HISTORY

School of Social Sciences and International Studies

The Department of History was established in December 1987 with following main objectives:

- To provide facilities for study and research in social, economic and cultural history of India
- To highlight the intellectual tradition and cultural heritage of India
- To explore the history of countries other than India
- To undertake the study of historiography and the philosophy of history
- To provide knowledge of the theory and practice of historical writing

PROGRAMMES OF STUDY

M.A. History
M.A. History (5 Year Integrated)
Ph.D. History

ENTRANCE EXAMINATION

M.A. History (2 years):

The selection is based on an Entrance Test of 2 hours duration at the graduate level. The question paper consists of 100 objective type questions, testing the students' comprehensive understanding of the ancient, medieval and modern periods of Indian History.

M.A. History (5 year Integrated):

The selection is based on an Entrance Test of 2 hours duration at +2 level. The question paper consists of 100 objective type questions, of which 20 questions are from English and General Knowledge and 80 questions are distributed among World History, Indian History and Indian Constitution.

Ph.D. History (Full-Time):

For the Ph.D. programme, the questions will be of the P.G. level, testing the candidate's ability for historical analysis and critical study and in-depth understanding of Historiography, History of India and Indian Archaeology,

INFRASTRUCTURE FACILITIES

The Department has been inducted under the University Grants Commission's Special Assistance Programme (UGC-SAP) and has an ongoing research on Socio-Cultural Change in South India through the ages. The Department is equipped with Smart Class Room facility for ICT integrated teaching. It has all the sophisticated equipment such as LCD projectors, public address systems, etc., for effective teaching. State-of-the-art survey and excavation equipment are used in archaeological, archival and historical data collection, analysis and report writing.

STUDY TOUR

Field based archaeological studies and field trips to archives and sites of historical importance are organized to enable students to have first hand information of our heritage.

FACULTY

Professors

Venkata Raghotham, Ph.D.

(University of Hawaii, Honolulu)

Specialization: Medieval History, Historiography, Medieval History of South India.

K. Rajan, Ph.D. (Mysore University, Mysore)

Specialization: Archaeology of South India, Field Archaeology, Early historic Archaeology and Indian Epigraphy.

G. Chandrika, Ph.D.

(Annamalai University, Annamalai Nagar)

Specialization: Modern History, Intellectual History of Modern India, Historiography and Women's History.

Associate Professors

K. Venugopal Reddy, Ph.D.

(Jawaharlal Nehru University, New Delhi)

Specialization: Modern History, Economic History of India, Nationalist Movement in India and Labour History.

N. Chandramouli, Ph.D. (Telugu University, Hyderabad)

Specialization: Archaeology of South India, Rock Art of India, Indian Numismatics, Indian Epigraphy and Field Archaeology History

Assistant Professors

Mohammed Mustafa, Ph.D.

(University of Hyderabad, Hyderabad)

Specialization: Modern Economic, Social, Cultural and Environmental History and Indian National Movement

Paokholal Haokip, Ph.D.

(Jawaharlal Nehru University, New Delhi)

Specialization: Modern History, Modern African Studies, Diaspora Studies

DEPARTMENT OF POLITICS AND INTERNATIONAL STUDIES

School of Social Sciences and International Studies

The salient features of the Department include:

- Exchange programmes with prestigious foreign and Indian universities.
- Interactions with distinguished Indian and foreign scholars through seminars, conferences, workshops and refresher courses.
- Promoting teaching and research in the areas of International Relations and Area Studies in general and South and South-East Asian studies in particular.
- Exchange programmes with prestigious foreign and Indian universities.
- Policy input to the makers of India's foreign and security policies as well as the theoretical understanding of International Relations.
- Publication of Scholarly Journals on International Studies & South Asian Studies.
- Publication of Scholarly Books on the Thrust Areas of teaching and research programmes in the Department.

PROGRAMMES OF STUDY

M.A. Politics & International Relations
M.A. Political Science (Five Year Integrated)
Ph.D. Politics & International Studies (Full-time & Part-time (Internal & External))
P.G. Diploma in Human Rights

ENTRANCE EXAMINATION

For **M.A.** in Politics and International Relations, the question paper will consist of objective type questions in the areas of contemporary International Relations, Indian History, Politics, and Foreign & Security Policy of India, General Knowledge and General English.

For **M.A.** in Political Science (Five Year Integrated), the question paper will consist of objective type questions of Plus Two level in the areas of Social Sciences, Humanities, General Knowledge and General English.

For **Ph.D.** programme, the question paper will consist of objective type questions in the areas of International Relations, Indian Political System including Indian Constitution, Indian Foreign Policy, Indian Politics, Indian Economy, Current Affairs of National and International Importance, Research Methodology and General English.

THE THRUST AREAS OF TEACHING AND RESEARCH

Specific focus on India's foreign and security policy, Indian political system, Political Theory, Political Economy of Development, Public Administration, South Asian Regional cooperation and international finance.

INFRASTRUCTURE FACILITIES

The Department has good infra-structural facilities including interactive class rooms, LCDs and other teaching aids to assist teachers and students in their pursuit of academic excellence.

FACULTY

Professors

N.K. Jha Ph.D. (Jawaharlal Nehru University, New Delhi)
Specialization: India's Foreign Policy and Politics, South Asia in International Politics, International relations Theory.

D. Sambandhan, Ph.D. (Gokhale Institute, Pune)
Specialization: International Finance, Exchange Rate Economics, Structural Economic Reforms.

P. Moorthy, Ph.D.
 (Jawaharlal Nehru University, New Delhi)
Specialization: Peace and Disarmament Studies, Science and Technology, Nation Building and Human Resources Management.

Mohanan Bhaskaran Pillai, Ph.D.
 (University of Kerala, Trivandrum)
Specialization: India's Foreign Policy, South Asian Studies, Political Theory, Development Studies.

P. Lazarus Samraj, Ph.D.
 (Annamalai University, Chidambaram)
Specialization: Indo-U.S. Relations, Terrorism, Indian Politics.

Associate Professors

B. Krishnamurthy, Ph.D.
 (M.S. University of Baroda, Baroda)
Specialization: European Integration, Indo - French Relations, and Human Rights.

Assistant Professor

G. Rose, M. Phil.
 (Jawaharlal Nehru University, New Delhi)
Specialization: International Organisation, Theories of International Relations, India's Foreign Policy.

CENTRE FOR EUROPEAN STUDIES

The Centre for European Studies was established in 2012 by the University Grants Commission under its Area Studies Programme. Faculty positions and financial assistance is offered to support its academic activities. The Centre intends to launch Ph.D and Dual Degree Programme in European Studies from the academic year 2013-14.

THRUST AREAS OF TEACHING AND RESEARCH

Major area of teaching and research of the Centre will be European Union in general, with special reference to major countries like France, Germany and the United Kingdom. Within that framework, the following themes will be concentrated:

- European Foreign and Security Policy
- Interregional and Regional Cooperation – Europe and Asia (with special reference to India and China)
- European Economy and Business
- Environment and Development
- Conflict Transformation Studies

OBJECTIVE OF THE CENTRE

- To promote holistic understanding of Europe with its cultural, social and economic moorings and strategic specificities.
- To create a hub of activities on European Studies
- To pursue theory and policy oriented studies and research.

VISION OF THE CENTRE

- To blossom into a Centre of Excellence for European Studies in India
- To provide platform for interdisciplinary teaching and research
- To develop network with Centres for European Studies in India and in Europe
- To enhance the visibility of the EU in India

FACULTY

Dr. B. Krishnamurthy
Director



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

School of Social Sciences and International Studies

The Southern Asia Studies Programme (SASP) was sanctioned by the UGC under its Area Studies Programme to Pondicherry University in the year of 2005. The University launched Post Graduate Programme (M.A) in South Asian Studies for the first time in the country during the XI plan. An International Journal of South Asian Studies was also launched during this period. Since 2008, the South Asia Foundation (SAF) has been supporting 16 Madanjeet Singh Group Scholarships to students (two from each SAARC country) to study this course. The teaching of and research in this field got another major boost with the signing of an MoU between Pondicherry University and the SAF on June 20, 2009 for establishment of the Madanjeet Singh Institute of South Asia Regional Cooperation (MISARC). The Institute began functional with the appointment of its first Director, Prof. Nalini Kant Jha. In the year 2010, the UN Educational Scientific and Cultural Organization (UNESCO) agreed to associate with all institutions of excellence established by SAF including MISARC of Pondicherry University. Hence, it has been now renamed as UMISARC (U standing for UNESCO). The institute has thus now become truly global.

The Institute is currently offering a Post Graduate Programme in South Asian Studies, which has been uniquely designed to provide cutting edge knowledge of South Asian history, society, culture, economy, governance and politics, etc., from an interdisciplinary perspective. Students are expected not only to develop broad knowledge base to critically understand contentious issues concerning South Asia, but also offer a holistic perspective to address them and contribute towards promoting peace and cooperation in the region. Together with the publication of the Journal, the Institute offers a broad research platform for refined academic debates with regular guest lectures by eminent scholars and diverse academic activities. The Institute also offers Ph.D programme from academic year, 2010-11. From the last academic year a new Ph.D programme in Southern Asian Studies has been introduced. Academically, Southern Asia is a wider term that not only includes SAARC countries but, also, China, Myanmar and ASEAN countries.

PROGRAMMES OF STUDY

M. A. South Asian Studies
Ph.D. South Asian Studies
Ph.D. Southern Asia Studies

ENTRANCE EXAMINATION

For M.A in South Asian Studies, the question paper will have objective type questions with multiple choices in the areas of contemporary South Asian society, culture, politics, economy and foreign policy. For Ph.D programme, the question paper will consist of objective type questions in the areas of contemporary international and South Asian affairs, Southern Asian Affairs, political systems, economy, history and foreign policy of South Asian countries.

THE THRUST AREAS OF TEACHING AND RESEARCH

Political Ideas, International Relations Theory, Contemporary International Relations, Government and Politics in South Asia, Foreign Policy of South Asian Countries, South Asian Regional Cooperation, Peace and Security in South Asia, South Asia in World Affairs as well as Economic Development, Society, Culture and History of South Asia.

THE SALIENT FEATURE AND OBJECTIVES OF THE INSTITUTE INCLUDE

- Offering of at least 16 fully paid MSG scholarships, including travel, boarding, lodging and tuition fees, to South Asian students including Indian students based on gender equity.
- Subject to availability of funds, offering a number of visiting research fellowships to Ph. D students from SARRC countries for field work.
- Collaboration and exchange programmes with prestigious foreign and Indian universities.
- Interactions with distinguished Indian and foreign scholars through seminars, conferences, workshops, refresher courses, and lecture series.
- Developing a leading library specializing in South Asian Studies as well as cultural subjects of arts and literature.
- Creating a hub of scholars that specialize in South Asian Studies in SAARC and other regions of the world.
- Promoting international cultural convergence of talented writers, musicians, dancers and other art practitioners.
- Policy inputs to the policy makers of South Asian countries in general and India in particular for promoting peace, regional cooperation and development.

INFRASTRUCTURE FACILITIES

The Institute has good infra-structure facilities including computers with internet connections, over head projector and LCD projector etc., to support teachers and students in their pursuit of academic excellence and relevance. The Institute as well as SASP are housed in a centrally air-conditioned grand

UMISARC building with fully furnished and well equipped class rooms, auditorium and seminar hall with latest audio-visual facilities. The Institute and SASP have developed a separate library for teachers, researchers and students, who can avail facilities available at this library along with the Central Library.

FACULTY

Professor

N. K. Jha, Ph. D. (Jawaharlal Nehru University, New Delhi)
Specialization: India's Foreign Policy and Politics, South Asia in International Politics, International Relations Theory.

Reader

A. Subramanyam Raju, Ph.D. (University of Hyderabad)
Specialization: South Asian Politics and Security Issues, Maritime and Energy Security Issues, India-US Relations.

Assistant Professors

S. I. Humayun, Ph.D. (University of Madras)
Specialization: Non-Traditional Security Issues in South Asia, Maritime Security Affairs.

D. Purushothaman, Ph.D. (Pondicherry University)
Specialization: Indo-US Relations, Security Issues in South Asia.

Santhosh Mathew, M. Phil.,
(Mahathma Gandhi University, Kottayam)
Specialization: International Organizations, Political Economy, Comparative Politics.



CENTRE FOR WOMEN'S STUDIES

School of Social Sciences and International Studies

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

PROGRAMMES OF STUDY

Ph.D. Women's Studies
(Full-time & Part-time (Internal & External))

THE THRUST AREAS RESEARCH

- Generating awareness towards women's issues
- Gender sensitivity
- Women's empowerment
- Expression of the women's voice
- Socio-cultural factors and marginalization,
- Legal rights of /for women
- Restructuring women's role in history
- Critical analysis of stereotyping

INFRASTRUCTURE FACILITIES

Computers, Overhead projector, Colour television, VCR, Slide projector, Audio system, LCD projector.

FACULTY

Associate Professor

Usha V. T., Ph.D. (University of Kerala, Trivandrum)
Specialization: Feminist theories, Women's discourse, Indian women's writing and Representation of women in the media, Gender studies.

Assistant Professor

Ms Aashita
Specialization: Feminist theory, Feminism in the Third world, Gender Studies

CENTRE FOR STUDY OF SOCIAL EXCLUSION AND INCLUSIVE POLICIES

School of Social Sciences and International Studies

The Centre for Study of Social Exclusion and Inclusive Policy is an interdisciplinary centre providing facilities for intensive training and research in the area of social exclusion and inclusive policy. The centre orients students for advanced research on the processes of social exclusion and possibilities of inclusive policy for the Scheduled Castes, Scheduled Tribes, Other Backward Classes, Women, Linguistic and Religious Minorities, groups stigmatized for health reasons and other marginalized groups. The coursework and research in this interdisciplinary centre incorporates both theory and methodology of anthropology, sociology, social work and economics.

PROGRAMMES OF STUDY

Ph.D. Social Exclusion and Inclusive Policy

ENTRANCE EXAMINATION

The entrance examinations for admission to Ph.D. Programme will be at the level of Post Graduate in the following areas: Anthropology, Sociology, Social Work Home Science, and Economics with special attention to qualitative and quantitative research methods and concepts related to social exclusion and inclusive policy. The entrance examination will consist of objective type questions for 100 marks.

INFRASTRUCTURE FACILITIES

The Centre has good computer facilities with free internet access for students and scholars.

EMPLOYMENT ORIENTATION

Students will find placements in Social and Tribal Welfare Departments, Policy Research Institutes, Non-Governmental Organizations, and all Academic Institutions.

FACULTY

Professor

T. Subramanyam Naidu, Ph.D.

(Mysore University, Mysore)

Specialization: Anthropology, Nutrition and Health Studies, Tribal Ethnography, Sustainable Development, Endangered Human Populations, Scheduled Caste and Scheduled Tribal Studies, Forecasting and Assessment Studies, Rural Development.

Assistant Professor

Thanuja Mummidi, Ph.D. (University of Madras, Chennai)

Specialization: Anthropology – Livelihoods & well-being with specific reference to Scheduled Castes and Scheduled Tribes; interface between Ecological & Economic Anthropology.

Esthara Krishna Rao, Ph.D.

(University of Hyderabad, Hyderabad)

Specialization: Economics- Agrarian studies, land reforms, labour, poverty, social and economic problems of Scheduled Castes & marginalized groups.

A. Chidambaram, MSW, M.Phil.

(Bharathiar University, Coimbatore)

Specialization: Social Work – Community Development; Disability & Education; Reproductive Child Health.



SCHOOL OF EDUCATION

Dean: Prof. M. S. Lalithamma

The School of Education was established in 2007 with a nucleus of Department of Education initially offering Master course in Education. It has expanded its functioning after the appointment of the full fledged faculty in 2009. In addition to M.Ed. programme which is approved by the SRC, NCTE, Bengaluru, the School offers Ph.D. and other programmes.

With its competent faculty, the School offers various programmes. The Masters in Education provides opportunities for the capacity building of future teacher educators. The specialisation areas include Educational Technology, Teacher Education, Economics of Education, Educational Planning and Administration, Value Education Environmental Education and Guidance and Counselling. The Ph.D. programme is offered in areas of Education and allied disciplines promoting educational research from interdisciplinary perspective. The faculty members have wide teaching and research experience, published many research papers and books. They have also been referees in national and international journals and are members in the National and Regional Committees.

PROGRAMMES OF STUDY

M.Ed. Master of Education

Integrated M.Ed. - Ph.D. Education

Ph.D. Education

(Full time and Part-time Internal and external)

P.G. Diploma in Teaching Skills

Diploma in Preschool Education (under Popularising Preprimary Education Project of the University – PPERA).

ENTRANCE EXAMINATION

For **M.Ed.** programme, candidates are selected on the basis of merit through All India Entrance Examination. The Question paper will consist of 100 objective type questions based on syllabus generally offered for undergraduate course in Education (B.Ed.).

For **Ph.D.** programme, the question paper will consist of 100 objective type questions on core foundations papers in Education and Research Methodology and Statistics generally offered in any M.Ed. programme.

P.G. Diploma in Teaching Skills is an Add-on course offered in the evening for two semesters for any graduate to develop competencies in teaching among working teachers, research scholars and students of higher education.

Diploma in Preschool Education is offered to women candidates who have passed at least +2 in order to promote preprimary education and women entrepreneurship in Popularising Preprimary Education in Rural Areas. Admissions are based on an entrance test and interview.

INFRASTRUCTURE FACILITIES

School of Education has a modest Multi-Media Laboratory equipped with latest gadgets, internet and LAN connectivity, Educational software, data analysis software. Classrooms are equipped with DLP Projector, home theatre, Visualiser & interactive white board which are used by both students and teachers during curriculum transaction. The School has a psychology laboratory having more than 400 psychological tests and materials available for teaching, research and extension activities of different courses and programmes. There are more

than 4000 books related to Education and allied disciplines with 2600 titles available in the central library. More than 10 Journals – National and International in addition to e-journals are available including ERIC full text.

RESEARCH & EXTENSION ACTIVITIES

Faculty members are working on projects funded from UGC, DST, ICSSR, NCERT, SSA and other national institutes. All most of them are recognised supervisors for guiding Ph.D. candidates. At present there are 21 Full-time Research scholars out of which 9 are JRFs receiving fellowship from UGC, Rajiv Gandhi National Fellowship, NCERT Fellowship and others are offered University scholarship. In addition, there are 9 part-time in-service Ph.D. Candidates. As an outreach programme, the School of Education is engaged in promoting and Popularising Preprimary Education in Rural Areas (PPERA) through its own Preprimary School and preprimary teacher training programme for talented women under PPERA of Pondicherry University.

SPECIAL ASSISTANCE PROGRAMME (SAP)

School of Education has obtained fresh induction under Special Assistance Programme (DRS-I) of UGC, New Delhi for five years from 2011.

PLACEMENTS OF OUR ALUMNI

Our students are represented from various States all over the country. Many students have cleared NET Examination and are eligible for JRF of UGC. They have all been placed in DIET's, Colleges of Teacher Education, Teacher Training Institutes and schools. Some of them have enrolled for full-time / part-time Ph.D. in Education. By 2011, 13 students have cleared UGC-JRF and 16 have cleared UGC-NET, one is selected for Rajiv Gandhi National Fellowship and one for NCERT fellowship.

FACULTY

Professor

M. S. Lalithamma, Ph.D. (M.S. University of Baroda)

Specialization: Research Methodology & Statistics in Education, Psychology of Education, Measurement & Evaluation, Teaching & Teacher Effectiveness; Elementary Education, Microteaching & Teacher education.

Associate Professors

Mumtaz Begum, Ph.D. (University of Madras)
Specialization: ELT Vocational Education, Special Education, Distance Education, Higher Education, Women Education & Teacher Education, Neurolinguistics and Blended learning.

Readers

M. Balamurugan, Ph.D. (Annamalai University)
Specialization: Mathematics Education, Educational Planning and Administration, Teacher Education, Educational Psychology, Value Education, Bio-Psychology & Statistics in Education.

K. Chellamani, Ph.D. (Alagappa University)
Specialization: Research Methodology, Cognitive Science, Reflective practices, Psycholinguistics, Neuro-linguistics, Portfolio Writing, English Language Teaching and Teacher Education

Assistant Professors

Sreekala.E, Ph.D.
(Regional Institute of Education, Mysore)
Specialization: Sociology of Education, Special Education, Higher Education, School Education, Social Psychology and Blended Learning Methodologies.

Vijayakumar. R, M.Phil.,
Specialization: Philosophy of Education, Research Methodology, Multi-Media Technology of Education, Teacher Education, Environmental Education, Educational Technology & Guidance and Counselling.

Amruth G Kumar, Ph.D. (M. G. University)
Specialization: Information Skills, Economics of Education, ICT in Education, Psychology of Education, Critical pedagogy.

CENTRE FOR ADULT AND CONTINUING EDUCATION

Established in 1989, the Centre offers Ph.D. in Adult and Continuing Education (Inter Disciplinary). The centre is an interdisciplinary one which provides facilities for intensive training and overall approach to extension and field outreach activities. The prime aim of the centre is to create critical awareness towards literacy, population education, extension programmes, youth development, social problems and societal issues. A holistic approach to outreach studies is envisaged.

PROGRAMMES OF STUDY

Ph.D. Adult and Continuing Education -Inter Disciplinary [Full-time & Part-time].

ENTRANCE EXAMINATION

The entrance examinations for admission to Ph.D Programmes, the question paper will consists of objective type of questions in the areas of General Knowledge, General English, Research Methods and Statistics.

THE THRUST AREAS RESEARCH

- Extension, Field Outreach and Community Development
- Continuing Education
- Non-Formal Education
- Societal Issues and Social Problems
- Youth Development

INFRASTRUCTURE FACILITIES

Computer, Overhead Projector, Colour television, DVP, LCD Projector, Free Internet Access.

FACULTY

Associate Professor

K. Devan, Ph.D. (Pondicherry University, Puducherry)
Specialization: Anthropology, Youth Services, Social Problems, Extension and Field Outreach Activities, Societal Issues and Community Development.

SCHOOL OF MEDICAL SCIENCES

Dean (i/c): Dr. S. MAHADEVAN

The University at present does not offer any programme directly by the School of Medical Sciences. However, the university has entered into a MOU with the following three independent affiliated Medical Colleges having associated Hospital/Research Centers, and located at different geographical areas within Pondicherry.

Pondicherry Institute of Medical Sciences,
Sri Manakula Vinayagar Medical College and Hospital
Sri Venkateswara Medical College and Research Center

These institutions are headed by respective Directors/ Principals. The School of Medical Sciences is headed by the Dean while the administrative functions of the School with these various institutions are executed through the University Academic Section and the University Co-ordinator.

Each Medical Institution offers the regular MBBS graduate medical program that is recognized by the Medical Council of India, and has a yearly intake of 100/150 students, as per state regulations and categorizations. In addition, these institutions will offer the following five M.Sc. Programmes in Basic Clinical Sciences, each of 3 years duration, under the administrative control of the School of Medical Sciences, beginning the academic year 2011-12:

PROGRAMMES OF STUDY

M.Sc. Medical Anatomy
M.Sc. Medical Physiology
M.Sc. Medical Pharmacology
M.Sc. Medical Biochemistry
M.Sc. Medical Microbiology

These programs are approved by the University in conformity with UGC regulations. Each of these programs will have an intake of 6 students. Admission to these programs will be on the basis of an entrance exam conducted by the University.

INFRASTRUCTURAL FACILITIES

The M.Sc programs will be conducted in the partnering institutions, where classrooms and laboratory facilities for these programs are well established. The Teaching faculty for these various programs are from the Medical fraternity of these institutions. Following completion of each program, the degree certificate shall be issued to each student by the Pondicherry University at the Convocation.

UNIVERSITY CO-ORDINATOR

K. SRIKUMAR, Ph.D.
Head, Dept. of Biochemistry & Molecular Biology,
Pondicherry University.



SCHOOL OF MEDIA & COMMUNICATION

Dean (i/c): Dr. M. S. PANDIAN

School of Media and Communication comprises - Department of Electronic Media and Mass Communication, a Multimedia Production Centre and Department of Library and Information Science. We live in a knowledge and information society that has been revolutionized by communication technologies. Realizing the need for producing responsible purveyors of information, Pondicherry University started the School to provide advanced education to the present and next generation students.

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



DEPARTMENT OF ELECTRONIC MEDIA AND MASS COMMUNICATION

School of Media & Communication

Established in 2007, the objective of the Department is to train students in the spheres of journalism, television production, radio production, advertising, public relations, film studies, digital media and photography. Our aim is to nurture cutting edge media professionals with effective communication and critical thinking skills. We work towards preparing young minds with a strong foundation in values and principles, who proactively intervene in the development of a just and humane society. The Department has state of the art TV Production Studio, a well equipped Multimedia laboratory, qualified and experienced production team and other supporting facilities to turn out efficient media professionals. It is also geared to offer top of the line consultancy services in Media, Telefilm production, Promotional films and online Hyper Media applications including advanced Graphics and Animation. The courses are a well thought out using a blend of practical and theory papers. They offer hands on experience through providing stimulating exposure to a variety of media and technological platforms. The curriculum was designed by experts from the world of media who are fully familiar with its trends and developments. Students are trained in on-going production works for video and on-the-job transmission in Radio. The Centre intends to act as a hub for knowledge dissemination through media in the core areas of education, culture and social development.

PROGRAMMES OF STUDY

M.A. Mass Communication

M.Sc. Electronic Media

Dual Degree: M.A. Mass Communication and M.Sc. in Electronic Media

Ph.D. Mass Communication

Ph.D. Electronic Media

P.G. Diploma in Journalism and Mass Communication

(Add-on evening course)

P.G. Diploma in Television Production

(Add-on evening course)

ENTRANCE EXAMINATION

The test covers areas like General aptitude, Media & Society, Media & Communication, Numerical ability, General knowledge, language and grammar, logical reasoning and computer applications.

HIGHLIGHTS OF ACADEMIC PROGRAMMES

The post graduate courses include equal emphasis on theoretical and practical learning including:

INTERNSHIP

Each student undergoes internship training for not less than four weeks in a media organization during summer vacation between second and third semesters. After completion of the internship training, each student submits a report on the experience she/he gained during the internship. The training they get from media houses is particularly helpful in orienting themselves to the requirements of the industry.

MEDIA PRODUCTION

The convergence of media requires students to be exposed to the application of a variety of media through a single platform. The students do media production in the first semester which includes Lab Journal Production, photo journalism and

reporting, writing and editing for print media. They further engage with radio production, television production, web journalism, reporting, writing and editing for electronic media and other courses in the four semesters. Each student participates to create content through any of the following media: print journalism, web journalism, photojournalism, radio, television, film, animation, E-Learning and graphic design.

THE INQUIRER – PRINT EDITION

The Department brings out a students practice journal titled 'The Inquirer', available online at its own website and in the Publications section at <http://www.pondiuni.edu.in/content/students-journals-inquirer/>

THE INQUIRER - WEB JOURNALISM AND MEDIA PRODUCTION

The department has its website to give a platform for the multimedia production by the students of MA Mass Communication at <http://www.puinquirer.edu.in/>

CAMPBUZZ – CAMPUS NEWS BULLETIN

The students are encouraged to participate in the video documenting of all major events and programmes of the University such as seminars, workshops, conferences and cultural events. The students publish University Campus News Bulletin called Campbuzz, which is also uploaded in YouTube channel at PUCAMPBUZZ.

RADIO PRODUCTION

Students also produce various programmes for Pudukkottai Vaani, a FM Community Radio station of Pondicherry University.

TELEVISION PRODUCTION

They produce documentaries and short duration video programmes. They also engage with socially relevant media projects such as 'Communication of the Rights of the Differently Abled'.

PHOTO JOURNALISM

The students are offered intensive training in photo journalism and are encouraged to present their work to the community.

GUEST LECTURES AND WORKSHOPS

Enrichment lectures by foreign media stalwarts and reputed media professionals, and face-to-face and virtual workshops by media practitioners are organised on a regular basis.

INFRASTRUCTURE FACILITIES

The Department has multiple units of camera, editing and screening equipments (with the latest industry standards in hardware and software) to cater to the practical course work of post graduate students. The following are the key facilities and supporting equipment available at the Department.

A) VIDEO PRODUCTION STUDIO

The Centre's video studio has the most recent of sophisticated equipment for video production processes. These include a Sony XD Cam, Sony D55 Professional video camera, a Sony PD170 Video Camera and a Panasonic 102B, NV MD 10000 & NVG330 digital video camera and Digital SLR Nikon D90 and Canon Power shot for Photo journalism. It has three state of the art video mixers for multi-camera production that includes a Sony Anycast station, a Panasonic AGMX70 Digital Mixer and Data video switcher SE 800. Additionally the studio has Canara Cool lights, an External Chroma Key and character generator, a Camera control unit, a Teleprompter, Yamaha O1V96 digital audio mixer & a Mackie 12 channel audio mixer and a Sony DVCAM recorder.

B) MULTIMEDIA LAB

The Multimedia lab has 35 high end computer systems. The lab also has the latest versions of supporting software that include 3DStudio Max; Maya, Adobe CS5 Master Collection, Quark Express 8, Avid Media Composer, Final Cut pro, Adobe Flash Professional CS3, Photoshop CS3, Director, Dream weaver CS3, Premiere Pro CS3; Ulead Video studio 11 and Sound Forge 9, Cool Edit pro . A separate edit suite with Avid Mojo SD, Mac Pro with FCP & DPS velocity HD work station for video editing is also available.

C) COMMUNITY RADIO STATION - PUDUVAI VAANI FM 107.8 MHZ

Puduvai Vaani is a recently established FM Radio facility. It is a Community Radio Station (CRS) that works on FM 107.8 MHz, covering an area of 20 km radius from the University campus. This station broadcasts programmes in both Tamil and English. It is also planning to launch the radio tutor for functional Hindi. The programmes galore include radio tutor, women empowerment, health and child development, etc. Media students will undergo training in the production of radio programmes that will include writing of radio scripts, voice modulation and live broadcasting over an FM radio channel. The station is a "first of its kind" among CRS with 2 suites for radio production and one suite for transmission & live broadcast.

D) VIDEO ARCHIVES

The Centre maintains a video archives on various activities happening in the University. These include the annual convocation ceremony, film festivals, the inauguration of various departments, seminars, workshops and other art and cultural events on the university campus.

The Centre also produces quality educational programmes and generates e-content materials in various fields and subjects. A

separate web server has been established to house all these productions of the University. Public and students can browse: www.pucul.edu.in for utilizing the resources.

E) AUDIO RESOURCES

The FM Community Radio Station has produced more than 500 hours of audio / radio content which are suitable for broadcast through any radio stations on varieties of themes from health, education to entertainment. Fresh recording of music and lectures have been done to generate copyright products from this centre since 2008.

PLACEMENT

Students get placements in news organizations, advertising agencies, public relations firms, communication websites, television and film industry, centres for media research, non-governmental organizations, and academic institutions.

FACULTY

Readers

S. Arulselvan, Ph.D.

Specialization: Communication Research, E-Content, Journalism (Print & Web), ICT applications for Education, Media Management, Media Content Development.

D. Nivedhitha, Ph.D.

Specialization: Television Production, Film Production, Gender Studies, Film appreciation, Film Criticism, Screenplay writing, Film making (Fiction and non fiction), Cosmetology, Carnatic Music, Film acting, Advertising and Documentary production, Anthroposemiotics, Film Semiotics.

Assistant Professors

M. Shuaib Mohamed Haneef, M.A.

(Communication, M.S.University, Tirunelveli.)

Specialization: Journalism (Print & Web), online journalism-Citizen Journalism, New Media Research/ ICT - Development, E- Learning, Social Media tools & Learning, Games & Narratives.

Radhika Khanna, M.A.

(Mass Communication, AJK Mass Communication Research Centre, Jamia Millia Islamia, New Delhi.)

Specialization: Anthroposemiotics, Communication for Social Change, Documentary Media (Photography, Radio, T.V. & Film) Production, Film Studies, Journalism, Public Relations & Corporate Communication, Theatre-in-Education.

Samarjit Kachari, M.A. (Mass Communication)

Specialization: Development Communication, Radio production, Reporting & Editing, Communication Theories, Public Relations, International Communication.

A. Muthamil, M.Sc., M.Phil.

(Electronic Media, Anna University, Chennai).

Specialization: Television Production, Videography, Editing, Film Studies.

V. Santhi Siri., M.F.A, M.Phil. MCJ,

[Hyderabad University (A Central University)]

Specialization: Visual Arts, Graphic design, Animation, Radio production.

T. Balasaravanan. M.A, Ph.D. (Pondicherry University)

Specialization: Lighting Design, Postproduction, Film making, Performing Arts.

Adjunct Faculty

Gopinath S., M.Phil.

(Jawaharlal Nehru University, New Delhi)

Specialization: Photojournalism, Design (Print and web), Journalism.

Shazia Ilmi, M.A.

(Mass Communication, AJK Mass Communication Research Centre, Jamia Millia Islamia, New Delhi.)

Specialization: Broadcast Journalism.

Guest Faculty

Nicolas Joffroy

(D.E.S.S. Universite Marseille Provence III, France)

Specialization: Advertising, Photography, Visualization and Storyboarding.

Rashmi Sodhi

(Former Executive Producer, Star India Pvt Ltd.)

Specialization: Script writing, Television Production and Radio Production.

MULTI-MEDIA PRODUCTION

School of Media & Communication

The Multi-Media Production Centre is an initiative by Prof. J.A.K. Tareen, Vice-Chancellor and Prof. A. Balasubramanian, Former Director, Culture & Cultural Relations, Pondicherry University. The initiative is first of its kind in Puducherry State. The Media Centre was established during the academic year of 2007-2008 and formally inaugurated by Prof. Sukhadeo Thorat, Chairman, University Grants Commission on 29th March 2008. The centre is a self-sufficient autonomous production centre with all the required facilities for producing documentaries, educational video films including generating e-content material.

OBJECTIVES AND GOALS:

1. To produce in-house high quality educational programmes & documentaries, and
2. To Coordinate with CEC for Edusat operations in the University and Conduct virtual classes on selected subjects.
3. To offer practical courses and advanced training to the students of Electronic Media and Mass Communication.

INFRASTRUCTURE

The Media centre has latest equipment with technical back-up for maintenance. The centre has a fully air conditioned multi-camera studio set-up with production control room (PCR), a preview set-up, a make-up room, Graphic/Animation Lab, and DPS Velocity & other Editing Suites. The PCR room is equipped with latest sophisticated switchers, audio mixers and digital recorders. The studio is filled with broadcasting compatible 3CCD cameras, indigenous teleprompter, sets and halogen lights with faders and mixers. It also has exclusive field production equipment.

PRODUCTION ACTIVITIES:

The Multi-Media Production Centre is actively engaged in the production of educational video documentaries, animation films, visual archives, e-lectures, programmes for Distance Education and Academic Staff College and in documentation of important academic events of the University. The Centre has so far produced 41 documentaries, 3 animation films and 7 e-lectures on diverse topics. Besides, the Centre has produced a visual documentary for the University Anthem (concept and English lyrics by Prof. J.A.K.Tareen) and a documentary on "Pondicherry University – an ultimate destination" (concept and executive producer Prof. J.A.K.Tareen). The following documentaries produced by this Centre have won national awards in the video competition organized by UGC-CEC.

20th UGC-CEC Educational Video Competition (2009-2010)

1. "Pranthnam-kirti-pravannu" (Save heritage for posterity) – Best Animation

2. The Slaves of the Lamp - Best Cinematography and Best Scripting
- 21st UGC-CEC Educational Video Competition (2010-2011)
1. 'The True Survivor' (Horseshoe Crab) – Best Programme of the Year
Producer: J.A. Sanjeev Kumar, Pondicherry University.
 2. 'The True Survivor' (Horseshoe Crab) – Best Script
Script Writer: Dr.Jayanth Mishra, Pondicherry University.
 3. 'Silk, The Queen of Fiber' – Best Camera Work
Cameraman: Mr. G. Siva Kumar, Pondicherry University.
 4. 'French Fragrance at Puducherry' – Best Editing
Editor: Mr. S. Balamurugan, Pondicherry University –
First Prize Rs. 25,000/-.
 5. 'The Tree' – Best Programme for Animation
Animation: Ms. M. Manamathi, Pondicherry University –
First Prize Rs. 50,000/-

PRODUCTION TEAM

1. Mr. A. Sanjeev Kumar, M.A. – Producer
2. Mr. S. Balamurugan, M.Sc. - Production Assistant
3. Mr. M. Iyyanar, M.Sc. D.F.Tech - Technical Assistant
4. Ms. M. Manamathi, M.B.A. PGDAM - Graphic Assistant
5. Mr G. Siva Kumar, D.T.C - Cameraman
6. Mr. D. Durai Vijayan, DEE - Shooting Assistant
7. Mr. M. Umesan. I.T.I - Media Technician
8. Mr. V. Meenakshi Sundaram, I.T.I, ADCHM - Media Technician

WEBSITE

The Department maintains the website www.pucul.edu.in for showcasing all its media productions since 2008. Video and audio media resources of all University level programmes conducted by various schools, departments and centres could be accessed from this site. Documentaries on various academic events of the University including invited lectures, convocation, conferences and cultural programmes are made available through a separate media server and a high capacity SAN BOX storage facility.

DEPARTMENT OF LIBRARY & INFORMATION SCIENCES

School of Media & Communication

The Department of Library and Information Science was started during the academic year 2007-08. The Department offers a professional Master's Degree programme (MLIS) and a Ph.D. Degree Programme in Library and Information Science. In addition, an Add on Course – Post Graduate Diploma in Library Automation and Networking (PGDLAN) is also offered in the evenings. MLIS course duration is two years and comprises four semesters. Candidates who have passed any Bachelors Degree examination from a recognized university under 10+2+3 system and who have secured at least 50% marks in aggregate in Part III (main subjects) are eligible to apply for seeking admission to this course. In case of candidates belonging to SC/ST category, relaxation in the percentage of marks shall be given as per the University Guidelines issued from time to time.

PROGRAMMES OF STUDY

M.L.I.S.

(Master of Library & Information Science)
(Full-time- two years)

Ph.D. (Library & Information Science)

PGDLAN

(Post Graduate Diploma in Library Automation and Networking) (Evening – one year)

ENTRANCE EXAMINATION

M.L.I.S.

Candidates seeking admission to the programme shall be required to appear for a 2-hour written examination conducted by the University during the last week of May or first week of June or on the date announced by the University. The written examination shall consist of 100 objective type questions to test mental ability, aptitude and general knowledge of the candidate consisting of questions from current topics of general interest, books, authors, libraries, information resources, reading habits and other related areas.

Ph.D.

The admission to Ph.D. programme is based on the vacancies available with the eligible Guides and the field of specialisation in which a scholar intends to pursue research. The desirous candidates are required to take an entrance examination conducted by the University for Ph.D. admission. The written examination consists of 100 objective type questions based on BLIS and MLIS curriculum. A few questions from current affairs, language skills, etc. will also be included in the paper. For more information visit our university website at: <http://www.pondiuni.edu.in/admissions/eligibility.htm>

PGDLAN

No entrance examination but any graduate with the qualification prescribed by the University would be eligible to apply.

Ph.D.

The Ph.D. programme was started during the academic year 2010 – 2011 through different streams viz. Full-time, Part-time (Internal & External).

MAJOR OBJECTIVES

- To demonstrate the scholars' competence to carry out independent and original academic research in the field of Library and Information Science.
- To produce graduates with advanced capabilities in librarianship in order to meet the challenges in the changing environment;
- To develop within each candidate the expertise and skills necessary to be an effective educator, researcher, faculty member, practitioner, etc.;
- To encourage creativity, analytical thinking, critical analysis, and innovative problem-solving techniques for the problems and constraints faced by the library professionals in the present age; and
- To disseminate the results of their research in a standard peer-reviewed academic publications.

MASTER'S DEGREE IN LIBRARY AND INFORMATION SCIENCE (M.L.I.S.)

The MLIS, a two-year programme of 72 credits, is divided into four semesters including Internship and a project in the final semester.

MAJOR OBJECTIVES

- To familiarize students with basic concepts of information and its communication in society;
- To learn advanced information processing techniques and develop capability in retrieving information by applying different search techniques;
- To acquaint students with the activities and services of different information systems and introduce them packaging and consolidation techniques;
- To introduce different methods and techniques of research;
- To identify and learn the major issues in the development of new technology in the libraries;
- To develop skills in using computer and communication technology; and
- To introduce modern tools and techniques to students to manage Libraries and Information Centres effectively.

POST GRADUATE DIPLOMA IN LIBRARY AUTOMATION AND NETWORKING (PGDLAN) – ADD-ON COURSE

The PGDLAN programme was launched during the academic year 2009 – 2010. The programme is of 20 credits and comprises Two Semesters. The classes are conducted in the evenings only between 5.30 p.m. and 7.30 p.m.

MAJOR OBJECTIVES

- To imbibe knowledge and skills associated with ICT applications in Libraries and Information Centres;
- To understand the basic requirements of library automation and services provided by the libraries in an automated environment;
- To practically learn and well versed with the various activities of house-keeping operations with the help of 'KOHA', an open source software.
- To acquaint themselves with the components of an information system and learn about how to design and develop an information system;
- To acquire knowledge and skills on networking and Internet technology;
- To develop skills with special reference to the information resources available on the Internet;
- To acquire web-based content development skills;
- To practically learn and well versed with the Digital Library open source software 'DSpace' and 'GSDL'; and
- To develop confidence in handling any kind of activities/ services in an automated library or information centre.

INFRASTRUCTURE FACILITIES

The physical and academic infrastructure comprises well equipped class rooms with LCD Projectors and Public Address System, Computer Lab with internet facility and required hardware and software for teaching-learning, Wi-Fi facility in campus, access to e-books, e-journals and institutional repositories, subscription to national and international journals and magazines, latest books on library and information science, separate hostels on campus for girls and boys, etc. The Department also organizes several events like study tour, guest lectures by eminent academics from India and abroad, workshops, etc.

PLACEMENT OPPORTUNITIES

M.L.I.S. programme is a professional degree. There is a great demand for the library professionals in the job market. M.L.I.S. postgraduates get placed as Librarians, Information Scientists, Knowledge Managers, Cataloguers, Indexers, Information Analysts, Reference Services Specialists, Technical Editors, Consultants, etc. in traditional libraries & information centres and corporate sectors also. Those who qualify UGC-NET or SLET examination can enter academics as an Assistant Professor or Assistant Librarian of a University or Librarian of a College. Those who qualify UGC-JRF can pursue research in the field of Library & Information Science with UGC fellowship. An added qualification of PGDLAN would place the student at a higher advantage in the job arena with knowledge of automation and networking. Our recruiters include LIS Schools, all kinds of libraries and information centres, corporate companies like Tata Consultancy Services, etc.

PROGRAMME STRUCTURE OF M.L.I.S.

The curriculum structure of MLIS programme is given below:

THEORY

Information Resources, Knowledge Organization, Introduction to Information Technology, Management of Information Centres, Communication Skills & Public Relations (PR), Information Storage & Retrieval, Research Methods, Marketing of Information Products and Services, Knowledge Management, Digital Libraries, and any two optional courses to be chosen from the five subjects: a) Web Technology, b) E-Publishing, c) Informetrics, d) Industrial Information System, and e) Technical Writing.

PRACTICALS

The practical courses of MLIS programme are: Information Technology: Practice which includes KOHA, WINISIS, LIBSYS, SOUL, GSDL, Dspace and E-prints, Information Processing-I: Classification practice according to DDC, Ed.22, Information Processing – II: Cataloguing practice according to AACR-2, MARC-21, Project and Internship.

PROJECT AND INTERNSHIP

The students are supposed to complete a project as a part of the programme, and should also undergo an internship for 20 days in a reputed library / information centre during summer vacation between second and third semesters.

FACULTY

Professor

Chennupati K. Ramaiah, Ph.D. (Loughborough University).
Specialization: ICT applications in Library & Information Services, Multimedia, Hypertext, CAI, User Interfaces, Human Computer Interaction, Web / E-Publishing, & Archival Informatics

Reader

R. Sevukan, Ph.D. (Annamalai University)
Specialization: Library Automation, Scientometrics, Academic Library System, Research Methods, Information Seeking Behaviour, ICT Applications in Libraries.

Assistant Professors

Rekha Rani Varghese, Ph.D. (University of Calicut)
Specialization: IT applications in Libraries, Institutional Repositories, Information Retrieval, User Studies.

Anas K., Ph.D. (University of Delhi)
Specialization: E-Learning; Internet Search Engines; E-resources.

Mangkhollen Singson, M.L.I.S. (NEHU)
Specialization: Marketing of Information Products, Knowledge Management, E-journals.

M. Leeladharan, M.Phil. (Annamalai University)
Specialization: Information Retrieval, ICT applications in Libraries, Knowledge Organization.

SCHOOL OF ENGINEERING & TECHNOLOGY

Dean (i/c): Dr. V. Prithiviraj

Department of Computer Science

Department of Electronics Engineering

Centre for Pollution Control and Environmental Engineering

Emerging trends in the field of Science and Technology calls for an environmentally sound system of growth and development in the entire planet. This school also maintains the academic units of both the University

and its affiliated engineering colleges where in dozens of UG, PG and Ph.D. programmes are being offered with excellent infrastructure and facilities. There are more new centres to be added to this school of Engineering in the years to

come and National facilities for R&D will be made available for wider participation and collaboration. Industries are always welcome to associate with these units for linkages and placements.



DEPARTMENT OF COMPUTER SCIENCE

School of Engineering

The Department aims at imparting quality education in Computer Science & Engineering and Information Technology through various post-graduate programmes. It also offers an atmosphere conducive for research scholars for pursuing research in various advanced areas of Computer Science, Engineering and Information Technology.

PROGRAMMES OF STUDY

M.Sc. Computer Science
M.C.A. – University Main Campus & Karaikal Campus
M.Tech. Computer Science & Engineering
M.Tech. Network & Internet Engineering
Ph.D. Computer Science & Engineering
(Full-time, Part-time (Internal & External))
PGDCA (Add on)
P.G. Diploma in Simulation and Modelling (Add on)

ENTRANCE EXAMINATION

M.Sc. Computer Science: The entrance examination is of objective type. The question paper will consist of 20 questions in general arithmetic and 80 from Data Structures and Algorithms, Digital Logic and Computer Organization, Operating Systems, System Software, microprocessors, SAD, DBMS, Automata, Programming Languages (C & C+) and Recent Trends in Computer Science related domains.

M.C.A.: Admission to M.C.A. is based on entrance examination. The entrance examination is of objective type. The question paper will consist of 100 questions from the topics of Comprehension and Verbal Ability, Analytical Ability, Logical Reasoning, Mathematical Aptitude and General awareness in Computer Science related domains.



M.Tech. Computer Science & Engineering and M.Tech. Network & Internet Engineering: Admission to M.Tech. is based on the performance in the Entrance Examination. The written Examination consists of 100 objective type questions. Questions will be from the subjects of Data Structures and Algorithms, Computer Architecture, Operating Systems, System Software, Microprocessors, DBMS, Networks, Compilers, Automata, AI, Graphics, Software Engineering, Programming Languages (C, C++ and Java) and Recent Trends in Computer Science related domains.

Ph.D.: Admission to Ph.D. is based on the performance in Entrance Examination. The Entrance Examination consists of 100 objective type questions from all the major areas of Computer Science discipline.

INFRASTRUCTURE FACILITIES

The Department has Five well-equipped computer laboratories namely, General Programming Lab, Central lab, Multimedia Lab, Grid Computing Lab and Project Lab, housing about 210 state of art computer systems with latest configurations, all connected to various servers running Operating Systems like Windows NT, Linux Operating System, Sun Solaris and Mac OS. Grid Computing and Cluster Computing have also been facilitated in the Servers. Intranet facility and Internet facility (32 Mbps link) are also available. An enhanced Multimedia Lab of the Department is equipped with state-of-the art Apple Machines.

RESEARCH ACTIVITIES

The Department hosts research activities in the following disciplines: Information Security, Object Oriented Systems, Multilingual-Based Systems, Software Engineering, Evolutionary Computing and Distributed Systems.

STUDENT ACTIVITIES

The Computer Science students' association, PIXEL, provides opportunities to sharpen the skills of students by organizing lectures and students meet. The alumni of the department deliver lectures on latest topics periodically for updating the skill sets of the students.

PLACEMENT

The Placement activities of the Department are taken care of by a Placement Cell which comprises of student members and a Faculty Advisor. The Placement Cell organizes Campus recruitment programmes every year and takes pride in facilitating placement for the eligible students in MNCs like IBM, HCL, Wipro, Infosys, TCS, Verizon, HP, ITC, CTS, Honeywell, Patni Computers, iGate, iFlex, etc.

FACULTY

Professors

R. Subramanian, Ph.D. (IIT Delhi)

Specialization: Algorithms, Robotics.

P. Dhavachelvan, Ph.D. (Anna University, Chennai)

Specialization: Software Engineering, Web Service Computing.

G. Aghila, Ph.D. (Anna University, Chennai)

Specialization: Knowledge Representation and Reasoning, Semantic Web Engineering, Ontology Engineering, ChemInformatics.

Readers

T. Chithralekha, Ph.D. (Pondicherry University)

Specialization: Information Security, Data Warehousing, Agent Technology.

Associate Professor

S. Siva Sathya, Ph.D. (Pondicherry University, Puducherry)

Specialization: Evolutionary Algorithms, Object Oriented Systems, Bio-Informatics.

Assistant Professors

R. P. Seenivasan, M.C.A. (Madras University, Chennai)

Specialization: Operating Systems

K. Vijayanand, M.C.A.

(Bharathidasan University, Trichirapalli)

Specialization: Natural Language Processing

S.K.V. Jayakumar, M.E. (University of Madras, Chennai)

Specialization: Web Service & Cloud Computing, Database Management Systems.

Assistant Professors

T. Sivakumar, M.Tech. (Pondicherry University, Puducherry)

Specialization: Database Management Systems, Computer Networks.

R. Sunitha, M.Tech. (Pondicherry University, Puducherry)

Specialization: Software Architecture, Semantic Web Technologies.

Pothula Sujatha, M.Tech.

(Pondicherry University, Puducherry)

Specialization: Information Retrieval, Data Warehousing.

K. Suresh Joseph, M.E. (University of Madras, Chennai)

Specialization: Operating Systems

M. Sathya, M.Tech. (Pondicherry University, Puducherry)

Specialization: Software Engineering

K.S. Kuppusamy, M.Sc.

(Madurai Kamaraj University, Madurai)

Specialization: Internet Technologies

V. Uma, M.Tech. (Pondicherry University, Puducherry)

Specialization: Data Mining

P. Shanthi Bala, M.Tech. (Pondicherry University, Puducherry)

Specialization: Distributed Computing Systems

M. Nandhini, M.Phil. (Alagappa University, Karaikudi)

Specialization: Software Engineering

M.S. Saleem Basha, Ph.D. (Pondicherry University)

Specialization: Web Services, Information Security

T. Vengattaraman, Ph.D. (Pondicherry University)

Specialization: Web Services, Software Engineering

S. Ravi, Ph.D. (M.S University, Thirunelveli)

Specialization: Image Processing, Algorithms, Bio-Metric Systems.

KARAIKAL CAMPUS

The Department of Computer Science, Karaikal Centre established in the year 2007-08 and offering a PG course on MASTER OF COMPUTER APPLICATIONS (MCA) with the total student intake of 33 per batch. At present the department is having four permanent faculties. The Department aims at imparting quality education in Computer Science. The department provides a captivating atmosphere for the students.

INFRASTRUCTURE FACILITIES:

The Department has a well-equipped computer laboratory with 50 computers, Local Area Network and Broadband internet connectivity to cater the needs of MCA students.

STUDENT ACTIVITIES

The Computer Science students' association, PIXEL, provides opportunities to sharpen the skills of students by organizing lectures and students meet. The alumni of the department deliver lectures on latest topics periodically for updating the skill sets of the students.

PLACEMENT FACILITY

The Placement activities of the Department of Computer Science, Karaikal Centre are taken care of by the Placement Cell of Pondicherry University, Main Campus, which comprises of student members and a faculty coordinator. The Placement Cell organizes Campus recruitment programmes every year and takes pride in facilitating placement for the eligible students in MNCs like IBM, HCL, Wipro, Infosys, TCS, Verizon, HP, ITC, CTS, Honeywell, Patni Computers, iGate, iFlex, etc. The Department has achieved 100 % placement record during the last academic year 2010-11.

FACULTY

Reader

S. Bhuvaneswari, Ph.D., (Bharathidasan University)

Specialization: Computational Intelligence, Artificial Intelligence, Business Intelligence, Information Systems, Knowledge and Application Mining, Hybrid Information Systems, Contemporary Algorithms.

Assistant Professors

G. Sureshkumar M.E., (Anna University) - CO-ORDINATOR
Specialization: Information Retrieval.

K. Vaitheki M.Tech., (Pondicherry University)

Specialization: Information Security, Software Engineering.

G. Kumaravelan M.Tech., (Bharathidasan University)

Specialization: Information Technology, Security Systems.

R. Lakshmi M.Tech., (Pondicherry University)

Specialization: Bio-Informatics.

DEPARTMENT OF ELECTRONICS ENGINEERING

School of Engineering & Technology

The Department of Electronics Engineering has been started in the year 2010-2011 academic year with a motivation to create teaching and research facilities worthy of one of the best Engineering Departments. The University allotted to the Department an initial amount of Rs.100 lakhs for the establishment of necessary Laboratory facilities under XI Plan.

PROGRAMMES OF STUDY

M.Tech. Electronics (Duration: 2 years – Full Time)

Ph.D. Electronics Engineering (Full Time)

ENTRANCE EXAMINATION

M.Tech. Electronics

Selection of students is based on the national level entrance examination conducted by the Pondicherry University at various centres in the country. The entrance examination would comprise objective type questions from Engineering Mathematics, Engineering Physics and Electronics & Communication Engineering subjects at graduate level. M.Tech. Electronics program is designed to impart the necessary background knowledge of the state of the art developments in all areas of Communication Systems, VLSI Design and Nano Electronics. In essence, the overall program is developed to focus on the recent development in the above thrust areas.

Ph.D. Electronics Engineering

Admission to Ph.D. is based on the performance in entrance examination. The pattern of entrance examination consists of objective questions from all the major areas of Electronics and Communication Engineering at the level of Post Graduate degree. The written examination consists of 100 objective type questions.

For further details, explore the research interests and activities of individual faculty.

INFRASTRUCTURE FACILITIES

The Department has the following equipments and softwares:

- Equipments
- Digital Storage Oscilloscopes 200 MHz & 500 MHz, Channels:4
 - Mixed Signal Oscilloscope Bandwidth 1 GHz
 - Vector Network Analyzer (9 kHz - 3 GHz)
 - Arbitrary Waveform Generators
 - Basic & Advanced Microcontroller based System Design Trainer kits (8 bit & 16 bit)
 - Basic and Advanced Digital Signal Processing Trainer kits
 - Basic and Advanced Analog Communication Trainer kits
 - Basic and Advance Digital Communication Trainer kits
 - Microstrip Antenna Trainer kits
 - Xilinx FPGA trainer kits
- Softwares
- Spice Simulation tools for Electronic Circuits Design (Analog & Digital)
 - CAD/PCB
 - Matlab

- Xilinx VHDL/Verilog
- IE3D

RESEARCH ACTIVITIES

The Department hosts research activities in the following thrust areas: Optical Communication, Wireless Communication, Microwave and millimeter wave Engineering, Antennas, Wireless Networks, Electromagnetics and its Applications and RF MEMS.

PLACEMENT

The Placement activities of the Department are taken care of by a University Placement Cell which comprises of student members and a faculty advisor from each department. To provide ample opportunities to students to get proper placement in industries and companies, the Placement Cell conducts workshops, mock interviews and organizes on-campus selection process with the help of industries. The Placement Cell organizes Campus recruitment programmes every year and Department takes pride to mention that the first batch of students who are going to be graduated in May'2012 are already placed in MNCs like, Honeywell, TCS, HCL and CTS.

FACULTY

Co-ordinator

V. V. Ravi Kanth Kumar, Ph.D. (S.V. University, Tirupati)

Specialization: Photonic Crystal Fibers

Associate Professor

R. Nakkeeran, Ph.D. (Pondicherry University, Puducherry)

Specialization: Optical Communication, Wireless Communication, Electromagnetics and its Applications

Assistant Professors

P. Samundiswary, Ph.D. (Pondicherry University, Puducherry)

Specialization: Wireless Networks, Wireless Communication, Wireless Security, Computer Networks, Optical Communication, VLSI Technology, Semiconductor Devices and Nano Electronics

T. Shanmuganatham, Ph.D. (National Institute of Technology, Tiruchirappalli)

Specialization: Antennas, Microwave and millimeter wave Engineering, Microwave Integrated Circuits, MEMS/NEMS, Meta Materials, Computational Electromagnetics, EMI/EMC, RF MEMS, RFIC Design, Soft Computing for RF & Microwave Engineering, Optical Communication, Terahertz Technology.

K. Anusudha, M.E. (Anna University, Chennai)

Specialization: Digital Signal and Image Processing, Steganography techniques, Digital Watermarking (Image & Video), Forensic Image Analysis

CENTRE FOR POLLUTION CONTROL & ENVIRONMENTAL ENGINEERING

School of Engineering & Technology

Established in 1991, this centre has developed a vigorous culture of applied environmental research, teaching, and industrial consultancy. Several dynamic PhDs and MTechs, trained in frontier research areas, in India and abroad, contribute to the pool of manpower expertise of the centre; the laboratories/units manned by them provide the momentum for cutting edge R&D that strives to carve fresh niches and open new vistas. The effort has been peer-recognized in the form of major international and national prizes, election to the fellowship of premier academies/professional bodies, and nomination on the editorial boards of prestigious technical journals. The most recent of the honours include the National Design Award in Environmental Engineering (conferred by the Institution of Engineers), nomination on the Board of Governors of IITR and other premier institutions, and a succession of four best paper awards received for pioneering research in eco-friendly process development.

The centre has thus far published over 250 papers in high impact-factor international journals including Critical Reviews in Environmental Science & Technology, Bioresources Technology, Journal of Hazardous Materials, Biochemical Engineering Journal, Environmental Modeling & Software, Applied Energy, Journal of Cleaner Production, Renewable and Sustainable Energy Reviews, Journal of Loss Prevention in Process industries, , Trans IChemE (UK), Trans AIChE (USA), etc. The centre has also been providing expert advice to government departments, industry, and academia across the world.

The Hirsch Index of the centre's publications as per CSI as well as SCOPUS is 25, which is among the highest in the departments dealing with environmental engineering in India. Several of the publications have become citation classics in the fields of chemical and environmental engineering.

The centre's efforts in innovative teaching and curriculum development have also resulted in the creation of 35 popular textbooks and reference books, published by Oxford University Press, Prentice-Hall, Orient Longman, Springer, Elsevier, Academic Press, etc. The quality of teaching has been ranked highly by the students and one of the faculty was recently awarded a certificate of merit on the Teacher's Day.

PROGRAMMES OF STUDY

M.Tech. Environmental Engineering & Management
Integrated M.Tech.-Ph.D. Environmental Engineering & Management
Ph.D. Environmental Technology

These programmes are distinguished by their emphasis on all-round professional advancement of the students and exposure to the real-life problem environment.

Apart from making the students proficient in the concepts, the techniques, and the tools of applied environmental studies, these programmes also aim to develop their communication and managerial skills. As the centre has, at any given time, several major R&D and industrial consultancy projects striving to solve contemporary environmental problems, the students also acquire a very good exposure to the real-life demands of the profession. As a result the students passing out from the centre have risen fast up the career ladder in academia as well as industry, both in India and abroad.

INFRASTRUCTURAL FACILITIES

The UGC has specially funded a stand-alone building for the centre. AICTE has instituted a Computer-Aided Environmental Management Unit besides providing special assistance for environmental biotechnology facilities. Numerous R&D projects worth Rs.3 Crores have also added substantial laboratory and field equipment to the centre's infrastructure.

The facilities cover: geographical information systems (GIS), environmental monitoring and impact assessment, pollution control (especially with bioprocess engineering), risk assessment, computer aided environmental management, and environmental biotechnology and computational fluid dynamics.

R&D PROJECTS

The centre has consistently attracted substantial R&D funds from major sponsoring agencies. Currently the centre is operating 5 major projects worth Rs 7 million. These are sponsored by DST, DBT, UGC, CSIR and MoWR.

PLACEMENTS

FACULTY POSITIONS:

The Centre's Ph.Ds have been taken in faculty positions by highly ranked institutions such as BITS Pilani, IIT Roorkee, The Memorial University of New Foundland, Canada, M.G. University, Kottayam, etc. The Ph.D.s have also taken up leadership positions in IT and chemical industries.

INDUSTRIAL POSITIONS:

The Centre's MTech and MPhil holders find immediate employment in industries including CRL, CPCL, and Hindustan Leaver. They have also been preferred by Pollution Control Boards. Several have joined IITs or premier universities in USA/UK for doctoral studies.

FACULTY

Professor

S. A. Abbasi, Ph.D. (IIT Mumbai) D.Sc. (Cochin University of Science & Technology), FNAsc, FIChE, FIE
Specialization: Environmental Engineering, EIA and Risk Assessment

Assistant Professors

S. Gajalakshmi, Ph.D. (Pondicherry University)
Specialization: Bioprocess Technology, Environmental Biotechnology, Solid Waste Management.

S. Sudalai, MTech. (Pondicherry University)
Specialization: Water & Environmental Engineering, Process Safety, Process Modeling & Simulation.

Tasneem Abbasi, M.S. (University of Surrey, UK)
Specialization: Environmental Engineering.



MADANJEET SCHOOL OF GREEN ENERGY TECHNOLOGIES

Dean: Prof. J.A.K. TAREEN

Centre for Green Energy Technology
Centre for Nano Science and Technology

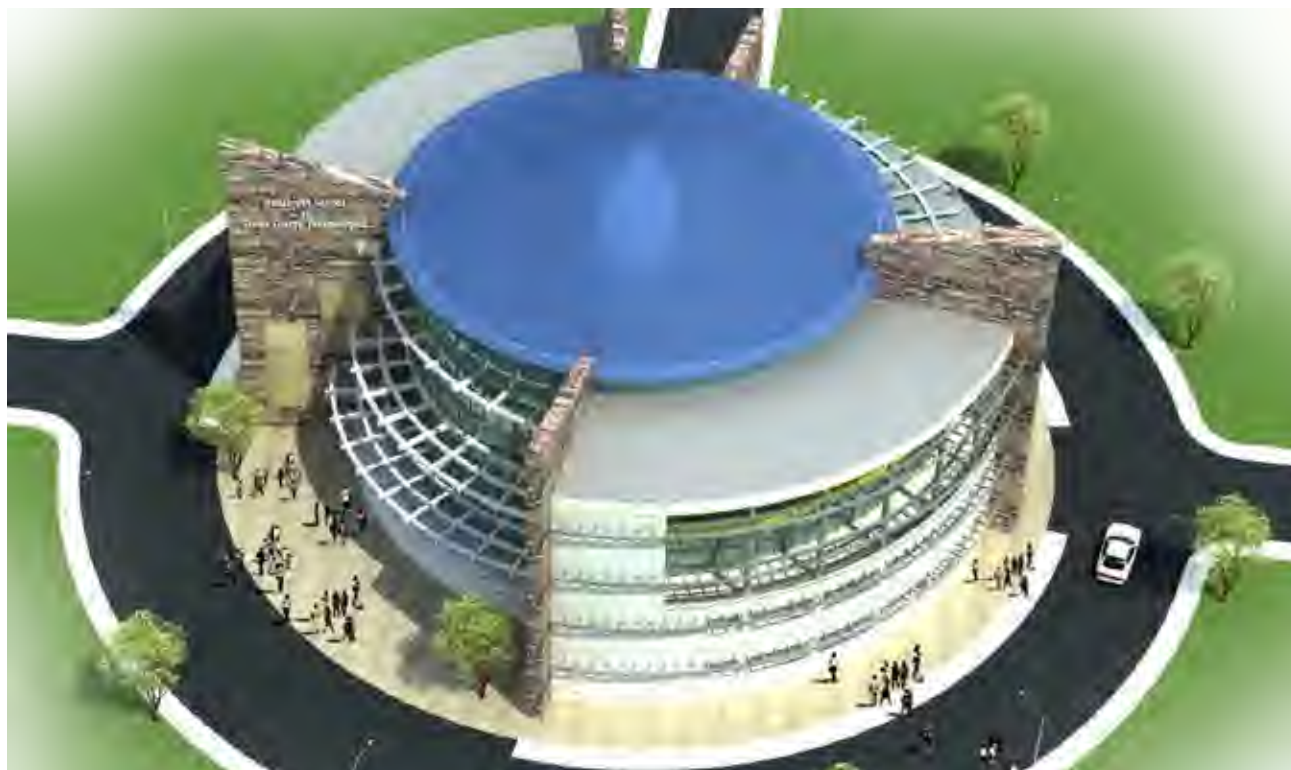
India ranks fifth in the world in terms of primary energy consumption, accounting for about 3.5% of the world commercial energy demand in the year 2003. Despite the overall increase in energy demand, per capita energy consumption in India is still very low compared to other developing countries. India is well-endowed with both exhaustible and renewable energy resources. Coal, oil, and natural gas are the three primary commercial energy sources. Coal was by far the largest source of energy. Despite increasing dependency on commercial fuels, a sizeable quantum of energy requirements (40% of total energy requirement), especially in the rural household sector, is met by non-commercial energy sources,

which include fuel wood, crop residue, and animal waste, including human and draught animal power. However, other forms of commercial energy of a much higher quality and efficiency are steadily replacing the traditional energy resources being consumed in the rural sector. Resource augmentation and growth in energy supply has not kept pace with increasing demand and, therefore, India continues to face serious energy shortages.

Besides Solar, Wind, Biomass, there are quite a few other eco-friendly and renewable sources from which one can tap energy for varied applications. Some of them are stated below.

- Chemical Sources Of Energy
- Hydrogen Energy
- Geothermal Energy
- Alternate Fuels for Surface Transportation

There is a need to carryout in-depth studies and research in Green Science and Technology at higher education level utilizing the expertise available in India and abroad. Developing Green Energy is the only alternative to meet the challenges of our Future. It is under this context, the Madanjeet School of Green Energy Technologies has been established with two composite units as Centre for Green Energy Studies and Research and Centre for Nano Sciences and technology.



CENTRE FOR GREEN ENERGY TECHNOLOGY

Co-ordinator: Prof. H. Surya Prakash Rao, Dept. of Chemistry.

The centre for Green Energy Technology (C-GET) was established in 2010 under the aegis of Madanjeet School of Green Energy Technologies with a vision to promote education and research in environmentally clean methods of energy production, conservation and utilization. The center offers M. Tech. in Green Energy Technology which is partly supported by South Asia Foundation (SAF). The center also promotes research in the fields of all clean sources of energy production, conversion and utilization like solar photovoltaic, solar thermal, energy storage, bio-fuels, wind energy, ocean energy, chemical energy, applications of nanotechnology for energy conversion etc. The center has well trained faculty to teach, offer consultancy and take up research work in many core areas of green energy. The center is involved quality assurance testing in all fields of renewable energy. Establishment of MOUs with various alternate energy generating firms specializing in photovoltaic, solar-thermal has taken place. In addition several MOUs with industries specializing in solar thermal devices and power plant engineering are in pipeline.

PROGRAMMES OF STUDY

M.Tech. Green Energy Technology

Dual Degree: M.Tech. Green Energy Technology and Nanoscience and Technology

Ph.D. Green Energy Technology

ENTRANCE EXAMINATION

M.Tech.: Admission of this course is done based on the marks secured in the All India entrance examination conducted by Pondicherry University. The meritorious candidate from the entrance test will be eligible for "SAF-Madanjeet Singh Group Fellowship"

www.southasiafoundation.org

The entrance test will have multiple choice questions (100) from basic sciences and mathematics.

Ph.D.: Being an interdisciplinary field, questions for Ph.D. in GET will be from Greentechnology, Mathematics, Physics, Chemistry, Biology and Engineering fields. Candidates are expected to answer only 100 questions out of 120 given. First 100 answers will be evaluated.

THRUST AREAS

Photovoltaics,
Solar Thermal
Fuel Cells
Biofuels
Energy Storage
Green Chemistry
Nanomaterials for Energy Application
Energy Storage

INFRASTRUCTURE

C-GET establishment is in pipeline with the state of art facilities and infrastructure. Currently, the center possess the following high tech equipments in the laboratory.

1. Class AAA 10 x 10 cm² Solar Sun simulator with I_V characterization facility.
2. Electrochemical cell and impedance analysis unit for electro-nanofabrication and battery characterization
3. Optical Pyranometer for solar irradiation measurement and analysis
4. BET surface area analyzer
5. Microwave Synthesizer
6. C-5000 Bomb calorimeter for fuel characterization and analysis
7. Spin coating unit
8. Electrolysis unit for H₂ and O₂ production
9. PEM fuel cell
10. Spray deposition system
11. Tubular Diffusion furnace
12. High temperature Oven
13. Basic Molecular biology and biochemistry facility
14. Ultrasonic bath
15. -40° C Freezer
16. Photoelectrochemical cell.

The center is collaborating with the other departments in the University and nearby institutions for a wide accessibility of instrument and facilities.

M.TECH PROGRAMME

The major subject areas covered in this program include alternate energy sources - generation, distribution, utilization, green nanotechnology, green economics, waste to energy, biofuels etc. The course is aimed to train talented students in the area of renewable and clean energy technology and create scientifically and technologically skilled man power. This program is designed for two years spread into four semesters. First two semesters are for hard and soft core courses, third semester is entirely for soft-core (optional) courses and final semester is for project. Many soft-core courses are stand alone, so, they can be taken at any time offered by the Department. In addition there will be some bridge courses. Most of the first semester courses will be on energy and modeling. In the second and third semester courses will be based on energy, environment, chemistry, management and other GET related fields. Students will select courses suiting background and interest. Each theory course will have a project component which will be either individual or group based.

PH.D., PROGRAMME

CGET offers Ph.D. programme to carry out research and development in the field of Photovoltaics, Energy Materials, Energy Storage, Energy Devices, Fuel Cells, Green Chemistry, Bio Energy, Technology development in the field of Solar Concentrators, Solar Thermal Devices and Hybrid Clean Energy Systems.

RESEARCH PROJECTS ON PIPELINE:

Department of Science and Technology (DST), Ministry of New and Renewable Energy (MNRE), are considering the proposals from CGET for funding. South Asia Foundation (SAF) has been supporting teaching and research activities of the Center.

PLACEMENTS

M.Tech. Graduates in Green Technology gain employment in emerging clean and renewable energy sector where national and multinational industries are focusing their business activities on alternate energy production and usage.

FACULTY

Professor & coordinator

H. Surya Prakash Rao, Ph.D. (IISc, Bangalore)

Specialization: Synthetic Organic Chemistry, Stereochemistry, Green Chemistry and Industrial organic Chemistry.

Readers

Periyasamy Thilakan, Ph.D. (Anna University, Chennai)

Specialization: Semiconductor epitaxial growth of nanostructures and devices such as solar cells, LED, LASER, SET, SPE, device processing SPV module, power plant design and installation., Nanomaterials, nanostructures and device processing, MOCVD, MBE, PECVD and Messoporous TiO₂ super molecular nanocrystallites.

B. M. Jaffar Ali, Ph.D.(IISc, Bangalore)

Specialization: Biofuels, Biophotonics and Biosensors.

Assistant Professors:

R. Arun Prasath, Ph.D. (Anna University, Chennai)

Specialization: Polymeric materials, Hybrid materials, Biomaterials, Green nanomaterials and Sustainable materials for applications that include: solar energy, bio-energy, fuel cells, sensors and sustainable development.

Prasanth Ravindran, Ph.D.

(Eindhoven University of Technology, Netherlands)

Specialization: Nanophotovoltaics.

A. Sreekumar, Ph.D.

(Cochin University of Science and Technology, Kochi)

Specialization: Solar thermal energy conversion and energy storage



CENTRE FOR NANOSCIENCE AND TECHNOLOGY

Co-ordinator: Prof. N. Satyanarayana, Dept. of Physics.

The Centre for Nanoscience and Technology has been established in the year 2010 and it works in synergy with the Centre for Green Energy technology. This Centre offers 2 years M.Tech. (Nanoscience and Technology) and Ph.D. programs. The Centre for Nanoscience and Technology has seven faculty members (one Professor, three Readers and three Assistant Professors) and the centre has started to function with the admission of First year M.Tech. students during the Academic year 2010-2011. All the faculty members possess a high research profile with the ability to conduct research in the forefront areas of Nanoscience and Technology. The Centre is planning to start the Ph.D. and Integrated M.Sc. Ph.D. program during the academic year 2012-13. The research work of faculty members is supported by the various premier National funding agencies such as DST, CSIR, UGC, UGC-DAE, DRDO and AICTE.

PROGRAMMES OF STUDY

M.Tech. Nanoscience and Technology
Dual Degree: M.Tech. Green Energy Technology and Nanoscience and Technology
Integrated M.Tech., Ph.D. Nanoscience and Technology
Ph.D. Nanoscience and Technology

ENTRANCE EXAMINATION

M.Tech.: The selection is based on the entrance test conducted by Pondicherry University and the question paper consists of 100 objective type questions, covering the basic Science (Mathematics/Physics/Chemistry/Materials Science /Biotechnology) at undergraduate level.

Integrated M.Tech. - Ph.D. : The selection is based on the entrance examination and interview. The question paper consists of 100 questions, covering the subject areas of Mathematics/Physics/Chemistry/ Biochemistry & Biotechnology at graduate level.

Ph.D.: The selection is based on the entrance examination and interview. The question paper consists of 100 questions, covering the subject areas of Mathematics/ Physics/Chemistry/Materials Science and Engineering/ Biotechnology at graduate and post graduate level. The candidates, who are getting fellowships such as JRF/SRF etc. from the national funding agencies, are exempted from taking the written examination.

INFRASTRUCTURE FACILITIES

The Centre has excellent working culture and facilities to carry out research in forefront areas of Nanoscience and Technology. The University has funded Rs. 4 Crores for the development of infrastructure facilities of the Centre. Research facilities include Nanomaterials Synthesis and characterization, Ultrasonic-Homogenizer, High Speed Centrifuge System, MilliQuest (Millipore) water purifier, E-beam and thermal coating unit, Precision Spin & Dip coater, High Temperature Tubular and Muffle Furnaces, XRD, Electrochemical workstation, LCZ meter, UV-Visible Spectrometer, Spectrofluorometer, Nanoindenter, Automatic Hydraulic Press and Laboratory for Modeling and Simulation. Additional characterization facilities can also be availed from Central Instrumentation Facility (CIF) at Pondicherry University.

ONGOING RESEARCH PROJECTS

Faculty research is supported by various funding agencies worth of more than Rs. Three Crores from DST-nano mission, CSIR, UGC, DAE, UGC-DAE, DRDO and AICTE, Govt. of India. An overall of amount more than Rs. 5 Crores has been invested in the development of the Centre.

FACULTY

Professor

N. Satyanarayana, Ph.D. (Indian Institute of Technology Madras, Chennai)

Specialization: Nano-Crystalline and Nano-Composite Electrolyte and Electrode Materials for Batteries, Sensors and Fuel Cells applications, Solid state-ionics.

Readers

A. Vadivel Murugan, Ph.D. (University of Pune & National Chemical Laboratory, NCL Pune)

Specialization: Chemistry of Materials, Novel Synthesis, Structure- Properties- Performance Relationship of Nano-structured Functional Materials for Clean Energy Conversion & Storage, Conducting Polymer based Organic-Inorganic Nanohybrids, Flexible Organic Electronics, Dye sensitized and Thin Film Solar Cells, Lithium-ion Batteries, Supercapacitors, Fuel Cells and Nano-biotechnology.

A. Subramania, Ph.D. (Central ElectroChemical Research Institute and Alagappa University, Karaikudi)

Specialization: One dimensional functional ceramic, polymeric, carbon nanomaterials development and Nanofibrous Polymer Electrolyte membrane by electrospinning technique for Advanced Lithium ion Batteries, Supercapacitors, Solid oxide fuel cells, Dye sensitized solar cells and Sensors, Electrodeposition of Metal and Metal matrix nanocomposite coatings by DC/pulse current techniques for micro/nano devices.

A. Kasi Viswanath, Ph.D. (Indian Institute of Technology Madras, Chennai)

Specialization: Synthesis of Nanomaterials and characterization. Nanosecond, pico second and femto second laser spectroscopy, quantum confinement, semi conductor nanostructures, conducting polymers, LED materials, Electron paramagnetic resonance.

Assistant Professors

K. Suresh Babu, Ph.D. (Indian Institute of Technology Madras, Chennai)

Specialization: Materials for fuel cells, Catalysis and high temperature oxidation protection, Multifunctional nanostructures for imaging & therapy, Ion Beam assisted material processing, Surface Engineering.

P. Thangadurai, Ph.D. (University of Madras, Chennai)

Specialization: Nanostructures of Semiconducting & Ceramic Oxides, Ionic conductors, High k-materials, Metal ceramic composites, Transmission electron microscopy of bulk & nanostructured materials.

S. Kannan, Ph.D. (University of Madras, Chennai)

Specialization: Synthesis, Structural Characterization and in vitro evaluation of Biomaterials, Ceramic/metal nanocomposites, Fabrication of scaffolds for tissue engineering applications.

Processing and Fabrication Facility



Electron Beam Deposition unit
(Hindhivac)



High Temperature Tubular
Furnace-1800°C (Technico)



Vacuum oven with pump
(Technico)



Hydraulic Press
(Carver)



Water Purifier
(Milli-Quest)

ADD ON COURSES

(Evening Programmes)

The University is offering 22 PG Diploma programmes providing them add on options in various relevant disciplines. For example, a student of 'Master in Social Work' can now possess an additional P.G. Diploma in Industrial Psychology which will add immense value to his employability. Similarly any student in Bio-sciences will now have an option to add a P.G. Diploma in Bio-Technology which is currently in great demand.

Eight Certificate courses in foreign languages are also being offered to facilitate the global job options of our students. To enable the large number of students from other states studying in the campus, to possess a functional knowledge of Tamil, a specially designed certificate course in Tamil is also being offered.

All the add on courses are also made open to the local population of Puducherry enhancing their access to higher education.

Course Coordinator for the PG Diploma Courses

P.G. Diploma Course	Name of the Coordinator
Asian Christian Studies	Dr. P.A. Sampath Kumar
Functional Hindi & Translation	Dr. Padmapriya
Television Production	Dr. S. Arulselvan.
Journalism & Mass Communication	Dr. D. Niveditha
Women's Studies	Dr. V. T. Usha
Library Automation & Networking	Dr. R. Sevukan
Industrial Psychology	Dr. V. Rangaiah
Planning and Evaluation	Dr. P. Muthiyan
Biotechnology	Dr. N. Arumugam
Health Fitness and Life Style Management	Dr. D. Sakthignanavel
Investment Management	Dr. P Natarajan
Rural Development	Dr. B.B.Mohanty
Statistical & Research Methods	Dr. P. Dhanavanthan
Human Rights	Dr. B. Krishnamurthy
Industrial Relations & Labour Law	Dr. R. Nalini
Teaching Skills	Dr. M. Balamurugan
Computer Applications	Shri K. Vijayanand
Simulation and Modelling	Dr. P. Dhavachelvan
Theatre Arts	Shri. Prabhath Bhaskaran
Event Management	Dr. Y. Venkata Rao
Professional Communication in English	Dr. Binu Zachariah
Foreign Trade	Dr. K. Mohan

Course Coordinator for the Advanced Certificate Course

Advanced Certificate Course	Name of the Coordinator
Advanced Analytical Techniques	Prof. S. Balakrishnan

Course Coordinator for the Certificate Courses

Course	Name of the Coordinator
Tamil	Dr. R. Nalangilli
Sanskrit	Prof. C. S. Radhakrishnan
French, Japanese, Russian, Korean, Chinese, Spanish, Italian, German	Dr. Nalini J. Thampi

Admission Requirements

Sl. No.	Name of the Course	Eligibility Criteria for admission
1.	Functional Hindi & Translation	UG/PG degree with a minimum of 45% of marks.
2.	Television Production	
3.	Journalism & Mass Communication	
4.	Women's Studies	
5.	Library Automation & Networking	UG degree with a minimum of 50% of marks.
6.	Asian Christian Studies	Bachelor's degree in any discipline from any University in India or abroad or any Pontifical Institution in India or abroad with a minimum of 50% of marks
7.	Industrial Psychology	UG/PG degree with a minimum of 45% of marks.
8.	Planning and Evaluation	
9.	Health Fitness and Life Style Management	
10.	Investment Management	
11.	Rural Development	
12.	Statistical & Research Methods	
13.	Human Rights	
14.	Industrial Relations & Labour Law	
15.	Teaching Skills	
16.	Theatre Arts	
17.	Event Management	
18.	Professional Communication in English	
19.	Foreign Trade	
20.	Computer Applications	Bachelor's degree with minimum of 45% marks with Computer Science/ Mathematics/ Statistics/ Business Mathematics as one of the subjects of study or an examination accepted as equivalent thereto.
21.	Simulation and Modeling	Any degree with 45% of marks with Mathematics as one of the subjects studied in the Higher Secondary or Degree or during the first three years of 5 years M.Sc. Integrated Courses.
22.	Biotechnology	Degree in any branch of Biological Sciences with a minimum of 45% of marks.
23.	Advanced Analytical Techniques	M.Sc./ B.E./B.Tech. in any subject except Computer Science/ Mathematics/ Statistics, with a minimum of 45% of marks.

NOTE:

- For SC/ST candidates, mere pass in the qualifying examination will be sufficient.
- Candidates studying in the fourth year/ fifth year of Five Year Integrated Courses of the University are also eligible to study these courses.

Eligibility

Sl. No.	Name of the Course	Eligibility Criteria for admission
1	Tamil	A pass in the Higher Secondary Examination or its equivalent.
2	Sanskrit	
3	Japanese	
4	Russian	
5	Korean	
6	Chinese	
7	French	
8	Spanish	
9	Italian	
10	German	

MINIMUM DURATION OF THE COURSE:

Two Semesters (One Year) (for both Diploma & Certificate Courses)

MAXIMUM DURATION TO COMPLETE THE COURSE:

Four Semesters (Two Years) (for both Diploma & Certificate Courses)

FEES:

FOR INDIAN STUDENTS:

	Admission	Tuition fees	Library	Account Number
For university students & employees:	Rs.200	Rs.1,200 (p.s)	---	
For others:	Rs.500	Rs.2,500(p.s)	Rs.1000*	861201979

* Optional for the others who desire to use the university library (for reference only).
A separate Library Card shall be issued in such cases.

FOR FOREIGN STUDENTS:

150 US Dollars per semester.

EXAMINATION FEES:

Rs.300/- per semester for Diploma courses and
Rs.250/- per semester for Certificate Courses.

SELECTION

Admission will be based on the marks secured in the qualifying degree.

TIMINGS

DIPLOMA :

2 hours a day for five days from 5.30 PM to 7.30 PM

CERTIFICATE :

2 hours a day for four days preferably from 5.30 PM to 7.30 PM

Saturdays and Sundays may be utilized at the discretion of the concerned Department.

ATTENDANCE

A Minimum of 70% of attendance is required for writing the examination.

EXAMINATION PATTERN

Examination will be conducted as per CBCS system except that the association of external examiner will not be a mandatory requirement. The evaluation will be on absolute mark Systems. The Passing minimum shall be decided by the respective Board of Studies; however, it will not be less than 40%.

PROGRAMME COMMITTEE

Each course shall have a coordinator as identified by the department / school conducting the course and there shall be an exclusive programme committee for monitoring the progress of the candidates studying the courses.

PLACEMENT CELL

- One of the main responsibilities of the Placement Cell is to motivate, train and prepare the students of the University and its affiliated Colleges for campus interviews.
- It plays a very important and key role in counseling and guiding the students of the University and its affiliated Colleges for their successful career placement which is crucial interface for the students between the stages of completion of academic programme of studies and entry into suitable employment.



Vice-Chancellor and Director of Studies with Executives of Reserve Bank of India

Major activities of the Placement Cell:

- Organising On and Off Campus Interviews
- Organising training programmes like Personality Development Programmes, Mock Aptitude Tests, Group Discussion training, Mock Interviews etc.,
- Enabling Industry Institute Interaction
- Co-ordinating Industrial Visits
- Co-ordinating Project Placement for the Students
- Supporting Technical Seminars / Conferences / Workshops organized by various Departments
- Organising Student workshops with major corporate
- Organising faculty development programmes collaborating with companies
- Facilitating Industry Institute Interactions through inviting experts for lectures, members of project and laboratory evaluation panels, members of selection committees etc.,
- Inviting Industries for possible collaborations with Pondicherry University

Companies visited PU during 2006-2010:

Reserve Bank of India, Cognizant, Accenture, HCL, Wipro, Patni Computers, TCS, Infosys, Satyam, HP, GE Health Care, Keane, L&T Infotech, IDBI, HSBC, Standard Chartered, Kotak Securities, Honeywell, Hindustan Zinc, Reliance, ICICI Bank, LVB, Syntel, Polaris, Cox & Kings, Hi Tours, Berger Paints, High Design, Royal Bank of Scotland, Bank of America, IBM, Bharati Airtel, UCO Bank, etc.,

RECRUITERS CAN CONTACT:

S.K.V. Jayakumar, M.E., (Ph.D.)
 Phone: 91-413-2654514 (off), 9489325957 (Mob)
 Placement Co-ordinator
 Email: skvjey@gmail.com
 Placement Cell / Student Services Centre
 Pondicherry Central University
 R.V. Nagar, Kalapet
 Puducherry - 605014

DIRECTORATE OF PHYSICAL EDUCATION AND SPORTS

ABOUT SPORTS ACTIVITIES IN PONDICHERRY UNIVERSITY

This Central University is growing in the field of sports and games and extends facilities to students and staff members. All the sports activities are conducted under the supervision of the University Sports Board with Vice Chancellor as Chairperson. The Directorate of Physical Education and Sports has been organizing various sports and games activities every year for the students of Pondicherry University and Affiliated Colleges including All India Inter-University Tournaments. Every day the Students and Staff members can use all the facilities available in the campus.

SPORTS ACTIVITIES

- To organize South Zone and All India Inter-University Tournaments in the recognized Games and Sports.
- University player's participation in the All India and South Zone Inter-Universities Tournament organized by various University in all over India, affiliated to Association of Indian University, New Delhi.
- Inter-collegiate and inter zone competitions for affiliated colleges separately for men and women.
- Inter-Departmental Tournaments (UNISPOFEST),
- Padma Shri Prof. J.A.K. Tareen Rolling Trophy
- Workshop/Seminar/Coaching camps/National Sports day/ Fitness programs, Aerobics, Karate etc.

AIMS AND OBJECTIVES OF THE DIRECTORATE OF SPORTS

- To develop sportsmanship and healthy competitions among students.
- To encourage healthy lifestyle through participation in sports.
- To develop skills and techniques in a range of sporting activities.
- To develop understanding through sport.
- Promoting sport as a bearer of cultural identity and for the total personality
- Encouraging the broadest possible participation in sports

SPORTS FACILITIES IN THE CAMPUS

All the play fields are facilitated with sitting galleries

- Rajiv Gandhi Cricket Stadium .
- Sports Complex, Thiruvalluvar Stadium – Cinder Track & Field – 1
- Multi-Gym for men and women separately
- Power Lifting, Weight Lifting & Body Building Items
- Football / Hockey Fields – 3
- Volleyball Courts – 5
- Tennis – 2
- Kabaddi Courts – 2
- Kho-Kho Courts - 4
- Table Tennis, chess and carom boards in 19 hostels -25
- Handball Court – 1
- Basketball courts – 3
- Cricket Turf – 1 and Fields -3
- Cricket Nets- 2
- Ball-Badminton – 1
- Outdoor Badminton Court – 1

TEAM MEMBERS OF DIRECTORATE OF PHYSICAL EDUCATION AND SPORTS

1. Dr. K.Jothi- Director [i/c], Physical Education and Sports
2. Dr. G. Sivaraman -Sports Officer
3. Dr. K.Chandrasekaran-Sports Officer



UGC-ACADEMIC STAFF COLLEGE

The UGC – Academic Staff College of Pondicherry University was established in 1987. It is an inter-University institute catering to the needs of all college, University teachers and Researchers to achieve goals of higher education and to keep abreast of the latest developments in their specific subjects.

The facilities available are excellent library, audio-visual aids, spacious class rooms with good ambience, computer lab, Internet access, and an excellent 32 participants AC guest house. The ASC administration is controlled by an Academic Advisory Committee with the Vice-chancellor as Chairman. The ASC of Pondicherry University has recently published a research Journal “Professional Development for Academics”. This is a refereed bi-annual journal touching upon various dimensions of academic growth. The ASC regularly published news letter also. An exclusive ASC website launched – can be accessed at www.ascpu.edu.in. Orientation, Refresher Programmes, Interaction Programmes, Short Term Courses and Non-teaching orientation programmes are organized periodically. The other programmes include summer schools, workshops, and seminars to help the teachers across the country. During the last 25 years, the ASC has organized 295 programmes (Orientation – 108, refresher courses – 152, and 35 special programmes including summer school, interaction programmes for Ph.D. scholars, and workshop for college principals). In total, 14,554 teacher participants have benefited from the various courses and programmes.

The Vision of ASC Pondicherry University under the dynamic Leadership of Vice Chancellor to be a world class Academic Staff College and a change agent through excellence in learning process and quality in higher education and research with competency and collaborative orientation to serve the local, national and global community.



PONDICHERRY UNIVERSITY COMMUNITY COLLEGE

Pondicherry University Community College - first of its kind in the Indian University system endeavours to create professionally skilled manpower at supervisory levels and to supply quality personnel to organizations, industries and Government to cope up with the market demands of quality products and services. Dr. A.S. Desai, Chairperson of University Grants Commission formally inaugurated the College on 16th October 1995, the day of Decennial Celebrations of Pondicherry University.

The Pondicherry University Community College recognized by UGC, acts under the general, academic and administrative supervision of Pondicherry University.

The PUCC attempts to create a model of Employment - Oriented Education with the collaboration and cooperation of members of various commercial, agricultural, government and academic institutions and organisations. The model is similar to the one seen in USA and Canada.

VISION:

To reach out the unreached youth population and empower them with need oriented and value based education and training to become partners of National development process.

OBJECTIVES OF COMMUNITY COLLEGE:

The motto of Pondicherry University Community College is "Education for Employment" through skill formation. This goal is sought to be achieved by four fold functions, viz., teaching, research, training and extension. The educational activities are designed in response to the needs of the local community, in short, Community College is 'for' the Community and 'of' the Community.

MISSION:

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

Principal

Prof. Dr. K. S. KUMARI, Ph.D.

PROGRAMMES 2012-13

DEPARTMENT OF MANAGEMENT

Bachelor of Business Management (BBM-3 Years)

DIPLOMA COURSES (2 SEMESTER)

Accounting and Taxation

Insurance Management

Sales Management

Document Writing

CERTIFICATE COURSE (1 SEMESTER)

Tally

Event Management

Tourism Guidance

DEPARTMENT OF COMPUTER SCIENCE

Bachelor of Computer Applications (BCA-3 Years)

PG DIPLOMA (2 SEMESTER)

Computer Applications

DIPLOMA COURSE (2 SEMESTER)

Computer Graphics and Web Technology

Information Technology

Hardware Management

CERTIFICATE COURSE (1 SEMESTER)

Data Entry and Processing

DEPARTMENT OF VISUAL COMMUNICATION

Bachelor of Visual Communication (B.Sc. -3 Years)

DIPLOMA COURSE (2 SEMESTER)

Graphics and Animation

Video Production

CERTIFICATE COURSE (1 SEMESTER)

Computer Graphics

Radio Jockey and Reporting

Reporting and News casting

DEPARTMENT OF BIOSCIENCE

Bachelor of Biochemistry (B.Sc. -3 Years)

DIPLOMA COURSES (2 SEMESTER)

Medical Lab Technology

Medical Record Administration

Sanitary inspector

Multipurpose Health workers(Female)(one & Half years)

Early Childhood Care and Education

DEPARTMENT OF PHYSICAL EDUCATION

Bachelor of Physical Education (B.P.Ed. -1 Years)

DIPLOMA COURSES (2 YEARS/2 SEMESTER)

Physical Education

Yoga Education

DIRECTORATE OF DISTANCE EDUCATION

In order to cater to the needs of people who could not pursue higher education in the formal/On-campus streams, Pondicherry University had taken a conscious decision to enter the field of Distance Education by offering Professional/Job Oriented academic Programmes in 1995-96. At present the Directorate offers the following Seven MBA Programmes.

1. Human Resource Management, 2. Finance, 3. Marketing, 4. International Business, 5. Tourism, 6. Retail Management
7. General

The Admission process usually commences in May/ June every Year. Given the national character of the University and the quality of the academic Programmes offered by the Directorate, students from across the country and from all hues choose Pondicherry University for realizing their dreams of acquiring a professional degree.

Thus over the years, the distance education Programmes of Pondicherry University have established a mark of their own with respect to quality.

Pondicherry University's Directorate of Distance Education is also known for its innovative Twinning Programme concept, wherein the University partners with reputed institutions, from across the country, who organize the activities related to distance Programmes of Pondicherry University.

50% concession on tuition fees is offered by the DDE for the following categories of applicants:

- Non-teaching staff of Pondicherry University and their wards
- Serving Defense Personnel of Indian Armed Forces
- Physically Challenged
- Widows/ Deserted Women
- Transgender people
- Prisoners

PROGRAMMES OF STUDY

MBA PROGRAMMES

MBA - Human Resources Management
 MBA - Finance
 MBA - Marketing
 MBA - International Business
 MBA - Tourism
 MBA - Retail Management
 MBA - General

LIBRARY

Directorate of Distance Education is also endowed with an exclusive library in the DDE building. Apart from a wide range of books on Management and Computer applications, the Library stacks all the study materials of DDE, popular journals of Management, Project Reports of MBA, Assignments of PG Students, Question Banks and other dailies and magazines.

OFFICERS AND FACULTIES OF D.D.E.

Director

Prof. G.Anjaneya Swamy, Ph.D., (Andhra University)

Specialization: Entrepreneurship and Management

Assistant Professors

Punitha. A, M. Phil. (Alagappa University, Karaikudi)

Coordinator- MBA (Human Resource Management)

Specialization: Business Ethics, Human Resource Management, Organizational Behaviour and Business Environment.

Umasri .V, M. Phil. (University of Madras, Chennai)

Coordinator- MBA (Finance)

Specialization: Accounting and Finance, Financial Management, Security Analysis and Portfolio Management.

Sk. MD. Nizamuddin, M. Phil.

(Bharathiar University, Coimbatore)

Coordinator- MBA (Marketing)

Specialization: Marketing Management, Advertising, Services Marketing, Business Laws.

Academic Coordinator-III

Arvind Gupta, Ph. D.

(Maharshi Dayanand Saraswati University)

Coordinator- MBA (General)

Specialization: Business Administration, Human Resource Management.

Further details of the Programmes can be had from the brochure of the Directorate of Distance Education and also in the Distance Education link of the University Website www.pondiuni.edu.in

AFFILIATED INSTITUTIONS - Ph.D. SUPERVISORS

Vector Control Research Centre (VCRC), Puducherry

Subject Offered	Name of the Recognised supervisors	Specialisation	Eligibility
Zoology	Dr. P. Jambulingam	Zoology	Candidates with/ without fellowships, Candidates employed in research projects and permanent employees involved in research at VCRC are eligible.
	Dr. S. Sabesan	”	
	Dr. K. Krishnamoorthy	”	
	Dr. K. Gunasekaran	”	
	Dr. K. D. Ramaiah	”	
	Dr. S. Poopathi	”	
	Dr. N. Pradeep Kumar	”	
	Dr. K. P. Paily	”	
	Dr. A. R. Rajavel	”	
	Dr. V. Vasuki	”	
Dr. R. Srinivasan	”		
Microbiology	Dr. S. L. Hoti Dr. A. M. Manonmani	Microbiology	
Chemistry	Dr. M. Kalyanasundaram Dr. Nisha Mathew	Chemistry ”	
Epidemiology	Dr. L.K. Das	Epidemiology	

Regional Medical Research Centre (RMRC), Port Blair, A&N Islands

Subject Offered	Name of the Recognised supervisors	Specialisation	Question paper pattern	Syllabus
Microbiology & Entomology	Dr. P.Vijaychari Dr. D. Biswas Dr. A. N. Shriram	Microbiology Microbiology Entomology	Objective	Medical Microbiology, Molecular Biology, Mol.Medical Microbiology, Bioinformatics, Medical Entomology.

Kanchi Mamunivar Centre for P.G. Studies (KMCPGS), Puducherry

Subject Offered	Name of the Recognised supervisors	Specialisation	Question paper pattern	Syllabus
Tamil	Dr. K. Parimalam Dr. Chinta Nila Devi Dr. S. Thillaivanam Dr. N. Elango Dr. V. Karunanithi Dr. S. Sathiaseelan Dr. A. Vijayarani	Feminism & Sangam Literature. Religious Literature and Epic. History and Grammar. Folklore & Sangam Literature. Grammar and Modern Literature. Folklore and Linguistics. Sangam Literature & History of Tamil Literature.	As per the University pattern	P.G. standard

Subject Offered	Name of the Recognised supervisors	Specialisation	Question paper pattern	Syllabus
Botany	Dr. A. Pragasam Dr. G. Kumaravelu Dr. D. Kadamban Dr. S. Nadanakunjidam Dr. Bijaya Kumar Nayak Dr. Mahipal Singh Shekawat	Environmental Biology, Plant Physiology, Medical Botany, Palynology Stress Physiology, Systematic Botany and Environmental Biology. Pharmacognosy, Allelopathy and Biodiversity. Ethnobotany, Pharmacognosy, Plant Anatomy, Biodiversity Applied Microbiology, Aerobiology, Microbial Biotechnology. Plant Biotechnology	As per University pattern	P.G. standard
Zoology	Dr. V. Anandan Dr. A. Gunasingh Dr. R. Kumaran Dr. G. Krishnamoorthy Dr. V. Ramalingam Dr. S. Rajalakshmi	Marine Biotechnology Fisheries Science Fishery & Environmental Science Endocrinology Toxicology Endocrinology Environmental Toxicology/ Reproductive Biology Environmental Science		
Physics	Dr. D. Ragouramane Dr. Dinesh Kumar Gupts Dr. G. Meenakshi	Ultrasonics, Spectroscopy. Electric & Magnetic fields over Dielectrics, Ultrasonics, Spectroscopy, Crystal growth. Magnetic field over Dielectrics, Spectroscopy, Ultrasonics, Crystal growth photonics.		
Chemistry	Dr. V. Arjunan Dr. Ashok Kumar Jana	Molecular Spectroscopy and Chemical Informatics Photo Chemistry & Kinetics		
Commerce	Dr. D. Aravazhi Irisappane Dr. R. Azhagaiah	Fund Management, Equity Research and HRM Finance, Banking and Insurance		
English	Dr. O.P. Shyma Dr. D. Gunasekaran	American Literature ELT		

Pondicherry Engineering College (PEC), Puducherry

Civil	Dr. T. Sundararajan	Hydraulics Water Resources Engineering, Non-Conventional Materials, Construction Management, Ground Water Management	Two hour objective type questions	All subjects of B.Tech., Civil Engg. & M.Tech. Ad- vanced construc- tion Tech. & Envi- ronmental Engg.
	Dr. S. Kothandaraman	Structural Engineering, Construction Materials, Non-Conventional Materials		
	Dr. R. Saravanane	Water supply and waste water Engg., In- dustrial waste management, Water quality modelling, Environmental Modeling and Risk Assessment.		
	Dr. V. L. Narasimha	Transportation Engineering		
	Dr. Govindaradjane	Water Supply and Waste Water Engg., Industrial Waste Management Energy and Environmental Management		
	A. Jagannathan	Cost-effective construction caterials and Technology construction mangement, Fiber reinforced concrete/ matrix, Thin rein- forced construction products/ matrix		

Subject Offered	Name of the Recognised supervisors	Specialisation	Question paper pattern	Syllabus
Mechanical Engineering	Dr. T. Senthilvelan	Production/Manufacturing Engg.		Covering different fields of Mech. Engg.
	Dr. A. Selvaraju	Mech. Engg. & Thermal Srimas		
	Dr. K. Mahadevan	Materials and Manufacturing		
	Dr.N. Alagumurthi	Modeling & Simulation studies in Mech.Engg.		
	Dr. S. Mohamed Ali	Tribology, Design Metallurgy		
	Dr. K. Palaniradja	Modelling & Simulation in Manufacturing & Thermal systems		
	Dr. R. Elabsezhan	Surface engineering synthesis and characterization of nano materials and coatings, Micro machining		
	Dr. M. Pugazhvidivu	Thermal Engineering - IC Engine, Alternative Fuels		
Electronics and Communication Engineering	Dr. P. Dananjayan	Wireless Communication	Two hours of objective type questions	Covering different fields of Electronics and communications Engg.
	Dr. E. Srinivasan	Digital Signal Processing, Digital Image Processing		
	Dr. M. Tamilarasi	Mobile Adhoc Networks, Wirless Sensor Networks, Digital System Design		
	Dr. G. Nagarajan	Wireless - Commnication and Networks		
	Dr. G.F. Sudha	Digital Image Processing, Digital Signal Processing, Biomedical Engineering		
	Dr. R.Nakeeran	Antennas Optical Communication, Wireless Communication and RF Communication		
	Dr. V. Saminadan	Optical Communication, Optical Networks, Wireless Communication Networks		
	Dr. G. Sivaradje	Wireless Communication, Image Processing		
	Dr. N. Nithyanandan	Wireless Communication, Sensor Networks		
	Dr. K. Jayanthi	Personal and Wireless Communication Networks, Digital Image Processing, Digital Communication		
	Dr. V. Vijayalakshmi	Information and Network Security, Securing Wireless and Sensor Networks, ASIC and VLSI Design		
Computer Science and Engineering	Dr. P. Thambidurai	Image Video Processing, Data compression, Multimedia Networks, Multimedia, Databases, Object Oriented Distributed Computing, High Speed Networks	As per the University pattern	P.G. Standard
	Dr. K. Vivekanandan	Object oriented system, Software Engg. Information Security		
	Dr. N.Sreenath	High Speed Networks, Optical Networks, Information Security, Real Time systems, Distributed Systems.		
	Dr. S. Kanmani	Software Engineering		
	Dr. M. Ezhilarasan	Image and Video Processing, Data Compression, Biometrics		

Computer Science and Engineering	Dr. S. Saraswathi	Intelligent Systems, Speech Processing, Natural Language Processing	As per the University pattern	P.G. Standard
	Dr. R. Manoharan	Network Technologies		
	Dr. F. Sagayaraj Francis	Data Management, Data Modeling and Analysis		
	Dr. G. Zayaraz	Software Engineering and Architecture, Information Security		
	Dr. E. Ilavarasan	Distributed systems, Internet Computing and Web Services		
Electrical & Electronics Engg.	Dr. K. Manivannan	Digital Signal Processing, Intelligent Techniques, Power Electronics, Power Systems, Optimization, Computer Algorithms	Two hours of objective type questions	
	Dr. S. Himavathi	Intelligent techniques for Modeling, control, estimation, tracking, fault diagnosis and condition monitoring Microprocessor/ microcontroller/FPGA based system design		
	Dr. A. Muthuramalingam	Power Electronics, Drives and control AI techniques, modeling , estimation, fault diagnosis and condition monitoring of Electrical and Electronic Systems		
	Dr. B. Rami Reddy	Electrical Machines, Electro Magnetics Control		
	Dr. Ananda Natarajan	Process control and instrumentation, Adaptive and nonlinear control		
	Dr. R. Gnanadass	Power system optimization		
	Dr. Christopher Asir Rajan	Power system optimization, operation, control, planning, Power electronic application to power systems AI techniques to Power systems		
	Dr. K. Rajambal	Power Electronics, Electrical Drives, Power Vehicles, Wind Energy Systems		
	Dr. G. Ravi	Applications of AI techniques to power system optimization and electrical machines		
	Dr. Sudhakaran	Power system operation and control		
	Dr. Alamelu Nachiappan	DSP Based Power Control		
	Dr. K. Rajambal	Power Electronics, Wind Energy Conversion Systems		
	Dr. S. Jeevanantham	Power Electronics		
	Dr. N. P. Subramanian	Power System Quality		
	Dr. Ajay Vimal Raj	Power System Optimization		

Subject Offered	Name of the Recognised supervisors	Specialisation	Question paper pattern	Syllabus
Mathematics	Dr. V. Sitaramaiah	Theory of Numbers	As per the University pattern	P.G. Standard
	Dr. P. A. Padmanabham	Special Functions		
	Dr. R. Sekar	Fluid Mechanics		
	Dr. J. Jayakumar	Numerical Analysis		
	Dr. G. Ayyappan	Probability, Stochastic Process and Queuing Theory		
	Dr. S. Mangayarcassay	Commutative Algebras and Homological Theory		
	Dr.T.V.S.Sekar	Computational Fluid Dynamics		
	Dr. B. Palanivel	Solid State Physics, Electronic structure, High Pressure Physics, Structural Phase stability, Elastic & optical studies		
	Dr. S. Nagarajan	Luminescence, Photo lumi-nescence, Thermo luminescence		
	Dr. R. Murugan	Solid State Lithium Batteries, Nano Materials		
	Dr. R. Kannan	High TC superconductor, CMR compounds Ceramic Oxides		
Physics	Dr. B. Palanivel	Solid State Physics: Electronics Structures	As per the University pattern	P.G. Standard
	Dr. S. Nagarajan	Luminescence		
	Dr. B. J. Kalaiselvi	Ferroelectrics		
	Dr. R. Kannan	Solid State Physics: CMR and Ceramic Oxides		
	Dr. Harish Kumar	Computational Physics		
Chemistry	Dr. S. Subramanian	Electro chemistry, solution chemistry	As per University pattern	P.G. Standard
	Dr. S. Balasubramanian	Radiation Catalysis		
	Dr. T. Kaliappan	Polymer Science		
	Dr. P. Sankar	Chemical Informatics		

Zoological Survey of India (ZSI), Port Blair

Subject Offered	Name of the Recognised supervisors	Specialisation	Eligibility
Taxonomy Ecology Zoogeography	Dr. C. Raghunathan	Marine Biology	Zoology, Marine Biology, Wildlife Biology, Ecology and Life Sciences
	Dr. C. Sivaperuman	Wildlife Biology	

Bharathidasan Womens' College

Subject Offered	Name of the Recognised supervisors	Specialisation	Syllabus
Home Science (All branches)	Dr. V. Raji Sugumar	All branches of Home Science	P.G. Standard
	Dr. Josephine Nirmala Mary		

French Institute of Pondicherry

Subject Offered	Name of the Recognised Supervisors	Specialisation	Research Projects
INDOLOGY Keywords and thematic fields: M. Phil degree in South Indian History (history; archaeology; epigraphy); Tamil Studies (contemporary Tamil studies; classical Tamil studies; Diaspora studies); Sanskrit studies (Grammar; Saiva Agama; Saivasiddhanta; Literature; Manuscriptology; Agama) Philology; Literature	Dr. T. Ganesan	Saiva Agama, Saiva Siddhanta	See Website www.ifpindia.org
	Dr. S. Lakshmi Narasimham	Sanskrit Grammar Sanskrit Literature	
	Dr. Devi Prasad Mishra	Sanskrit Literature and Manuscriptology	
ECOLOGY Keywords and thematic fields: Population/community/landscape Ecology; Distribution of species; Forest dynamics; spatial modeling; Biodiversity conservation; Forest structure; Biomass; Paleoenvironments	Dr. Cedric Gaucherel	Ecosystem Ecology and Theoretical Ecology	
	Dr. Raphaël Pelissier	Tropical forest Ecology	
	Dr. B.R. Ramesh	Forest Ecology	
	Dr. Anupama K.	Palynology, Aerobiology and Paleoecology	
	Dr. Ayyapan N.	Tropical Forest Ecology	
SOCIAL SCIENCES Keywords and thematic fields: Urban Dynamics, Economic Geography, Disparities, Health, Medicine and Society, food and health, Risk, Circulation & Migrations, Mobility, Social Norms, Innovations, New Markets	Dr. Cheryl Nath	Forest dynamics, biodiversity conservation	
	Prof. Velayoudom Marimoutou	Econometrics Applied macroeconomics	
	Dr. Eric Denis	Human Geography Urban Studies	
	Dr. Robert Kast	Risk (Economic)	
	Dr. Guy Attewell	History of medicine in South Asia	
	Dr. Laurent Pordié	Social studies of science and medicine in India	
Geomatics and Applied Informatics Laboratory Keywords and thematic fields: Geomatics/Surveying, Physical Geography, Earth/Environmental Science, Applied Mathematics/Physics/Computing	Dr. Brigitte Sébastia	Food, nutrition and health Mental health care	
	Dr. Bhuvaneswari Raman	Social policy Anthropology	
	Dr. Cedric Vega	Remote sensing of forest ecosystems	

Dr. Ambedkar Govt. Law college, Puducherry

Subject Offered	Name of the Recognised supervisors	Specialisation	Question paper pattern	Syllabus
Law	Dr. M. Ganagadevi	Law	Two hours of objective type questions	P.G. Standard
	Dr. L. Solomon Raja	Law		
	Dr. Ambika Kumari	Law		
	Dr. K. Chandrasegaran	Law		

ACADEMIC CALENDAR FOR THE UNIVERSITY PROGRAMMES 2012-2013 (for P.G./ P.G. Diploma Programmes of the University)

University reopens after summer vacation on Thursday, the 27th June 2012

Semester	Descriptions	Period of Session
ODD SEMESTER (27.06.2012 to 28.11.2012)	COUNSELLING AND REGISTRATION*	27.06.2012 to 29.06.2012
	Commencement of Regular Classes	02.07.2012 (Monday)
	Last date for payment of fees #	13.07.2012 (Friday)
	Last date for dropping courses	20.07.2012 (Friday)
	Submission of Registration Cards to the Academic Section	27.07.2012 (Friday)
	End of classes	09.11.2012 (Friday)
	Commencement of Examinations	12.11.2012 (Monday)
	Completion of Examinations	28.11.2012 (Wednesday)
	Last date for declaration of provisional results	30.11.2012 (Monday)
		COUNSELLING AND REGISTRATION**
Semester	Descriptions	Period of Session
EVEN SEMESTER (03.12.2012 to 08.05.2013)	Commencement of Regular Classes	03.12.2012 (Monday)
	Last date for payment of fees #	13.12.2012 (Thursday)
	Last date for dropping courses	20.12.2012 (Thursday)
	Submission of Registration Cards to the Academic Section	21.12.2012 (Friday)
	WINTER VACATION	26.12.2012 to 16.01.2013
	End of classes	26.04.2013 (Friday)
	Commencement of Examinations	29.04.2013 (Monday)
	Completion of Examinations	08.05.2013 (Wednesday)
	Last date for declaration of provisional results	15.05.2013 (Friday)
	SUMMER VACATION	13.05.2013 to 23.06.2013
UNIVERSITY REOPENS ON 24.06.2013 (Monday)		

* For Odd semester students

** For Even semester students

If not paid by the last date, fine to be paid @ Rs.5/- per day for the first 10 days, Rs.10/- per day thereafter up to the last day of the month in which the fees due. After that the readmission fees of Rs.1000/- plus UDF Rs.500/- are to be paid along with the fee arrears with fine. Readmission will require Vice-Chancellor's approval.

No students who has less than 70% attendance in any course shall be permitted to attend the end-semester examination. He/ she shall be asked to repeat that course the next time it is offered.

ACADEMIC CALENDAR FOR THE UNIVERSITY ADD-ON PROGRAMMES 2012-2013

Semester	Descriptions	Period of Session
FIRST SEMESTER (23.07.2012 to 31.12.2012)	Admission Notification	23.07.2012 (Monday)
	Last date for receipt of filled in application	06.08.2012 (Monday)
	Last date for Admission	08.08.2012 (Wednesday)
	Commencement of classes	08.08.2012 (Wednesday)
	Submission of Registration of students admitted to the Academic Section II	20.08.2012 (Monday)
	Last date of submission of examination application	26.11.2012 (Monday)
	End of classes	21.12.2012 (Friday)
	Commencement of Examinations	26.12.2012 (Wednesday)
	End of Examinations	31.12.2012 (Monday)
	Declaration of Results	02.01.2013 (Wednesday)
SECOND SEMESTER (02.01.2013 to 21.05.2013)	Commencement of Classes	02.01.2013 (Wednesday)
	Last date of submission of examination application	01.04.2013 (Monday)
	End of classes	14.05.2013 (Tuesday)
	Commencement of Examinations	15.05.2013 (Wednesday)
	End of Examinations	21.05.2013 (Tuesday)
	Declaration of results	22.05.2013 (Wednesday)

(1) No students who has less than 70% attendance in any course shall be permitted to attend the end-semester examination of the Add-on course. He/ she shall be asked to repeat that course the next time it is offered.

(2) If not paid by the last date, fine to be paid @ Rs.5/- per day for the first 10 days, Rs.10/- per day thereafter up to the last day of the month in which the fees due. After that the readmission fees of Rs.1000/- plus UDF Rs.500/- are to be paid along with the fee arrears with fine. Readmission will require Vice-Chancellor's approval.

IMPORTANT NOTE

- (i) University reserves the right to make changes in the information provided herein. This cannot be quoted for any sanction.
- (ii) Notwithstanding the information given in the brochure, the University has the ultimate right to decide on any issue as per its rules and regulations.
- (iii) For up-to-date information including changes in the programmes listed in this Prospectus, the University website **www.pondiuni.edu.in** may be checked from time to time.

Puducherry

**S. Loganathan
Registrar**

CONTACT DETAILS

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AFFILIATED INSTITUTIONS - Ph.D. Pogrammes	
Bharathidasan Womens' College, Puducherry	0413-2213504
Dr. Ambedkar Govt. Law college, Puducherry	0413-2656550, 2656570
French Institute of Pondicherry (IFP), Puducherry	0413-2334168
Frontier LifeLine Hospital & K. M. Cherian Heart Foundation, Chennai	044-42017575, 26567200
Kanchi Mamunivar Centre for P.G. Studies (KMCPGS), Puducherry	0413-2251687, 2251613
Pondicherry Engineering College (PEC), Puducherry	0413-2655210, 2655281
Regional Medical Research Centre (RMRC), Port Blair, A&N Islands	03192-251158, 251043
Vector Control Research Centre (VCRC), Puducherry	0413-2272396
Zoological Survey of India (ZSI), Port Blair, A&N Islands	03192-230115
AFFILIATED INSTITUTIONS - M.Sc. Basic Clinical Sciences Programmes	
Pondicherry Institute of Medical Sciences	0413-2656702, 2656603
Sri Manakula Vinayagar Medical College and Hospital	0413-2643000, 6533912
Sri Venkateswara Medical College and Research Center	0413-2644482, 2644045