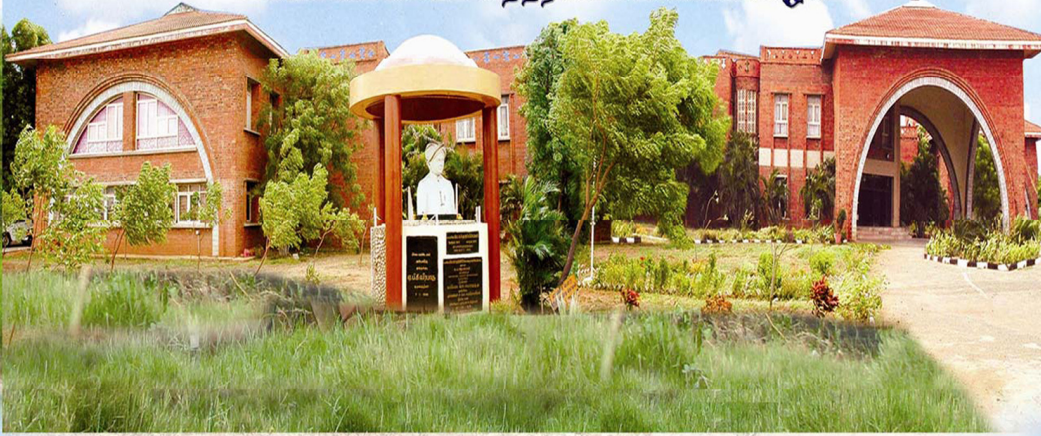


Annual Quality Assurance Report 2009 - 2010

மனோன்மணியம் சுந்தரனார் பல்கலைக்கழகம்



MANONMANIAM SUNDARANAR UNIVERSITY

Tirunelveli - 627 012, Tamil Nadu, India.

**INTERNAL QUALITY
ASSURANCE CELL (IQAC)**

**ANNUAL QUALITY ASSURANCE REPORT
FOR THE YEAR 2009-2010**

submitted to NAAC

By



**MANONMANIAM SUNDARANAR UNIVERSITY
TIRUNELVELI – 627 012
TAMIL NADU**

**ANNUAL QUALITY ASSURANCE
REPORT (AQAR)**

**Name of the Institution : MANONMANIAM SUNDARANAR
UNIVERSITY, TIRUNELVELI 627012.
TAMIL NADU.**

Vice Chancellor : Prof. Dr.R.T.SABAPATHY MOHAN

Email : vc@msuni.ac.in

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YEAR OF REPORT : July 2009 - June 2010

Section - A :

The plan of action chalked out by the IQAC in the beginning of the report year towards quality enhancement.

- To strengthen the infrastructure facilities.
- To set Office Automation and thereby attain effectiveness of the Office administration, which is needed to serve better.
- To help the poor students by providing them education at a reduced cost.
- To enhance the admission in Distance Education.
- To sign MoUs with National and International organizations to launch satellite courses which generate employment opportunity.
- To establish a new MANO college for providing higher education to poor students with the support of philanthropists.
- To recruit teachers to the vacant positions in University Departments.

Section – B :

1. Activities reflecting the goals and objectives of the Institution.

Goal of the Institution

“Knowledge is Power”**Objectives of the Institution**

- To conduct research, teaching and outreach programmes to improve the conditions of the human living.
- To offer wide variety of regular and off campus educational training programmes.
- To develop partnership with Industries and Government.
- To improve the quality of education.

2. New Academic Programmes Initiated (UG and PG):**Regular**

- The following new courses were started in the University Departments:

S.No.	Name of the University Department	Name of the Course
1.	Department of Management Studies	M.B.A., in Financial Management
2.	Department of Management Studies	M.B.A., in Shipping and Logistics
3.	Centre for Social Exclusion and Inclusive Policy	M.Phil., in Social Exclusion and Inclusive Policy

- Permission was granted to the following University Departments and Colleges to start the new courses mentioned against them from the year 2010-2011:

S.No.	Name of the University Department/College	Name of the Course
1.	Department of Mathematics	Five-Year Integrated M.Sc., in Mathematics
2.	Department of Economics	M.A., in Coastal Resource Economics and Management

- Temporary permission was granted to the following Colleges to start the new courses mentioned against them from the year 2010-2011:

S.No.	Name of the College	Name of the Course
1.	MANO College, Puliyangudi	B.A., in English
2.	MANO College, Sankarankovil	B.A., in English
3.	M.S.University Constituent College, Sathankulam	B.Sc., in Computer Science
4.	S.T.Hindu College, Nagercoil	Certificate Course in Journalism and Mass

	Communication
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- Permission was granted to start B.Ed., and a two-year integrated M.Ed., course (2 years) in the Department of Education.
- Students can be transferred from regular College and DDCE to Satellite Centres from Satellite Centre to Satellite Centre, and Satellite Centre to DDCE only.

Distance Education

- It was decided by the Syndicate to offer the following courses newly under Onsite programmes through APTECH

S.No.	Name of the Course
1.	B.Sc., in IT & Networking
2.	Bachelor of Mass Media
3.	Bachelor of Business Administration in Mass Media
4.	B.Sc., in Information Technology
5.	B.Sc., in Hardware & Networking
6.	Diploma in Mass Media
7.	Diploma in IT & Networking

- It was decided by the Syndicate to offer the following courses newly under Onsite programmes through SAPET

S.No.	Name of the Course
1.	M.B.A., Industry Integrated Programme in Power Distribution and Energy Management
2.	M.B.A., Industry Integrated Programme in Industrial Banking Management
3.	M.B.A., in Construction and Infrastructure Management
4.	M.B.A., in Telecommunication and Networking Management
5.	M.B.A., in Technology Management
6.	M.B.A., in Production and Materials Management
7.	M.B.A., in Project and Operations Management

- It was decided by the Syndicate to offer Integrated M.B.A., course along with B.Tech degree course in the following subjects under Onsite programme through SAPET:
 - Construction Management
 - Materials Management
 - Infrastructure Management
 - Operations management
 - Power Distribution and Energy Management
 - Telecommunication Management
 - Aviation Management
 - Automobile Industry management
 - Footwear Management
- It was decided by the Syndicate to offer Integrated Skill Development Degree level programmes in the following subjects under Onsite programme through SAPET:
 - Aeronautical, Automobile
 - Civil
 - Electrical & Electronics
 - Electronics & Communication
 - Instrumentation
 - Marine
 - Mechanical
 - Medical Electronics
 - Production & Manufacturing.
- B.Ed., programmes have been introduced from the academic year 2009-2010.
- Eligibility for admission to One-Year Professional MBA course for all foreign study centres has been refixed as two years of administrative experience in an industry/corporate.
- Eligibility for admission to all Undergraduate courses offered by the study centre at Sharjah has been refixed as A-level (or) AS-level certificates of Cambridge University, which is considered to be equivalent to +2 qualifications.
- MoU has been signed with reputed Institutions to conduct courses in Fashion Technology.
- Satellite centers have been launched across the State of Tamil Nadu to offer courses which guarantee employability to the graduates. A novel concept aptly named Onsite Programme, has been introduced. Under these programme, an MoU with APTECH was signed to offer B.Sc., in Animation and Multimedia Technology.

- Permission has been granted to start M.Sc. and M.Phil programmes in Marine Sciences in Suganthi Devadasan Marine Research Institute (SDMRI) Thoothukudi from the academic year 2010-2011.
- Permission has been granted to introduce B.Sc Computer Science Courses at Manonmaniam Sundaranar University Constituent College Sathankulam from the academic year 2010-2011

3. Innovation in Curricular Design and Transaction

- Equivalency to some of the new courses offered by the University Departments and affiliated colleges to the earlier courses have been finalized in the respective Boards of Studies:

S.No.	Name of the New Course	Name of the Equivalent Course
1.	B.A (Tamil with Computer Applications)	B.A (Tamil)
2.	B.A (English with Computer Applications)	B.A (English)
3.	B.A. (Corporate Secretaryship)	B.Com (Corporate Secretaryship)
4.	B.Sc.,(Mathematics with Computer Applications)	B.Sc.,(Mathematics)
5.	M.A (Tamil with Computer Applications)	M.A (Tamil)
6.	M.A (English with Computer Applications)	M.A (English)
7.	M.A (History with Computer Applications)	M.A (History)
8.	M.Sc.,(Mathematics with Computer Applications)	M.Sc.,(Mathematics)

- It was decided by the University Syndicate to include one alumnus, one industrialist/practitioner and one student representative in the Boards of Studies in all the subjects of University Departments.
- A Committee with three Members of University Syndicate has been constituted to frame the modalities to award D.Sc., and D.Litt degrees in University.
- Eligibility for admission to One-Year Professional MBA course for all foreign study centres has been refixed as two years of administrative experience in an industry/corporate.
- Eligibility for admission to all Undergraduate courses offered by the study centre at Sharjah has been refixed as A-level (or) AS-level certificates of Cambridge University, which is considered to be equivalent to +2 qualification.
- University Syndicate has resolved to use the course material and follow the entrance criteria, eligibility norms for admission, examination pattern etc., of IGNOU for M.Ed., course run by DD&CE.

4. Interdisciplinary Programmes Started

- Permission was granted to start a M.A degree course in Coastal Resource Economics and Management in the Department of Economics from the academic year 2010-2011.
- Temporary approval has been given to the Post-Graduate Department in Physics and Research in S.T.Hindu College, Nagercoil to start M.Sc course in Nanoscience and Nanotechnology for a period of five years.
- Temporary approval has been given to Nesamony Memorial College, Marthandam to offer one-year Post-Graduate Diploma in Bio-Informatics course as an innovative programme in its Department of Zoology and Computer Science for a period of five years.
- It was decided by the Syndicate to offer the following interdisciplinary courses newly under Onsite programmes through APTECH:

S.No.	Name of the Course
1.	B.Sc., in IT & Networking
2.	Bachelor of Mss Media
3.	Bachelor of Business Administration in Mass Media
4.	B.Sc., in Information Technology
5.	B.Sc., in Hardware & Networking
6.	Diploma in Mass Media
7.	Diploma in IT & Networking

- It was decided by the Syndicate to offer the following courses newly under Onsite programmes through SAPET

S.No.	Name of the Course
1.	M.B.A., Industry Integrated Programme in Power Distribution and Energy Management
2.	M.B.A., Industry Integrated Programme in Industrial Banking Management
3.	M.B.A., in Construction and Infratsructure Management
4.	M.B.A., in Telecommunication and Networking Management
5.	M.B.A., in Technology Management
6.	M.B.A., in Production and Materials Management
7.	M.B.A., in Project and Operations Management

- It was decided by the Syndicate to offer Integrated M.B.A., course along with B.Tech degree course in the following subjects under Onsite programme through SAPET:
 - Construction Management
 - Materials Management
 - Infrastructure Management
 - Operations management
 - Power Distribution and Energy Management
 - Telecommunication Management
 - Aviation Management
 - Automobile Industry management
 - Footwear Management
- M.Sc., Nano Biotechnology and M.Tech., Nano Technology degree courses have been started at Centre for Marine Science and Technology, Rajakamangalam, Kanyakumari District, Tamil Nadu.

5. Examination Reforms Implemented

- Orthopaedically Challenged and Visually Challenged Ph.D., scholars were given exemption from the payment of research fee with reference to the Government Orders.
- Dyslexic, spastic students of University Departments have been extended with the benefit of using amanuensis and additional one hour (60 minutes) time for each paper.
- Vice-Chancellor has been authorized to appoint one examiner within the State of Tamil Nadu for those Ph.D., theses for which University has received two reports.
- Revaluation system has been extended to Post-Graduate courses to the benefit of the students.
- University Syndicate has resolved to follow the entrance criteria and examination pattern etc., of IGNOU for M.Ed., course run by DD&CE.
- The examination fees for DD&CE candidates are totally waived for their first appearance of examination from the academic year 2009-2010
- Special supplementary examinations are conducted for the April examination for the out going students who are having one arrear paper in the course by collecting a fee of Rs.50.00 in the month of July every year.

- Special examinations for the NCC & NSS students who have attended camps in the October/November are conducted in December every year.
- Some categorization and framing of the scale of punishments for malpractice activities done by the candidates during University Examinations have been done as follows:

Nature of Malpractice:

1. Reproduction of M.Phil Project/Dissertation
2. Reproduction of Ph.D Dissertation

Scale of Punishment:

The whole of the present semester examinations be cancelled and the candidate has to be debarred for the next five subsequent semester examinations and rustication for three years. *i.e.*, not to study in any college for three years. Transfer certificate not be issued till then.

Nature of Malpractice:

1. Manhandling or injuring the Chief Superintendent or Hall Superintendent or any personnel connected with the examinations.
2. Cases of impersonation.

Scale of Punishment:

The whole of the present semester examinations be cancelled and the candidate has to be debarred for the next five subsequent semester examinations and rustication for three years. *i.e.*, not to study in any college for three years. Transfer certificate should not be issued till then. In addition, the candidate and involved person should be handed over to the police.

The following has been decided in connection with the setting up of question papers by Faculty for University Examinations:

- There shall not be more than three Faculty from the same Department of the particular college for setting the question paper and also for preparing the Question Bank and to assess whether the questions are prepared from the prescribed syllabus unitwise following the given pattern. If the Chairman is not willing the other member according to seniority may be assigned the work.

6. Candidates Qualified

NET -	08
SLET -	01
GATE -	Nil
Others -	Nil

7. Initiative Towards Faculty Development Programme

- An Award of Excellence was instituted last year to motivate the teachers of our University and to recognize their excellent services to the cause of higher education. Ten teachers were honoured with this award on the Teachers day this year too.
- Dr.P.K.Kalyani, Reader, Department of English has been sanctioned Special On Duty Leave and Travel allowance in connection with UGC-SAARC Fellowship, Bangladesh.
- Dr.K.Jaishankar, Senior Lecturer, Department of Criminology and Criminal Justice has been sanctioned Special On Duty Leave with full salary and allowances in connection with Commonwealth Academic Staff Fellowship tenable in University of Leeds, UK.
- Qualifications of the teachers, appointed prior to 03.07.2006 in Self-Financing Colleges/Self-Financing courses in aided Colleges were approved as and when the Teacher obtains the necessary qualifications and on production of credible evidence of past experience certified by the competent officials, like Joint Director of Collegiate Education/Registrar of the University/Secretary of the College.
- Prof.Dr.M.Desayar, Professor and Head, Department of History, Prof.Dr.S.Gopalakrishnan, Professor and Head, Department of Pharmaceutical Chemistry, Prof.Dr.V.Sadasivam, Professor and Head, Department of Computer Science and Engineering were awarded Senior Professor Status.
- The following faculty members were promoted / placed to the next cadre under Career Advancement Scheme:

S.No.	Name & Designation of the Faculty Member	Department	Promoted/Placed as
1.	Dr.T.R.Rajasekaran, Reader	Physics	Professor
2.	Dr.B.Rajasekaran, Reader	Management Studies	Professor
3.	Dr.A.Palavesam, Reader	Marine Science & Technology	Professor

4.	Dr.B.Revathy, Lecturer	Commerce	Reader
5.	Dr.P. Natarajan, Lecturer (SS)	Tamil	Reader
6.	Mrs. P. Arokia Jansi Rani, Lecturer	Computer Science & Engg.	Lecturer (Senior Scale)
7.	Ms.M.Kanmani, Lecturer	Education	Lecturer (Senior Scale)

8. Total Number of Seminars / Workshops Conducted

Sl.No	Name of the Department / Faculty	Programme	Period
1	Tamil Studies	A.U.Balasundaram, Anna Arakkattalai	Sep 3, 2009
2	Dept of Commerce	Special Lecture on Financial Planning National Seminar on “ Indian Financial Services Sector – Integration Strategies and Challenges”	Aug. 10, 2009 Sep. 5&6, 2009
3	Dr.S.A. Senthil Kumar, Dept of Management studies	Applications of Appropriate Statistical tools in Management Research	Apr. 4, 2009
4	Dept of Computer Science and Engineering	Recent trends in Advanced Computing Programme	Mar. 30-31, 2009
5	A.Suruliandi, Dept of Computer Science and Engineering	Training Programme on “J2EE” to affiliated College teachers	Sep 22&23, 2009
6	SPKCES, Alwarkurichi	One day consultative workshop on ‘River Flows: Present, Past and Future’ at Sri Paramakalyani Centre for Environmental Sciences Alwarkurichi.	June 26, 2009
7	Dr.S. G. Prakash Vincent, ICN-CMST	EMBO World Practical Courses DNA Microarray Analysis & Application. Participants from 14 Countries& India (Germany, America. UK, France , Italy , U.S., Turkey, Spain, Canada, Russia, Mauritius, Denmark, Portugal, Brazil)	August 16-20, 2009

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8	Prof. N. Chandrasekar, Centre for Geo- Technology	1. National Seminar on “Sustainability and conservation of Coastal Resources and Ecology”	July, 17&18, 2009
		International Workshop on Geomorphology Hazards sponsored by International Association of Geomorphologists, UK	Sep 24-27, 2009
9	Physical Education & Sports	International Conference on Sports Management.	Aug 20-22, 2009
10	Dr.G.Stephen, Department of Tamil Studies	Two day Seminar on “Literary Contributions of T.M.C Ragunathan”	Nov.09-10, 2009
	Dr.P.Natarajan, Department of Tamil Studies	Two day Seminar on “Subaltern Writings”	Nov.04-05, 2009
	Dr.S.Alagesan, Department of Tamil Studies	“Male Folk Deities of Tirunelveli District	Dec. 22, 2009
	Dr.A. Ramasamy, Department of Tamil Studies	Workshop on “Poetics of Tholkappiyam and its influence on later Literature”	Mar. 01-10, 2010
	Dr.G.Stephen, Department of Tamil Studies	National Seminar on “Popular Culture and Literature”	Feb. 12-13, 2010
11	Dr.S.Prabakar, Dept of English	Two day Conference on “Disability Studies”	Jan 8&9, 2010
12	Dr.S. Samuel Asir Raj, Department of Sociology	“Indian Workers Overseas: 'Issues and Responses of State and Civil Society’	Feb 19, 2010
13	Dr.P.Govindaraju, Dept of Communication.	National Conference on Media, Education and Development	Feb 27 & 28, 2010
14	Dr.J. Sacratees, Dept of Economics	National Conference on Interlinking of National Rivers: Impact and Implications	Mar 18&19, 2010
15	Dept of Commerce	Inter-Collegiate Commano ‘10	Feb 12, 2010
16	Dr.B.Rajasekaran & Dr.S.A.Senthilkumar, Dept of Management Studies	Workshop on Business Research Methods	Mar 27&28, 2010

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17	Dr.N.Rajalingam, Dept of Management Studies	Oriflamme 2010	Mar 6, 2010
18	Department of Mathematics	Instructional Workshop on Algebraic Graph Theory	Mar 17-20, 2010
19	Dr.A.Loganathan, Department of Statistics	National Conference on Recent Trends in Statistical Research	Feb 24&25 , 2010
20	Dr.K.Senthamarai Kannan, Department of Statistics	Two-day Workshop on Applications of Statistical Methods	Mar 29&30, 2010
21	Dr.K.Veluraja, Dept of Physics	National Seminar on Structural Bioinformatics	Feb 26, 2010
22	Dr.K.Veluraja, Dept of Physics	One-day Workshop on Patent Awareness in Physics	Dec 18, 2009
23	Dr.S.Shailaja & Dr.K. Mohanraj Dept of Physics	Workshop on Advances in Physics	Mar 5, 2010
24	Dr.A.Chellamani, Dept of Chemistry	“Seminar on Advances in Theoretical Chemistry”	Mar 25, 2010
25	Dr.E.Subramanian, Dept of Chemistry.	“National Conference on materials Including Nanomaterials Science & Technology “	Jan 28-29, 2010
26	Dr.S.Gopalakrishnan., Department of Pharmaceutical Chemistry	One day National Symposium on “Standardisation of Crude Drugs”	Dec 23, 2009
27	Dept of Computer Science & Engineering	Training Programme on “J2EE and Best Practices in Application Development” to affiliated Colleges teachers	Sep 22&23, 2009
28	Department of Computer Science & Engg	Training Programme on “J2EE”	Mar 26&27, 2010
29	Dr.G.Annadurai, Dept of Environmental Sciences	Environ Nano	Feb 5&6, 2010
30	Dr.S.Sudhakar, Department of Biotechnology	Invited Lecture (03) “Patent Awareness Programme” Recent Trends in Biotechnology	Dec 18, 2009 Feb 25, 2010
31	Dr.A.Palavesam, CMST, Rajakkamangalam	1. Recent Trends in Biotechnology 2. National Workshop on “Perspectives in Marine Biotechnology”	Feb 25, 2010 Mar 19&20, 2010

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32	CITE	Workshop on Image Processing with IDL Programming	Jan 16-30, 2010
33	Dr.M.Sadanathan & Dr.B. William Dharmaraja, Dept of Education	Evaluation in Higher Education	Jan 29&30, 2010
34	Department of Physical Education & Sports	Workshop on Athletics	Mar 15-19, 2010
35.	Dr.R.Pavananthi Vembulu, CSSE&IP	Lecture on Migrants to Move & Refugees on Run by Dr.Bernard DSamy	July 7, 2009
	Dr.R.Pavananthi Vembulu, CSSE&IP	Lecture on Social Exclusion & Right to Information Act by Mr.Ratnapandian	August 21, 2009
	CSSE&IP	Campaign Program towards “An Inclusive Society : Campaign for Eradication of Poverty and Social Exclusion in India”	Nov.9, 2009
	Dr.K.Ragupathi, CSSE&IP	Lecture on Social Exclusion and Higher Education by Ravikumar, M.L.A	Nov.25, 2009
	Dr.K.Ragupathi, CSSE&IP	Special lecture on Women in Unorganized Sectors: The Case of Beedi Rolling Industry in Tirunelveli District	Jan.7, 2010
	Dr.P.Kannappan, CSSE&IP	Lecture on Social Exclusion & Health : The Afflictions of Poverty and Inequality by Dr. Venkatratnam	Feb.10, 2010
	Dr.D.Solomon Raj, CSSE&IP	Lecture on Growth in the Globalized Era by Dr. Arunachalam	Feb.9, 2010
	Dr.R.Pavananthi Vemblu, Mrs. Alamelumangai, Dr.Buvaneshwaran, Dr.K.Ragupathi, CSSE&IP	Two Day Awareness and Dissemination Campaign on Combating Poverty and Social Exclusion at Ranasoornayakanpatti	Feb. 20-21, 2010
	Dr.D.Solomon Raj, Dr.P.Kannappan, CSSE&IP	Lecture on Economic Inequality and Social Exclusion by Dr. S. Rajendran	Feb.24, 2010
Dr.K.Ragupathi, CSSE&IP	Dalits Higher Education & Special Component Plan by Dr. C.Lakshmanan	Feb.26, 2010	

	Dr.L.T.Om Prakash, CSSE&IP	Lecture on Contextualizing Social Exclusion in the Indian Context: Issues and Challenges by Dr. Shankar	Mar.5, 2010
	Dr.M.Buvaneshvaran, CSSE&IP	One-day Regional Seminar on “Social Exclusion and Violence in Tamilnadu”	Mar. 11, 2010
	Dr.D.Solomon Raj, Dr.S.Mookiah, Dr.L.T.Om Prakash, CSSE&IP	Two-day Village Adaptation at Bala Arunachalapuram	Mar.12-13, 2010
	Dr.S.Mookiah, Dr.D.Solomon Raj, Dr.L.T.Om Prakash, CSSE&IP	Two-day Health Awareness Programme at Inam Kovilpatti	Mar.16-18, 2010
	Mrs. S.Alamelumangai, CSSE&IP	A Special lecture on Periyar and Vaikkam Satyagraha by Dr. Nedunchezian	Mar.19, 2010
	Dr.S.Mookiah, CSSE&IP	One-day Workshop on Dalit Panchayat Presidents in Tirunelveli District	Mar. 30, 2010

9. Research Projects

S.No.	Name of the Research Project, the Principal Investigator and the duration of the scheme	Total value of the Project	Grant Received
1	Tamil Nadu Pollution Control Board-Project “Water Quality Monitoring of river Tamiraparani” by Dr.A.G.Murugesan, Prof, SPKCES Duration 2008-09	Rs. 4,86,000/-	Rs.2,09,898/-
2	GOMBART Project on “Quality Assessment water and sediment in critical locations of Gulf of Mannar” by Dr.A.G.Murugesan, Professor, SPKCES Duration 2008-09	Rs.7,34,000/-	Rs.4,40,400/-
3	DST Project on “Three Dimensional structural database for carbohydrates (3DSDAR)-Generation Creation and Distribution” by Dr.K. Veluraja, Professor, Dept. of Physics (Duration: 2006-2009)	Rs.14.44,000/-	Rs.4,97,900/-

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4	DBT project on “ Standardization and training on the production of low cost Quality vitamin rich HUFA for human consumption and feed for poultry from marine fish <i>Odonus niger</i> for income generation of SC/ST coastal population of Kanyakumari District” by Dr.A.Palavesam, eader, CMST. (Duration: 2006-2009)	Rs.21.32.Lakhs	Rs.1,00,000/-
5	SPC Project on “Evaluating Tamiraparani river water in quality through land use analysis in the two catchments (Papanasam and Manimuthan): Impacts of wetland on stream nitrogen concentration” by Dr.N.Chandrasekar, Prof & Head, Geo- Technology (Duration: 2008-2009)	Rs.4,50,000/-	Rs.2,64,000
6	DST Project an “KAN_SCOPE (Kanyakumari School Observation Programme in Earthquake)-Setting up of School level seismological observatories in TamilNadu” by Dr.N.Chandrasekar, Prof & Head, Centre for Geo-Technology (Duration: 2006-2010)	Rs.61,75,732/-	Rs.7,76,021/-
7	TNSCST Project on “Microbial Production of bioplastic (Polybeta-hydroxy butyrate) using aquatic weed hyacinth as a substrate” by Dr.A.G.Murugesan, SPKCES (Duration: 2009-2011)	Rs.1,90,000/-	Rs.1,90,000/-
8	DAE-BRNS Project on “ Jam, Jelly and sauce employing microtron irradiation technology and toxicity evaluations” under Dr.A.G.Murugesan, SPKCES (Duration: 2009-2012)	Rs.17,72,650/-	Rs.8,33,675/-
9	DBT India & AIST – Japan bilateral project entitled “Molecular Dynamics Simulation studies on the complexes of Lectin/in Silico modified lectins and sialic acid/sialylologosaccharides” by Dr.K.Veluraja, Professor, Dept. of Physics. (Duration: 2009-2012)	Rs.27,36,000/-	Rs.15,60,000

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10	UGC Project on “Biological removal of heavy metals from aqueous solution by phytoremediation employing aquatic weeds” by Dr.A.G.Murugesan, Professor, (Duration: 2009-2012)	Rs.8,07,800	Rs.5,28,800/-
11	UGC Project on “Green Chemistry approach to produce a Novel Dye gas for fuel from Organic Dye effluent over Alumino Phosphate based Mesoporous Molecular Services” by Dr.C.Kannan, Reader, Dept of Chemistry (Duration: 2009-2012)	Rs.3,86,000/-	Rs.2,76,000/-
12	UGC Project on “ Service Oriented Distributed Data Mining System for Counter Terrorism” by Dr.K.Senthamarai Kannan, Prof & Head, Dept of Statistics (Duration: 2009-2012)	Rs.6,47,100/-	Rs.4,41,600/-
13	UGC Project on “Effect of Elevated CO ₂ on Biology and Nutritional Ecology of the Rice Leafhopper Cnaphalocrocis medinalis Guenee (Lepidoptera pharalidae) and its natural Enemies” by Dr.S.Senthil Nathan, SPKCES, Alwarkurichi (Duration: 2009-2012)	Rs.10,76,800/-	Rs.8,42,800/-
14	UGC Project on “ Nano porous adsorbents produced from fruits peel waste by using decolorization studies” by Dr.G.Annadurai, Reader SPKCES, Alwarkurichi (Duration: 2009-2012)	Rs.5,62,300/-	Rs.5,62,300/-
15	“A Comparative study on therapeutic efficacy of seaweed and terrestrial plant extracts in shrimp Penaeus monodon culture system by Dr.G.Immanuel, Lecturer, Centre for Marine Science & Technology (Duration: 2009-2012)	Rs.8,82,800/-	Rs.5,93,800/-
16	UGC has sanctioned project on “Finding of Diagnostic Tool for Prostrate Cancer” by Dr.S.Sudhakar, Reader& Head Dept of Biotechnology, SPKCES, Alwarkurichi (Duration: 2009-2012)	Rs.10,02,800/-	Rs.7,13,800/-
17	UGC Project on “Investigations on shape-phase transitions and shape evolution in rapidly rotating nuclei” by Dr.T.R.Rajasekaran, Reader, Dept of Physics (Duration: 2009-2012)	Rs.8,13,800/-	Rs.6,37,800

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18	Bureau of Police Research and Development has sanctioned a Project on “ Impact of Psycho-Social Factors on Performance: An Analysis of Police Officers in TamilNadu” under the guidance of Dr.Beulah Shakar, Reader, Department of Criminology & Criminal Justice (Duration: 2008-2009)	Rs.4,29,000/-	Rs.1,40,000
19	“Molecular marker assisted genetic and population diversity studies on Kingiodendron pinnatum a critically vulnerable timber species of southern ghats” by Dr.P.Ravichandran, Reader, SPKCES (Duration: 2007-2010)	Rs. 28,41,000/-	Rs.6,00,000/-
20	Central Institute of Indian Languages project on “Women in Sankam period: A Study of the Ainrkurunuru Area” by De.P.K. Kalyani Reader, Dept of English (Duration: 2008-2009)	Rs.1,15,000/-	Rs.27,750/-
21	UGC has sanctioned a project entitled “Developing communicative English for the Under-privileged studies of MSU Area” to Dr.R.Ramesh, Reader, Dept of English (Duration: 2009-2011)	Rs.3,86,200/-	Rs.2,40,200/-
22	A Study on super and hyper deformation of rapidly rotating hot nuclei in the mass region between A=100 and A=160” by Dr.T.R.Rajasekaran, Reader, Dept of Physics, (Duration: 2004-2008)	Rs.7,17,750/-	Rs.1,86,652/-
23	UGC Project on “Diversity profiles, Biomonitoring potential and conservation strategies of Ephemeroptera-Plecoptera Tricoptera (EPT) Communities of Kalakad-Mundanthurai Tiger Reserve & Indira Gandhi Wildlife sanctuary” by Dr.K.Sivaramakrishnan, (Retd.Professor) SPKCES, (Duration: 1.4.2007 to 31.3.2010)	Rs.11,71,533/-	Rs.4,47,840/-
24	UGC Project on “Influence of Cognitive Self-Management and Emotional Intelligence on Teaching Competency of B.Ed., Students in Distance Education” by Dr.C.Ramesh Dept of Education (Duration: 01.02.2010 to 31.07.2011)	Rs.1,00,000/-	Rs.60,000/-

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25	UGC project on “Studies on Health Status of Women and Children Among Tribals in Tamilnadu” by Dr.D.Solomon Raj, Dept of Economics (Duration: 1.2.2010 to 31.1.2012)	Rs.5,42,200/-	Rs.3,50,000/-
26	DBT Project on “ Characterization of Fundamental Cell and Molecular Biology of Lamin A Protein” by Dr.S.Sudhakarm Reader & Head department of Biotechnology, Alwarkurichi (Duration: 2009-2011)	Rs.45,73,200/-	Rs.36,89,400/-
27	DBT Project on “Molecular characterization through RAPD-PCR technique of wide range of entomopathogenic fungi against the rice leaffolder complex with rice defense enzyme assay: Implication for integrated management of leaffolder population through novel biotechnology technique” sanctioned to Dr.S.Senthil Nathan, Assistant Professor, SPKCES (Duration: 3 Yrs.)	Rs.15,64,000/-	Rs.7,92,000/-
28	DBT Creation of Bioinformatics infrastructure facility (BIF) for the promotion of Biology Teaching through Bioinformatics (BTBI) Scheme of BTI net by Dr.K.Veluraja , Professor, Dept of Physics (Duration: 2006-2009)	Rs.28,18,000/-	Rs.59,000/-
29	DST Project on “Three Dimensional Structural Database for Carbohydrates (3DSDCAR) Generation, Creation and Distribution” by Dr.K.Veluraja, Professor Dept of Physics (Duration: 2006-2009)	Rs.14,44,000/-	Rs.1,97,000/- and Rs.2,00,000/-
30	DST Project on “Molecular marker assisted genetic and population diversity studies on Kingiodendron pinnatum a critically vulnerable timer species of southern Western Ghats) by Dr.P.Ravichandran, Lecturer (SS), SPKCES (Duration: 2007-2010) (II Installment)	Rs.28,14,000/-	Rs.3,00,000/-
31	DST- TNSCST Project on “Developing onshore broiler culture technology for fattening of baby rock lobster for export” Dr.A.Palavesam Prof & Head, CMST (Duration: 2007-2010)	Rs.7,77,084/-	Rs.3,00,000/-

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32	DST Project “ An Operational marine GIS Expert system for Mappins of non living Resources” by Dr.N.Chandrasekar Prof & Head, Centre for Geo-Technology (Duration: 2010-2013)	Rs.16,97,975/-	Rs.9,00,000/-
33	DST-SERC FAST TRACK Scheme entitled “Cloning and sequence analysis of salinity tolerant gene from estuarine AM Fungi” by Dr.T.Selvaraj, CMST (Duration: 2007-2010)	Rs.11,24,000/-	Rs.3,50,000/-
34	DST Project on “KANSCOPE (Kanyakumari School Observation Programme in earthquake) Setting up of School level seismological Observatories in Tamilnadu” Dr.N.Chandrasekar Prof & Head, Centre for Geo-Technology (Duration: 2008-2011)	Rs.61,75,732	Rs.10.07,765/-
35	Financial Assistance for conducting Seminar on “Environ Nano 2010” by Dr.G.Annadurai, Assistant Professor, SPKCES	Rs.1,60,000/-	Rs.1,60,000/-
36	GOMBART Project entitled “Quality Assessment of water and Sediment in Critical Locations of Gulf of Mannar” under the guidance of Dr.A.G.Murugesan, Professor, SPKCES (Duration: One year)	Rs.7,34,000/-	Rs.1,46,800/-
37	IUAC Project on “Influence of swift Heavy ion irradiation on the structural , transport and Gas sensing properties of copper ferrites and its compositions” by Dr.D.Pathinettam Padiyan, Professor, Dept of Physics (Duration: 2006-2009)	Rs.2,16,097/-	Rs.1,11,000/-
38	HIV/AIDS Awareness among continuing Education, by Dr.R.Maruthakutti, Associate Professor, Dept of Sociology	Rs.22,228/-	Rs.12,228/-
39	DRDO Project on “Investigation on Eco-Friendly centre fouling compounds from seawoods and symbiotic microbes” by Dr.A.Palavesam, Prof & Head, CMST (Duration: 2008-2009)	Rs.9,95,400/-	Rs.2,41,950/-

10. Patents Generated, if any

- Nil –

11. New Collaborative Research Programmes

- Establishment of India-European Union Study Centre Programme, funded by European Commission.
- Department of Pharmaceutical Chemistry has been collaborating with the leading pharmaceutical and chemical industries like SYNGENE INTERNATIONAL LTD., Biocon Park, Bangalore 560 100., ORCHID CHEMICALS AND PHARMACEUTICALS Ltd Chennai – 600 119, RETORT LABORATORIES, Chennai 600 050, THE MADRAS PHARMACEUTICALS, Chennai 600 097., FISCHER CHEMIC LTD, Thiruvallur – 602 003., in the curricula. In the 4th Semester of the P.G. programme each student is carrying a project work in anyone of the companies and hence the chance of the students getting jobs after completion of the course is very bright.

12. Research Grants Received from various Agencies

- UGC has sanctioned a grant of Rs.34 lakhs for a starting a course on M.A in Coastal Resource Economics and Management.
- University has been granted Rs. 14.85 crores under the UGC XI Plan period which is about five times of the X Plan allotment.
- Department of Mathematics has been sanctioned and additional infrastructure grant of Rs.20 Lakhs under UGC SAP (DRS – I) programme.
- Department of Communication has received UGC-SAP (DRS-1) project worth of Rs. 25.17 lakhs.
- Department of Statistics has received a grant of Rs.10 lakhs from UGC under Non-SAP programme and another grant of Rs.1.5 lakhs from DST as third installment under FIST programme.
- Department of Chemistry has received a grant of Rs.1.37 lakhs from DST as third installment under FIST programme.
- Department of Biotechnology, SPKCES, Alwarkurichi has received a grant of Rs.10 lakhs from UGC under Non-SAP programme.
- CMST, Rajakkamangalam has received a grant of Rs.10 lakhs from UGC under Non-SAP programme.
- Department of Physics has been awarded with a grant of Rs.62.5 lakhs from DST under FIST programme.

13. Details of Research Scholars

- The PG departments in the following affiliated Colleges have been recognized as research centres to conduct Ph.D., degree programme in the respective subjects:

S.No.	Subject	Department and Name of the College
1.	Botany	PG Department of Botany, Nesamony Memorial Christian College, Marthandam
2.	Physics	(i) PG Department of Physics, St.Xavier's College, Tirunelveli (ii) PG Department of Physics, Holy Cross College, Nagercoil (iii) PG Department of Physics, Scott Christian College, Nagercoil
3.	Tamil	PG Department of Tamil, Sarah Tucker College, Tirunelveli
4.	Economics	PG Department of Economics, The M.D.T Hindu College, Tirunelveli
5.	Commerce	PG Department of Commerce, St.Xavier's College, Tirunelveli
6.	Mathematics	PG Department of Mathematics, Govindammal Aditanar College, Tiruchendur

- Any teacher appointed against regular vacancy in any college affiliated to Manonmaniam Sundaranar University / Constituent College / Mano College with prescribed minimum qualification has been permitted to join the Ph.D Part time (Internal) Programme.
- Any person working in any Public/Private Institution within the jurisdiction of Manonmaniam Sundaranar University with prescribed minimum qualification can join Ph.D Part time External Programme.
- Vice-Chancellor has been authorized to grant extension of time for Ph.D Programme on special cases depending upon the merit.
- Details of number of candidates, registered for Ph.D., degree in various subjects during 2009-2010:**

S.No	Subject	Full-Time	Part-time
1	Tamil	35	61
2	Hindi	1	5
3	English	7	58
4	Economics	13	21
5	Education	5	41

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6	Commerce	16	83
7	Business Administration	-	89
8	Sociology	1	3
9	Communication	2	13
10	History	16	12
11	Physical Education	2	7
12	Criminology	1	2
13	Coastal Aquaculture	-	1
14	Mathematics	4	56
15	Physics	7	57
1	Chemistry	10	36
17	Biochemistry	1	1
18	Botany	17	17
19	Zoology	34	23
20	Biology	2	-
21	Biotechnology	12	11
22	Microbiology	8	8
23	Environmental Science	8	2
24	Geology	-	3
25	Library & Information Science	-	26
26	Statistics	2	5
27	Marine Biology	-	3
28	Information Technology	1	9
29	Computer Science & Engineering	7	77

- Details of number of candidates admitted for M.Phil., degree courses in various subjects during 2009-2010:

Course	College		University Department		Total	
	M	W	M	W	M	W
Full Time –Arts						
Economics	11	48	9	6	20	54
English	8	48	5	13	13	61
History	11	34	1	26	12	60
Commerce	21	83	6	19	27	102
Statistics	-	-	6	3	6	3
Sociology	-	-	-	2	-	2
Tamil	10	58	6	17	16	75
Full Time – Science						
Mathematics	5	92	3	17	8	109
Botany(C)	-	9	-	-	-	9
Physics	1	22	-	-	1	22
Zoology(C)	2	30	-	-	2	30
Chemistry	-	26	2	1	2	29

Microbiology (C)	1	7	-	-	1	7
Biotechnology	2	18	-	-	2	18
Marine Biotechnology	-	-	-	1	-	1
Microbial Technology	-	-	-	1	-	1
Coastal Aquaculture	-	-	2	3	2	3
Marine Microbiology(C)	2	1	-	-	2	1
Bio-Informatics (C)	2	-	-	-	2	-
Information Technology	-	10	-	11	-	21
Computer Science	-	-	3	30	3	30
Part-time						
Chemistry	-	-	-	-	-	-
Computer Science	-	-	10	48	10	48
Others						
Education	-	-	7	7	7	7
Communication	-	-	3	7	3	7
Physical Education	-	-	10	3	10	3
Social Exclusion and Inclusive Policy	-	-	2	20	2	20
Management	-	-	7	8	7	8

14. Citation Index and Impact Factor of Publications of Faculty Members

- Impact factor of research publications of faculty members ranges between 0.45 and 8.7.

15. Honors / Awards to the faculty

- Dr.K.Jaishankar, Lecturer (SS), Department of Criminology and Criminal Justice was sanctioned Special on Duty Leave from October 30, 2009 to May 4, 2010 in connection with Commonwealth Academic Staff Fellowship tenable in University of Leeds, UK.
- Dr.P.K.Kalyani, Reader, Department of English was sanctioned Special on Duty Leave and Travel allowance from September 28, 2009 to April 2, 2010 in connection with UGC-SAARC Fellowship, Bangladesh.
- Prof. N. Chandrasekar, TAMIN,Chennai, Govt. Tamil Nadu has been recognized as expert for Beach Placer Exploitation.

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S.NO	NAME OF THE FACULTY & DEPARTMENT	AWARD/ACHIVEMENT/RECOGNITION
1	Dr.S. Alagesan, Department of Tamil Studies	1. Academic Excellence Award Manonmaniam Sundaranar University 2. Best Teacher Award -2009
2	Dr.S.Manickam, Department of Economics	Academic Excellence Award, Manonmaniam Sundaranar University.
3	Prof.T.Tamizh Chelvam, Department of Mathematics	Academic Excellence Award Manonmaniam Sundaranar University
4	Dr.S.Somasundaram, Department of Maths	Academic Excellence Award Manonmaniam Sundaranar University
5	Dr.K. Swarnalatha, Dept of Chemistry	INSA Summer Research Fellowship
6	Dr.S.Gopalakrishnan, Department of Pharmaceutical Chemistry	Academic Excellence Award Manonmaniam Sundaranar University.
7	Dr.R.S.Rajesh, Department of Comp.Science & Engg	Academic Excellence Award Manonmaniam Sundaranar University
8	Dr.P.Ravichandran, SPKCES, Alwarkurichi.	1. IUCN-SSC Indian Subcontinent Plant Specialist Group (ISPSG) – IUCN – Switzerland 2. Potential Teacher and Research contributor for all India level Indian Academy of Sciences Bangalore.
9	Dr.S.Senthil Nathan, SPKCES.	Young Scientist Award by the Department of Biotechnology, New Delhi under RGYI Scheme
10	Dr.G.Immanuel , CMST	Academic Excellence Award Manonmaniam Sundaranar University
11	Prof. N. Chandrasekar.,Centre for Geo-Technology	1. Awarded Professor EP Odum Gold Medal by International Society of Environmental Communication in the seminar 2. Academic Excellence Award Manonmaniam Sundaranar University 3. Member in the Project Evaluation Group under State Science & Technology programme (SSTP), Technology Development & Transfer Division , Department of Science and Technology, New Delhi- December 2009,

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12	Dr.M.Sadanathan, Dept of Education.	Academic Excellence Award Manonmaniam Sundaranar University
13	Dr.P.Madhava Somasundaram, Dept of Criminology and Criminmal Justice	ISc-SS Srivastava Award for Excellence in Teaching & Research in Criminology (2009)
16	Dr.A.Bhavani, Dept of Hindi	The Best Citizen of India Award by International Publication Houses, New Delhi 2010
17	Dr.C. Kannan, Dept of Chemiostry	Topmost Educator in World awarded by International Biographical Centre, Cambridge, England

16. Internal Resources Generated

S.No	Particulars	Budget Estimates (in Rs.)	Grand Total (in Rs.)
INCOME FROM LAND, BUILDING & OTHER PROPERTIES			
Rent from:			
1	Bank Building	1,00,000	6,30,000
2	Canteen	90,000	
3	Xerox (Room Rent)	3000	
4	Meeting Hall/Heli Pad	30,000	
5	Guest House Rent	7,000	
6	Sale of Vehicle	Nil	
7	Mano book fare stall rent	4,00,000	
8	Coconut lease CMST		
Publication:			
1	Sale of Text Books	3,50,000	5,04,000
2	Sale of Syllabus	2000	
3	Sale of Other Publications	2000	
4	Royalty from Publishers	1,50,000	
Auxiliary Charges:			
1	Electricity Charges	15,000	33,90,000
2	Van & Bus fare collection	2,90,000	
3	Library Overdue charges	50,000	
4	Browsing Charges	20,000	
5	Fuel Charges reimbursement	15,000	
6	Womens Hostel	30,00,000	
7	Child Care	Nil	
8	Water Charge	Nil	

Miscellaneous:			
1	Sale of Applications	9,00,000	38,15,000
2	Sale of Tender Forms	50,000	
3	Sale of Miscellaneous items	7,000	
4	Recovery Over Payment	2,000	
5	FPF Contribution	2,00,000	
6	Institutional Charges	25,00,000	
7	Sale of Mano Compost/Mushro	50,000	
8	Consultancy Charges	15,000	
9	Right Information Act	1,000	
10	Fees for Video Conference	Nil	
11	Deligate Fees	Nil	
12	Registration fee Two days workshop capacity building	Nil	
13	Elcot Sponsorship	Nil	
14	Sale of Variable items	15,000	
15	Health Insurance	50,000	
16	Sponsorship Commono 08	Nil	
17	Sale of Fish (CMST)	25,000	
	Total		83,39,000

17. Details of Departments Getting Assistance / Recognition under SAP, COSIST (ASSIST) / DST - FIST and Other Programmes

S.No	Name of the Funding Agency	Department Received the Assistance	Amount Received (in lakhs)
1	UGC-DRS	Mathematics	20,00,000
2	UGC-SAP	Communication	6,51,593
3	UGC- SAP	Mathematics	4,79,977
4	UGC-Human Rights Education	Criminology	8,00,000
5	Remaining Amount of UGC X Plan Grant	University	56,00,000
6	Reimbursement of TA/DA paid to the Members of Visiting Committee of UGC XI Plan	University	3,56,413
7	UGC Centre for Study of Social Exclusion and Inclusive Policy	CSSE	25,00,000
8	UGC Gandhian Study Centre	University	8,40,000
9	UGC XI Plan Grant Under general Development Assistance Scheme	University	126,00,000

10	UGC-UAG for 2006-07	University	2,35,693
11	UGC-MA in Coastal Resources Economics & Management	Economics	19,40,000
12	UGC-Non SAP	Statistics	10,00,000
13	UGC Non SAP	Biotechnology	10,00,000
14	UGC Non SAP	CMST	10,00,000
15	DST-FIST Programme	Statistics	1,50,000
16	DST-FIST Programme	Chemistry	1,37,000
17	DST-FIST Programme	Physics	62,50,000
18	DAE NBHM	Mathematics	50,000
19	SPC-TNSLUP	Geo Technology	50,000
20	TNSCHE	History	30,000
21	TNSCHE	Chemistry	20,000
22	TNSCHE	University	92,000
23	HIV/AIDS Awareness among continuing Education.	Sociology	12,228
Total			377,94,904

18. Community Services

- Orthopaedically Challenged and Visually Challenged Ph.D., scholars were given exemption from the payment of research fee with reference to the Government Orders.
- Permission was granted to increase the number of seats for B.A., (English) course to 70 and B.Sc., (Mathematics) course to 56 in affiliated colleges from the academic year 2010-2011.
- Annai Velankanni College, Tholayavattam was given further affiliation to offer M.Sc., (Mathematics). TDMNS College, T.Kallikulam was given further affiliation to offer Certificate, Diploma and Advance Diploma Courses to the students of First, Second and Third year Undergraduate degree courses respectively.
- To empower the deprived students with knowledge and employability, the SC / ST cell conducts coaching classes for Civil Service and other competitive examinations. In order to motivate the students, Senior Civil Servants were invited to interact with the students.
- A fee concession of 25% has been given to BSNL employees to study M.E., M.B.A., and M.C.A courses in this University.
- Two One-Day camps were organized on Yoga & Positive Health for our University students during April 24-27, 2009.

- One-Day workshop for Youth Red Cross Programme Officers was conducted by the University YRC Unit on February 26, 2010.
- One day workshop on “Youth, Health and Social Responsibility” was held for the students of University Departments.
- Two Training Programmes on “J2EE” and Best Practices in Application Development were conducted to affiliated College teachers during Sep. 22&23, 2009 and March 26&27, 2010.
- Residential training programme was organized for University Cultural Team for South Zone Inter-University Youth Festival at Good News Centre, Thoothukudi during November 17-23, 2009.
- A One-Day seminar on “Youth Empowerment: Strategies and Approaches” was conducted on December 9, 2009 for the students of Manonmaniam Sundaranar University Departments & Affiliated Colleges at University Campus which was sponsored by Rajiv Gandhi National Institute of Youth Development, Sriperumbudur.
- A Blood Donation Camp was organized at University on December 16, 2009 which was sponsored by the Indian Red Cross Society, Tirunelveli Branch.
- Four One-Day workshops on “Personality Development & Leadership Qualities” were conducted for the students of University Departments during March 3, 25&26 and 31, 2010.
- A Talent Festival, which brought out the research, analytical, creative and presentation skills of students, was held at University Campus on March 17, 2010.

19. Teachers and Officers Newly Recruited

- Dr.S.Manickam, Professor & Head, Department of Economics, Manonmaniam Sundaranar University, Tirunelveli-12 has been appointed as Registrar of this University for a period of three years.
- Dr.K.S.P.Durairaj, has been appointed as Controller of Examinations of this University for a period of three Years.
- Dr.V.Mangala Antony Surendra has been appointed as Dean of College Development Council of this University for a period of three years
- Dr.S.Swamidoss, (Reader in Commerce, PMT College, Melaneelithanallur) has been appointed for the post of NSS programme Co-ordinator in this University for a period of three years.

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- The following faculty members were appointed during the year 2009-2010:

S.No	Name of the Staff	Designation	Department
1	Dr.S.Prabahar	Professor	English
2	Dr.C.Thilakam	Professor	Commerce
3	Dr.E.Raja Justus	Professor	Management Studies (Finance)
4	Dr.R.Kala	Associate Professor	Mathematics
5	Thiru.P.Kumar	Assistant Professor	CITE
6	Thiru.B.Balakumar	Assistant Professor	CITE
7	Dr.K.Mohan Raj	Assistant Professor	Physics
8	Ms.B.Radha	Assistant Professor	Communication
9	Thiru.T.Jaisakthivel	Assistant Professor	Communication
10	Dr.P.Arumugam	Assistant Professor(UGC)	Statistics
11	Ms.S.Antelin Vijila	Assistant Professor(UGC)	Computer Science & Engineering
12	Dr.T.Helan	Assistant Professor(UGC)	Management studies (Finance)
13	Dr.V.Sankar Raj	Assistant Professor(UGC)	Mathematics
14	Dr.S.Shailaja	Assistant Professor(UGC)	Physics
15	Dr.V.Yoganandan	Assistant Professor(UGC)	CMST
16	Dr.M.Krishnaveni	Assistant Professor(UGC)	CMST
17	Dr.R.Soranam	Assistant Professor(UGC)	SPKCES
18	Dr.M.Muralidharan	Assistant Professor(UGC)	SPKCES
19	Dr.M.Nagarajan	Assistant Professor(UGC)	SPKCES
20	Dr.R.Ramasubramanian	Assistant Professor(UGC)	History
21	Dr.R.Vasuhi	Assistant Professor(UGC)	English
22	Dr.S.Sabiah	Assistant Professor(UGC)	Chemistry
23	Mr.G.Mahesh Kuttalam	Assistant Professor(UGC)	Management studies (General)
24	Mr.A.Durai Kannan	Assistant Professor(UGC)	Management studies (Logistics)
25	Dr.A.Thirumagal	Librarian	Library
26.	Dr.P.Balasubramanian	Deputy Librarian	Library
27.	Dr.K.Kannan	Assistant Librarian	Library

- The following staff were appointed in various University administrative sections during the year 2009-2010:

1.	Thiru.G.Shunmuganathan	Office Assistant	23.07.2009
2.	Thiru.A.Sankaranarayanan	Office Assistant	23.07.2009
3.	Thiru. K. Arumugam	Watchman	21.08.2009
4.	Thiru.R.Velmurugan	Driver	21.01.2010
5.	Thiru.P.Senthil Kumar	Driver	21.01.2010
6.	Thiru.T.R.Stalin Christopher	Draughtsman	21.01.2010
7.	Thiru.C.Paulraj	Driver	11.03.2010

- University Syndicate has resolved to initiate action to appoint the following number of teaching and administrative staff for offering M.Ed., course through DD&CE as per NCTE norms after obtaining necessary approval from the competent authority:

Teaching

Professor	- 1
Associate Professor	- 1
Assistant Professor	- 4

Administrative Staff

Junior Assistant	- 1
Office Assistant	- 1
System Programmer	- 1
Library Assistant	- 1

20. Teaching – Non-teaching Staff Ratio

- The following is the designation-wise strength of faculty members in the University Departments:

S.No.	Designation	Total No. of Staff
1.	Professor	38
2.	Associate Professor	28
3.	Assistant Professor	77
4.	Director, Youth Welfare Department	01
5.	Librarian	01
6.	Deputy Librarian	01
7.	Assistant Librarian	01
Total		147

- The following is the designation-wise strength of staff working in University administrative Sections

Sl.No	Designation	Total No. of Staff
1	Deputy Registrar/Deputy Registrar (D)	12
2	Assistant Registrar	4
3	Senior Superintendent/Sr.Supdt (D)	21
4	Superintendent / Superintendent (D)	39
5	Assistant/ Assistant (D)	62
6	Junior Assistant	36

7	System Programmer	11
8	Driver	18
9	Technical Assistant/Technician /Steno/Lab Asst	23
10	Office Assistant/SI.Gr.Attender	40
11	Watchman	6
12	Gardener	8
13	Plumber/Helper	2
14	Scavenger	12
	Total	294

No. of Teachers = 147

No. of Administrative Staffs = 294

Teaching Staff : Non-Teaching Staff = 1:2

21. Improvements in Library Services

Inter Library Loan

Students in the University Departments can use books in other university libraries on the basis of Inter Library lone. During the reporting year, many rare books in different subjects were brought from Management Development Institute Library, Gurgaon and Delhi University through Inter Library Loan in DELNET.

Students can submit their requests to the University Library to users e-mail ID *msulibrarytv1@gmail.com* and the services will be extended to other resources like journals, e- Resources etc.

N-List

National Library and Information Services Infrastructure for Scholarly Content (N-LIST) provides access to E-Resources to students, researchers and faculty belonging to the institutions recognized under the 12 (B) / 2 (F) of UGC to access more than 2,100 e-journals and 51,000 e-books. Students, research scholars and faculty members of University Departments and affiliated colleges are informed to utilize this facility.

Member of American Library

Our University Library got membership in the American Library, Chennai, by which research scholars and faculty members can visit the American Library consulate. They can obtain updated information on Governmental and Non-Governmental information, constitution of America, Socio-Economic developments, global issues, Literature contemporary life and etc.

Make Awareness about E – Journals and Useful Website

The staff of University Library visited University Departments individually to demonstrate the method of searching for information regarding the abstracts and full text result of the research papers and downloading the information. Students, research scholars and faculty members attended and took active part in it.

22. New books / Journals Subscribed and Their Value**Details of Books Purchased during 2009 – 2010**

SL. No	Name of the Department	No. of Books	Amount Paid (in Rs.)
1	Department of Tamil	200	19,864
2	Department of English	110	57,435
3	Department of History	60	56,808
4	Department of Sociology	70	49,861
5	Department of Physics	45	48,248
6	Department of Chemistry	103	44,980
7	Department of Statistics	53	99,970
8	Department of Environmental Sciences	59	1,37,566
9	Department of C.M.S.T	60	1,09,595
10	Department of Computer Science & Engg. And M.E(Part full time)	452	1,34,194
11	Centre of information Tech. & Engineering (CITE)	184	80,036
12	Department of Mathematics	77	1,00,000
13	Department of Communication	80	74,998
14	Department of Management Studies	226	7,20,000
15	Department of Sports	23	50,997
16	Department of Criminology & Criminal Justice	22	39,708
17	Department of Geo Technology	63	1,37,228
18	Department of Commerce	63	44,463
19	Department of Pharmaceutical Chemistry	63	65,000
20	Department of Education	88	42,780
21	Department of Psychology	21	12,476
22	Department of Bio-Technology	6	39,345
23	Department of Economics	72	40,000
24	Library General	1119	9,59,165
25	Communication SAP FUND	18	17,274
Total			31,81,991

Details of Journals Subscribed during 2009 – 2010:

S.No	Name of the Department	No. of Journals	Amount Rs.
1	Department of Tamil	3	590
2	Department of English	4	12,152
3	Department of Sociology	12	38,714
4	Department of Physics	4	7,250
5	Department of Chemistry	10	17,475
6	Department of Statistics	11	68,164
7	Department of C.M.S.T	14	19,910
8	Department of Mathematics	6	1,02,384
9	Department of Communication	2	42,175
10	Department of Management Studies	11	36,353
11	Department of Geo Technology	1	800
12	Department of Commerce	One Database	52,944
13	Department of Pharmaceutical Chemistry	6	10,650
14	Department of Education	10	19,478
15	Department of Economics	4	31,381
16	Library General	33	3,73,424
Total		144	8,33,844

23. Courses in which student assessment of teachers is introduced and the action taken on student feedback:

- The already existing system of student evaluation of teachers has been overhauled with a view to get objective feedback without any reservation. The responsibility of administering the questionnaire is shifted from the HODs to senior administrative staff.
- Based on the feedback obtained from the students, the strong as well as the missing attributes of teachers are briefed to the faculty concerned by the Vice-Chancellor during the faculty meetings.

24. Feedback from stakeholders.

Feedback from the stakeholders such as parents / guardians, students who passed out and the employers is obtained by way of practicing open-door policy, inviting suggestions through suggestion box, communicating with them through website, by analyzing news and views expressed through print and electronic media.

25. Unit Cost of Education

Expenditures

1. Salary to Staff

(a) Administrative Staff (General)	= Rs.456,14,000
(b) Administrative Staff (Examn.)	= Rs.298,38,000
(c) Teaching Staff	= Rs.811,17,000

Total Salary = **Rs.15,65,69,000**

2. Expenditure for Conducting Examinations	= Rs. 5,31,84,000
3. Common Services & General Charges	= Rs. 6,73,72,000
4. Capital Expenditure for Departments & Others	= Rs. 6,60,75,000
5. M.S.University Constituent College, Sathankulam	= Rs. 20,43,000

Total Expenditure during 2009-10 (including Salary) = **Rs.34,52,43,000**

Total Expenditure during 2009-10 (excluding Salary) = **Rs.18,86,74,000**
(Rs.3452,43,000 – Rs.1565,69,000)

Number of Students admitted during 2009-10

Total No. of Students Admitted = **69,331**

Unit Cost of Education (Inclusive of Total Salary) = $\frac{34,52,43,000}{69,331}$ = **Rs.4979.63**

Unit Cost of Education (Exclusive of Total Salary) = $\frac{18,86,74,000}{69,331}$ = **Rs.2721.35**

26. Computerization of Administration and the Process of Admissions and Examination Results, Issue of Certificates

- One Xerox Printer Model WC7328 with Sl.No.3529284712 was purchased with secure water Mark Kit for the use of the Office of the Controller of Examinations.
- Seven Computers were purchased for the use of B.Ed Department at DD&CE of the Unniversity.
- Seven Printers were purchased for the use of Examination Wing.
- One System Manager was appointed in University for Office Automation, Developmental and Examination related works of University.
- Tenders have been floated and orders have been placed to develop the Office Automation Software and the work is in progress.
- Office Automation project is underway – software Requirements Specifications Analysis will move to development , production and implementation stages this year- Module based

27. Increase in the Infrastructural Facilities

Sl.No	Building	Floor Space in (sq.ft)	Amount Spent (in Rs.)
1	Women’s Hostel (FF+GF)	4491+4491	100,00,000
2	Boy’s Hostel (First & Second Floor)	10652+3747	100,00,000
3	Geo-Tech (First Floor)	7706	80,00,000
4	Physics block (First & Second Floor)	6322+6782	100,00,000
5	Kitchen building for Women’s hostel	1383	18,00,000
6	CITE (First Floor & Second Floor)	8000+9160	136,58,000
7	Medical Aid center	1804	20,00,000
8	Computer Science and Engineering – Girls Rest Room	940	13,16,000
9	Computer Science and Engineering – Additional class rooms, stair case (GF & FF + Head Room)	1213+240	13,00,000
10	Extension of DD&CE block (GF &FF)	828+828	16,00,000

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11	Store Room	1777	20,00,000
	Total	70364	6,16,74,000

- Power Generators of 82.5 KVA/66 KW AC were purchased @ Rs.4,90,000.00 for the use at Women's Hostel and Directorate of Distance and Continuing Education building.
- One 5 KVA/120VDC True Online UPS with 3 hours back-up was purchased for the use of the Department of Chemistry.
- Permission has been granted to construct three additional class rooms and one computer laboratory for the Department of Mathematics so as to enable it to offer a newly proposed Five-Year Integrated course.
- Efforts have been taken to upgrade the existing Networking facilities in the University campus.
- Eighty Fixed Wireless telephones and Seventy Six mobile phones were purchased under CUG system.
- Reverse Osmosis System Water Plants were purchased for the use at DD&CE, Centre for Information Technology and Engineering, Department of Physical Education and Sports, Women's Hostel and MANO College at Govindaperi.
- University Auditorium was equipped with Stage Ramp, wooden chairs as permanent fixtures.
- It was decided to purchase one electricity power transformer from Central PWD for erecting in the University campus.
- Twenty Exide 12V/42AH SMF batteries have been purchased for the UPS in the Office of the Controller of Examinations and Construction & Maintenance Section.
- Four Xerox Copier Printer Scanner were purchased along with the stabilizers for Rs.2,07,867/- for the use at various sections of the University.
- Psychology Tools were purchased for a price of Rs.72,363/- for the Department of Psychology.
- A Television Studio has been established in the Department of Communication on turnkey basis at a cost of Rs.16,50,569/-.

- Panasonic Audio Visual Gadgets , Computer Software and Accessories were purchased for an amount Rs.15,62,625/- for the Department of Communication under Special Assistance Programme.
- One Xerox machine Model 5016 has been purchased along with the stabilizer for Rs.51,967/- for the use at University Department Section.
- One Quantum 5KVA/120VDC True Online UPS with Battery Back up with Amaron 12V/90 AH x10 Nos.has been purchased for Rs.82,000/- for Deputy Controller of Examinations room.
- Department of Management Studies has been granted permission to establish Computer Laboratory and to construct additional class room at a cost of Rs.18.00 lakhs .

28. Technology Upgradation

- Internet Connectivity of 2 MBps(1:1) has been provided to staff and students during this year under UGC Infonet program – INFLIBNET until 31.05.2010.
- This has been upgraded to 10 MBps (1:1) connectivity instead of 2 MBps from INFLIBNET from 26.04.2010 to facilitate increased research and extension activities
- Efforts have been taken to upgrade the existing Networking facilities in the University campus.
- One Digital Duplex Copy Printer was purchased for the use at the Examination Wing.
- Seven computer systems and Seven Printers were purchased for the use of Examination Wing.

29. Computer and Internet Access and Training to Teachers, Non-Teaching Staff and Students

- Individual INFLIBNET connectivity has been provided to all researchers, students and faculty
- Internet Centre has been equipped with latest computers.

30. Financial aid to students:

- Number of University Stipendiary Fellowships has been increased from 4 to 8 in each department. Hundred merit scholarships, each of Rs.1000/- have been instituted to encourage students pursuing higher studies.
- The following are the details about various scholarships given to students

Name of the Scholarship	No.of Scholarships	Amount distributed (Rs)
BC/MBC/DNC Scholarship (Fresh)	516	12,95,934
BC/MBC/DNC Scholarship (Renewal)		
SC/ST (GOI) Scholarship (Fresh)	116	7,16,455
SC/ST (GOI) Scholarship (Renewal)	92	6,17,122
Free Education (Renewal)	3	27,790
Free Education (Fresh)	4	13,775
Higher Education Special Scholarship	21	1,47,000
Beedi Scholarship	54	1,77,000
Meritorious Students PG Scholarship	200	2,00,000
Total		31,95,076

- In view of economic downturn and unemployment problem in the service sector, fee for Two-Year MBA (Industry Interactive) programme being offered as Onsite programme has been reduced to Rs.1,25,000 from Rs.2,25,000, which provides a monetary benefit of Rs. 1 lakh to the students of the said course.

31. Activities and support from the Alumni Association :

The MBA department has conducted individual meetings.

32. Activities and support from the parent – Teacher Association.

Parents were consulted by the departments whenever the necessity arose.

33. Health Services

- A sum of Rs. 2,08,641 was paid to Government towards annual premium under New Health Insurance Scheme for 376 employees (both teaching and non-teaching) of the University.
- A sum of Rs.2,10,310 was paid to LIC of India towards premium under Group Insurance Scheme for 416 employees (both teaching and non-teaching) of the University.
- University has paid a sum of Rs.1,26,017/- towards Students Insurance Scheme for the benefit of 1881 students with a premium of Rs.67 per student.

34. Performance in Sports Activities

- Department of Physical Education and Sports has organized
 - Inter Collegiate tournaments for Men in various games
 - Inter Collegiate tournaments for Women in various games
 - Coaching camps in connection with Inter University Tournaments for Men & Women

- Department of Physical Education and Sports had sent University teams during the year 2009-2010 for the following Inter University Competitions organized by various Indian University under the auspices of Association of Indian University, New Delhi.

Sl.No	University Team	Name of the Tournament	Organiger
1	Athletics (Men & Women)	All India InterUniversity Athletic meet	University of Madras, Chennai.
2	Badminton (Men)	South Zone Inter University Badminton	Mangalore University, Mangalore.
3	Ball Badminton (Men)	All India Inter University Ball Badminton	Mangalore University, Mangalore.
4	Ball Badminton (Women)	All India Inter University Ball Badminton	Periyar University, Salem
5	Basket Ball (Men)	South Zone Inter University Basket	VIT, Vellore
6	Basket Ball (Women)	South West Zone Inter University, Basket Ball Tournament	Mahatma Gandhi University, Kottayam.
7	Chess (Men & Women)	South Zone Inter University Cricket Tournament	Periyar University, Salem.
8.	Football (Men)	South Inter University Cricket Tournament	Bharathiar University, Coimbatore.
9	Football (Women)	South Inter University Football tournament	Pondicherry University, Pondicherry.
10.	Hockey (Men)	South Zone Inter University Hockey Tournament	Bangalore University, Bangalore

11.	Hockey (Women)	South Zone InterUniversity Hockey Tournament	Jiwaji University, Gwalior.
12.	Kho-Kho (Men)	South Zone Inter University Kho-Kho Tournament	Kakatiya University, Warangal.
13.	Kho-Kho (Women)	South West Zone Inter University Kho-Kho Tournament	Annamalai University, Annamalai Nagar
14.	Kabaddi (Men)	South Zone Inter University Kabaddi Tournament	Kuvempu University, Shimoga
15	Kabaddi (Women)	South West Zone InterUniversity Kabaddi Tournament	University of Mumbai, Mumbai
16.	Table Tennis (Women)	South Zone Inter University Table Tennis Tournament	NTR Health Science
17	Tennis (Men)	South West Zone Inter University Tennis Tournament	Annamalai University, Annamalai Nagar.
18	Volleyball (Men)	South Zone Inter University Volleyball Tournament	Kannur University Kannur.
19.	Volley Ball (Women)	South West Zone Inter University VolleyBall tournament	North Maharashtra University, Jalgon
20	Weight Lifting (Men & Women)	South Zone Inter University Weight Lifting competitions	Guru Nanak Dev University, Amritsar

35. Incentives to Outstanding Sports Persons

- Special Examinations were conducted for the sports persons who have skipped their University Examinations due to their Participation in Inter-University Sports.
- A special Provision of 2% sports quota for sports persons has been granted in their UG/PG Admission in Colleges and the University Departments.

36. Students Achievements and Awards

S.No	Name of the Sports	Award / Medal
1	Men Kabaddi	Third Place
2	Athletics	Gold
		Silver
		Bronze
3	Men Hockey	Fourth Place
4	Women Table Tennis	Fourth Place

37. Activities of the Guidance and Counseling Unit

- Two-day Residential Workshop was organized for College Students of Thoothukudi on “ Career Guidance, Counselling & Personality Development” at Good News Centre, Thoothukudi, during March 11 &12, 2010
- A Two-day Residential Workshop on “Career Guidance, Counselling & Personality Development” for College student of Kanyakumari District was held at St.Jerome’s College, Nagercoil, during March 27 & 28, 2010
- A Two-day Residential Workshop on “Career Guidance, Counselling & Personality Development” for College students of Tirunelveli District was held at University Campus, Tirunelveli, during March 30 & 31, 2010

38. Placement Services Provided to Students

- Campus recruitment programme was conducted on September 9, 2009 to B.Sc.Chemistry fresh candidates (Male only) for the Arjuna Natural Extract Ltd, Coimbatore at University Campus.
- Campus Recruitment programme was organized for M.Sc.Students – Orchid Chemicals Ltd., Chennai .,dated 06.02.2010, Six students were appointed.
- A placement programme was organized for WIPRO’s WASE programme (WIPRO Academy of Software Excellence), on 19.04.2010 , Seven students got appointed.
- Department of Pharmaceutical Chemistry has been collaborating with leading Pharmaceutical and Chemical Industries like SYNGENE INTERNATIONAL LTD., Biocon Park, Bangalore 560 100., ORCHID CHEMICALS AND PHARMACEUTICALS Ltd Chennai – 600 119, RETORT LABORATORIES, Chennai 600 050, THE MADRAS PHARMACEUTICALS, Chennai 600 097., FISCHER CHEMIC LTD, Thiruvallur – 602 003., in curricula. During the 4th Semester of the P.G. programme, each student is carrying a project work in anyone of the companies and hence the chance of the students getting jobs after completion of the course is very bright.

- During the report year, the following students of M.Sc.(Pharmaceutical Chemistry) were placed for their IV semester Project-cum training through collaboration with top Pharmaceutical Industries:

SI.NO.	NAME OF THE STUDENT	NAME OF THE INDUSTRY	YEAR
1.	SAHAYA ALBINO LORA. G	SYNGENE INTERNATIONAL LTD., BIOCON PARK, BANGALORE – 560 100.	2008-2010
2.	PARVATHI. V		
3.	VENNILA. C		
4.	KALAIARASI. T		
5.	AJITHA. P		
6.	SURESH. P		
7.	MARIA ESCALINE EDVARD RANI. L		
8.	SARAVANAKUMAR. M	THE MADRAS PHARMACEUTICALS CHENNAI - 600 097	
9.	KRISHNAVENI. P		
10.	KARTHIGA. M		
11.	SALMAKANI. T	FISHER CHEMIC LTD. THIRUVALLUR – 602 003	
12.	PONSATHIESH KUMAR. P		
13.	PRABA. M.S		
14.	RAJA. R		
15.	GOMATHI. A		

- Many sports persons got placements in various departments like Uniform Services, Customs etc.

39. Development Programmes for Non-Teaching Staff

- Tmt. V. Vijayalakshmi, Junior Assistant, has been encouraged to register herself for Ph.D., degree programme as a Part-Time Internal candidate providing fee concession.
- The administrative staff possessing Post-Graduate degree qualifications were appreciated with the sanctioning of two advance increments.
- Date of effect for sanctioning Time Bound Promotion to some categories of administrative staffs from one designated cadre to next higher designated cadre has been redefined as the date of completion of required years in the existing cadres instead of the date of approval of Syndicate.

- Thirty Eight non-teaching staff working in different cadres were given Time Bound Promotion to the next higher cadres.
- Mr.N.Gurusamy on deputation to Sports University, Chennai has been designated as Deputy Registrar (D) as he has completed 30 years of service of which 4 years of service as Assistant Registrar.
- Mr.M.Sankarakumar, Superintendent has been designated as Senior Superintendent (D) as he has completed 5 years of service in the cadre of Superintendent.
- Qualification for the post of Garden Supervisor has been fixed as B.Sc., degree in Agriculture/Horticulture/Botany with Horticulture Training and Basic Knowledge of Computer desirable.

40. Good Practices of the Institution

- Orthopaedically challenged and Visually Challenged Ph.D., scholars were given exemption from the payment of research fee with reference to the Government Orders.
- Academicians working in Colleges and Departments affiliated to Central Universities at the age of 57-65 years have been granted Guideship and they may supervise scholars under Ph.D., programme till the age of 65 years.
- Satellite centers have been launched across the state which guarantee employability to the graduates.
- “To reach the unreached” subsidized fee structures have been adopted in MANO Colleges and Community Colleges.
- Candidates from Mangolia were considered eligible for admission to Onsite Academic programmes.
- It was decided by the University Syndicate to offer five undergraduate programmes viz., B.Sc.,(IT&Networking), Bachelor of Mass Media, Bachelor of Business Administration in Mass Media, B.Sc.,(Information Technology) and B.Sc.,(Hardware & Networking) and two diploma courses , viz., Diploma in Mass Media and Diploma in IT & Networking as new courses under Onsite academic programme through APTECH from the academic year 2010-2011.
- The examination fee for the students of DD&CE has been waived from the Academic year 2009-2010
- Permission was granted to increase the number of seats for B.A., (English) course to 70 and B.Sc., (Mathematics) course to 56 in affiliated colleges from the academic year 2010-2011.

- The following new courses were introduced under Onsite academic programme through SAPET
 - MBA Industry Integrated Programmes in Power Distribution and Energy Management, International Banking Management, Construction and Infrastructure Management, Telecommunication and Networking Management, Technology Management, Production and Materials Management, Project and Operations Management, Fashion Designing (Electronics, Footwear and Leather Products)
 - Integrated MBA along with B.Tech Final year in the subjects of Construction Management, Materials Management, Infrastructure Management, Operations Management, Power Distribution and Energy Management, Telecommunication Management, Aviation Management, Automobile Industry Management, Footwear Management.
 - Integrated Skill Development Degree level Programmes in the subjects of Aeronautical, Automobile, Civil, Electrical & Electronics, Electronics & Communication, Instrumentation, Marine, Mechanical, Medical Electronics, Production & Manufacturing.
- Students studying in regular and distance mode of education can be transferred to Satellite Centres and students studying in Satellite Centres can be transferred to either other Satellite Centres or distance education mode.
- In the spirit of upholding the motto of our university, “to reach the unreached”, Fifth Mano College was found at Thisaiyanvilai in September 8, 2009 with the support of Mr. Appavoo, MLA, Radhapuram and the philanthropists of its neighbourhood. Our Honourable Pro-Chancellor Dr.K.Ponmudi inaugurated the college
- One faculty member from the regular department is attached with each discipline / degree to take greater care of the courses offered by DD&CE.
- To motivate the teachers of University Department and to recognize their excellent services to the cause of higher education, an Award of Excellence was instituted last year and 10 teachers were honoured with this award on the Teachers day this year too.
- **A Convocation ceremony held within the Palayamkottai Prison to award Post-Graduate Degrees to 15 prison inmates last year was globally appreciated.**
- **Two of the former prisoners, Mr.Y.Moses Arlando and Mr.P.Thanulingam have been appointed as unskilled NMRs in University.**

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- Subsidized fee structure to the socially disadvantaged students have been adapted in MANO colleges and in Community colleges.
- **Number of University Stipendiary Research Fellowship has been increased from 4 to 8 in each discipline. Hundred merit scholarships, each of Rs.1000/- have been instituted to encourage students pursue higher studies.**
- Keeping in mind the demand and need of studies related to Marine Science and Oceanography, M.Sc (Marine Science and Ocean Management) has been introduced at the Suganthi Devadason Marine Research Institute at Thoothukudi.
- To empower the deprived students with knowledge and employability, the SC / ST cell conducted coaching classes for Civil Service and other competitive examinations. In order to motivate the students, Senior Civil Servants are invited to interact with the students.
- Students Union Elections were conducted in all affiliated colleges. Manonmaniam Sundaranar University is the first University in the State of Tamil Nadu to form the Federation of Students Unions.
- Dyslexic, spastic students of University Departments have been extended with the benefit of using an amanuensis and additional one hour (60 minutes) time for each paper.
- In view of Economic downturn and unemployment problem in the service sector, fee for Two-Year MBA (Industry Interactive) programme being offered as Onsite programme has been reduced to Rs.1,25,000 from Rs.2,25,000, which provides a monetary benefit of Rs. 1 lakh to the students of the said course.
- Vice-Chancellor has been authorized to select experts from out of a panel of names recommended by the Standing Committee on Academic affairs for special knowledge of, or interest in, the subject with which the Professor, Reader, Lecturer concerned, in order to constitute the Selection Committee for the selection of Professor/Reader/Lecturer in the University Departments and to select Librarian, Deputy Librarian and Assistant Librarian as per the Manonmaniam Sundaranar University Act 1990.
- The following thirty one Institutions/Trusts within, Outside Tamil Nadu and abroad have been approved as DD&CE study centres and permission has been granted to conduct courses:

STUDY CENTRES WITHIN TAMIL NADU

Sl.No	Centre Code	Name of the Center
1	A29	Engineers Research Arts Academy, Chennai.
2	A30	Engineers Arts Academy, Vellore
3	A31	Sri Venkareswara Educational Trust, Thiruvannamalai
4	A32	A One Coaching Academy , Chennai
5	A33	Sandal City Study Centre, Tirupattur, Vellore District
6	B23	Center for Entrepreneurship & Rural Development Coimbatore.
7	B24	VISION for Wisdom , Aliyar, Coimbatore District
8	D28	Venkadam Educational Trust, Marthandam
9	D29	Sree Guru Kalvi Nilayam, Marthandam
10	E21	St.Joseph's Institute of Advanced Research , Hosur
11	E22	Sri Annamalaiyar College of Paramedical Sciences Dharmapuri
12	E23	Sri Venkateswara Educational Trust, Attur Post, Salem District
13	E24	Shanmuga Study Centre, Dharmapuri
14	E25	Ahatya Memorial Educationa; Trust, Aravakurichi, Karur District
15	F26	National Academy Panagudi, Tirunelveli District
16	H17	Pondicherry Open College study Centre, Venkata Nagar, PO Pondicherry.
17	H18	Soundaraa Teacher Training Institute , Pondicherry.

STUDY CENTRE-OUTSIDE TAMILNADU

Sl.No	Centre Code	Name of the Center
1	I14	St.Marys College, ECIL Post, Hyderabad
2	L12	Noble Institute of Education , Nellore
3	M17	International Business Management School and Research Bangalore
4	M18	SLN Higher Educational Trust, Bangalore
5	M19	Sampoorna Academy of Distance Education Bangalore
6	M20	Indo Asian Academy Kalyan Nagar Bangalore
7	M21	Sri Anjanadri Educational & Charitable Trust and Research Bangalore
8	M22	Al-Kalam Distance Education Centre Hubli
9	N18	Leads Finishing School Ernakulam (Kerala)
10	P12	Vinayaka Institution of Management & Technology New Delhi
11	P13	NSHM Academy Gurugaon (Haryana)
12	P14	Vardha Institute of Education & Research Jind (Haryana)
13	R11	Institution of Professional & Technical Studies, Srinagar.
STUDY CENTRE – ABROAD:		
14	Z06	Institutre of Modern Technologies Buheria,Sharaj , UAE

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- The following affiliated colleges were granted further affiliation to offer some more courses as listed below:

Sl. No	Name of the College	Course	Intake
1	Annai Velankanni College of Arts & Science , Tholayavattam.	B.A.English	40
2	Wavoo Wajiha Women's College, Kayalpatinam	M.A.English	25
3	Ambai Arts College, Ambasamudrum	BCA	24
4	Aditanar College of Arts & Science, Trichendur	B.Com (Computer Application)	40
5	The MDT Hindu College Tirunelveli	BCA	40
6	Thiruvalluvar College Papanasam	M.A.Tamil (Computer Application)B.A. English (Computer Applications	25 50
7	Bishop Caldwell College, Maravanmadam, Thoothukudi.	M.Sc.Information Technology	20
8	Arignar Anna College Aralvoimozhi.	B.Com Computer Application B.Sc.Computer Science M.Com Computer Application	40 40 20
9	Pope's College, Sawyerpuram.	Certificate Courses in 1.Dress Designing 2. Coomputer Application 3. Spoken English	40 40 40
10	Muslim Arts College, Thiruvithancode	B.Sc.Visual Communication, B.A.Tamil., M.Phil.Commerce, BCA	30 64 15 48
11	Sree Devi Kumari Women's College.	B.Sc.Physics B.Sc.Computer Science M.A.Economics PGDCA PG.Diploma in Gandhian Thought	24 25 20 20 60
12	Sree Ayyappa College for Women	BBA	60
13	VTM College of Arts & Science	B.A.English M.Com	40 20
14	Sivanthi Aditanar College	BBA M.Phil.Microbiology	40 08

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15	Sri Sankara Bhagavathy College of Arts & Science, Kommadikottai.	BBA., B.Sc.Maths	48 48
16	SS Duraisamy Mariammal College Kovilpatti	B.Com with Computer Application M.A.English	48 20
17	PMT College, Melaneelithanallur	B.Sc.Electronics&Communication B.Sc.Catering and Hotel Management	40 40
18	JP College of Arts & Science Tenkasi	B.A.English	40
19	Sri Sarada College for Women VM Chatram	B.A.English B.Com with Computer Application	64 48
20	Govindammal Aditanar College for Women, Trichendur	B.Com with Computer Application M.A.Tamil Certificate course in food Chemistry and Technology	40 25 50
21	Malankara Catholic College, Mariagiri.	B.A.English M.Sc.Physics	45 20
22.	Udaya College of Arts & Science Ammandivilai, Kanyakumari District	B.Sc.Physics B.Sc.Chemistry B.Sc.Nutrition&Dietics	28 28 40
23.	Women's Christian College, Nagercoil	M.Phil Botany M.Sc.Chemistry	20 16
24.	Nesamony Memorial Christian College Marthandam	MA.English M.Sc, Computer Science M.Sc.Microbiology Master of Tourism Management	20 25 20 30
25.	Vivekananda College, Agastheeswaram	Certificate course in Tour and Travel	40
26.	Annaivalankanni College Tholayavattam	M.Sc.Mathematics	25
27.	TDMNS College, T.Kallikulam	Certificate and Diploma Courses and Advance Diploma Course for I Year UG , II Year UG and III Year UG respectively	40 each

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- University Syndicate has approved the following 19 Institutions/Trusts within and outside Tamil Nadu as DD&CE Study Centers and permitted to conduct courses from the Academic/ year 2009-2010:

Sl.No	Centre Code	Name of the Centre
Study Centre- University Area		
1	D30	Yogi Kanya Computer Academy , Kanyakumari
2	F27	Shree Institute of Software Education& Training Kovilpatti.
3	F28	Brys Info Software Training & Development , Puliangudi , Tirunelveli
Study Centre – Within Tamil Nadu		
4	A34	Saratha College of Higher Study, Vridachalam
5	A35	Arunai Education Centre College, Tiruvannamalai
6	A36	Priston International College Alwarpet,
7	A37	Bharath Post Graduate College, Mylapore, Chennai
8	C25	Ponnila Study Centre, Rajapalayam
9	C26	Sri Sai Bharath College of arts & Science Dindigul
10	G29	Kamaraj Academy of Higher Education & Aspiting Discipline Chidamparam
11	G30	Bhagathsingh Educational Development Centre, Thiruthuraipoondi.
Study Centre - Other States		
12	I14	Hari College, Visakapatnam
13	I15	Victory Vocational Junior College, Secunderabad
14	J14	Blue Birds College of Distance Education, Nandyal, Karnool District
15	L15	Ushodaya Institute of Distance Education, Salur, Vizhayanagaram
16	N19	Srishti “Grasshopper” School of Media Arts, Ernakulam North, Cochin
17.	U20	ITCT Computer Education, Nagpur.
18.	V04	Bharat Institute of Engineering & Technology, Patna
19	U19	Saraswathi College of Distance Education, Andheri, (West), Mumbai.

41. Linkages Developed with National / International, Academic / Research Bodies

- An MoU has been signed with TAMIN, Chennai for developing R & D on commercial Exploitation of Beach Placer Minerals.
- A good academic rapport has been established with government organizations like Nuclear Power Corporation Limited.
- Satellite centers have been launched across the state to offer courses which guarantee employability to the graduates. A novel concept aptly named Onsite Programme, has been introduced. Under this programme, an MoU with APTECH was signed to offer B.Sc., in Animation and Multimedia Technology.
- Tirunelveli City Municipal Corporation Slum Survey Project was conducted which was funded by Ministry of Urban Development & Poverty Alleviation, New Delhi.
- India-European Union Study Centre Programme was conducted which was funded by European Commission.
- MoUs were signed with the Department of Biotechnology (DBT), New Delhi for the following research activities.
 - “Assessing Genetic Diversity Propagation and Restoration of *Elaeocarpus Blasloei* and *Kingiodendron Pinnatum* Ret Species from Southern Western Ghats through Biotechnological Interventions” by P. Racivichandran, Associate Professor, SPKCES on 21-10-2008 for a five-year period.
 - DBT- India & AIST – Japan Bilateral project entitled “ Molecular Dynamics Simulation Studies on the Complexes of Lectin / in – Silico Modified Lectins and Sialic Acid/Silayloligosaccharides” by Dr.K. Veluraja, Professor and Head, Department of Physics. Duration of the project 2009-2012.
 - Dr.S.G.Prakash Vincent, (Organizer, European Molecular Biology Organization (EMBO) World Practical Course, International Centre for Nanobiotechnology (ICN), CMST, Rajakkamangalam) organized a Five Day World Practical Course on DNA Microarray Analysis and Applications at Kanyakumari from 16-08-2009 to 20-08-2009.
- Dr.N.Kannan Reader, Dept of Sociology has authored a P.G. level text book in Sociology on “Social Problems” to be published by the TANSICHE which was funded by Ministry of Human Resources & Development, Government of India.

42. Action Taken Report on the AQAR of the Previous Year

- Initiatives taken to motivate faculty have been a total success as more proposals have been sent to funding agencies. It can be judged from the awards / honours received by our faculty that excellence in education is within the reachable distance.
- Launching of Satellite Centres has increased the image and competitive spirit of the young University against the established education providers.
- The University has come to lime light and become self supportive by signing MoUs with reputed industries and establishments and generating its own resources.
- Preparation of students for NET/SET and other competitive examinations has been successful as more number of students have cleared NET/SET.
- Efforts to place job seekers have been met with success as more than 150 candidates have been placed in different organizations.
- Community services yielded fruitful results as more NGOs have come forward for collaborative ventures.
- Examination reforms have received appreciation from both the Teachers and Students.

43. Any Other Relevant Information the Institution Wishes to Add

- A new endowment has been instituted in the name of Late Sathavathani Sheiku Thambi Pavalar Lecture Endowment by which Memorial lecture programmes will be conducted on the Celebrity's birth day, July 31 every year from 2011 onwards.
- Candidates who intended to do Ph.D., under Part-Time Category – C (regional/National/Global) were given exemption from appearing for "online" test and from obtaining Co-Guides for their doctoral programmes.
- In commemoration with the conduct of World Classical Tamil Conference held at Coimbatore, it was decided to sanction research grants to
 - two University departments with a sum of Rs.5 lakhs each and
 - five departments in affiliated colleges with a sum of Rs. 2 lakhs each.

- 41st Conference of All India University Tamil Teachers' Association was conducted by Manonmaniam Sundaranar University in collaboration with Noorul Islam University, Kumarakoil during May 15 & 16, 2010. The event was well attended by scholars all over the world.
- "Tenth Tamil Science Congress" was conducted in the University Campus during May 21 -23, 2010. Dr.S. Gopalakrishnan, Professor and Head, Department of Pharmaceutical Chemistry coordinated the event. More than 600 research papers were presented in the conference.
- First time, in the days of University, a Monthly Calendar was printed and the same was sent to all Senate and Syndicate members of University, all teaching and non-teaching staffs, all affiliated colleges, all Universities in Tamil Nadu.
- A new MANO College was started at Thisayanvilai on September 8, 2009 to the benefit of the poor students of the region.
- Mini Marathon Race was held at Kanyakumari on 17.04.2010 and Conference Torch Relay Race from Kanniyakumari on 12.06.2010 in connection with the celebration of The World Classical Tamil Conference.
- Endowment instituted by Dr.A.P.Majeed Khan, Chairman, Noorul Islam Educational Trust, Thuckalay in the name of Honourable Justice Mr.V.R.Krishna Iyer has been converted into Noorul Islam Endowment for Tamil Development.
- University Syndicate resolved that M.Phil., and Ph.D., degrees obtained through Correspondence/Distance Education/Open University System be not considered for appointment as Lecturers in Colleges/University Departments including self-financing colleges as per G.O.(Ms)No.91 Higher Education (K2) Department dated 03-04-2009.
- University Syndicate resolved to adopt UGC's letter F.No.1-1/2002 (PS) Pt File-III dated 28-08-2009 and G.O.(Ms)No.91 Higher Education (K2) Department dated 03-04-2009 with regard to the minimum qualifications required for the appointment and career advancement of teachers in Universities and institutions affiliated to it.
- Apart from regular On-Campus programmes, the Directorate of Distance and Continuing Education helps the underprivileged students, housewives, the employed personnel and college dropouts and every section of the society to continue their education.
- To fulfill the higher demand for B.Ed., course under Distance mode, the upper limit for admissions has been enhanced by 5% within the NCTE norms.

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- The decisions of a Syndicate Sub-Committee on the approval of the efforts for taking Onsite Programmes to foreign countries were approved and the discussion on feasibilities for offering such Overseas service is under progress.
- An MoU has been signed with YGEN, Bangalore to conduct M.B.A and Executive M.B.A courses under Onsite academic programmes.
- A Chair in Honour of Perarignar Anna will be instituted by setting apart for Rs.10 lakhs to commemorate the birth Centenary of Anna.
- Qualified teachers in MANO Colleges were considered for the granting enhanced salary as per the guidelines of UGC
- Principals of MANO Colleges were paid relaxing the vacation salary rule since they attend College even during the holidays.
- The administrative staffs possessing Post-Graduate degree qualifications were appreciated with the sanctioning of two advance increments.
- MoUs have been signed by the University with the following institutions/Corporates/Organizations for conducting various courses:-

Name of the Corporate /Training Centre	Courses to be launched
1. M/s. Aptech Ltd, Mumbai	i)B.Sc.Multimedia & Animation ii)B.Sc.Computer Application
2. Indo-German Institute of Advanced Technology, Vishakapatnam.	i)Advanced Diploma in Enterprise Networking ii)Advanced Diploma in Applications of Java and J2EE iii)Advanced Diploma in Microsoft Visual Studio NET iv)Advanced Diploma in CAD/CAM
3.EVERONN Systems India Ltd., Chennai - 83	i) MBA ii)1 Year Executive MBA iii) 3 years & 4 years BBA Ph.D. Programme in Management Studies.
4..Indo – Asian Academy Education Trust, Bangalore	i)MBA ii)Executive MBA
5. Achariya School of Business and Technology, Pondicherry -1	i)B.Tech Information Technology ii). B.Tech Computer Science iii). M.Tech Information Technology iv). M.Tech Computer Science v) MBA vi) Executive MBA
6. NSHM Knowledge Campus Gurgaon	MBA
7. NSHM Knowledge Campus, Kolkatta.	i) MBA ii). Executive MBA
5. YGEN Management Consulting Services, Bangalore	Industry-Interactive MBA through Potential Colleges/Institutions.

- Fee for Foreign National/NRI students has been fixed as follows:
 - For all PG/M.Phil/PG Diploma /Ph.D in Language and Social Science Courses (Tamil, English, History, Sociology, Communication, Management Studies, Commerce, Physical Education and Sports, Education, Economics) – 1000 US\$ per year.
 - For all Certificate/Diploma Courses in Language, Science and Social Science Courses-500 US\$ per course.
 - For all PG/M.Phil/PG Diploma/Ph.D. in Science and Engg. Courses (Mathematics, Physics, Chemistry, Criminology and Criminal Justice, CITE, CMST, SPKCES, Statistics, Computer Science and Engineering, Geo-Technology, Biotechnology, Pharmaceutical Chemistry) 2000 US\$ per year.
- The fee structure for M.Phil., courses offered from Satellite Centres has been fixed as follows:
 - Rs.10,000/- for the following non-laboratory courses:

Sl.No	Name of Course
1	M.Phil. Mathematics
2	M.Phil. Commerce
3	M.Phil.English
4	M.Phil.Sociology
5	M.Phil. Economics
6	M.Phil. Tamil
7	M.Phil. Victimology & Victim Assistance
8	M.Phil. History
9	M.Phil. Communication
10	M.Phil. Statistics

- Rs. 20,000/- for the following laboratory oriented Basic Science courses:

Sl.No	Name of Course
1	M.Phil. Zoology
2	M.Phil. Botany
3	M.Phil.Physics
4	M.Phil.Chemistry

- Rs.25,000/- for the following Applied Science courses:

Sl.No	Name of Course
1	M.Phil. Computer Science
2	M.Phil. Marine Microbiology
3	M.Phil.Coastal Aquaculture
4	M.Phil.Marine Science & Ocean Management
5	M.Phil. Microbiology
6	M.Phil. Biotechnology
7	M.Phil. Marine Biology
8	M.Phil. Marine Biotechnology
9	M.Phil. Environmental Biotechnology
10	M.Phil. Microbial Technology
11	M.Phil. Geo Marine Technology
12	M.Phil. Information Technology
13	M.Phil. Nanoscience Technology

Section – C : Outcomes achieved by the end of the year

- Several new courses were started in addition to the regular courses in the Department, thereby increasing the necessary infrastructure. The exact increase is given in the Table in Item No. 27
- To have a start, office automation is introduced in some sections.
- To facilitate education of poor and needy, first year students enrolled this year were exempted from exam fees. Also students in the University Departments were allowed to write supplementary examinations by paying a nominal amount of Rs. 50 as exam fee.
- To enhance admission in Distance education several new courses were introduced through Distance education. Several courses with wide practical applications and scope were introduced. Innovative reformations were introduced to attract more students towards courses in Distance education.
- Several MoUs were signed this year. To mention a few- the MoU on fashion technology and MoU with APTECH.

- A new MANO College was started at Thisayanvilai on September 8, 2009 to the benefit of the poor students of the region.
- Almost all the regular vacancies in the Department were filled up and eligible staff were promoted under CAS

Section - D : Details of the Plans of the HEI for the next year

- To build up more infrastructural facilities like constructing one more hostel for men, additional well equipped class rooms for Departments which have started new courses, providing generator facilities wherever needed, constructing more rooms for University Library etc.
- To implement Office automation in full sense so that time required to complete a task may be reduced and manpower could be consumed, resulting in an Office of sustainability.
- To increase the strength in Distance education still further by introducing several innovative practices in the existing system, thereby attracting the students.
- To have more tie-ups with industries to improve technology available in the campus.
- To expand the activities of the University by introducing student exchange programmes with leading Research institutions.

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- To train the students in all aspects so that our University is at par with Universities of International standards.
- To improve the Library Services
- To create recreation room for students
- To recruit teachers to the vacant positions
- To improve research and extension activities

Name & Signature
of the Director/Coordinator,
IQAC
(A.LOGANATHAN)

Name & Signature
of the Chair Person,
IQAC
(Prof. Dr.R.T.SABAPATHY MOHAN)