

SRM UNIVERSITY

(Under section 3 of UGC Act, 1956)

ANNUAL QUALITY ASSURANCE REPORT (AQAR)

2007 - 2008

INTERNAL QUALITY ASSURANCE CELL (IQAC)

SRM UNIVERSITY
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SRM UNIVERSITY

ANNUAL QUALITY ASSURANCE REPORT (AQAR)

2007 -2008

PART - A



SRM UNIVERSITY (Under section 3 of UGC Act 1956)

The Annual Quality Assurance Report (AQAR) of the IQAC-2007-08

Part A:

(The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year.)

Plan of action	Outcome
Revamping the system of governance	 Different schools have been formed within Faculty of Engineering and Technology Directorate of Student mentoring and corporate affairs formed. Institute –Industry Interaction Cell, headed by a Dean, constituted.
Enhancement of infrastructure	1.83 lakhs square meter of space has been added in the year 2007-08 including library, smart class rooms, hostels, staff accommodation etc
Teaching learning process	 Delivery of lessons through Digital Courseware is being introduced in a phased manner. Credit based curriculum introduced for UG programs.
Impetuous to academic research	 University funded Pilot Project Scheme has been introduced. This concept envisages invitation of Research Proposals from different schools/departments which may require funding from Rs 50,000/- to Rs. one lakh each. The pilot projects approved under this scheme are expected to fructify into major research proposals attracting funds from governmental agencies and private industries. Totally 40 pilot projects have been sanctioned at a financial outlay of Rs. 22 lakhs after a rigorous evaluation by senior faculty and experts from outside industries and institutes of repute. Totally 70 papers in International Journals and 32 papers in Indian Journals have been published. Nearly 300 research scholars have registered for Ph.D
Improvement of Funded Research Programme	Research projects costing 275 lakhs have been implemented in this year.

Institute –Industry Interaction	 International Advisory Board and Corporate Advisory Board have been constituted. Around 29 MOUs with leading industries/institutes are operative. An on-site Education Development Programme (OEDP) agreement was signed with NOKIA for awarding B.Tech (ECE) and B.Tech (Mechatronics) for their employees holding diploma. The program is being run in a successful manner.
Part-Time Programmes	 Considering the prevailing demand for quality technical education, week-end part- time UG/PG programmes under the Faculty of Engineering & Technology for the benefit of the needy residing in and around Chennai are being conducted.
Semester Abroad Program	• In order to enable the more talented and more competent of students to enhance their knowledge by competing with the best in the world a 'Semester Abroad Programme' has been launched which would see around 50 students every year from SRM University sponsored to undergo a semester of study in the reputed universities abroad located in countries like USA, UK and France.
Faculty Abroad Program	 Under the Faculty Abroad Program (FAP), SRM sends faculty members to foreign universities for a tenure ranging from 2-3 weeks to one year. The short tenure can be for studying their curricula, teaching methodology, laboratory practices and other academic activities of that university. The experience gained through this study can be shared with SRM to add value to the academic practices at SRM. The longer tenure can be for research activities.
Faculty from Abroad in SRM University	 To make the campus environment truly international, visiting professors from foreign universities like USA, Germany, New Zealand, Japan, Australia etc have been recruited. This provides ample opportunities for both the students and faculty members to enrich their knowledge and skills to international standards and undertake joint research. SRM has in its employment around 6 visiting professors from foreign universities. These visiting professors stay on-campus and SRM provides all facilities for pursuing their research. Their contribution will be in the form of enhancing the academic structure and environment, motivating and assisting in research activities and bringing in international flavour to SRM's pursuit of excellence.

SRM UNIVERSITY

ANNUAL QUALITY ASSURANCE REPORT (AQAR)

2007 -2008

PART - B

PART - B

1. Activities reflecting the goals and objectives of the institution:

Sl.	Mission of the University	Activities carried out towards
No		fulfillment of mission
1.	Create a diverse campus community that	Admission is based on All India
	inspires freedom and innovation	Entrance Examination-SRMEEE
	1	thus enabling students from all the
		states of our country study in SRM
		campus.
		Through various student exchange
		programs, students from countries
		like China, France, Thailand etc
		study here.
2.	Strengthen educational processes	Implementation of credit based
		curriculum and delivery of lessons
		through digital courseware.
3.	Continue to build international alliances	Implementation of Semester
		Abroad Program, Faculty Abroad
		Program, Signing of MOUs,
		constitution of International
		Advisory Board and Corporate
		Advisory Board.
4.	Expand development opportunities	Sponsoring students and faculty to
	available to students and faculty	attend International Conferences.
		Encouraging staff to register for
		higher studies at concessional fee
		structure.
5.	Cultivate exciting and rigorous research	Providing state-of-the art lab
	environments	facilities.
		Commissioning of Modern library.
		Incentives for faculty getting
		funded projects.

2. New academic programmes initiated (UG and PG):2007-08

Name of the Unit	UG/PG	Name of the program
Faculty of Engineering and	UG	B.Tech in Aerospace Engineering
Technology		
SRM Dental College, Ramapuram	PG	M.Sc bioinformatics
	PG	M.Sc biotechnology
	UG	B.Sc bioinformatics

3. Innovations in curricular design and transaction:

Name of the Unit	Innovations
Faculty of Engineering and	Credit based curriculum introduced after a
Technology	thorough revamp of the courses and their content for UG programs.

SRM Dental College, Ramapuram	Revised curriculum pattern to 5 yrs of
	classroom and clinical teaching as per the new
	DCI regulation would reduce the stress on the
	final year students instead taking up 7 subjects in
	the examination at one stretch. This proposal
	would ensure in depth knowledge of theoretical
	dentistry applied to the clinical situation.
	Inclusion of forensic odontology will open up
	further avenue of diversification following
	graduation. Post graduate students take up
	periodic tests in theory and practical which gives
	a better assessment of the student and improves
	practical skills and subject knowledge.
SRM Medical College Hospital	Problem Based Learning (PBL):
and Research Center.	In this methodology students are given clinical
and Research Center.	In this methodology students are given clinical problems which lead them to the Investigations
and Research Center.	••
and Research Center.	problems which lead them to the Investigations and Diagnosis and the pathology of the diseases.
and Research Center.	problems which lead them to the Investigations
	problems which lead them to the Investigations and Diagnosis and the pathology of the diseases. This is already in force in Departments s such as Pathology
and Research Center. SRM College of Physiotherapy	problems which lead them to the Investigations and Diagnosis and the pathology of the diseases. This is already in force in Departments s such as Pathology Learning is a continuous process. Curriculum is
	problems which lead them to the Investigations and Diagnosis and the pathology of the diseases. This is already in force in Departments s such as Pathology Learning is a continuous process. Curriculum is been designed and reviewed every year to meet
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	problems which lead them to the Investigations and Diagnosis and the pathology of the diseases. This is already in force in Departments s such as Pathology Learning is a continuous process. Curriculum is been designed and reviewed every year to meet the challenging world. The soft skills development program has been
	problems which lead them to the Investigations and Diagnosis and the pathology of the diseases. This is already in force in Departments s such as Pathology Learning is a continuous process. Curriculum is been designed and reviewed every year to meet the challenging world. The soft skills development program has been included along with professional topics with
	problems which lead them to the Investigations and Diagnosis and the pathology of the diseases. This is already in force in Departments s such as Pathology Learning is a continuous process. Curriculum is been designed and reviewed every year to meet the challenging world. The soft skills development program has been

4. Inter-disciplinary programmes started:

Name of the Unit	Name of the Program	Parent department	Associate departments	
SRM Dental College,	Seminars	Microbiology	M.Sc, bioinformatics	
Ramapuram	Lab diagnostic services	General pathology	SRM hospitals	
	M.Sc projects, quality control MDS projects	Biochemistry	SRM hospitals bioinformatics, periodontia and oral pathology	
	Case discussions	Orthodontics	oral surgery and periodontics	
	Oral cancer screening	Oral medicine and radiology	Oral pathology	
	Joint clinics	Oral maxillofacial surgery	Orthodontics,oral pathology	
SRM College	Basic Life Support	ICU	Department of	
of Physiotherapy	Airway Management		physiotherapy	
Physiotherapy	Ventilators			

5. Examination reforms implemented:

Sl. No	Nature of the reform	Expected/derived benefit		
1	Bar coding system has been implemented in all the answer sheets for all the examinations.	· · · · · · · · · · · · · · · · · · ·		
2	All examination processes are computerized – ERP software is being used.	This software helps us to publish the results in time and error free.		

6. Candidates qualified: NET/SLET/GATE etc.

Number of successful candidates						
NET	SLET	GATE	GRE	CAT	Any other (Specify)	
5	2	12	31	22	2 (All India Dental PG Entrance) 6 (IELTS) 6 (TOEFEL) 105 (MAT) 79 (TANCET) 19 (XAT)	

7. Initiative towards faculty development programme : (i) Faculty attending Programmes

Name of Unit	Name of Unit Number of faculty member have attended		ers who
	Conferences/ Seminars/ Symposia	Workshops	STTPs
Faculty of Engineering and Technology	89	102	35
SRM Dental College, Ramapuram	54	31	-
SRM College of Occupational Therapy	2	1	
SRM College of Pharmacy	12	3	
SRM College of Physiotherapy	21	13	

8. Total number of seminars/workshops conducted:

Name of Unit	Number of Seminars /workshops conducted			
	Conferences /Seminars /Symposia	Workshops	STTPs	
Faculty of Engineering and Technology	17	3	2	
SRM Dental College, Ramapuram	245	3		
SRM Medical College Hospital and	3	1		
Research Center.				
SRM College of Occupational Therapy	1	1		
SRM College of Pharmacy	1	1		
SRM College of Physiotherapy	8	1		
SRM College of Nursing	1	1		

9. Research projectsa) Research projects newly implemented:

SL. No.	Name of the Project	Department	Sponsoring Agency/ Department	Dura tion	Project Cost (Rs. in lakhs)	Principal Investigator
1.	Modulation of Neural – Immune Signaling by estrogen in reproductive aging.	Biotechnology	Department of Science and Technology (DST)	2007- 2010	37.44	Dr.S.Thyagarajan
2.	Development of Nanofilters for water purification and supported nanoparticles for the removal of Voltaile Organic Compounds from contaminated air	Nanotechnology Research Centre	Biotechnology	2006- 2009	120. 84	Mr.C.Gopalakrishnan
3.	Rhizosphere Microbial Community for Sulfur transformation in Rice	Biotechnology	Biotechnology	2006- 2009	30.13	Dr.K.Ramasamy
4.	Prospecting of Genes for Oil Biosyenthesis from Jatropha Curcas: Gene Discovery by Pooled Probe Hybridization and Large Scale EST Sequencing of Normalised cDNA Library from Developing Seeds	Genetic Engineering	Biotechnology	2006- 2009	27.94	Dr.M.Parani
5.	Career Award for Young Teachers	ECE	Electronics and Communication	2006- 2009	10.50	Ms.Shanthi Prince
6.	Equipping Laboratory	Food and Process Engineering	Ministry of Food Processing	2007- 2010	50.00	Dr.K.Ramasamy
			276.85			

b) Research projects Completed: 2007-08

S.No.	Project Title	Sponsored Agency	Project Cost (Rs. In Lakhs)	Remarks
1.	Cocoa Butter Equivalent from different oil seeds	AICTE	10.00	Completed
2.	Modernization of VLSI and Embedded System Lab	AICTE	6.75	Completed
3.	Biomedical engineering	AICTE	10.50	Completed

10. Patents generated, if any:

Sl. No.	Name of Faculty	Brief description of the pattern	Status of the pattern
1.	Dr. Bosco, S. J. D.	Process for the production of Sweet Coconut Chips	Patent Application No. 0037/Del/2001. Received First Examination Report
2.	Dr. Bosco, S. J. D. and K.U.K. Nampoothiri,	Process for the production of Snow Ball Tender Coconut	Patent Application No. 0038/Del/2001. Received First Examination Report
3.	Madhavan, K. and S. J. D. Bosco & Department of Electronics.	Solar cum electrical dryer with agrl. waste as third source of energy	Applied for patent. Application has been filed with patent authority as Complete Application.

11. New collaborative research programmes: (sanctioned in 2007-08)

Sl. No.	Name of the Programme	Departments Involved	Collaborating Industry/Institute	Amount in lakhs(Rs.)		
1.	Modulation of Neural immune signaling by estrogen in reproductive aging	Biotechnology	Department of Science and Technology	37.444		
2.	Equipping Laboratory	Food and Process Engineering	Ministry of Food and Processing	50.000		
	Total					

12. Research grants received from various agencies: (2007-08)

Sl. No.	Name of the Agency	Amount in Lakhs (Rs.)
1.	Department of Science and Technology	37.444
2.	Ministry of Food Processing	50.000
	Total	87.444

13. Details of research scholars:

Academic Year	No. of Students Registered	No. of Students Submitted Theses	No. of Students awarded Ph.D degree under the supervision of the faculty
Faculty of Engineering and Technology			
2007 – 2008	109		
2006 - 2007	82		
2005 - 2006	46	01	
2004 - 2005	45	02	
SRM Dental College, Ramapuram	4	-	-

14. Citation index of faculty members and impact factor: Faculty of Engineering and Technology

National Journals- 32

International Journals-70

NATIONAL JOURNALS

	1	NATIONAL JOURNALS	ı	1
Sl.No.	Name of the Faculty	Research Paper	Date of publication	Name of the Journal
Civil I	Engineering			
1.	K.Gunasekaran & Prof.Eapen Sakaria	Experimental Evaluation of High Strength Concrete Beams subjected to pure Torsion	2007	ICI Journal
Food 1	Process Engineering			
2.	K.A.Athmaselvi	Thermal Properties of Turmeric	2008	Journal of plantation crops (ISSN 0304-5242)
3.	P. Gurumoorthi	Physico-chemical and cookability traits of Velvet bean, an underutilized legume.	2008	Indian Journal of Agricultural Biochemistry ISSN: 0970-6399
Chemi	ical Engineering			
4.	Dr. R. Karthikeyan & K. Chitra	Electro Kinetic Remediation of contaminated soils	2008	Journal of the IPHE, India
5.	K. Sofiya	Synergistic extraction of acetic acid from its aqueous solution	2008	Journal of university of the chemical technology and metallurgy
Maste	r of Business Adminis	stration		
6.	Dr.G.Ramanaiah	Emerging Business Scenario in the Millennium & Challenges	2007	HRD News Letter
7.	Dr.G.Ramanaiah	Entrepreneurial Ethics & Issues	2007	SCMS Journal of Indian Management
8.	J.Dinesh	Customer Relation-ship Management	2007	Valar Thozhil
9.	J.Dinesh	Sales Force Automation	2007	Valar Thozhil
10.	K.Vasanthikumari, Dr.A.Chandramohan & Prof.V.M.Ponniah	Management of Innovation	2007	Manager-a journal for managers
11.	Dr.A.Chandramohan	Financial Ratios in HRM	2007	NHRD News letter
12.	Dr.G.Ramanaiah	C.E.A.L Approach in Training-A Lateral Thinking Techniques for Personal Effectiveness	2007	Personnel Today
13.	Mu.Subrahmanian	Triple 'E' Training Approach for the success of India Post	2007	Management and Labour Studies, XLRI, Jamshedpur
14.	Mu.Subrahmanian	Concepts, Methods & Application of Human Resource Accounting	2007	Annamalai Business Review
15.	J.Dinesh	How to Start a BPO Outfit?	2008	PC friend Computer magazine
16.	J.Dinesh	License & Copy right issues of Software	2008	PC friend Computer magazine

Sl.No.	Name of the Faculty	Research Paper	Date of publication	Name of the Journal
17.	Dr.T.Ramachandran	Concepts, Methods & Application of Human Resource Accounting	2007	Annamalai Business Review
18.	Dr.Y.Lokeswara Choudary	Issues in Credit Management & Public Sector Banks in India	2007	Management matters published by LIBA
19.	G.Rajeshkumar	Stress Management-An Effective Approach	2007	Management matters published by LIBA
20.	V.M.Shenbagaraman	Cyber Crime & its Implications on Global Economy	2007	Annamalai Business Review
21.	P.Saravanan & V.M.Shenbagaraman	Proliferation of IT in Service Sector with special reference to Indian Banking System: Opportunities & Threats	2007	ITM nAch
22.	Dr.M.Bagavandas	Style consistency and Authorial Attribution: A Statistical Investigation	2008	Quantitative Linguistics
23.		Data Mining for customer and market insights	2007	Erudition-The Albertan Journal of Management
24.		Spirituality for individual and corporate success	2007	SRM Management Digest
25.	M.J.Xavier	Employer Branding: Lessons from southwest	2007	NHRD Journal
26.	W.J.Aaviei	Impact Assessment of a Micro Entrepreneur created Through Corporate Intervention in India: An analysis using Path Model	2007	SRM Management Digest
27.	John Abraham Nelson	Production Planning Through Flow Network Optimisation and Mixed Integer programming model in a petroleum Refinery	2008	International Journal of Operations Research
28.	John Abraham Nelson	Integration of Generation and Evaluative Models for Production Scheduling of Lube oil plants in a petroleum Refinery	2008	International Journal of Applied Mathematical Modeling
29.		Analysis of Gaps in Tele- communication Services-A study with respect to Service Gaps in Fixed –Line Segment.	2008	International Journal of Innovative Marketing
30.		Globalising and Localising the language of Ads: A study of advertising in Tamil Media	2007	ICFAI Journal of English studies
31.	K.Kanthimathi	English in Tamil: The language of Advertising	2007	English Today: An International Review of English Language
32.		Code mixing: A result of lack of terms in the Lexicon and Insufficient Use of Monolingual Dictionary	2008	Forthcoming

	INTERNATIONAL JOURNALS					
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal	
CIV	IL ENGINEERING					
1.	Dr.S.Elavenil	Analysis of Reinforced Concrete beams strengthened with ferrocement	www.ripublication.com	2007	International Journal of Applied Engineering Research	
	P.T.Ravichandran	Investigation on uplift behaviour of plate anchor in reinforced sand bed	www.ejge.com	2008	Electronic Journal of Geotechnical Engineering	
ME	CHANICAL ENGINE	EERING				
2.	Dr. D. Kingsly Jeba Singh	Feature-based design for process planning of the forging process	http://www.informaworld.com/sm pp/title~content=t713696255	1 February 2008, Page No.675 - 701	International Journal of Production Research	
	Dr. M. Cheralathan	Effect of porosity and the inlet heat transfer fluid temperature variation on the performance of cool thermal energy storage system		Springer Berlin / Heidel berg, 0947-7411 (Print) 1432-1181 (Online), Vol. 43, Number 8/June'07, Page No 833-842	Heat and Mass Transfer	
	Dr. M. Cheralathan	Performance analysis on industrial refrigeration system integrated with encapsulated PCM-based cool thermal energy storage system		Volume 31, Issue 14, Page No 1398 – 1413 3 Apr 2007	International Journal of Energy Research	
	S. PRABHU	Nano Surface Generation Using Electrolytic In- Process Dressing (Elid) Technique	http://www.ripublication.com/Vol ume/ijnav1. htm	Volume 1, Number 2 December (2007), Page No. 45-59	International Journal of Nanotechnology and Applications (IJNA),	
		Design and Analysis of Gravity Feed Sago Roaster Fabrication	http://www.ripublication.com/Vol ume/ijaarv2n1.htm	Volume 2, Number 1, (2007).	International Journal of Applied Agricultural Research (IJAAR)	
ELF	ECTRONICS AND CO	OMMUNICATION ENGINEERING				
3.	Dr. Vidhyacharan Bhaskar	Capacity evaluation for Equal Gain Combining diversity schemes over Rayleigh fading Channels	PP 1-6, DOI:10.1016/ j.aeue.2008.01.004	Feb-08	International Journal of Electronics & Communications	

		INTER	RNATIONAL JOURNALS		
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal
		Error Probability for L-Branch Coherent BPSK Equal Gain Combiners over Generalized Rayleigh fading channels		March-08	International Journal of Wireless Information Networks, Springer Publication.
		Spectrum Efficiency Evaluation for MRC Diversity Schemes under different adaptation policies over Generalized Rayleigh Fading Channels		3-Sept-07	International Journal of Wireless Information Networks, Springer Publication, Vol. 4
	Dr. Vidhyacharan Bhaskar	Finite-state Markov Model for Lognormal, Chi- square (central, Chi-square (non-central) and K- distributions	Vol.14, pp.237-250, Oct 2007	Oct-07	International Journal of Wireless Information Networks, Springer Publi, Vol.14 , pages 237-250
		A Hybrid Closed Queuing Network Approach to Model Dataflow in Network Distributed Processors		2007	International Journal of Computer Communications (2007)
		Error probability distribution and density functions for Rayleigh and Rician fading channels with diversity	DOI: 10.1007/s10776-008-0073-x	April -08	International Journal of Wireless Information Networks, Springer Publication.
		Activity Routing in a Distributed Supply Chain : Performance Evaluation with two inputs.	Article in press	April – 08	International Journal of Network and Computer Applications
		Design of Digital Fir Filter based on Distributed with arithmetic algorithm	-	7(19) pp:2908-2910, 2007	Journal of Applied Sciences
		Design of Digital FIR Filter using Dynamic distributed arithmetic algorithm with improved Table look up scheme for Residue number system		pp:606-610, 2007	IET-LIK proceeding of Conference on information Communication Technology in Electrical Sciences
	Prof.B. Ramachandran	A Novel Cross Layer Framework for performance Improvement in MANET	-	April -07	International Journal of Systemic, cybernetics and informatics
		Impact of node density on cross larger design for reliable route discovery in mobile adhoc networks	www.ubiec.org	2008	Ubiquitous Computing and Communication Journal

		INTER	RNATIONAL JOURNALS		
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal
	Prof. R. Kumar & Dr. S. Malarvizhi	Time – Domain Equalization Technique for Inter carrier Interference Suppression in OFDM System	www.ansinet.org	1-Jan-08	Information Technology Journal
ELI	ECTRICAL AND ELE	CTRONICS ENGINEERING			
4.	D.Anitha	Feed forward Neural Network Implementation in FPGA Using layer multiplexing for effective resource utilization	-	2007	IEEE Transactions on Neural Network, Vol.18, Issue 3, PP 880- 888
	Dr.S.S.Dash	A Novel fuzzy logic controller for STATCOM to improve power system stability	-	Jan – 2007	International Journal of Automation and control, Vol.1, Issue 1, PP1 -12
		A Practical Approach to the Design and Implementation of speed controller for switched reluctance motor drive using fuzzy logic controller	-	2007	Journal of Electrical Engineering, Vol. 58, No.1, PP39-46
	J.Preetha Roselyn	Improved Genetic Algorithm for Voltage Stability constrained optimal power flow	-	2007	Journal of Energy Technology & policy, Vol.4, No.5, PP475-488
CO	MPUTER SCIENCE A	AND ENGINEERING			
5.	T.Peer Meera Labbai	"Evaluating performance of quality-of-Service routing in large networks"	http://www.waset.org/pwaset/v20- 48.pdf	April 2007	Proceedings of world academy of Science, Engineering & Technology volume 20 April 2007 ISSN 1307- 6884
	Dr.S.V.Kasmir Raja	Identifying Congestion Hotspots in MPLS using Bayesian Networks		2007	Asian Journal of Information Technology, 6(8), 854-858, 2007
FO	DD AND PROCESS E	NGINEERING			1
6.	P. Gurumoorthi	Effect of Differential Processing on the levels of L-Dopa and protein quality of velvet bean, an underutilized pulse	www.sciencedirect.com	26 May 2008	LWT. Food Science and Technology, 41: (4) 588-596

		INTERN	NATIONAL JOURNALS				
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal		
CHI	EMISTRY			·			
7.	Dr. C. Jeyaprabha	Influence of metal cations on the inhibitive effect of polyaniline for iron in 0.5 M H ₂ SO ₄	www.sciencedirect.com	Volume 107, Issues 2 – 3,15 February 2008, Pages 350 – 355	Materials Chemistry and Physics		
CHI	CHEMICAL ENGINEERING						
8.	S. Vishali	Biodegradation of penicillin-G wastewater using Phanerochate chrysosporium – An equilibrium and kinetic modeling	-	18 June 2007	African Journal of Biotechnology		
MA	THEMATICS						
9.	Dr.K.Ganesan	On some properties of Interval Matrices	-	Vol 1 No.2 (2007) 92-99	International Journal of Mathematics sciences,		
	V.Sudha, Dr.Sundarammal Kesavan & Dr.V.Ramamurthy	A study on the micropolar fluid between two parallel porous plates	-	Vol.1.,Issue 2,March 2007	Journal of Manufacturing Engineering		
BIO	TECHNOLOGY						
10.	K.Ramasamy and Kamaludeen SPB	Bioremediation of metals: microbial processes and techniques	www.sciencedirect.com	2007	In Environmental bioremediation Technologies		
	Nisha A K and Ramasamy K	Comparative effect of aminoacids in the production of cyclosporin	www.biotechnology.com	2008 Vol7 205-208	Biotechnology		
	Nisha A K. and K.Ramasamy	Cyclosporin production in various solid state substrate by <i>Tolypocladium inflatum</i>	www.biotechnology.com	2008 vol 7 (2) 357-359	Biotechnology		

		INTER	NATIONAL JOURNALS		
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal
	Dr. S. ThyagaRajan	An Overview of Neural-Immune Communication in Development, Adulthood, and Aging.	-	http://books.google.co.in/books?id=iQ6PkRxdvHQC&pg=PA489&lpg=PA489&dq=thyagarajan+and+bellinger&source	Immunopharmacology, Luebke, R. W., House, R., and Kimber, I
		Innervation of lymphoid organs: Clinical implications.	-	Clinical Neurosci. Res., 6(1-2): 3-33, 2006.	Clinical Neurosci. Res.,
	Barathi S.	Role of Plasmid in the Degradation of Petroleum hydrocarbons by <i>Pseudomonas fluorescens</i>	-	Part-A (2007), 42(8):1141-1146	J. Environ. Sci. & Health –Part-A
DEI	PARTMENT OF BIO	PROCESS ENGINEERING			
11.	Dr.R.S.David Paul Raj	Improvement of Bacterial blight resistance in rice cultivars Jyothi and IR50 by Marker-assisted backcross breeding	www.sciencedirect.com	2008	Journal of Crop Improvement
	Ms.T.Jayanthi	DICOM Image Compression and WAP Transmission	www.tsi.org	Nov2nd 2007	Conference Proceedings
PHY	YSICS				
12.	C. Kumar	Conductivity and dielectric properties of sol-gel derived porous zirconia	www.springerlink.com	Oct 2007	Ionics,13,333 to 335
	K. Ramachandran	Dielectric laxation studies of Amide-Alcohol mixtures by Time domain Reflectometry	www.sciencedirect.com	2007	Acta Physico-Chemica Sinica
		FTIR Spectroscopic studies on molecular interaction between alcohols and N,N-dimethylacetamide	-	2007	Acta Physico-Chimica Sinica, 23 295-298
		Dielectric relaxation studies of alcohols and acrylic esters.	-	2007	Acta Physico-Chimica Sinica, 23 50-54.

		INTER	RNATIONAL JOURNALS		
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal
		Molecular associations in alcohol-methyl methacrylate mixtures.	www.Acs.org	2007	J.Chem.Eng.Data,52, 265-269.
13.		Hydrogen bonding interaction between acrylic esters and monohydric alcohols in non-polar solvents: an FTIR study.	www.sciencedirect.com	2007	Spectrochimica Acta Part A 66 48-51.
		Dielectric study of butyl methacrylate-alcohol mixtures by Time Domain Reflectometry.	www.sciencedirect.com	2007	Physica B 387 203-207.
		Dielectric studies on binary mixtures of ester with alcohol using time domain reflectometry.	www.sciencedirect.com	2007	J. Mol. Liq., 133 139-145
	S. Nithiyanantham	Ultrasonic absorption of poly saccharine molecular at 298k	-	2007	Tayler and frances
	Dr.S.Ponnusamy	Vibrational Spectra and normal coordinate analysis of adrenaline and dopamine	www.niscair.res.in	Nov-07	Indian Journal of Pure and Applied Physics
		Synthesis and Characterization of Triethylamine capped CdS nanoparticles	http://www.imep.enserg.fr/fr/isis	Nov-07	QDOS 2007
NA	NO TECHNOLOGY				
14.	C.Gopalakrishnan, R. Sivaraman, Usha Memoria	Atomic Force Microscopy Studies of Silver Nano Island Synthesised from Aspergillus versicolor	-	2007	Journal of Scanning Probe Microscope, American Scientific Publisher – 2007
	Ojus Mahapatra, R. Maheswaran, B. Purna Chanra Rao, C. Gopalakrishnan, & D. John Thiruvadigal	Atomic Force Microscopy Studies of Carbon Nano Structures grown by Radio Frequency Plasma Enhanced CVD	-	2008	Journal of Scanning Probe Microscope, American Scientific Publisher – 2008

		INTERN	NATIONAL JOURNALS		
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal
	Prof. S. Rajendran H. Srimathi, G. Vadivu	GIS Based Rural Health Care Management System	www.csi.org	Nov-07	
RA	MAPURAM CAMPUS				
15.	Michaelraj, L.A. and Shahabudeen, P	The Optimal Investment in FMCG Distribution Process with Continuous Delay of Payment .		2007	International Journal of Logistics Economics and Globalisation, Vol. 1, No. 1, pp.34–48
	S. Nirmala, K. Palani, L. Sudha, M. Poornachandran and R.Raghunathan	<i>cis</i> -1-(4-Bromophenyl)-6 ethyl-5phenylsulfonyl) perhydropyrrolo[3,4- <i>b</i>]pyrrole		2007	Acta Crystallographic., E63, o2254-2255
	E. Theboral Sugi Kamala, K. Palani, L. Sudha, M. Poornachandran and R. Raghunathan	-Benzoyl-6-ethyl-5- (phenylsulfonyl)perhydropyrrolo[3,4- <i>b</i>]pyrrole		2007	Acta Crystallographic., E63, o2256-2257
	S. Nirmala, E. T. S. Kamala, L. Sudha, E. Ramesh	(3aRS,9bSR)-3-(4-Chlorophenyl)-1-methyl-1,2,3,3a,4,9b- hexahydrochromeno[4,3- <i>b</i>]pyrrole-3a-carbonitrile		2008	Acta Crystallographica ,E64, o73
	and R. Raghunathan	<i>cis</i> -3-Methyl-1-phenyl-8°,9,10,11,12,12°,12b-hexahydro-1 <i>H</i> ,3b <i>H</i> -pyrazolo[3,4:2',3']pyrano[4',5',6'- <i>kl</i>]xanthene		2008	Acta Crystallographica, E64, o245-o246
	S. Nirmala, E. T. S. Kamala, L. Sudha, E. Ramesh and R. Raghunathan	(3a <i>S</i> ,9b <i>R</i>)-Methyl 1-methyl-3-phenyl-1,2,3,3a,4,9b- hexahydrochromeno[4,3- <i>b</i>]pyrrole-3a-carboxylate		2008	Acta Crystallographica E64, 0649

		INTERNA	ATIONAL JOURNALS		
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal
	E. T. S. Kamala, S. Nirmala, L. Sudha, N. Arumugam and R. Raghunathan	3-(4-Chlorophenyl)-4-(4-methoxyphenyl)-6-(phenylselenylmethyl)-2,3,3a,3b,4,5,5a,6,1",2",3",4"-dodecahydroazeto[2',3':3,4]pyrrolo[1,2-b]isoxazole-2-spiro-2"-naphthalene-5,1"-dione		2008	Acta Crystallographica, E64, o716-o717
	S. Nirmala, E. Theboral Sugi Kamala, L. Sudha, A. R. Naresh Raj and C. A.M. A. Huq	1-Allyl-3,3-diphenylindolin-2-one		2008	Acta Crystallographica ,E64, o834
	E. Theboral Sugi Kamala, S. Nirmala, L. Sudha, N. Arumugam and R. Raghunathan	1-(4-Methoxyphenyl)-7-phenyl-3- (phenylselenylmethyl) perhydroisoxazolo[2_,3_:1,2]pyrrolo[3,4- b]azetidine-6- spiro-2chroman-2,4dione		2008	Acta Crystallographica , E64, o851– o852
МО	DI NAGAR CAMPUS				
16.	Prof Manoj K Pandey	An analysis for AlGaN/GaN modulation doped field effect transistor for high power microwave frequency applications		July 2007	Microelectronics Journal
		Microwave analysis of a 70nm InGaAs pHEMT on InP substrate for nanoscale digital IC application		October 2007	Microwave and Optical Technology Letters,
		Analytical characterization of dual material double gate fully depleted SOI MOSFET with Pearson IV type doping densities		June 2007	Journal of Semiconductor technology and Science, Vol. 7, No. 2, pp.102-111
		Pearson –IV type doping distribution based DM DG SOI MOSFET		April 2007	Microwave and Optical Technology letters, vol.48, no. 4

	INTERNATIONAL JOURNALS					
Sl. No.	Name of the Faculty	Research Paper	Hyperlink	Date of publication	Name of the Journal	
17.	Dr Sujata Pandey	An analysis for AlGaN/GaN modulation doped field effect transistor for high power microwave frequency applications		July 2007	Microelectronics Journal	
		An analytical two dimensional model for AlGaN/GaN HEMT with polarization effects for high power applications		June 2007	Microelectronics Journal	
		Microwave analysis of a 70nm InGaAs pHEMT on InP substrate for nanoscale digital IC application		October 2007	Microwave and Optical Technology Letters	
		Analytical characterization of dual material double gate fully depleted SOI MOSFET with Pearson IV type doping densities		June 2007	Journal of Semiconductor technology and Science, Vol. 7, No. 2, pp.102-111	
		Polarization dependent analysis of Alm Ga1-mN/GaN HEMT for high power applications		2007	Solid State Electronics, Vol. 51, No. 1, pp. 108-113	

SRM Dental College Ramapuram

Sl. No	Name of faculty	Research paper	Date of publication	Name of Journal
1	Dr K Vishwaja	Role of Type IV collagen and Fibro section in breast carcinomas	2007	Indian Journal of pathology
2	Dr Srinivas S	Comparison of canine retraction with self ligated and conventional Brackets	2008	Seminars in orthodontics Mar 2008 Vol 14 No.1 page 18
3	Dr.S.Shanmugasundarm	Salivary calculi in wharton's duct-case report	2007	Indian journal of omfs 2007-vol-6-no3
4	Dr.Himani sukhija	Sexual dimorfication in Tamilian population	2007	Indian journal of forensic odontology
5	Dr. Hemalatha	Cledo cranial dysplasia	2007	ISPPD Vol.26- issue 1
SRI	M College of Physiother			
1	P. Kamalanathan	Exercise to keep away from osteoporosis	June,07 Pg 23-26	Science reporter

15. Honors/Awards to the faculty:

Dr.Jayshree Suresh, Dean, School of Management Studies, received overall best teacher award for the University given by Cognizant Technology Solutions

SRM I	Dental College Ramapuram		
1	Dr.K.Viswaja	Best performance award	
2	Mrs.C. Pushpanjali Mrs.R.S.Hermes	National poster presentation-III prize Cash award	
3	Dr.Vidya	Best paper IAOMR conference	
SRM (SRM College of Physiotherapy		
1.	Mr.Kamalanathan	Best performance award	
2.	Mr. Bhaskaran	Best performance award	
SRM	College of Nursing		
1	Mrs.Hemasuresh	Best performance award	
2	Mrs.Muthumariammal	Best performance award	
3	Mrs.Abarna Devi	Long Service award	
Facult	y of Engineering and Technology		
1	Prof.P.Eapen Sakaria	Best performance award	

2	Dr.R.Annadurai	Best performance award
3	Mrs.G.Jayasree	Best performance award
4	Mr. P. Sudhakar	Best performance award
5	Mr. G. Murali	Best performance award
6	Mr. S. Karuppudaiyan – S.L	Best performance award
7	Mrs.C.Malathy	Best performance award
8	Mrs.K.Annapoorani Panaiyappan	Best performance award
9	Mrs.B.Vanathi	Best performance award
10.	Mr. J.Sam Jeba Kumar	Best performance award
11	S. Balasubramanian	Best performance award
12	K. Chitra	Paper publication Award
13	Dr. T. Hema Thanka Christlet	Best performance award
14	Ms.K.Roshanara	Best performance award
15	Prof.M.Thirumeni	Best paper presentation award from Sathyabama University.
16	Ms.R.Ramaa	Best performance award
17	Prof.V.M.Ponniah & Mrs.Nisha Ashokan	Best performance award
18	Prof.V.M.Ponniah & Mrs.Nisha Ashokan,	SIFE Coordinator with students team of 6 achieved a grant of \$350 from HSBC for the project – "Financial Inclusion of Rural Villages: around Kattankulathur
19	Dr.A.Chandramohan	Received "Rajiv Gandhi Excellence Award International Integrated Society on 20.08.07
20	Dr.A.Chandramohan	
20	D1.A.Chandramonan	Received "Mother Theresa Excellence award on 1 st May 2007 at Bangalore by International Integrated Peace & Friendship Society.
20	Mrs. P.Visalakshi	award on 1 st May 2007 at Bangalore by International Integrated Peace &
		award on 1 st May 2007 at Bangalore by International Integrated Peace & Friendship Society.
21	Mrs. P.Visalakshi	award on 1 st May 2007 at Bangalore by International Integrated Peace & Friendship Society. Best performance award
21 22	Mrs. P.Visalakshi Mrs. B.Priyadharshini Mrs. Anitha Abraham	award on 1 st May 2007 at Bangalore by International Integrated Peace & Friendship Society. Best performance award Best performance award
21 22 23	Mrs. P.Visalakshi Mrs. B.Priyadharshini Mrs. Anitha Abraham Asst. Professor	award on 1 st May 2007 at Bangalore by International Integrated Peace & Friendship Society. Best performance award Best performance award Best performance award Member - Board of Examination, Karunya Institute of Science and Technology, Coimbatore, Bharathidasan

16. Internal resources generated:

Unit	Internal resources generated in lakhs (Rs.)	
	Consultancy	
Faculty of Engineering and Technology	342 Lakhs	
SRM Dental College, Ramapuram	17 Lakhs	
SRM College of Physiotherapy	5 Lakhs	

$17.\ Details\ of\ departments\ getting\ SAP,\ COSIST(ASSIST)/DST.\ FIST,\ etc.$ assistance/recognition:

Please refer Items 9, 11 & 12 above

18. Community services

Name of Unit	Nature of community service	Organised through(NSS/NCC etc)	Period
SRM D	ental College , Ramapuram		
1	Diagnostic services for poor and Needy	SRMGH	Every Year
2	Diagnostic cancer screening camp	SRMGH and SRMW.Mambalam	Every Year
3	School and rural dental health programme	PCD rural service	Every Year
4	All extractions and minor surgical procedures done free of cost	General hospital	Every Year
SRM C	ollege of Occupational Therapy		
	Screening camp at Amrithavidyalaya School	Alumini Association	Feb.2008
SRM C	ollege of Pharmacy		
1.	Blood donation camp	SRM	05-10-2007
SRM C	ollege of Physiotherapy		
1	Apart from the services rendered at Guild of service and the banyan, rehabilitation service for special children is done at MAITHREE – School of rehabilitation center	SRM	Since Nov 07 till date
2	Field visit at Mammandur village to screen the disabled population	SRM	Since Nov 07 till date
SRM C	ollege of Nursing		
1	Working for village people	SRM	Every year
2	Mass health education	SRM	
3	Conducting awareness programme etc	SRM	

SRM M	SRM Medical College Hospital and Research Center.					
1	World Breast Feeding Day	In collaboration with	Every Year			
2	National Nutrition Week	various agencies				
3	World Heart Day					
4	World Mental Health Day					
5	World Diabetic Day					

19. Teachers and officers newly recruited:

Unit	Level at which recruitment was made	Number of staff recruited
Faculty of Engineering	Professor	4
and Technology	Assistant professor	1
	Senior lecturer	7
	Lecturer	126
	Others	13
SRM Dental College,	Senior lecturers	10
Ramapuram	Reader	1
	Professors	2
	Tutors	8
SRM College of Occupational Therapy	Asst. Professor	2
SRM College of	Lecturer	16
Pharmacy	Assistant professor	01
SRM College of Physiotherapy	Assistant Professor	6
1 my oroundrupy	Tutor/Clinical therapist	4
SRM College of Nursing	Lecturer	5
	Tutor/Clinical Instructor	10

20. Teaching – Non-teaching staff ratio:

Unit	Teaching – Non-teaching staff ratio
Faculty of Engineering and Technology	580:561
SRM Dental College, Ramapuram	123:54
SRM College of Occupational Therapy	6:2
SRM College of Pharmacy	1:1
SRM College of Nursing	1:100
Faculty of Science and Humanities	54:14

21. Improvements in the library services:

The Central Library of SRM University is accommodated in a four-storeyed building constructed on modern and functional line. The library is fully air-conditioned and it has good collection of reading materials such as Text/Reference Books and Encyclopedias numbering 62000 volumes and 2600 e-books. The Central Library subscribed 242 printed journals and 4000 + online journals.

During the academic year 2007-2008, a sum of 25.00 lakh has been spent to purchase around 3700 volumes Text and Reference books. The Central Library became an Institutional Member of various networks such as MALIBNET, DELNET, IIT Madras, Anna University, Madras University, British Council and American Information Resource Centre Library for resource sharing.

In addition to the print resources, E-learning Centre has been strengthened through online journals and e-books such as IEL Online (IEEE & IEE), ACM Digital Library, Springer link, Science Direct, SCOPUS, ProQuest, EBSCO Management Database, ASME, ASCE etc, to meet out the requirements of research scholars, students and Faculties of this University.

The library resources are made available through intranet; the members can browse the information available in the Engineering College Library, Medical College Library, and Rampuram Campus Library, through their desktop.

New University Library building is under construction in the administration block, Library becomes Ground + 3 Floors total area plinth around 1.40 lakh Sq.ft with Airconditioned. The new University Library is fully automated with security systems such as CCTV (Close Circuit Television) and RFID (Radio Frequency Identification) technology etc,. The Library will have the facilities such as Digital Library, Wireless Network Facilities, Net Café, Conference Hall and Cafeteria etc., It is expected that this new library will started to function from June 2008 onwards.

22. New books/journals subscribed and their value:

Particulars	2007 – 2008 in Lakhs
Books	38.42
e-books	45.76
Journals – Print	6.00
Online Journals	71.81
Maintenance	3.15
Total	165.14

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

Systematic student feedback is taken for all the courses – both theory and practical.

The feedback is taken on the quality of teaching through various attributes.

The feedback taken is evaluated through computer or manually and grading of the faculty is made. The deficiencies highlighted in the feedback are communicated to the faculty for introspection and for taking corrective and preventive action.

24. Unit cost of education:

Unit	Unit cost
Faculty of Engineering and Technology	1.5 lakh for UG and 1 lakh for PG
SRM Medical College Hospital and Research Center.	5 lakhs
SRM Dental College, Ramapuram	1.64 lakhs
SRM College of Occupational Therapy	0.2 lakh for UG and 0.50 lakh for PG
SRM College of Pharmacy	0.25 lakh
SRM College of Physiotherapy	UG 0.30 lakh and PG 1.00 lakh
SRM College of Nursing	0.75 lakh
Faculty of Science and Humanities	0.20 lakh t to 1.0 lakh

25. Computerization of administration and the process of admissions and examination results, issue of certificates:

Process	Extent of computerization
1. Admission process	100%-ERP
2. Issue of Id cards	100%-ERP
3. Student and staff attendance	100%- e-varsity
4. Award of internal assessment marks	75%-e-varsity
5. University examination process and award of degrees	100%-ERP
6. Accounts	100%-ERP
7. Tax deduction	100%-ERP
8. Internal communication	75%
9. Stores	25%
10. General administration	50%

26. Increase in the infrastructural facilities:

201 11101 0000 111 0110 11111 0001 00001 011 1001110100		
Category of infrastructure	Area added in 2007-08 in sqm.	
Library	12883	
Class rooms	6048	
Laboratories	5600	

Category of infrastructure	Area added in 2007-08 in sqm.
Seminar halls(auditorium)	8400
Drawing halls	190
Staff rooms	220
Administration	4200
Canteens	3060
Indoor games/gymnasia	280
Playgrounds	80000
Hostels	50570
Any other area (please specify)	·
Staff quarters	10400
Vinayagar temple	130
Prayer hall for Christian ,Muslim	410
Book stall	130
Shopping complex	320

Purchase of equipment Some of the significant acquisition of equipment are listed below:

Name of equipment /software	Quantity	Amount in Rs (lakhs)
ERDAS image version 9.P	1	7.50
Arc G-159-2 &Arc G.15 server	1	10.0
Colour Quest XE sensor	1	63.50
Liquid Scientillation Counter	1	11.60
Phosphor Imager	1	15.60
Bio-Imaging system	1	7.20
Proteomics System I dimension-iso-electric system	1	23.6
Chromatography system	1	11.70
Allai Hyperwork software	1	6.75

27. Technology upgradation:

Category	New technology introduced
Teaching methodology	Delivery of digital courseware through ppt, with direct access to internet through Wi-Fi in the class rooms.
Lab classes	Active learning lab- simulation and hands on experience
Administration	Computerization of records
Any other (please specify)	e-varsity and ERP

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28. Computer and internet access and training to teachers and students:

Category	Numbers
Computers with configuration Pentium IV and above	2802
Systems with access to internet	2000
Training undergone by teachers on computer related skills	Faculty attend workshops/STTPs in the related areas.

Training imparted to students on computer related skills

- 1. Programming in C
- 2. 1. Programming in C⁺⁺
- 3. "JAVA" Programming
- 4. DB2
- 5. Certificate course on MATLAB software
- 6. Pro/Engineer
- 7. FEMAP with Nastran
- 8. Certificate course on Altera, Quartus II software

INTERNET FACILITIES

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4Mbps - 1 Leased Line (1:4)
8Mbps - 1 Leased Line (1:1)
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29. Financial aid to students:

SRM University has granted scholarship to the tune of Rs. 5.00 crores in the following categories for the year 2007 - 2008.

- 1. Founders scholarship
- 2. Performance based scholarship
- 3. Sports and Cultural scholarship
- 4. Need based scholarship
- 5. Admission scholarship

The beneficiaries of Faculty of Engineering and Technology alone are 864 students availing scholarship worth 4.43 crores.

1. Founders Scholarship

- i) The founders scholarship consisting of academic merit scholarship for state board and CBSE students who have secured 90% and above have chosen from the students admitted during the academic year 2007 08. This includes full tuition fees waiver, book fees, hostel and mess fees and an additional stipend of Rs. 1000/- per month.
- ii) **Sports and Extra curricular achievements scholarship :** SRM University has been promoting excellence in the country, particularly in the Southern part

of India. One will be proud to know that students from SRM University are very actively participating in all State / University / National / International level sports events and brining laurels, medals, trophies and more than that good reputation to the University. The University Management has also taken a policy decision to admit the students under sports quota by providing complete fee-waiver with tuition fees, book fees with free boarding and accommodation etc. The total concession works out to Rs.55 Lakhs for this academic year for 65 students.

- iii) **Economically Challenged :** This scholarship for Economically challenged students considering their academic merit and the parents economic background. Only one student identified under this category is being given full fees waiver of Rs.1,50,000/-
- 2. **Performance based Scholarship**: This scholarship instituted for the benefit of all II Year, III Year and IV the year students based on their previous year academic performance (University Examination results) top ranks ranging from 1 to 12 ranks depending upon the student strength in the branch/year. The total benefited students are 279 and the scholarship amounts to Rs.75,00,000/-
- 3. **Need Based Scholarship :** Every year the management is extending scholarship and fees concession for the students like SC/ST, wards of Ex-Servicemen, students affected by Tsunami, Physically handicapped parents students, wards whose parents are severely affected on medical grounds. Freedom fighters wards, poor agriculture family, coolies and petty shop keepers and daily wages workers wards totaling 80 students amounting to Rs. 25 lakhs.
- 4. **Admission scholarship**: This scholarship is extended to the students who have scored above 90% in their State Board / CBSE examinations and the students chosen from the admitted during the academic year 2007 08. This scholarship will be given waiver of 50% tuition fees amounting to Rs.64.12 lakhs.
- 5. **Scholarship for differently-abled students** This scholarship is offered to physically challenged students and they get the full fee waiver.

In addition to the above SRM Engineering College provides following government aided scholarships.

SC/ST SCHOLARSHIP SCHEMES

- 1. Government of India (Decentralized) scholarship
- 2. Chief minister's award (Tamil Nadu)
- 3. Government of India Loan scholarship scheme
- 4. Government of India Merit scholarship (Gandhi Memorial award)
- 5. SC/ST Merit scholarship scheme sponsored by ONGC

SCHOLARSHIP FOR ECONOMICALLY WEAKER STUDENTS BY SRM UNIVERSITY

- 1. Every year economically weaker students are identified for award of fee waivers based on their merit. In addition financial assistance in the form of books is sponsored by the Alumni Association of SRM University.
- 2. Fee waiver is also extended to the students who have scored the highest marks in Plus 2 as well as semester examinations conducted by this University. This scholarship is sponsored by Valliammai Trust.
- 3. Ward of staff working in SRM Group of Institutions are eligible to get tuition fee waiver up to 50% of the fees.

BC/MBC/DNC

- 1. Backward class welfare merit scholarship (Tamil Nadu)
- 2. Most backward class and De-Notified Communities welfare merit scholarship
- 3. Most backward class and De-Notified Communities welfare merit scholarship scheme in the Dist. Level for students scoring high marks in +2 level Government examinations.
- 4. Arignar Anna/Thanthai Periyar Memorial scholarship scheme for meritorious MBC/DNC students.

OTHERS

- National Talent search scheme Award of Scholarship sponsored by NCERT, New Delhi.
- 2. Scholarship by Rajaasthani Association Tamil Nadu.
- 3. Government of India National Merit scholarship schemes
- 4. The Tamil Nadu Education Trust-Fresh scholarship for the meritorious students
- 5. National Foundation for Teacher's Welfare award of Scholarship to the wards of the teachers pursuing higher studies in professional degree courses.
- 6. Grant of departmental scholarship-BSNL Ltd, Tamil Nadu
- 7. Award of merit scholarship from Central Warehousing Corporation (CWC)
- 8. Foundation for Academic Excellence and Access (FAEA) Scholarship Grant.
- 9. National scholarship scheme wards of officials sponsored by Accountant General
- 10. Nehru Memorial scholarship sponsored by NALCO (National Aluminum Company Ltd., Bhuvaneswar).
- 11. Stipend for students sponsored by Directorate of Higher Education Tripura.
- 12. Award of scholarship to the wards of BEEDY workers sponsored by BEEDY welfare association.

- 13. Special fund for reconstruction/rehabilitation of Ex-servicemen.
- 14. Higher education scholarship sanctioned by Directorate of Education Government of Pondicherry.
- 15. Stipend and book grant sanctioned by Government of India Ministry of Home Affairs North Eastern Council Secretariat, Shillong.
- 16. Stipend and Book grant sanctioned by Government of Arunachala Pradesh Office of the Chief Engineer (WZ) PWD, A.P. Itanagar
- 17. Welfare scholarship for labor-sanctioned by the Asst.Welfare commissioner Govt. of India, Ministry of Labor, Madurai.
- 18. Welfare Scholarship sanctioned by O/O IAF, Benevolent Association, New Delhi
- 19. Welfare scholarship sanctioned Central Wakf Council, New Delhi.

30. Activities and support from the Alumni Association: Faculty of Engineering and Technology

The Alumni Office was reconstituted by the Hon. Vice Chancellor and the new structure is as follows: The Patrons are the Chancellor, Vice Chancellor and Pro Vice Chancellor. The Chairman of the Alumni Office is Prof. R. Venkataramani, the Secretary is Prof. A. N. Parameswaran, the Treasurer is Mr. Wordsworth Manivannan and the Principal Coordinator is Dr. Deeptha Thattai. The Office will function as a link between the alumni and the University. Senior faculty members from the different departments will act as coordinators and active alumni have been inducted as steering council members.

Activities Completed

- 1. Visit of Dr. Srini Ramaswamy, who belongs to the first batch of students from CSE department of SRM Engineering College, on 11 Dec 2007. Dr Ramaswamy is now Chair and Professor of Computer Science at the University of Arkansas at Little Rock, USA. He interacted with the administrative officials and also with the faculty members and students from the departments of CSE, IT and MCA.
- 2. A meeting of the office bearers of the Alumni Association on 11 Dec 2007. Current and future activities were discussed.

Ongoing

- 1. Consolidation of database of alumni since the inception of SRMEC.
- 2. Identification of top 50 alumni.
- 3. Finalisation of guidelines, nomination form and selection procedure for Outstanding Alumni awards.
- 4. Identification of cities around the country and world to start alumni chapters.

Proposed

- 1. General Body Meeting in April/May 2008.
- 2. Identify alumni who will be presented with the Outstanding Alumni award.
- 3. Establish chapters that will be managed by the alumni.
- 4. Facilitate a strong linkage between the Institute and alumni.

31. Activities and support from the Parent-Teacher Association:

- 1. Inaugural function on the opening day is conducted in an elaborate manner in all the three Faculties well attended by the parents.
- 2. Parents are periodically informed of their wards' progress in academics.
- 3. Whenever disciplinary problems arise parents are taken into confidence and they are advised on the course of action to be taken from their side.
- 4. Parents are updated on the activities of SRM University through the campus newspaper "Spectrum"

32. Health services:

Both students and faculty members are treated free of cost in all the Outpatient departments of the SRM Medical College Hospital and Research Centre. Medicines are also provided free of cost .Investigations and surgical procedures are done at concessional rates.

33. Performance in sports activities:

SPORTS (2007-08)

1. Tournaments organized (2007-08)

Sl.No.	Nature of activity
1	"SRM Trophy" All India Invitational Volleyball Tournament for Men
2	Tamil Nadu Inter University Volleyball Men Tournament
3	Tamil Nadu Inter University Ball Badminton (Men & Women) Tournament

2.Tournaments Sponsored (2007-08)

Sl.No.	Brief Description	
1	SRM Federation Cup Boxing Tournament for Men & Women held at	
	Kattankulathur, 9/7/07 to 13/7/07	
2	Chennai District Volleyball Tournament for Men & Women held at	
	Chennai,14/7/07	
3	State Level Inter District Volleyball Men & Women Tournament held at	
	Kalpakkam, 21/12/07 to 26/12/07	

3.Awards won in Sports (2007-08)

Sl.No.	rds won in Sports (2007-08) Name of the Tournament and Date	Position	
51.110.	Volleyball (Women)	1 OSITION	
1			
2	SKP Velayutham Memorial, Tiruchengode	II Place	
2	10.08.07 to 12.08.04	II Flace	
3		I Place	
<u>5</u>	Volleys Club, Chennai, 22.08.07 to 24.08.07 "Kongu Trophy", Kongu Engg. College, Perundurai	II Place	
4	7.09.07 to 9.09.07	II Flace	
5		III Place	
3	"JETS 2008", St. Joseph's Engineering College, Chennai 22.2.08 to 24.2.08	III Place	
	Basketball (Men)		
1	Y'S Mens Club, Y'S Mens Club, Virudhunagar	I Place	
1	13.10.07 to 15.10.07	TTTACC	
2	"RIVERA 08", VIT, Vellore, 30,31.1.08 & 1,2.02.08	I Place	
3	"SSN Trophy", SSN Engineering College, 22/01/08 to	I Place	
3	25/01/08	1 Flace	
4	TIES '2008, Md Sathak College, Kilakarai 6/2/08 to 9/2/08	I Place	
5	St. Joseph Centenary, Trichy 19.2.08 to 21.2.08	III Place	
6	"JETS 2008", St. Joseph's Engineering College, Chennai	I Place	
O	22.2.08 to 24.2.08	TTIMEE	
	Basketball (Women)		
1	Kongu Trophy, Perundurai, 7.09.07 to 9.09.07	III Place	
2	Sr. Redemta Memorial, Aluva, 17.09.07 to 19.09.07	I Place	
3	South Zone Inter University, Nellore, 21/1/08 to 28/1/08	IV Place	
4	"JETS 2008", St. Joseph's Engineering College, Chennai	II Place	
	22.2.08 to 24.2.08		
	Ball Badminton (Men & Women)		
1	Tamil Nadu Inter University, Kattankulathur	I Place	
2	TIES 2008, Kilakarai, 2/2/08 to 4/2/08	III Place	
3	"JETS 2008", St. Joseph's Engineering College, Chennai	II Place	
	22.2.08 to 24.2.08 (Men)		
	Table Tennis (Men)		
1	Tamil Nadu Inter University, VIT, Vellore	I Place	
	Table Tennis (Women)		
1	Tamil Nadu Inter University, VIT, Vellore	II Place	
	Badminton (Men)		
1	Tamil Nadu Inter University, Chidambaram	II Place	
2	"SSN Trophy", Chennai, 22/1/08 to 25/1/08	III Place	
	Badminton (Women)		
1	TIES '2008, Kilakarai, 2/2/08 to 4/2/08	III Place	
	Tennis (Women)		
1	SRMC & RI, Porur, 19/1/08 to 21/1/08	III Place	
2	TIES '2008, Kilakarai, 2/2/08 to 4/2/08	I Place	
3	"JETS 2008", St. Joseph's Engineering College, Chennai	II Place	
	22.2.08 to 24.2.08 (Men)		
	Weight Lifting		
1	TIES' 2008, Kilakarai – 94 Kg Category, 7/2/08	I Place	
	(R. Praveenkumar, III / IT)		

Sl.No.	Name of the Tournament and Date	Position	
Athletics (Discus)			
1	TIES 2008, Kilakarai, 14/2/08 to 16/2/08	I Place	
	(Murali Subramanian, I / Chem		
Athletics (Hammer)			
1	TIES 2008, Kilakarai, 14/2/08 to 16/2/08	I Place	
	(R. Praveen Kumar, III / IT)		
Cricket (Men)			
1	Tamil Nadu Inter University, SRMC, Porur, 19/1/08 to	I Place	
	21/1/08		
2	South Zone Inter University, Madras University, 26/1/08 to	II Place	
	31/1/08		
3	All India Inter University, 2/2/08 to 7/2/08	III Place	

4. Outstanding achievement by students

Sl.No.	Name, Branch and	Achievement
	Year of the Student	
1	K.H. Gopinath, III / IT	Represented Tamil Nadu State Ranji Team. Represented Tamil Nadu State under 22 Cricket Team. Captain of SRM University Cricket Team. Captain of South Zone Team for Vizzy Trophy Cricket Tournament Represented Tamil Nadu State for the Subbiah Pillai Trophy One Day Cricket Tournament
2	K. Shri Vasudevadoss, II / MBA	Represented Tamil Nadu State Ranji Trophy Cricket Team. Member of the SRM University Cricket Team. Member of South Zone Cricket Team for the Vizzy Trophy.
3	K.B. Arun Karthik, I / MBA	Represented Tamil Nadu State under 22 Cricket Team. Member of the SRM University Cricket Team. Member of the South Zone Cricket Team for the Vizzy Trophy Represented Tamil Nadu State for the Subbiah Pillai Trophy One Day Cricket Tournament
4	J. Koushik, I / MBA	Represented Tamil Nadu State under 22 Cricket Team. Member of the SRM University Cricket Team. Member of the South Zone Cricket Team for the Vizzy Trophy
5	M. Vijay, I / MBA	Represented Tamil Nadu State Ranji Trophy Cricket Team. Represented South Zone Cricket Team for the Duleep Trophy

Sl.No.	Name, Branch and Year of the Student	Achievement
		Represented Tamil Nadu State for the Subbiah Pillai Trophy One Day Cricket Tournament
6	K. Sriram, III / ECE	Represented Tamil Nadu State under 22 Cricket Team. Represented Tamil Nadu State under 25 Cricket Team Member of the SRM University Cricket Team
7	Nissy Eapen, I / MBA Mahalakshmi, I / MBA Adalarasi, I / MBA Mohanapriya, I / MBA Mekala, I / MBA Madhumitha, I / B.Tech(IT)	Represented Tamil Nadu State Volleyball Team (Gold Medal)
8	Boopathy, I / MBA Venkatesh, I / MBA	Represented SRM University Volleyball Team
9	Deepan Rajkumar, I / Civil	Represented India in the South Asian Karate Tournament held at Galle, Srilanka 2007 and won Gold
10	Rahul Baliga, IV, EEE	Won gold in 28 th National Rowing Championship in February 2008

34. Student achievements and awards:

Faculty of Engineering and Technology

SCHOOL OF CIVIL ENGINEERING

Name of the Student	Details of Achievements	Topic
J.Sathyanarayanan Abhishek kumar –III B.Tech Civil	Won I Prize in paper presentation of " Nirmaan 2k8" Osmania University, Hydrabad	Long Welded Rails
Mickey Mecon Dalbera Ajay Kanodia –III B.Tech Civil	Secured II position in paper presentation of "Nirmaan 2k8" Osmania University, Hydrabad	Structural Sensors
Shailesh Kumar Jha –III B.Tech Civil	Secured I Position, paper presentation," Recent Advances in Bio Engineering" Department of Bio Technology, SRM University	Bio Engineering
Asmita Singh Katiyar –I M.Tech Environ. Engineering	Secured I position, paper presentation" Recent Advances in Bio-Engineering" in Bio-Tech Department, SRM University	Bio Engineering

Name of the Student	Details of Achievements	Topic
C.Ashokkumar Deepak Ravikumar –IV Year B.Tech –Civil	Participated in Model Making in "Nirmaan2k8",Osmania University, Hydrabad held on 21-23 February 2008	Model Making
K.Guruswamy C.Ashokkumar P.Madankumar -IV Year B.Tech	Won Ist price in CADD contest held in Tagore Engineering College held on 29-02-2008	CADD Contest
K.Guruswamy C.Ashokkumar P.Madankumar - IV Year B.Tech-Civil	Won Ist price in CADD contest held in IIT,Madras , CCA Fest on 08.03.2008	CADD Contest
Deepak Ravikumar Aqueel Syed – IV-B.Tech –Civil	Won II price in paper presentation in Nirmaan held in Cochin University of Science and Technology, 29 February 2007	-
Deepak Ravikumar – IV Year B.Tech-Civil	Won 3 rd Price in brain Teaser event in CUSAT held on 29 February 2007	-
Rahul Satya Ramesh Potti – I M.Tech (RS & GIS)	Won I Price in Quiz contest held in Anna University, Chennai on 29 February 2007	GIS & Image Processing
Nitin Majidfaroog –I M.Tech (RS & GIS)	Won II Price in Quiz contest held in Anna University, Chennai on 29 February 2007	GIS & Image Processing
Rahul -I M.Tech(RS & GIS)	Won I Price in Quiz contest held in Anna University, Chennai on 29 February 2007	Image Interpretation
Nitin Majidfaroog – I M.Tech (RS & GIS) Peeyush	Won II Price in Quiz contest held in Anna University, Chennai on 29 February 2007	Image Interpretation
Peeyush Gupta - I M.Tech(RS & GIS)	Won II price in Geohorizon-08 conducted by Anna University, Chennai	Remote sensing data for Engineering resource mapping

SCHOOL OF COMPUTER SCIENCE AND ENGINEERING

SOME OF COMMENTAL COMMENTS OF			
Name of the Student	Details of Achievements	Topic	
Sriram G - II "D"	2 nd prize 25 th January	Google Express	
	Anna University		
Vishwak Ram Sabari	1 st prize 22 nd February -2008	Paper	
V – III CSE	Mepco Shlenk Engg. College	Presentation	
Sriram Sridhar - III CSE			

SCHOOL OF ELECTRONICS AND COMMUNICATION ENGINEERING

SCHOOL OF ELECTRONICS AND COMMUNICATION ENGINEERING			
Name of the Student	Details of Achievements	Торіс	
Puneet Kumar and A	Ankit Dua	Presented paper titled "RF regulatory system" in international colloquium on signal processing and application held at Kuala Lumpur, Malaysia ,7-9 th March 2008	
Mr. Abhishek	Got second place in Xantella '07, "Sai Magnicon", Sri Sai Ram Engineering College, Chennai -44.	Symposium Participation	
Mr.Ankit Dua and Mr. Aditya Sree Harsha, Final year "A" section	Got second place in idea presentation conducted by IEEE student branch of SRM University	Technical Symposium	
Saurav Sharan Reg. No. 10405205	2007. PAPER TITLI TUNABLE FILTERS SWITCHABLE POLES) 2) Won 2 nd prize in paper pres at SRMIST, Chennai in Ma PAPER TITLE: VEDIC MATHEMATICS. 3) Won 2 nd prize in paper pres held at SRMIST, Chennai in PAPER TITLE: SECURIT PASSIVE RFID TAGS US CLIPPED TAG TECHNOLOGY. 4) Presented a paper in JET Josephs College of Engg PAPER TITLE: (RF-M FILTERS WITH EXTE POLES) 5) Presented a paper in RESU Engg. College, Chennai TITLE: (RF-MEMS BAS WITH EXTERNALLY SY N-POLES) 6) Presented a paper in EUPR college, Chennai in October	gg. College, Chennai in May E: (RF-MEMS BASED WITH EXTERNALLY entation event (IMF 07) held by 2007. Sentation event (UDDAN 07) In July 2007. STY OF SING SIGNUM 07 held at St. In July 2007. EMS BASED TUNABLE ERNALLY SWITCHABLE RGAM 07 held at Panimalar in August 2007. PAPER SED TUNABLE FILTERS WITCHABLE POLES FOR AXIA 07 held at SSN Engg. In 2007. PAPER TITLE: (N- ILTER USING RF-MEMS) RITANSH 08 held at KIIT,	

Name of the Student	Details of Achievements	Торіс	
	 8) Co-Ordinated an event "I-SPORTS" in AARUUSH 07 (September 2007). 9) 1 month project on PLC (Programmable Logic Controllers) in TCIL (Tinplate Company of India Limited), at Jamshedpur, Jharkhand. (28.05.07-28.06.07). 		
Sharath Sreekumar Reg. No. 10405210	Won 1st prize in paper presentation held at Trivandrum in September 20		
A. Siddhartha Reg. No. 10405216	Won 1st prize in paper presentation event (ELECTROFEST 07) held at Trivandrum in September 2007.		
Sai Krishna K.	1 st prize in IMF 07 main quiz on 12.	09.2007.	
Akash Pandey	Participated in "Electro Focus 08", National Level Technical symposium in Madras Institute of Technology, Anna University Won third place in Technical Quiz		
	Participated in the "Esoterique '07" in GKM College of Engineering and Technology, Chennai	Won third place in Quiz	
Subhashish Pattanaik	Participated in "Revolutus '07" National Level Technical Symposium in TJ Institute of Technology, Chennai	Won third place in Electronics Cross Word	

ELECTRICAL AND ELECTRONICS DEPARTMENT

Name of the student	Year	Nature of event	Venue	Award won
Chetan Gupta	III	Technical Quiz Circuit Debugging	GKM College Valliammai College	III Prize Participated
Deepak Kumar	III	Paper presentation "LEVITATE 07" "ROBOTICS" "Kalakriti 07" "Sarang 07" choreonite	KCG College "NIT" Calicat Anna University IIT Madras	I prize Participated IInd Prize Participated
J.Harini	III	"IT SHAASTRA07" "AARUSH 07" Light Music Bands	IIT SRM University	Finalist 2 nd prize
Rajiv Kumar	III	Tear the Water	SRMIST	Ist Prize
S.Keshar	III	Quiz Crossword	SRMIST SRMIST	5 th Prize 2 nd Prize
Prakash Chandra	III	CHICHANG 07	SRMIST	2 nd Prize

Name of the student	Year	Nature of event	Venue	Award won
R.Raghavendran	III	JETS Football Tournaments		III prize
Anand .S	III	HOW STUFF Workshop	Chennai Mathematical Institution	Ist Prize
Aditya Venatraman	III	Paper Presentation	Prince Venkateswara College of Engg	Ist prize
Anish Bhatacharya	III	Shipwreck	SRMIST	IInd Prize
Saurav Kumar Singh	III	Transition '08' (Robotics)	CTS Pvt Ltd	2 nd
Saurav Kumar Singh	III	Paper presentation On Autonomous Robotics	IEEE Students Chapter SRM University	2 nd
Sujesh S	III	How Stuff work	Chennai Mathematical Institute (CMI)	1 st
Sujesh S	III	Shipwreck	-do-	2 nd prize
Sudhansher Taldi	III	Circuit Debugging	SRM University	2 nd prize
C.Vikas	III	IMF-Mathematics Kurokshetra (Automobile Quiz)	SRM University	3 rd prize
Ravi Teja Prabhu	IV	National Level Technical Symposium	Jerusalam Engg College	II prize
Ravi Teja Prabhu & P.Harish	IV	HYBRID ELECTRIC VEHICLE MOTOR	Kakatiya University A.P	I Prize
Ravi Teja Prabhu & K.K.Priyanka	IV	FORGE RIP-LE MINIMIZATION OF SR MOTOR DRIVES	K.S.R.M College	Ist prize
Ravi Teja Prabhu & K.K.Priyanka	IV	DESIGN IN MAGNET SOFTWARE OF SR MOTORS	Bannari Amman Institute of Tech.	Ist prize

INSTRUMENTATION AND CONTROL ENGINEERING

I ISTROMENTATION IN TO CONTINUE ENTROPIE			
Name of the student	Achievement	Topic	
Abhishek (III ICE)	Completed IBM Certification Course	IBM Certified Database Associate DB2 Universal Database V8.1 Family	
Satish Kumar (III ICE)	Secured Second Place in Quiz Contest conducted by "ISA South India Section" at MIT Campus, Anna University	MATHS QUIZ	

Name of the student	Achievement	Topic
Himanshu Shekhar & Sauvik Dasgupta (II ICE)	Secured second prize in paper presentation held at Gitam University, Visakhapatnam	Carbon Nano tubes
Sauvik Dasgupta (II ICE)	Won second prize in Black Box held at Gitam University	Block Box Competition
Ashish Kalsi B. Tech IT II year	Presented a paper in an International conference on "Trends in Information Sciences and Computing" (TISC 2007)	E-learning
R.Karthik B. Tech IT III year	GCT Engineering College Coimbatore	Presented a Creative Idea on Teleportation – the blinker and got II prize
R.S.Diwaagar B. Tech IT III year	National Conference on Service Sector, NCOSS'08- Kalasalingam University, Anand Nagar, Krishnankoil	Health Care Management With Internet In Rural Areas
Nishanth Singhvi Shalabh Anuj Srivasthava Shivkumar Ganesh B. Tech IT - II year	Paper is selected in HP Innovate 2008	Threats related to wifi security
Vineet Kumar Neeraj B. Tech IT - III year	Paper is selected in HP Innovate 2008	Network Security
Vineet Kumar Neeraj B. Tech IT III year	IEEE Student Chapter Technical Event, 2 nd Prize	Next Generation Fuzzy Language

CHEMICAL ENGINEERING

Name of the student	Achievement	Topic
Aayam Ankan	III Prize in paper presentation, St.	Optimization of
	Peter's Engineering College, Chennai	distillation column
		using
		Pinch technology
Sreedev Bhattacharjee	II Prize in poster presentation, AC	Nano filtration as a
	Tech, Anna University	treatment method
		for the removal of
		Pesticides
Debdyuti Basu	II Prize in poster presentation, AC	Nano filtration as a
	Tech, Anna University	treatment method
		for the removal of
		Pesticides
Mukerjee Anirban	I Prize in CHEMERGENCE '07,	Business plan
	IIChE - TSEC	presentation
Pushkar Mishra	I Prize in CHEMERGENCE '07,	Business plan
	IIChE - TSEC	presentation
Vipul Nahar	I Prize in CHEMERGENCE '07,	Business plan
	IIChE - TSEC	presentation

Mridul Saboo	III Prize in Paper presentation, St.	Optimization of
	Peter's Engineering College, Chennai	distillation column
		using Pinch
		technology
Pushkar Mishra	I Prize in Paper presentation, St.	Bio-diesel
	Joseph's college of Engineering,	efficiency
	Chennai.	
Aayam Ankan	I Prize in Paper presentation, St.	Pinch-Technology
	Joseph's college of Engineering,	
	Chennai.	
Mridul Saboo	I Prize in Paper presentation, St.	Pinch-Technology
	Joseph's college of Engineering,	
	Chennai.	
Anand Mohan	I Prize in Paper presentation, St.	Bio-diesel
	Joseph's college of Engineering,	efficiency
	Chennai.	

BIOTECHNOLOGY

Name of the student	Achievement	Topic
Aditya sinha	Won 3 rd prize in inter house competition	Biological Quiz
	in Aarush07	competition
Sharmili Roy	International Conference HIT,	DNA Binding
	West Bengal.	
Yazhini.T	1 st Prize in Poster Presentation on Biodegradable & endangered species,	
	NBAS conference, Chennai.	

FOOD PROCESS AND ENGINEERING

Name of the	Achievement	Topic
student		
K. Ramya Vishnu	First prize for the best paper	'Re-cycling of e-waste'
and	presentation in the state level	
Aket Lohia,	seminar 'CRESCIENCE 2008'	
-I B. Tech (FPE)	which was held on 6 th March 2008 in	
	Cresent Engg. College, Chennai	
P. Shumitha,	Second Prize for the best paper	Studies on methods of
-IV B. Tech FPE)	presentation in the national	stabilization of aloe
	conference on Prospects and	juice
	challenges in food processing which	
	was held during $7 - 9$, Feb. 2008 at	
	SRM University, Chennai	
Mansi kathuria,	Certificate and medal of appreciation	The power of prunes –
-III B. Tech (FPE)	for the best oral paper presentation	health benefits.
, ,	by the student in ICFOST 2007	

ARCHITECTURE

Name of the student	Achievement and Topic	
Jiss Aleysa Job	Ist prize in architectural quiz – NASA annual convention held in Bhopal.	

Meenakshi,	IInd prize in clay modeling – NASA annual convention held in		
Shruthi &	Bhopal.		
Niveditha			
Nikil B Doshi &	IInd prize in thermocol model making - NASA annual		
A.Praveen	convention held in Bhopal.		
Aby Philip,	IInd prize in scrap model making – NASA annual convention		
Roopa & Amit	held in Bhopal.		
Rastogi			

SCHOOL OF MANAGEMENT

Name of the student	Achievement	Торіс
Mr.Sujit Kumar, Mr.Akilesh Kumar Sinha & Mr.Rajeshkumar Sahoo	First Prize	Aarush '07'
Mr.NIshant Singh & Mr.Suriyakant Mohapatra	Second Prize	Aarush '07'
Mr.J.Sasikanth, Mr.N.Satish & Mr.Saravan Prabhu	First Two Place	State level Competition on Treasure Hunt Conducted By CII at SSN Engineering College
Mr.Nithyanarayan Bharathwaj & Ms.Priyanka Das Gupta	Second Prize	Paper Presentation at Alagappa University, Karaikudi
Mr.N.Sabarish, Mr.N.Subash, Ms.Deepti Kumari, Ms.Deepti Thakur & Mr.Ranjith	First Prize	ADZAP at Asan Memorial College on 04.10.07
Mr.Sai Prasad & Ms.Pragya Gupta	First Prize in Business Quiz	Panimalar Management meet at Panimalar Engineering college
Ms.Pragya Gupta	Best Manager Award	Anand Institute Management Meet at Anand Institute of Technology
Mr.Sai Prasad & Mr.Yogendran	First Prize in Business Quiz	Anand Institute Management Meet at Anand Institute of Technology
Mr.K.V.Rahul, Mr.Rupesh, Mr.Ranjith, Mr.Rajshekar, Ms.Archita & Ms.Ruhi John	Second Prize in ADZAP	Anand Institute Management Meet at Anand Institute of Technology
Mr.Sai Prasad & Ms.Pragya Gupta	First Prize in Business Quiz	Madha Management Meet at Madha Engineering College
Mr.Sai Prasad & Ms.Pragya Gupta	Second Prize in Business Quiz	SSN Management Meet at SSN Engineering College
Mr.Surendran & Mr.Prahalad	First Prize in System Event	RVS Management Meet at RVS Engineering College

Name of the student	Achievement	Topic
Mr.K.V.Rahul &Mr.Vimai Alex	Third price in Debate & Business Quiz	CUSAT Management Meet, Cochin.
Mr.Sai Prasad & Ms.Pragya Gupta	Second price in Business Quiz	Etihraj Management Meet
Mr.Rajsekhar,Mr.Ranjith, Mr.Rupesh, Mr.Surendran,Mr.Sabarish	Third price in ADZAP	Etihraj Management Meet
Mr.Surendran	Third price in Business plan	Etihraj Management Meet
Mr.M.Sundar Raj,Mr.N.Syed sulthan	First price	St.Joseph Engineering college
Mr.Aby Thomas	Best Manager	St.Joseph Engineering college
Mr.M.Sundarraj & Mr.N.Syed Sultan	Second Prize in Paper Presentation	Tagore Engineering College on 11.10.07
Mr.S.R.Surendran & Mr.Sai Prasad	First Prize in HR Factor	ICFAI Business School on 16.01.08
Mr.Sai Prasad	First Prize in Business Quiz	CII Managemanthra
Ms.Pragya Gupta	Second Prize in Business Quiz	CII Managemanthra
Mr.Rupesh Menon & Mr.Sesha Bhaktavatsalam	First Prize in Business Quiz	Madras Christian College on 08.02.08
Ms.Sasi & Ms.Rajeswari	First Prize in Paper Presentation	Madras Christian College on 08.02.08
Mr.Mega Sharma, Mr.K.Bahul, Mr.Abhijeet, Mr.Saberish, Ms.Archita, Mr.Ruhi & Ms.Nitesh	Second Prize in AD-ZAP	Madras Christian College on 08.02.08
Mr.Arun Mohan & Ms.Nithya	First Price in Cross Words	Madras Christian College on 08.02.08
Mr.Arun kumar & Mr.Aby Thomas	Third price in Cross- Words	Madras Christian College on 08.02.08
Mr.Sai Prasad & Ms.Pragya Gupta	Second Prize in Business Quiz	ITM B-School Fest on 08/02/08.
Mr.Sai Prasad & Ms.Pragya Gupta	Second Prize in Business Quiz	B-School Fest, Annamalai University, Chidambaram.

MASTER OF COMPUTER APPLICATIONS

Name of student	Nature of achievement
R. Sasikala	Best student award by Cognizant Technology
	Solutions
V. Subhashini	Best student award by Cognizant Technology
	Solutions

Name of the student	Achievement	Topic
J.Saravanan & G.Viswanathan III MCA "C"	Ist Place National Level Technical Symposium, St. Joseph's College of Engineering, Chennai. (22/09/2007)	Web Designing
K.Balakrishnan (II - A) R.Subha, (II - D) Rishab Chandra (II - C) C.Naveen (II - C)	Ist Place Panimalar Institute of Management Studies & Computer Science, Chennai (20/09/2007) IT Market	
G.Viswanathan III MCA "C"	Ist Place Sri Sairam Engineering College, Chennai (12/09/2007)	Debugging
G.Viswanathan III MCA "C"	Ist Place SRM University, Aarush-07 (31/08/07 – 03/09/07)	Bulls & Bears

SRM Dental College, Ramapuram

Sl. No.	Name of student	Program	Year	Award won/ Achievement.
1	Poovizhi	General	2nd BDS	Best poster
	Aarthiga	pathology		Saveetha state seminar
				program
2	R. Shailaja	Biochemistry	1 st BDS	1 st prize SRM Prize
				examination
3	Keerthipriya	Biochemistry	1 st BDS	2nd prize SRM Prize
				examination
4	Suvarnalakshni	Biochemistry	1 st BDS	3rd prize SRM Prize
				examination
5.	Dr Banu Sargunar	Omfs	1 st MDS	Best poster 3 rd annual
				aomsi sept 2007
6.	Dr. Prashanth	Omfs	1 st MDS	Best poster 3 rd annual
				aomsi sept 2007
7.	Dr. Nishanth	Omfs	2 nd MDS	Best paper 3 rd annual
				aomsi
8.	Azleena	OMFS	CRI	Best poster annual AOMSI
9	Anbarasu	OMFS	CRRI	Best poster annual
				AOMSI
10	Lipika	Omfs	Final BDS	Best paper state ida erode
11.	Kathiravan	Omfs	Final BDS	Best paper state ida Erode
12	Janani	Prosthodontics	Cri	Best paper 2 nd prize state
				IDA Erode
13	Akansha	Prosthodontics	Cri	Best paper 3rd prize state
				IDA Erode
14	Poovizhi	Pharmacology	2 nd BDS	1 st prize Inter dental prize
				Examination

15	Supriya	Pharmacology	2 nd BDS	3 rd prize Inter dental prize Examination		
16	Johara	Pharmacology	3 rd BDS	Best poster Saveetha university basic medical sciences seminar		
17	Sangeetha R G	Pharmacology	3 rd BDS	Best poster Saveetha university basic medical sciences seminar		
18	Aarthiga	Pharmacology	3 rd BDS	2nd prize quiz basic medical science seminar Saveetha university		
	Poovizhi	Pharmacology	3 rd BDS	2nd prize quiz basic medical science seminar Saveetha university		
	Zuban mohanty	Pharmacology	2 nd BDS	2nd prize quiz basic medical science seminar Saveetha university		
19	Sadanashree	Oral medicine	Final BDS	National seminar on oral medicine and radiology		
20	Srikranti,	Priodontia	MDS	Best paper, pg convention 2007		
21	Santosh	Periodontia	MDS	Best paper, pg convention 2007		
22	Dr Sangeetha	Periodontia	MDS	National conference Davengere		
23	Dr. Santosh	Periodontia	MDS	National conference Davengere		
24	Dr. Sunil	Periodontia	MDS	National conference Davengere		
25	Dr. Gopal	Periodontia	MDS	National conference Davengere		
26	Meenambika	Oral med	Final BDS	Best poster all India students BDS convention		
27	Johara Sangeetha	Oral med	3 rd BDS	Best poster all India students BDS convention		
SRM	College of Ocuupat	tional Therapy				
1	Vanitha John	AIOT Conference	2008	Best Scientific paper award		
SRM	SRM College of Pharmacy					
1	Miss Swathi	B.Pharm	IV	Best Oral Presentation- National Level Seminar		
2.	Mr.A.Premkumar	M.Pharm.	I	IInd Prize- Best Poster Presentation, National Level Seminar		
SRM	SRM College of Phsiotherapy					
1.	Grace Sujatha	MPT	II	Best going Student-2004 Batch		

2.	Sunandha	MPT	II	Best going Student-2005 Batch
3.	Ragunath and Thameem	BPT	IV	Best Short Film Making in Madha
4.	Nagarajan and Co	BPT	III & IV	Best mime show in Mangayar Malar.

36. Activities of the Guidance and Counseling unit:

The career guidance cell is a unique feature of SRM University. The personality Development Course offered through the first three years is indeed the first of its kind. The course is aimed at inculcating the required skills among the students.

It enables them to evaluate themselves, set goals, prioritize and work toward attaining success. The department aims at transforming students into confident and highly communicative young professionals who are ready to meet the industry demands.

The career guidance cell proposes to extend its activities by providing training for GRE, GMAT & TOFEL and for all competitive exams.

37. Placement services provided to students:

PLACEMENT

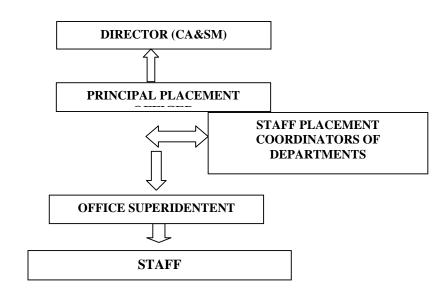
Placement and Training Cell of SREM University takes care of the placement and training needs of the students. The functions of the cell can be broadly stated as follows:

- 1. Prepare, update and maintain an exhaustive list of potential recruiters of the students of F(E&T)
- 2. Prepare a list of students belonging to all programs who are eligible for placement. The list is prepared after laying down the norms of eligibility as preferred by the recruiters. Since these eligibility norms vary from one recruiter to another, the list may contain various sub-groups.
- 3. To liaise with and convince the recruiters and arrange campus recruitment programs in a planned manner.
- 4. With the support staff available in the P&T cell and with the help of faculty in the departments, placement process prescribed by the recruiters is conducted. The placement process may consist of administering written tests, conducting group discussions & interviews etc.
- 5. To arrange pre-placement training for the students before they undergo placement process.
- 6. To get feed back from the recruiters on the performance of the students in the recruitment process and disseminate the same to the departments.

- 7. As and when required, to interact with the recruiters and get information on the performance of candidates recruited from SRM in their respective jobs.
- 8. To enable the students in undergraduate programs to undergo in-plant training in industries.
- 9. To maintain the records and statistics related to placement activities.

ORGANISATION CHART

PLACEMENT AND TRAINING CELL



I. Placement Record

SUMMARY OF PLACEMENT RECORDS

Year	No. of Students Placed	% Placed	No. Of Companies
2007-08	1391	93	64
2006-07	857	85	91
2005-06	458	81	88

38. Development programmes for non-teaching staff:

1. A major revision in the pay scales of non-teaching staff has been effected making it very rational.

- 2. A 1 day program on "Japanese Technique of 5S concept" was conducted in which Mr. K. Babu, Retd. Manager (Production), RANE Engine Valves Ltd., delivered the lecture.
- 3. A crèche has been provided to take care of the toddlers of the non-teaching staff.

39. Healthy practices of the institution.

Following are some of the healthy practices adopted to imbibe vigor in the teaching learning process

- Institute Industry Interaction
- Semester Abroad Program
- Faculty Abroad Program
- Employment of foreign professors in SRM
- Cash award for faculty publishing refereed in journals.
- Best performance award to faculty- department-wise.
- Cash incentive to faculty with 100% pass in the courses handled.
- Scholarship for differently-abled students
- Admission of students on sports quota.
- Food courts
- Bookstalls- Higginbotham's
- Places of worship
- Open communication between students and the Vice Chancellor.
- Wi-Fi connectivity
- Teaching fellowship

The details of the abovementioned healthy practices are given in following paragraphs.

INSTITUTE INDUSTRY INTERACTION

SRM University is taking lot of initiatives in the area of Industry – Institute Interaction and has established a separate Institute – Industry Interaction Cell (IIIC) headed by a Dean. This Cell coordinates with all the Faculties of the University as well as Industry to have a closer linkage in the areas such as On-site Educational Programme, Consultancy, Collaborative Programmes, Setting-Up R&D Laboratories, Joint Research programmes, Exchange Programmes, and other areas of mutual interest.

Initiatives of IIIC taken up during the year

An On-site Education Development Programme (OEDP) agreement was signed with NOKIA for awarding B. Tech. (ECE), and B. Tech. (Mechatronics) for

their employees now holding diploma. The classes for them are conducted by SRM Faculty at the company's premises. Such programs enable the companies to reduce the attrition rate of their employees.

A collaborative program between School of Civil Engineering, SRM University and University of Dundee, Scotland, called UK-India Education and Research Initiative (UKIERI) has recently been initiated.

Cognizant Technology Solutions (CTS), Chennai signed a MoU for conducting symposiums, workshops, faculty training, visiting faculty scheme, and to conduct "EVOLVE" workshop to enhance employability skills of the students.

A University Alliance Program was signed to establish the PREMIA Academy of Insurance and Technology to nurture young talent in the field of insurance and technology through collaboration with 3i InfoTech Ltd., Mumbai.

A MoU has been signed with JUSE (Union of Japanese Scientists and Engineers) the highest International Professional body for Quality. The MoU envisages collaborative work in the areas of developing educational / training programmes on TQM, to conduct national and international seminars jointly with JUSE, highlighting the theme of TQM principles and practices to be adopted / being adopted by successful companies all over the globe, vying with each other to maintain international quality standards. The MoU also envisages training of preliminary inspectors for industries aspiring for Deming Awards.

SEMESTER ABROAD PROGRAM

Description

SRM sends many students and students to foreign universities for one semester under exchange / twining programs. Recently around 48 students were selected, under **Semester Abroad Program (SAP)**, and sent abroad to study one semester in Universities in USA, FRANCE, and ENGLAND. Scholarships are also provided to the students who are going abroad. Under this Semester Abroad Program, SRM aims at sending 100 students every year to foreign universities. This program provides a platform to the students

- (1) to have an international exposure in higher education,
- (2) Get an opportunity to work with eminent professors of the universities and upon proving their mettle, stand a good chance of getting direct admission to subsequent higher studies in that University.
- (3) Get an opportunity to work in a cross-cultural, multi-national environment.
- (4) Acquire or improve self-confidence and independency.

	SPRING 2008			
Sl. No.	Name of the student	Dept ·	Current SEM	University
1	Bikash Kumar Agarwal	Mech	8th	
2	Yasir Hassan Munshi	Mech	8th	Massachusetts
3	Agrim Sareen	Mech	6th	Institute of
4	Suhitha. C	ECE	6th	Technology,
5	S. Vinitha	ECE	6th	USA
6	Sahil Maheshwari	CSE	6th	
7	Dominic Pritham	ECE	8th	
8	Karthik PL	ECE	8th	
9	Vijay Krishnan (Ramapuram Campus)	ECE	8th	
10	Santhosh Yegnaraman (Ramapuram Campus)	ECE	8th	
11	Nitin Ranjan	ICE	8th	University of
12	Rachana Kumar	ICE	8th	Wisconsin, Milwaukee,
13	Gaurav Gangal	IT	8th	USA
14	Aishwarya Natesh	CSE	8th	USA
15	Andrea Shirley	CSE	8th	
16	Vikas S Bhardwaj	CSE	6th	
17	Kaushik Ghosh	CSE	6th	
18	Harika Sree M	MBA	4th	
19	Dhanalakshimi M.B.	MBA	4th	CLINIV Duffele
20	Kandavel R	MBA	4th	SUNY Buffalo, USA
21	Sumathi N.C	MBA	4th	USA
22	V. Antony Aravindkumar	MBA	4th	Northeastern
23	Nagaraj V	MBA	4th	University
24	Vamsi Krishna D	MBA	4^{th}	
25	Nandhini V	MBA	$4^{ ext{th}}$	
26	Smriti K	CSE	8 th	Carnegie Mellon University

FACULTY ABROAD PROGRAM

Under the **Faculty Abroad Program** (**FAP**), SRM aims at sending 50 faculty members to foreign universities for a tenure ranging from 2-3 weeks to one year. The short tenure can be for studying their curricula, teaching methodology, laboratory practices and other academic activities of that university. The experience gained through this study can be shared with SRM to add value to the academic practices at SRM. The longer tenure can be for research activities.

Also SRM has received, under the exchange program, TWO students from University of Tours, France, who will be spending one semester in SRM during January –June 2008 and one Chinese Language teacher from Guongdong Normal Polytechnic University (GPNU), China. Many foreign universities like University of Central Oklahoma, Birmingham City University, UK, Kyushu Institute of Technology, Japan etc, turn to SRM University for joint programs in Nursing.

Sl. No	Name of staff	Department	University	Duration
1.	Dr. Kingsly Jeba Singh	Mechanical	MIT, USA	One month
2.	Prof. Leenus Jesu Martin	Mechanical	MIT, USA	One Month
3.	Prof. S. S. Sridhar	Computer Science	Carnegie Mellon University, USA	One Month
4.	Dr. S. Malarvizhi	ECE	UC Berkley, USA	One Month
5.	A. Ratinam	EEE	University of Western Australia, Australia	One Year
6.	Dr. Abraham Benjamin Samuel	English and Foreign Languages	Kyushu Institute of Technology, Japan	15 days
7.	Dr. S. Winkins Santosh	BioTechnology	University of Central Oklahoma, USA	One year

CASH AWARD FOR FACULTY PUBLISHING IN REFEREED JOURNALS

Every year faculty who publish in refereed journals are given cash incentives in addition to the reimbursement of the expenses incurred in publishing the paper. A committee is constituted for this purpose to select the papers.

BEST PERFORMANCE AWARD TO FACULTY- DEPARTMENT-WISE.

Faculty who perform well in teaching, research and who contribute to the cause of the institution by shouldering additional responsibilities are selected and cash awards are given in every department.

CASH INCENTIVE TO FACULTY WITH 100% PASS IN THE COURSES HANDLED.

To encourage faculty to involve themselves wholeheartedly in teaching and to take special care of the marginal students, cash awards are given to those who produce 100% pass in the courses handled.

SCHOLARSHIP FOR DIFFERENTLY-ABLED STUDENTS

This scholarship is offered to physically challenged students and they get the full fee waiver.

ADMISSION OF STUDENTS ON SPORTS QUOTA.

To promote sports in the campus, SRM University offers free admission to sportspersons in different faculties with full fee waiver. Every year around 100 students avail themselves of this facility with the fee waivers amounting to more than Rs. 75 lakhs.

FOOD COURTS

Food courts of leading business houses like Reliance etc are given permission to setup food courts so that students are provided with a variety of hygienically prepared food at economical rates.

BOOKSTALLS- HIGGINBOTHAM'S

Through a tie-up with Higginbotham's, a book house has been established within the campus to enable students to nurture their reading habit by foraying outside their subject specialization.

PLACES OF WORSHIP

In order to foster religious harmony and to provide facilities for worship separate religious places of worship have been provided which are well used by the student community.

OPEN COMMUNICATION BETWEEN STUDENTS AND THE VICE CHANCELLOR.

Usually a communication barrier exists between the students and the top management which sometimes create discontent among the students. In order to overcome this problem and ensure harmony and participation at all levels, students and faculty can directly contact the Vice Chancellor through e-mail and offer their suggestions for improvement of any practice or activity. This facility has been well appreciated by the student and faculty.

WI-FI CONNECTIVITY

Because of the availability of Wi-Fi connectivity in the campus students have free access to internet thus enriching their knowledge. In the evening it is a wholesome sight to see students sitting under trees, in play grounds accessing internet through their lap-tops.

TEACHING FELLOWSHIP

Every year interested and meritorious students but who are economically challenged, doing their PG/Ph.D programs, are selected to take classes for the UG courses and they are paid remuneration.

ADDITIONAL INFORMATION

To make the campus environment truly international, visiting professors from foreign universities like USA, Germany, New Zealand, Japan, Australia etc have been recruited. This provides ample opportunities for both the students and faculty members to enrich their knowledge and skills to international standards and undertake joint research. SRM has in its employment around 6 visiting professors from foreign universities.

These visiting professors stay on-campus and SRM provides all facilities for pursuing their research. Their contribution will be in the form of enhancing the academic structure and environment, motivating and assisting in research activities and bringing in international flavour to SRM's pursuit of excellence.

Also SRM has received, under the exchange program, TWO students from University of Tours, France, who will be spending one semester in SRM during January –June 2008 and one Chinese Language teacher from Guongdong Normal Polytechnic University (GPNU), China. Many foreign universities like University of Central Oklahoma, Birmingham City University, UK, Kyushu Institute of Technology, Japan etc, turn to SRM University for joint programs in Nursing.

SRM has been able to attract many students from USA, Canada, China, Ghana, UAE, Sri Lanka, Nepal etc in the faculties of Engineering and Technology, Medicine. At present there are around 44 NRI/foreign students studying in the current academic year and SRM plans to increase this to 8-fold next academic year. SRM will be admitting around 300 Chinese students in the year 2008. SRM University has positioned itself strategically to receive large number of foreign students in the coming years.

40. Linkages developed with National / International, academic / Research bodies

INTERNATIONAL INITIATIVES

The constitution of International Advisory Board which enhances the academic activities within the university is given below.

INTERNATIONAL ADVISORY BOARD

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CORPORATE ADVISORY BOARD

To foster vibrant institute industry interaction corporate advisory board has been formulated with the induction of top executives of leading industrial houses and companies. The details of a few of the Corporate Executives are given below

Mr. Rana Kapoor

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Mr Gurcharan Das

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Mr.Govind Hari Snghania

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Mr Harpal Singh

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Mr Pradipta Kumar Mahopatra

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MEMORANDUM OF UNDERSTANDING STATUS

SRM University enters in to memorandum of understanding with leading industrial houses both in India and Abroad to enhance the quality of its academic pursuits, research programmes, institute industry interaction and consultancy activities. A few of the MOUs are listed below:

Sl. No	Name of University / company with address	Nature of MOU	Validity
1	Huclin Research Limited, TICEL Bio-Park, Taramani, Chennai	 Research for discovering new drugs Academic cooperation with School of Public health, SRM Recognition of HRL as research center Setting up of a clinical research facility 	30/05/2007 to 30/05/2017
2	Beijing Sailcon Education Co. Ltd., China	To assist SRM University by procuring eligible candidates and processing their admission with SRM University	16/06/2007 to 14/06/2009

Sl. No	Name of University / company with address	Nature of MOU	Validity
3	All Nations University College, Koforidua, Ghana, West Africa	 Course development Research collaboration Faculty training Certification Twinning programme 	To 3 years
4	Kamal Preet Kaur Mongia, Muscat, Sultanate of Oman	To promote academic programmes of SRMU by enrolling students from their institutions or region of their operation.	to end of this academic year
5	Kyushu Institute of Technology, Japan	 Joint research Exchange of faculty and students and academic materials 	13/01/2007 to 13/01/2012
6	Sri Lanka Press Institute, Colombo, International Media Support, Copenhagen, Denmark	Conduct a Diploma course in Journalism and Mass Communication for Sri Lankan Journalists.	03/05/2007 to 31/12/2007 & thereafter
7	JUSE, Union of Japanese scientists and Engineers, Tokyo, Japan	To develop educational/training programs in TQM	30/03/2007 to 30/03/2009
8	The Universities Francois-Rabelais in Tours, France	 Joint research Faculty exchanges Student exchanges Exchange of university documentation and publications 	28/03/2007 to 28/03/2012
9	World Trade Center Rhode Island, USA	To promote new international collaborations between US institutions and SRM University	19/04/2006 to 19/04/2009
10	Partners HealthCare System Inc., Boston, USA	 Development of clinical programmes Provide clinical observer and research fellowship for SRM Physicians and nurses 	01/06/2006 to 01/06/2011
11	Youngsan University, South Korea	Faculty exchange, student exchange, Joint research, degree programmes, dual degree and special programmes	16/12/2005 to 16/12/2011
12	University of Wisconsin- River Falls, USA	Joint programmes in Business Administration	05/12/2005 to
13	University of Wisconsin- River Falls, USA	 Staff and student exchange Joint research 	29/07/2006 To 29/07/2008

Sl. No	Name of University / company with address	Nature of MOU	Validity
14	University of Dundee, UK	 Staff and student exchange Development of PG programmes Development of targeted scholarships Exchange of academic material 	14/10/2006 to 14/10/2008
15	Johnson & Wales University, USA	 Professional exchange of faculty SRM student visit for certificate programmes Student exchanges 	13/04/2006 to
16	Bryant University, USA	 Professional exchange of faculty SRM student visit for certificate programmes Student exchanges 	13/04/2006 to
17	Queen Mary, University of London, UK	Cooperative teaching / research, Joint degree programme, development of joint research laboratory, Exchange of staff, students and publications	20/10/2006 to 20/10/2007
18	Cyryx College, MALE, Maldives	To promote academic programmes of SRMU by enrolling students from their institutions or region of their operation.	14/03/2007 to 14/09/2007
19	Oxford University	Cooperation in various projects Curriculum development for Master's in Public Health	21/03/2007 to
20	Queen's University, Kingston, Ontario, Canada	 Scientific exchange of faculty, staff, students and fellows Joint research Education and training Other forms of exchange 	29/06/2006 to 29/06/2011
21	University of Central Oklahoma, USA	Staff and student exchange	05/12/2005 to
22	Prof. Danial Chandran University of Technology, Sydney, Australia	 Visiting professor Academic collaborative work Formulating research schemes etc 	05/03/2007 To 05/03/2012
23	MDIS, Singapore	 Faculty exchange programme Student Exchange programme 	11/06/2007 To 11/06/2009
24	Bin Aqeel Center, Kingdom of Bahrain	To promote academic programmes of SRMU by enrolling students from their institutions or region of their operation.	14/07/2007 To 14/07/2009
25	Guongdong Polytechnic Normal University(GPNU), China	Faculty exchange programme Student Exchange programme	2007

Sl. No	Name of University / company with address	Nature of MOU	Validity
26	HSTC, China	 Faculty exchange programme Student Exchange programme 	2007
27	Beijing Sailcon Education Co. Ltd., China	To promote academic programmes of SRMU by enrolling students from their institutions or region of their operation	2008
28	Taylor's School of Hospitality and Tourism (TSHT), Taylor's University College, Malaysia.	Faculty exchange programme Student Exchange programme	2007

41. Any other relevant information the institution wishes to add:

Following faculty development programs have been conducted for the benefit of teaching staff.

- Mentoring people using Cars and Kites- 1 day
- Case methodology of Teaching- 1 day
- Creativity and Innovation in Teaching- 1 day
- Regional Convention on "Unfinished Agenda for Youth"- 1 day
- Statistical Package for Social sciences (SPSS)- 2 day
- Japanese Technique of 5S concept
- Service Excellence in Education- 1 day

SRM UNIVERSITY

ANNUAL QUALITY ASSURANCE REPORT (AQAR)

2007 -2008

PART - C

PART - C

Detail the plans of the institution for the next year-2008-09

- Create an exciting research environment to be able to realize targeted funded projects and knowledge creation.
- Significantly enhance our academic networking with eminent professors and researchers across the country by inviting them for special lectures, doctoral committees, seminars, conferences and other functions.
- Connect with large number of leading industry at senior level helping placement.
- Lift up the quality and impact of the National and international conferences aligning with association and industry of repute reflecting high standards.
- Utilize powerful international connections for exchange of students and faculty enhancing curriculum and syllabus and joint research to achieve international standards and faculty. Make interactions across all levels delightful, respecting and regarding with mutual trust and team spirit.
- Greater emphasis on student discipline and performance creating academic rigour and transform the institution to be student centric helping and caring.
- Share and optimize the resources in the University.
- Build a strong linkage with alumni and parents making them as involved stake holders of our system.
- Instill a sense of pride and belonging at all levels from Directors to students a s single family.

Name and signature of coordinator, IQAC Prof. G. Augustine Maniraj Pandian Principal Coordinator, IQA Cell

> Name and signature of the Chairperson IQAC Prof. P. Sathyanarayanan, Vice Chancellor, SRM University.