## THE ANNUAL QUALITY ASSURANCE REPORT (AQAR)

Name of the Institution : MGR College,

Dr. MGR Nagar,

Hosur, Tamilnadu, India. Pin – 635 109.

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Year of Report : 2007 - 2008

#### PART - A

The Plan of Action chalked out by the IQAC in the beginning of the academic year 2007 - 2008 towards quality enhancement and the outcome achieved by the end of the year:

S. No.	Academic Plan	Outcome Achieved
1.	Research and Development to be	Research Centre status (M. Phil and
	strengthened	Ph. D) has been obtained for the
		Department of Tamil and
		Microbiology where students are
		being admitted for their research
		studies. In addition to this,
		Biochemistry, Biotechnology, Computer Science and Commerce
		departments have submitted proposal
		to the Periyar University for starting
		M. Phil courses.
2.	Common instrumentation facility to	Arrangements has been made to
	be established for basic science	share the instruments among the
	courses	science departments with the
		permission of the respective head of
		department
3.	Proposed to build a new block for	New block has been constructed and
	arts departments	six departments were shifted from
4		old block to new block
4.	Internship training and project work	To promote internship, project,
	for final year arts and science students to be encouraged	institutional trainings has been incorporated in the curriculum itself
5.	Seminars/Assignments on the	Seminars/Assignments have been
J.	subject can be prepared by all	incorporated as a component of the
	students	curriculum of the course itself
6.	Individual topics may be given to	Individual topics for
	students for seminars/assignments	seminars/assignments have been
	in all subjects wherever applicable	given to students wherever
		applicable
7.	Students of all PG departments may	Based on the proposal submitted, one

	be advised to apply for Student	of our faculty in Microbiology	
	Project Schemes (SPS) offered by	Department have received a sum	
	TNSCST	Rs. 5000 from TNSCST, Chennai	
		under SPS for his student	
8.	Each department should conduct	All the science departments have	
	atleast one seminar / conference /	conducted atleast one seminar /	
	workshop per year	workshop during 2007 – 2008.	
9.	All the departments are advised to	All the departments have included	
	include recent books while	recent book for purchase	
	purchasing for library		
10.	Proposed to include Student	Student representatives (one from	
	representative in IQAC	UG and one from PG) have been	
		included as a member in IQAC	

#### PART - B

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

#### **Goals:**

- 1. To maintain high academic standards
- 2. To improve the knowledge of the students through effective teaching and learning practices
- 3. To educate students from the rural community by giving preference
- 4. To develop moral values among the students
- 5. To enhance the students' knowledge and skills to match the demands of the scientific and technological world
- 6. To make the student focus on their research activities and be innovative
- 7. To make the students pursue higher studies and update their knowledge according to the demands of the job market and improve their employability

## **Objectives:**

# To impart the globally competent knowledge of the graduates of Arts and Science students along with:

- 1. Effective communication through reading, writing, speaking and listening
- 2. Creative and innovative ability to resolve problems and make effective decisions

- 3. Increasing the knowledge of computational skills on a level compatible with job demands
- 4. Imparting professional code of ethics, a sense of social responsibility, good habits and a positive attitude
- 5. To train and develop the students to be employable in the changing environment of IT and pharmaceutical sectors
- 6. To enhance the performance of teachers through knowledge exchange programme
- 7. To develop the college into a pioneering Centre of Teaching, Learning and Research in the area of Arts and Science

#### **Academic programmes:**

- ✓ The college strives to achieve a synthesis of equity and excellence. The aim is to inculcate a value system in the students so that they may attain the holistic development.
- ✓ The college is committed to promote higher education for students in such a way that it meets the fast changing needs of the agriculture and industrial sectors and to cater to the demands of the students belonging to the various strata of our society
- ✓ The college insists on working towards the objective of empowering students to face the challenges of the corporate world and to maintain industry-academia relationship
- ✓ The interdisciplinary course namely B. Com (CA) have been started in last few years to impart basic knowledge and skills in the field of Commerce with computer application
- ✓ During the academic year 2007 2008 more than 98% of the students are from rural area with their parent's occupation as agriculture which is evident that our institution attract the rural community
- ✓ The goals and objectives are made known to the freshers during the Induction Programme conducted at the beginning of the academic year.
- ✓ All the teachers who have less than five years of teaching experience undergo an Orientation Programme organized by the IQAC. The themes of the Orientation Programme is related to the recent trends in educational psychology.
- ✓ Outreach Programmes take the benefits of higher education to the poor and rural people in the hamlets in and around Hosur.

- ✓ The very fact that during this year 44% girl students studying in the college reveals that the academic programmes offered by our institution have attracted the women community by catering their needs.
- ✓ To create awareness among the women, a women development cell has been established to address the needs of women on health, legal problems, rights and employment
- ✓ As part of the Quality Concern, concrete steps have been taken in establishing an Internal Quality Assurance Cell in the campus. Feedback has been collected from the outgoing students during the final semester. The external members of IQAC were replaced with more dynamic personalities so that they play a proactive role in the cell
- ✓ The tutoring system has been implemented for the last few years. In this system every class has a tutor, a senior staff-member of the department, who would keep track and monitor the academic progress made by the students of that particular class

#### Research activities

Ever since the inception of the research centre in Microbiology and Tamil in 2002, Research Scholars and faculty members in Microbiology realized the breathing problem of the environmentalist such as the effluent treatment and agricultural waste utilization. With the perspective of using microbial source in treating the issue, they developed suitable projects by receiving grants from TNSCST and from the management. It has created a great concern for the waste management among the students' of life sciences and has catered the younger generation on the importance of the issue.

#### **Extension activities**

- The post graduate departments of life sciences are carrying out the research and extension work to transmit the research findings from "Lab to Land".
- The extension work was carried out by the 3 NSS units of our college in 2 villages and by 23 programmes.
- The Department of Computer Science has given 'in house training' on MS Office and Internet to the newly appointed teaching and non-teaching staff members of our college.

## 2. New academic programmes initiated (UG and PG)

Nil

#### 3. Innovations in curricular design and transaction

Apart from the curriculum designed by the Periyar University, Salem, we take personal responsibility in the following;

- Teaching has been reformed in such a way that the student understands the fundamental concepts and principles that underpin their areas of specialization.
- Application of the principles and the subject in practical life is being taught
- Moral and ethical issues of the subject
- Substantial research oriented hands on training that generate knowledge and analytical skills are being taught
- We believe that the role of computer is very essential for the future endeavour in almost all the programmes offered by the college. Thus the college has provided internet connectivity to all the faculties, thereby creating greater awareness of Information and Communication Technology among the students and promote the process of learning.
- Remedial Programmes have been organized for slow learners / low achievers.
- Internship in leading institutions and rural areas
- College provides choice through elective papers, Non Major Electives and Extra Disciplinary courses
- Compulsory participation in NSS/YRC/Sports
- Introduction of General awareness course to facilitate the students to write the competitive examinations and Environmental studies to create environmental awareness

## Innovations in teaching methods

- Multimedia Learning process
- Teaching with sense of humour
- Group discussions

## Innovations in Laboratory experiments

• Laboratory experiments are designed by Periyar University, Salem and so no innovations can be made in this criteria

#### Innovations in Evaluation methods

Evaluations are made in respect to individual students by

- Assignments
- Class seminars

- Group Discussions
- Model preparation
- Activity based learning

# Preparation of resource material including books, reading materials, Laboratory manuals etc.

Students are issued with a hard copy of reading materials and protocols of experiments to be done in laboratory for their allotted subject

## Remedial Teaching / Student counselling (academic)

 Apart from normal class room sessions, the students with less concentration and poor understanding are given special attention after the college hours. They are individually called and the concepts of the lessons are taught for their easy understanding and creativity based learning are given for their easy understanding.

## Any Other Innovations

- Encouraging student to participate and present papers/posters in state/national and international seminars/conferences/workshops for scientific interactions.
- Conducting industrial visit to the biotechnology/food/pharmaceutical industries for students to promote the spirit of bioentrepreneurship

## 4. Interdisciplinary programmes started

Nil

## 5. Examinations reforms implemented

- Three Internal Assessment Tests and a Model Examination for theory, and a Model practical exam for each subject were conducted for each semester.
- Based on the examinations, seminars and assignments, the students were given internal marks.
- Quality initiatives in students' progress were achieved by sending progress reports to parents regarding attendance, unit test and model exam marks and semester examination marks of the students to parents.

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

S. No.	Name of the staff	Department	Eligibility obtained
1.	Mr. A. Arun	Biochemistry	NET
2.	Mrs. T. Lakshmi	Tamil	NET

## 7. Initiative towards faculty development programme

The Management is instrumental in making continuous efforts to promote the development of teachers.

- Teachers are allowed to carry out their research and can avail study leave to write their M.Phil. & Ph.D. examination and complete their dissertation work.
- The Management has encouraged many staff members to attend National, International Conferences / Seminars / Symposia / Workshops and training programmes on deputation.
- Internal Quality Assurance Cell has also taken initiatives for the welfare of the faculty members of the college and in the current academic year, it has conducted 4 programmes for the benefit of the faculty. They are as follows:

S. No.	Date	Topic	Resource Person
1.	15.06.2007	Teaching vs Research	Dr. P. Arumugam
		-	Director,
			Armats Biotek Training and
			Research Institute,
			Maduvankarai
			Guindy, Chennai, Tamilnadu,
			India. Pin - 6000 32
2.	17.08.2007	Creativity and innovations in	Dr. N. Arunachalam
		teaching	Reader in Education,
			DDE, Alagappa University,
			Karaikudi, Tamilnadu, India.
			Pin -630003.
3.	14.12.2007	Teaching and Learning	Dr. P. Suresh Kumar
			Principal
			Adhiyamaan College of
			Education,
			Dr. MGR Nagar, Hosur,
			Tamilnadu, India.
	01.02.2000		Pin – 635 109.
4.	01.02.2008	Using technology to enhance	Dr. C. Pothiraj
		teaching	Assistant Professor
			Department of Botany,
			Alagappa Govt. Arts College,
			Karaikudi, Tamilnadu, India.
			Pin -630003.

#### **In-service Training:**

The staff members (both teaching and non –teaching) are given training to use the ICT resources, training in computers, LCD, preparing power point presentations, use of Intranet and Internet by Department of Computer Science.

## 8. Total number of Seminars / Workshops conducted:

Total number of Seminars / Conferences / Workshops conducted: 3

#### **Seminar / Conference conducted**

S. No.	Title of the	Organizing	<b>Funding Agency</b>	Type of	Date and Year
	Seminar /	Department		Seminar /	
	Conference	_		Conference	
1.	Plant Tissue	Department of	Grow More	State level	12-13 <sup>th</sup> September
	Culture	Biotechnology	Biotech Pvt.		2007
			Ltd., Hosur		
2.	Biofair 2008	Department of	Department of	Science	9-10 <sup>th</sup> January 2008
		Biotechnology,	Life Sciences,	Exhibition	
		Biochemistry and	MGR College,		
		Microbiology	Hosur		
3.	Recent Trends in	Department of	MGR College,	National	22 <sup>nd</sup> January 2008
	Animal Cell	Biotechnology	Hosur	Seminar	
	Science				
	Technology				

## 9. Research projects

a) Newly implementedb) CompletedNil

## 10. Patents generated, if any:

Nil

## 11. New collaborative research programmes:

Nil

## 12. Research grants received from various agencies:

Biotechnology department have received **Rs.10,000** (rupees ten thousands only) for the conduct of **State level seminar on Plant Tissue culture** from 12.09.2007 to 13.09.2007 at our college campus.

Mr. V. Veeramanikandan, Assistant Professor in Microbiology Department have received a sum of **Rs. 5,000** (rupees five thousand only) from TNSCST, Chennai under Student Project Scheme.

#### 13. Details of research scholars:

5 candidates including 3 staff members of our college have registered for their Ph. D in various universities of Tamilnadu and 16 candidates including 5 staff members (P/T basis) of our college have registered for pursuing their M. Phil

programmes in various departments of the college during the academic year 2007–2008.

## 14. Citation index of faculty members and impact factor:

#### **Citation Index:**

S. No.	Name	Department	<b>Citation Index</b>
	Nil		

### **Impact factor Journals:**

S. No.	Name	Department	Impact factor
	Nil		

#### 15. Honors/Awards to the faculty:

Nil

## 16. Internal resources generated:

Internal resources are generated through department associations, analytical instrumentation facilities given by Biochemistry, Biotechnology and Microbiology. The income generated is as follows:

S. No.	Consultant Department	Type of analysis outsourced	<b>Income Generated</b>
1.	Biochemistry	UV Spectral Analysis	Rs. 1200
2.	Microbiology	UV Spectral Analysis	Rs. 2500

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

Nil

## 18. Community services:

The outreach programmes are carried out through Departments, 3-NSS units, in collaboration with Government Organizations, Non-Government Organizations (NGO) and other welfare organizations.

Activities such as NSS or Sports have been integrated as a compulsory component in the curriculum of all UG courses. Various outreach programmes on health and hygiene, spreading literacy, women empowerment, upliftment of down trodden, community development and promotion of peace and harmony in the society are being carried out.

## $MGR\ College,\ Hosur,\ Tamilnadu,\ India.\ Pin-635109.$

## (i) Outreach activities of NSS with Government Organization

S. No.	Date	Events (Or) Programme Conducted	Venue	Name of the Chief Guest
1.	06.09.2007 to 07.09.2007	Two Days Orientation Programme for Peer Educations in HIV & AIDS Awareness	M.G.R Seminar Hall	Mr. Sudalai Muthu, District Manager, Dharmapuri
2.	26.09.2007	Blood Donation Camp	Adhiyamaan Campus	Krishnagiri Government Hospital
3.	04.11.2007	Road Safety Programme	Don Bosco School, Hosur	Tamil Nadu Transport Officer
4.	07.12.2007	Blood Donation Camp	M.G.R Seminar Hall	Krishnagiri Government Hospital
5.	14.02.2008	Human Rights Seminar	MBA Seminar Hall	Ms.Shyamala Devi DSP, Hosur

## $\label{eq:contraction} \textbf{(ii) Regular outreach activities of NSS}$

S. No.	Date	<b>Programme Conducted</b>	Venue	Name of the Chief Guest
1.	28.06.2007	Enrolment of new	M.G.R	NSS Programme
1.	to 10.07.2007	Volunteers & NSS Meeting	Seminar Hall	Officers
2.	05.07.2007	Campus Cleaning	M.G.R	NSS Programme
۷.	03.07.2007	1 0	Campus	Officers
3.	11.07.2007	General Orientation Programme – I for New Volunteers	M.G.R Seminar Hall	Principal, Programme Officer
4.	19.07.2007	General Orientation Programme – II for New Volunteers	M.G.R Seminar Hall	Principal, Prgramme Officer
5.	08.08.2007	'Each One Reach Ten' – Awareness Programme	M.G.R Seminar Hall	The Principal, MGR.College
6.	15.08.2007	Independence Day Celebration	M.G.R College Campus	Principal and Students
7.	14.09.2007	Generating fund for 'Indian Association for Blind'	M.G.R Seminar Hall	The Principal MGR.College
8.	10.10.2007	General Orientation Programme – III for New Volunteers	M.G.R Seminar Hall	Principal, MGR.College
9.	04.11.2007	Road Safety Programme	Don Bosco School, Hosur	Tamil Nadu Transport Officer
10.	16.11.2007	Seminar on Accident trauma	Adhiyamaan Campus	Principal, MGR.College
11.	01.12.2007	Rally On AIDS Awareness	Boys Hogh School Ground, Hosur	Principal, MGR.College
12.	06.01.2008	Pulse Polio Awareness	Boys Hogh School	The Rotary Club,
12.	to 08.01.2008	Rally	Ground, Hosur	Hosur
13.	09.01.2008 to 10.01.2008	Bio –Fair'08	M.G.R Seminar Hall	Principal, MGR.College

## MGR College, Hosur, Tamilnadu, India. Pin - 635109.

14.	26.01.2008	Republic Day	MGR Campus	Principal, MGR.College
15.	05.02.2008	Tree Plantation & AIDS Awareness in Adopted Village	Palavanapalli	NSS Prgramme Officer
16.	08.03.2008	Women's Day Celebration	MBA Seminar Hall	MGR College Women's Staff
17.	21.03.2008	Chandra Choodeshwar Temple Car Festival	Chandra Choodeshwar Temple	NSS Programme Officers
18.	09.04.2008 to 10.04.2008	Eye Screening Camp	Adhiyamaan Campus	Vasan Eye Care Hospitals, Hosur

## 19. Teachers and officers newly recruited

No. of Teaching staff recruited : 19
No. of Non-teaching staff recruited : 04

## 20. Teaching - Non-teaching staff ratio

Teaching and Non-teaching ratio in the college 17:1

## 21. and 22. Improvements in the library services:

Total Collections currently available in the Library and Information Centre from the academic year 2007-2008:

S. No.	Contents	Titles	Volumes
a.	Books	650	1226
b.	Text Books	520	700
c.	Reference Books	75	78
d.	Magazines	30	
e.	Current Journals		
	Indian Journals	50	
	Foreign Journals	10	
f.	Peer Reviewed Journals	-	
g.	Back Volumes of Journals	75	
h.	E-resources	-	
	CDs/DVDs	75	
	Databases	-	
	On-line Journals	Yes	
	Other AV resources	Yes	
i.	Special Collections	15	

Total expenditure for books purchased in the Library and Information Centre for the academic year 2007-2008:

S. No	Department	Volumes	Titles	Amount
1.	Biochemistry	43	33	18,793.94
2.	Biotechnology	58	51	63,837.74
3.	Business Administration	5	4	1,073.37
4.	Chemistry	-	-	-
5.	Commerce	890	425	1,70,637.50
6.	Computer Science	87	32	13,681.69
7.	English	30	16	2,758.99
8.	HMCS	1	1	396
9.	Mathematics	36	25	9,515.03
10.	Microbiology	57	56	69,045.70
11.	Physics	_	-	_
12.	Tamil	19	7	13,040.00
	Total	1,226	650	3,62,780.00

Total expenditure for journals purchased in the Library and Information Centre for the academic year 2007-2008:

S. No.	Name of the Journals	Amount (Rs.)				
NISCA	NISCAIR					
1	Journal of Scientific & Industrial Research	2250				
2	Indian Journal of Chemistry Section – A	2850				
3	Indian Journal of Chemistry Section – B	2850				
4	Indian Journal of Experimental Biology	2850				
5	Indian Journal of Pure and Applied Physics	1950				
6	Indian Journal of Engineering and Material Science	1000				
7	Indian Journal of Biochemistry and Biophysics	1150				
8	Natural Products Radiance	750				
9	Medicinal & Aromatic Plants Abstract	2250				
10	Indian Journal of Radio & Space Physics	1000				
11	Current Literature on Science of Science	600				
12	Indian Journal of Biotechnology	700				
13	Indian Journal of Traditional Knowledge	700				
14	Indian Science Abstracts	3300				
15	CSIR News	300				
INDIA	N ACADEMY OF SCIENCES					
1	Pramana	500				
2	Journal of Astrophysics & Astronomy	250				
3	Proceedings (Mathematical Sciences)	250				
4	Journal of Earth System Science	300				
5	Bulletin of Materials Science	300				
6	Journal of Bioscience	250				
7	Journal of Genetics	250				
8	Resonance ( Jr of Science Education)	400				

9	Current Science	750
RHIN	O INTERNATIONAL AGENCIES	
1	Economic Political Weekly	1250
2	Journals of Financial Management Analysis	600
3	Indian Journal of Training and Development	500
4	Indian Journal of Plant Biochemistry & Biotechnology	400
5	Asian Journal of Microbiology, Biotechnology & Environmental Science	1600
6	Advanced Bio Technology	500
7	Biospectrum	420
8	Hotelier & Caterer	1200
9	Indian journal of marketing	800
10	Indian journal of finance	550
ENVI	RON MEDIA	
1	Ecology, Environment and Conservations	1300
2	University news	600
3	South Asian Journal of Socio Political Science	1000
4	The English Language teachers Association of India	200
Total A	Amount	38,670

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

Students' assessment of teachers has been done in all courses. The feedbacks are collected in a structured format periodically. Based on the feedback given, good performers are appreciated and other staff members are motivated to improve their performance.

#### **24.Unit cost of education:**

(a) Total annual expenditure divided by the number of students (Including the salary component in rupees) Rs. 12,576.68

(b) Total annual expenditure divided by the number of students (Excluding the salary component in rupees) Rs. 5,959.62

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

The office administration is completely computerized and the campus is completely connected with intra and internet facilities.

#### 26.Increase in the infrastructure facilities:

The following are the infrastructure facilities created during 2007 – 2008

Towards the purchase of new instruments and chemicals

Microbiology – Rs. 3,32,006 Biochemistry – Rs. 3,17,754

## Towards the purchase of new teaching softwares and antivirus

Computer Science – Rs. 33,000

Apart from this some of the benches in the classrooms were newly purchased.

## 27. Technology upgradation:

New teaching softwares and antivirus worth Rs. 33,000 has been purchased in the department of Computer Science. Office administration is fully computerized and the campus is fully connected with intranet and internet.

## 28. Computer and Internet access and training to teachers and students:

One-day training programme on Information Communication Technology (ICT) usage and Office Automation has been conducted to teaching and nonteaching staff members. Internet access is provided to all students through computer laboratories at their allotted time period.

#### 29. Financial aid to students:

The State and Central Government scholarships are being applied for the students at the beginning of the academic year and the same has been received and released to students as scholarships. Apart from the Government Scholarships the Management has distributed towards scholarships for sports persons and economically poor counting more than 30 students this year.

#### **30.** Activities and support from the Alumni Association:

- Department-wise alumni meetings were conducted.
- The Alumni of Commerce department have donated books to the Library and Information Centre.
- Alumini association provides scholarships to the economically weaker and meritorious students and instituted Medals and Trophies to the meritorious students.
- The IQAC of the college includes an alumnus as its member.
- Guest lectures are delivered by alumni members on topics in their field of specialization and relating to the overall development of the students.
- They also help the students in getting placements by providing information about the employment prospects to the college.

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

Parent-Teacher meetings were conducted on regular basis for the upliftment of the student community. The suggestions given by the parents have been recorded and implemented. Feedback on curriculum has been obtained from the parents.

#### 32. Health services:

- The college has tie-up with the renowned multi specialty Hospitals in Hosur, for emergency treatment, which is located at a radius of 6 kms distance from the college.
- The Management has provided an ambulance to the day scholars and hostel students, for the timely transport of the sick to the hospital immediately.

## 33. Performance in sports activities:

The students have participated in the following sports activities at the District, State and University levels and brought laurels to the college.

## **Achievements in National Level**

S. No.	Name of the Student	Name of the Competition	Events	Position/Medal
1	P. Nagesh	Junior National Athletic Championship	100 Mts Run	Quarter Final
	I B. Com CA	held at Chennai on 13-17/12/2007	200 Mts run	
2	C. Naveen Kumar	Junior National Athletic Championship	800 Mts Run	2 <sup>nd</sup> Round
	I B. Com	held at Chennai on 13-17/12/2007	1500 mts Run	
3	N. Thejendra	Junior National Athletic Championship	400 Mts Run	Semi Final
	II B. Sc Biotechnology	held at Chennai on 13-17/12/2007		

## **Achievements in South Zone (Interuniversity Level)**

S. No	Name of the Student	Name of the Competition	Events	Position/Medal
1	P. Nagesh	All India inter university Athletics Meet	100 mts run	Nil
	I B.Com CA	Held at Annamalai university Chidambaram		
		23 <sup>rd</sup> to 27 <sup>th</sup> December 2007		
2	C. Naveen Kumar	All India inter university Athletics Meet	800 mts run	Nil
	I B.Com	Held at Annamalai university Chidambaram		
		23 <sup>rd</sup> to 27 <sup>th</sup> December 2007		
3	N. Thejendra	All India inter university Athletics Meet	400 x 400 mts	Nil
	II B.Sc Biotechnology	Held at Annamalai university Chidambaram	run	
		23 <sup>rd</sup> to 27 <sup>th</sup> December 2007		
4	B. Vinoth Kumar	Represented South zone basket Ball	Basket Ball	Nil
	III BCA	Tournaments 2007-2008 held at		
	Chettan Sharma	M.G. University, Cochin		
	II B.Com CA	December 2007		
	S. Karthick			
	II B.Sc CS			
	S. Gopinath.			
	I B.Com			

# MGR College, Hosur, Tamilnadu, India. Pin – 635109.

5	R. Dhanush	Represented South Zone inter University	Cricket	Nil
	II B.Sc Biotechnology	Cricket Tournament2007-2008 held at		
	S. Karthick	Tirupathi university		
	III B.Sc CS			
6	M. Rani	Represented South Zone inter university	Badminton	Nil
	M. Ravi	Badminton Tournaments 2007-2008 held at		
	III B.Com	Kakinada University.		
7	J. Pavana	Participated all India inter university Chess	Chess	Nil
	III BBA	Championship held at VIT university,		
		Vellore		
8	Ramachandran	Represented south west zone inter	Volley ball	Nil
	II B. Sc Biotechnology	university volley ball tournament held at		
		Periyar university, Salem		
9	N.Thejendra	South zone interstate athletic meet held at	Athletics	Bronze
	II B. Sc Biotechnology	Pondicherry		
	P.Nagesh			
	I B.Com CA			

## **Achievements in State Level**

S. No	Name of the Student	Name of the Competition	Events	Position/Medal
1	P. Nagesh	Junior State Athletics Meet held at	100 mts run	Semi Final
	I B.Com CA	Sivakasi from 25 <sup>th</sup> to 28 <sup>th</sup> September 2007	200 mts run	
2	C. Naveen Kumar	Junior State Athletics Meet held at	800 mts run	Bronze in 800
	I B.Com	Sivakasi from 25 <sup>th</sup> to 28 <sup>th</sup> September 2007	1500 mts run	
3	N. Thejendra	Junior State Athletics Meet held at	400 mts run	Semi final
	II B.Sc Biotechnology	Sivakasi from 25 <sup>th</sup> to 28 <sup>th</sup> September 2007		
4	B. Vinoth Kumar	Participated SDAT Team in Krishnagiri	Basket Ball	6 <sup>th</sup> Place
	III BCA	District		
	Chathan Sharma			
	II B.Com CA			
5.	S. Gopinath	Represented Junior Tamil Nadu Hand Ball	Hand Ball	Quarter Final
	I B.Com	Team held at Tirunelveli from $06^{th}$ to $10^{th}$		
	S. Karthick	December 2007		
	II B.Sc CS			
6	R. Dhanush	Chennai Super City League	Cricket	Nil
	II B.Sc Biotechnology			
7	J. Pavana	Tamil Nadu Chess Chamiponship 2007-	Chess	Nil
	III BBA	2008 held at Jawaharlal Nehru Stadium,		
		Chennai		
8	Basket Ball Team	State Rural Development Basket Ball	Basket Ball	Third Place
	(Men)	Tournament Held at Trichy from 17 <sup>th</sup> to		
		19 <sup>th</sup> November 2007		
9	Ramachandran	Participated in State level volley ball	Volley ball	Nil
	II B. Sc Biotechnology	tournament held at Bangalore and Bargur		
10	C. Naveen Kumar	Tamilnadu inter district athletic meet held	Athletics	Nil
	I B.Com	at TNPL ground karur		
	P. Nagesh			
	I B.Com CA			

## $MGR\ College,\ Hosur,\ Tamilnadu,\ India.\ Pin-635109.$

## **Achievements in Periyar University**

S. No	Name of the Students	Name of the Competition	Events	Position/Medal
1	P. Nagesh I B.Com CA	Periyar University athletic meet held at Selvam College of Arts & Science,	100 mts run 200 mts run	Silver and bronze
2	C. Naveen Kumar I B. Com	Namakkal Periyar University athletic meet held at Selvam College of Arts & Science, Namakkal	800 mts run 1500 mts run	Bronze and bronze
3	N. Thejendra II B. Sc Biotechnology	Periyar University athletic meet held at Selvam College of Arts & Science, Namakkal	200 mts 400 mts run	Silver Silver
4	Relay Team P. Nagesh I B.Com CA J. Gurendra Prasad III B.Sc CS N. Thejendra II B.Sc Biotechnology N. Sandeep II BCA C. Naveen kumar I B.Com	Periyar University athletic meet held at Selvam College of Arts & Science, Namakkal	4X400 mts relay 4X100 mts relay	Silver Silver
5	N. Sandeep II BCA R. Ragu raman II BCA C. Gopi III BBA	Periyar University athletic meet held at Selvam College of Arts & Science, Namakkal	Long Jump High jump 1500 mts	Bronze medal Silver medal Bronze medal
6	Basket Ball Team (Men)	Periyar University inter college basket ball tournament held at Vysya College, Salem	Basket Ball	Runner
7	Cricket Team (Men)	Periyar university inter college Cricket tournament held at Thiruvalluver Arts & Science College, Rasipuram	Cricket	Forth position
8	Hand Ball Team (Men)	Periyar University inter college hand ball tournament held at Muthiyammal College of Arts & Science, Rasipuram	Hand ball	3 <sup>rd</sup> position
9	J.Pavana III BBA A.Ramya II B. Sc CS M.Rani III B. Com	Periyar University inter college Chess championship held at Muthu Massi Arts and Science College, Harur	Chess	Overall fourth place
10	S. Asraf Baig III BCA M. Vijay Kumar I B. Com S.M. Om Ganesh I B. Com	Periyar University inter college Chess championship held at Muthu Massi Arts and Science College, Harur	Chess	Overall fourth place

## **Achievements in District Level**

S. No.	Name of the Student	Name o	Name of the Competition			Events	Position/Medal
1	P. Nagesh	Sports	Development	Authority	of	100 mts run	Silver
	I B.Com CA	Tamilna	du			200 mts run	Silver
2	C. Naveen Kumar	Sports	Development	Authority	of	800 mts run	Gold
	I B.Com	Tamilna	du			1500 mts run	Gold
3	N.Thejendra	Sports	Development	Authority	of	200 mts	Bronze
	II B.Sc Biotechnology	Tamilna	du			400 mts run	Bronze

## MGR College, Hosur, Tamilnadu, India. Pin – 635109.

4	Relay Team	Sports Development Authority of	4x400 mts relay	Gold
	P. Nagesh	Tamilnadu	4x100 mts relay	Gold
	I B.Com CA		•	
	J. Gurendra Prasad			
	III B.Sc CS			
	N. Thejendra			
	II B.Sc Biotechnology			
	N. Sandeep			
	II BCA			
	C. Naveen kumar			
	I B.Com			
5	N. Sandeep	Sports Development Authority of	Long jump	Bronze medal
3	II BCA	Tamilnadu	High jump	Silver medal
	R. Ragu raman	Tammada	1500 mts	Bronze medal
	II BCA		1500 III.5	Bronze medar
	C. Gopi			
	III BBA			
6	Basket Ball Team	Sports Development Authority of	Basket Ball	Winner
U	(Men)	Tamilnadu	Dasket Dali	Willie
7	Cricket Team (Men)	Krishnagiri District Cricket Association -	Cricket	Runners up
,	Cricket Team (Wien)	B Division League Match	CHERCI	Rumers up
8	Badminton Team	Conducted by Krishnagiri District	Badminton	Runners
0	Womens	Badminton club	Daummon	Kuillers
9	J.Pavana	Krishnagiri District Chess Academy	Chess	Overall
	III BBA			Runners
	A.Ramya			
	II B. Sc CS			
	M.Rani			
	III B. Com			
10	S. Asraf Baig	Krishnagiri District Chess Academy	Chess	Overall fourth
	III BCA			place
	M. Vijay Kumar			
	I B. Com			
	S.M. Om Ganesh			
	I B. Com			
11	Volley Ball Women	Krishnagiri District Volley Ball	Volley ball	Third Place
	Team	Association	•	
12	M. Rani	Sports Development Authority Of	Table Tennis	Runner
	III B. Com	Tamilnadu		
	A. Aarthy			
	I B. Com CA			
	G. Indhu Mathi			
	I B. Com CA			
	F. Rafiya Kowsar			
	III B.Com CA			
13	Badminton Team	Sports Development Authority Of	Badmitton	Third Place
	(Men)	Tamilnadu	,	
14	Foot Ball Team (Men)	Krishnagiri District Foot Ball Association	Foot ball	Third Place
17	Foot Dan Team (Men)	Mismagni District I out Dan Association	1 001 0411	1 ma i face

## 34. Incentives to outstanding sportspersons:

- Due consideration is given to athletes and sports persons. Concession is given for hostel accommodation.
- To encourage sports activities, sports scholarships are awarded to students who are proficient in sports.
- The college awards medals to Best Sports Men and Women students.

 Medals, Sports cups and certificates are awarded to the winners and runners during sports day.

#### 35. Student achievements and awards:

S. No.	Name of the student	Register	Course and Subject	University
		Number		Rank
1.	Ms. R. Naveena	05ABC1048	B. Sc Biochemistry	II
2.	Ms. M. Priyadharshini	05BBC1049	M. Sc Applied Microbiology	IV
3.	Ms. BV. Manjula	05ABC1046	B. Sc Biochemistry	IV
4.	Ms. M. Jothi	06BBK1069	M. Sc Computer Science	VI
5.	Ms. A. Sunanya Singh	05ABC1053	B. Sc Biochemistry	VI
6.	Ms. Delvene Burne	05ABD1162	B. Sc Biotechnology	VII
7.	Ms. P. Kokila	06BBF1053	M. Sc Biochemistry	VIII

Apart from these university ranks, more than 50 students have secured centum in both theory and practical examinations conducted by Periyar University, Salem during the academic year 2007 - 2008.

## 36. Activities of the Guidance and Counselling unit:

Each department in the campus maintains the guidance and counselling cell and the members of the cell visited both the UG and PG students in their respective class rooms and addressed the students on various developmental psychological issues. Individual and group counselling are focused on presenting problems such as: distractions in the class room, lack of motivation, sleep disorders, anger management, aggressive behaviours, fear, embarrassment, departmental conflicts and interpersonal relationship.

## **37. Placement services provided to students:**

More than 100 students were placed in various industries, BPO's and software companies during the academic year 2007 - 2008.

## 38. Developmental Programme for non-teaching staff:

One-day training programme on Information Communication Technology (ICT) usage and Office Automation has been conducted to nonteaching staff members.

## 39. Healthy practices of the institution

Promotion of Hi-tech teaching learning methods through OHP, LCD,
 e-learning resources, etc.

## MGR College, Hosur, Tamilnadu, India. Pin – 635109.

- Curricular, co-curricular and extracurricular activities are planned at the beginning of the academic year. Responsibilities are shared between college level and department level committees.
- Staff and students are felicitated on their achievements
- Use of Question Banks
- Industrial visits are arranged every year for the students.
- Establishment of the state- of -the art laboratories
- Library is kept open for 6 days a week from 8.30 am to 7.00 pm.
- Information communication Technology (ICT) has been used as an effective learning resource.
- Providing management scholarships in addition to the government Scholarships
- Introduction of innovative practices in academic and administrative activities
- To encourage the extra-curricular activity, travelling allowance is given to the student participants who have attended the programme in different colleges

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

- Some of our teachers are associated with some professional bodies and research institutes.
- Staff members act as the BoS members in various Universities and Colleges throughout Tamilnadu.
- Senior faculty members are being nominated for the Syndicate and Senate membership in various universities of Tamilnadu.
- Some of the faculty members are acting as BoS Chairperson and Chief in the examination wing of Periyar University.

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

- ✓ The college is insistently working towards the objective of empowering students to face the challenges of the corporate world and to maintain industry-academia relationship
- ✓ The college is committed to promote higher education for students in such a way that it meets the fast changing needs of the agriculture and industry sectors and to cater to the demands of the students belonging to the various strata of our society

## MGR College, Hosur, Tamilnadu, India. Pin – 635109.

- ✓ As part of the Quality Concern, concrete steps have been taken in establishing an Internal Quality Assurance Cell in the campus.
- ✓ The department of Computer Science has given 'in house training' on MS Office and Internet to the newly appointed teaching and non-teaching members of our college.
- ✓ The post graduate departments of life sciences are carrying out the research and extension work for transmitting the findings from "Lab to Land".

#### PART - C

## Plan of the institution for the year 2008 – 2009

- It is proposed to introduce new courses namely B.A. English (Computer Applications), B. Sc Physics, B. Sc Chemistry, M. Phil Commerce, M. Phil Biochemistry and M. Phil Computer Sciences
- As per the letter from Tamilnadu State Council for Higher Education (TANSCHE), through Periyar University, the Choice Based Credit System (CBCS) curriculum of all courses can be restructured
- Conduction of more seminars / conferences / workshops
- Biotechnology department has Proposed to purchase Fermentor
- Department of Biotechnology has proposed to conduct science exhibition
- Modular form of text may be given
- Department of Biochemistry has proposed to organize a Scientific Awareness
   Programme for farmers and Self Help Group
- Group discussions among the students must be encouraged
- Research meeting may be conducted periodically

**Mrs. D. Santhi Jeslet** Coordinator – IQAC

**Dr. D. Selvaraj**Principal

Mr. K. Suresh Babu Secretary