#### THE ANNUAL QUALITY ASSURANCE REPORT (AQAR)

Name of the Institution : MGR College,

Dr. MGR Nagar,

Hosur, Tamilnadu, India. Pin – 635 109.

Tel: +91 - 4344 - 261 004 Fax: +91 - 4344 - 260 573

E-mail: mgrprincipal@yahoo.co.in Website: www.mgrcollege.ac.in

Year of Report : 2008 - 2009

PART - A

The Plan of action chalked out by the IQAC in the beginning of the academic year 2008 - 2009 towards quality enhancement and the outcome achieved by the end of the year:

S. No.	Academic Plan	Outcome Achieved
1.	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 Science	The college has started B.A. English (Computer Applications), B. Sc Physics, B. Sc Chemistry, M. Phil Commerce, M. Phil Biochemistry and M. Phil Computer Science courses during the academic year 2008 - 2009 providing all infrastructure facilities to the fullest satisfaction of the affiliated
2.	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	university  The CBCS curricula of all courses have been restructured from the academic year 2008 – 2009 by Periyar University as per the direction of the TANSCHE
3.	Conduction of more seminars / conferences / workshops	6 National Seminars and 1 Workshop have been organized in various departments
4.	Biotechnology department has Proposed to purchase Fermentor	Fermentor for Biotechnology department has been purchased and installed
5.	Department of Biotechnology has proposed to conduct science exhibition	Science Exhibition for school students were conducted by Biotechnology
6.	Modular form of text may be given	The modular form of text (notes of lesson) has been prepared
7.	Department of Biochemistry has proposed to organize a Scientific Awareness Programme for farmers and Self Help Group	Three days Creation of Scientific Awareness Programme for farmers. Self Help Groups and School Students have been conducted on

		March 29 <sup>th</sup> to April 1 <sup>st</sup> 2009		
8.	Group discussions among the	The students are encouraged to		
	students must be encouraged	participate in group discussions		
9.	Research meeting may be	Research meeting of the research		
	conducted periodically	scholars is being conducted once in a		
		month		

#### 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 Acience 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.A English (Computer Application) have been started during the academic year 2008 2009 to suit the local and global employment market.
- ✓ The new courses namely B. Sc Physics and B. Sc Chemistry have been started during the academic year 2008 2009 to impart basic knowledge and skills in the field of Basic Sciences.
- ✓ Research course namely M. Phil Commerce and M. Phil Biochemistry have been started during the academic year 2008 2009 to suit the local and global employment market.
- ✓ During the academic year 2008 2009, more than 99% of the students were from the rural area and their parent's occupation as agriculture. It is evident that our institution attract the rural community largely
- ✓ 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 43% 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 12 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)

UG : B. Sc Physics

B. Sc Chemistry

B.A. English (CA)

Research : M. Phil Commerce

M. Phil Computer Science M. Phil Biochemistry

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

The curriculum and syllabi of the courses have been restructured to Choice Based Credit System (CBCS) from the current academic year according to the instructions given by TANSCHE through Periyar University, Salem to which the college is affiliated.

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 humor
- 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 a hard copy of reading materials and protocols of experiments to be done in laboratories concerning their disciplines

#### 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

B.A. English Literature (Computer Applications)

#### 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			
	Nil					

#### 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 3 programmes for the benefit of the faculty. They are as follows:

S. No.	Date	Topic	Resource Person	
1.	27.06.2008	Communicative Language Teaching	Ms.R. Saroja,	
			Assistant Professor in English,	
			G.T.N. Arts College,	
			Dindigul, Tamilnadu, India.	
2.	22.08.2008	Soft Skill Development	Mr. Edwin Jeevaraj	
			Assistant Professor in English,	
			Adhiyamaan College of	
			Engineering,	
			Dr. MGR Nagar, Hosur,	
			Tamilnadu, India.	
			Pin – 635 109.	
3.	30.01.2009	Personality Development	Mr. R. Yuvraj	
			JCI Trainer,	
			JCI Hosur Emerald,	
			Hosur, Tamilnadu, India.	
			Pin – 635109.	

#### **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: 8

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

S. No.	Title of the Seminar	Organizing	<b>Funding Agency</b>	Type of	Date and Year
	/ Conference	Department		Seminar / Conference	
1.	Animations	Department of Computer Science	MGR College, Hosur	National Level	02 <sup>nd</sup> July 2008
2.	GRID Computing	Department of Computer Science	MGR College, Hosur	State Level	08 <sup>th</sup> November 2008
3.	Smart Card Standards	Department of Computer Science	MGR College, Hosur	State Level	02 <sup>nd</sup> August 2008
4.	Bluetooth Technology	Department of Computer Science	MGR College, Hosur	College Level	08 <sup>th</sup> January 2009
5.	Image Compression	Department of Computer Science	MGR College, Hosur	State Level	19 <sup>th</sup> February 2009
6.	Three days workshop on Molecular Biology and Genetic Engineering Techniques	Department of Microbiology	Medox Biotech India Pvt. Limited, Chennai	National Level	10 <sup>th</sup> – 12 <sup>th</sup> August 2009
7.	BIOFAIR 2008 – Science Exhibition	Department of Biotechnology	MGR College, Hosur	State Level	09 <sup>th</sup> – 10 <sup>th</sup> January 2008
8.	Creation of Scientific Awareness Programme (CSA)	Department of Biochemistry	Tamilnadu State Council for Science and Technology	State Level	29 <sup>th</sup> March to 1 <sup>st</sup> April 2009

#### 9. Research projects

a) Newly implemented : Nil b) Completed : Nil

#### 10. Patents generated, if any:

Nil

#### 11. New collaborative research programmes:

Nil

#### 12. Research grants received from various agencies:

Microbiology department have received **Rs.25,000** (rupees twenty five thousands only) for the conduct of Three days workshop on Molecular Biology and Genetic Engineering Techniques from 10.08.2009 to 12.08.2009 at our college campus.

#### 13. Details of research scholars:

5 staff members of our college have registered for the Ph. D programme in various universities of Tamilnadu; 4 students have registered for their Ph. D in various departments of our college and 19 students are registered for pursuing their M. Phil programmes in various departments of the college during the academic year 2008–2009.

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

#### **Citation Index:**

S. No.	Name	Department	Citation Index
	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.	<b>Consultant Department</b>	Type of analysis outsourced	<b>Income Generated</b>
1.	Biochemistry	UV Spectral Analysis	Rs. 2000
2.	Microbiology	UV Spectral Analysis	Rs. 3000

# 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.

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

S. No.	Date	Events (Or) Programme Conducted	Venue	Name of the Chief Guest
1. 01.02.2009		Pulse Polio Immunization	Hosur	Members,
1.	01.02.2009	Programme	Municipality	Municipality

#### (ii) Regular outreach activities of NSS

S. No.	Date	<b>Programme Conducted</b>	Venue	Name of the Chief Guest
1.	18.06.2008 to 13.07.2008	Enrolment of New Volunteers	M.G.R Seminar Hall	NSS Programme Officers
2.	15.08.2008	Independence Day Celebration	M.G.R College Campus	Dr. Ponsundar, Principal and Students
3.	05.09.2008	Teacher's Day Celebration	M.G.R Seminar Hall	All Staff and Students
4.	24.09.2008	NSS Day Celebration	MBA Seminar Hall	Mr. Sivasubramanian, NSS Co-ordinator, ACE
5.	24.09.2008	One Day Workshop On Soft Skills and Personality Development	M.G.R Seminar Hall	JCI Members
6.	20.10.2008 to 22.10.2008	Periyar University Athletic Meet	AERI Ground	Periyar University Athletic Member's
7.	21.12.2008	Convocation Day	AERI Campus	NSS Programme Officers
8.	24.01.2009 to 25.01.2009	Republic Day Quiz, Singing and Rangoli Competitions	M.G.R –Campus	NSS Programme Officers
9.	26.01.2009	Republic Day	MGR Campus	Dr. Ponsundar, Principal, MGR College
10.	11.03.2009	Women's Day Celebration	MBA Seminar Hall	Dr. G. Ranganath, Principal, ACE Dr. Ponsundar, Principal, MGR College

#### 19. Teachers and officers newly recruited

No. of Teaching staff recruited : 26
No. of Non-teaching staff recruited : 06

#### 20. Teaching - Non-teaching staff ratio

Teaching and Non-teaching ratio in the college 15:1

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

Total Collections currently available in the Library and Information Centre from the academic year 2008-2009:

S. No.	Contents	Titles	Volumes
a.	Books	593	1253
b.	Text Books	575	820
c.	Reference Books	50	45
d.	Magazines	30	-
e.	Current Journals		-
	Indian Journals	30	-
	Foreign Journals	10	-
f.	Peer Reviewed Journals	-	-
g.	Back Volumes of Journals	80	-
h.	E-resources	-	-
	CDs/DVDs	60	-
	Databases	-	-
	On-line Journals	Yes	_
	Other AV resources	-	-
i.	Special Collections	15	-

Total expenditure for books purchased in the Library and Information Centre for the academic year 2008-2009:

S. No	Department	Volumes	Titles	Amount
1.	Biotechnology	214	91	97,227.19
2.	Biochemistry	65	43	23,676.83
3.	Microbiology	87	36	37,390.09
4.	Commerce	209	93	49,649.04
5.	Catering	10	3	1,376.00
6.	Tamil	20	7	1,976.00
7.	Mathematics	156	78	37,469.59
8.	Chemistry	105	64	59,119.93
9.	Physics	54	29	16,225.58
10.	Computer Science	243	98	55,600.01
11.	English	86	48	15,420.32
12.	Business Administration	4	3	1,276.00
	Total	1,253	593	3,96,406.58

# Total expenditure for journals purchased in the Library and Information Centre for the academic year 2008-2009:

S. No	Name of the Journals	Amount (Rs.)
NISCA	IR	
1	Journal of Scientific & Industrial Research	
2	Indian Journal of Experimental Biology	
3	Journal of Intellectual Property Rights	
4	Annals of Library and information studies	
5	Indian Journal of Biochemistry and Biophysics	
6	Medicinal & Aromatic Plants Abstract	1
7	Current Literature on Science of Science	
8	Indian Journal of Biotechnology	1
9	Indian Journal of Traditional Knowledge	
10	Indian Science Abstracts	
11	CSIR News	14,238
	N ACADEMY OF SCIENCES	1 1,200
1	Pramana	
2	Journal of Astrophysics & Astronomy	
3	Proceedings (Mathematical Sciences)	1
4	Journal of Earth System Science	
5	Bulletin of Materials Science	
6	Journal of Chemical Science	
7	Sanadhana	
8	Journal of Bioscience	
9	Journal of Genetics	
10	Resonance (Jr of Science Education)	
11	Current Science	3200
RHINO	INTERNATIONAL AGENCIES	1
1	Economic Political Weekly	
2	Journals of Financial Management Analysis	1
3	Indian Journal of Training and Development	1
	Indian Journal of Plant Biochemistry &	7
4	Biotechnology	
_	Asian Journal of Microbiology, Biotechnology &	
5	Env.Sc	_
6	Advanced Bio Technology Biospectrum	-
7	-	7470
8	Express Hospitality (Hotelier & Caterer)  Indian Journal of Marketing	7470
9	Indian Journal of Marketing  Indian Journal of Finance (JUN 2008-MAY 2010)	1,100.00
10	mutan Journal of Philance (JUN 2006-MAT 2010)	1,100.00

Enviror	Environ media					
1	Ecology, Environment and Conservations	1500				
2	University News(Mar-2008-Feb2010)	1000				
3	South Asian Journal of Socio Political Science	1000				
4	The English Language Teachers Association of India	500				
5	Mens Health	480				
6	Scientific Transaction in Environment Technovation	1000				
7	Reserve Bank of India Bulletin (Aug2008-July 2011)	4,000.00				
	Total Amount					

# 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. 15,435.15

(b) Total annual expenditure divided by the number of students (Excluding the salary component in rupees)

Rs. 7,901.19

# 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 2008 – 2009

#### Towards the purchase of new instruments and chemicals

Microbiology – Rs. 2,14,185 Biochemistry – Rs. 3,02,423 Chemistry – Rs. 36,970

#### Towards the purchase of new softwares

Computer Science – Rs. 36,000

#### 27. Technology upgradation:

New software's and antivirus worth Rs. 36,000 has been purchased in the department of Computer Science. New multimedia computers were purchased to meet the demand of the increase in the number of strength 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 10 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 to get 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 speciality 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 Students	Year /Branch	Name of the Competition	Events	Position/ Medal
1	P.Nagesh	II.B.com.CA	Junior National Athletic	100 Mts Run	Nil
			Champinship.Held at Kerala	200 Mts run	
2	C.Naveen Kumar	II.B.com	Junior National Athletic	800 Mts Run	Nil
			Champinship.Held at Kerala	1500 mts Run	
3	N.Thejendra	III.B.Sc.Bio Tech	Junior National Athletic	400 Mts Run	Nil
			Champinship.Held at Kerala		

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

S. No	Name of the Students	Year /Branch	Name of the Competition	Events	Position /Medal
1	P.Nagesh	II.B.com.CA	69 <sup>th</sup> All India inter university	100 Mts Run	Nil
	Marry shalini	I.B.A.Eng.(CA)	Athletics Championship Held	HIGH JUMP	Bronze
2	C.Naveen Kumar	II.B.com	at Maharaja's College	800 Mts Run	Nil
3	N.Thejendra	III.B.Sc. Bio Tech	Stadium, Kochi from	400 x 400 mts	Nil
			20/12/2008 to 24/12/2008	Run	
4	Chettan Sharma S.Gopinath.	III.B.Com.CA II.B.Com	Represented South zone basket Ball Tournaments 2007-2008 Held at Bharthidhasan University, Thiruchirapalli from 2/1/2008 to 6/1/2008	Basket Ball	Nil
5	R.Dhanush	III.B.Sc. Bio Tech	Represented South Zone inter University Cricket Tournament 2007-2008 Held At Acharya Nagarjuna University Guntur from 30/10/2008 to 4/11/2008	Cricket	Nil

6	D.Sathya	II.B.com CA	Represented south Zone inter	Badminton	Nil
			university Badminton		
			Tournaments 2007-2008Held		
			at mahathma ghandi university		
			Kerala from 3/11/2008 to		
			6/11/2008		
7	M.Vijay kumar	2 <sup>nd</sup> year B.Com	Participated all India inter	Chess	Nil
	S.M.Om ganesh	2 <sup>nd</sup> year B.Com	university Chess		
			Championship held at VIT		
			University ,Vellore		
8	Ramachandran	3rd YEAR BSC	Represented south west zone	Volley ball	Nil
		Biotech	inter university volley ball		
			tournament held at Kannur		
			University, Kerala.		
9	N.Thejendra	III.B.Sc.Bio Tech	South zone interstate athletic	Athletics	Bronze
	P.Nagesh	II.B.com.CA	meet held at Pudhucherry		
10	Avhishek dhaba	II.B.com.CA	South zone foot ball M.G	Foot ball	Nil
			University, Kottaiyam		

### **Achievements in State Level**

S. No	Name of the Students	Year /Branch	Name of the Competition	Events	Position /Medal
1	P.Nagesh	II.B.com.CA	Junior State Athletics Meet held At TNPL, Karur	100 Mts Run 200 Mts run	Semi Final
2	C.Naveen Kumar	II.B.com		800 Mts Run 1500 mts Run	Nil
3	N.Thejendra	III.B.Sc.Bio Tech	Represented Karnataka State Athlets meet held at Kandiwara Stadium, Bangalore	400 Mts Run	Bronze medal
4	B.Chathan Sharma	III.Bcom.CA	Participated SDAT Team in Krishnagiri Districtheld at Nehru stadium, Chennai	Basket Ball	Nil
5.	S.Gopinath S.Karthick	II.B.com III.B.Sc.Cs	Represented Junior Tamil Nadu Hand Ball Team held At Trichy from 07-11.11.2008	Hand Ball	Nil
6	R.Dhanush P.Dhanasekar	III.B.Sc.Bio Tech III.B.Sc.Bio Tech	Chennai Super City League match Year of 2008-2009	Cricket	Nil
7	B .Chathan Sharma S.Karthick S.Gopinath S.Raja	III.Bcom.CA III year B.Sc CS II YEAR B.COM II YEAR M.SC Bio chemistry	State Rural Development Basket Ball Tournament Held at Salem	Basket Ball	Third Place
8	Ramachandran	3rd year BSC Biotech	Participated state level volley ball tournament held at Thirupattur	Volley ball	NIL
9	C.Naveen Kumar P.Nagesh	II.B.com II.B.com.CA	Tamilnadu inter Diistrict athletic meet held at Chennai.	athletics	NIL
10.	Foot ball Men team	Men Team	Participated Tamilnadu Youth Foot ball Tournament held at Trichy	Foot ball	NIL
11.	Cricket Men team	Men team	Represented Senior State level Cricket Tournament under Krishnagiri district team held at Karaikudi	Cricket	NIL

# **Achievements in Periyar University**

S. No	Name of the Students	Year /Branch	Name of the Competition	Events	Position /Medal
1	P.Nagesh	II.B.com.CA		100 Mts Run 200 Mts run	Silver and Bronze
2	C.Naveen Kumar	II.B.com		1500 mts Run	Gold
3	N.Thejendra	III.B.Sc BioTech		200 mts and 400 Mts Run	Silver / Silver
4	4 @100 mts Relay team P.Nagesh N.Thejendra N.Sandeep C.Naveen kumar	II.B.com CA III.B.Sc Bio Tech 3rd year BCA II year B.COM		4*400 mts relay and 4*100 mts relay	Silver / Silver medal
5	N.Sandeep R.Ragu raman	III year BCA III year BCA	Periyar university athletic meet held at M.G.R College, Hosur from 20-22/10/2008	LONG JUMP High jump 1500MTS	Bronze / Silver / Bronze
6	Basket ball team B. Chathan Sharma S. Karthick S. Gopinath S. Raja M. Vishnu priyan S. Mohan kumar V. Harish M. Ranjith kumar S. Sathish kumar R. Velu	III.Bcom.CA III year B.Sc CS II YEAR B.COM III YEAR M.SC Bio chemistry I B.Sc HCM I B.Com CA	Hosur from 20-22/10/2008	Basket Ball	Runner
7	Cricket team Navaraj tewari D.Ramachandran B.Pratha sarathy S.Udhaya kumar Pawn kumar raj Dhana sekar R.Dhanush N.Balaji P.Nagesh	III Year BBA III YEAR B.Sc Bio tech III year BBA III YEAR B.com III year BBA III.B.Sc.Bio Tech III.B.Sc.Bio Tech II Year B.Com Ii YEAR B.Com	Periyar university inter college Cricket tournament held at Kandhasami Kunter's College, Paramathi Vellore	Cricket	Forth position
8	Hand Ball Men B. Chathan Sharma S. Karthick S. Gopinath S. Raja M. Vishnu priyan S. Mohan kumar V. Harish M. Ranjith kumar S. Sathish kumar R. Velu	III.Bcom.CA  III year B.Sc CS II YEAR B.COM III YEAR M.SC Bio chemistry I B.Sc HCM I B.Com CA I B.Com CA I B.Com CA I B.Com CA I B.A English CA II B.Sc CS	Periyar university inter college Hand ball tournament held at Periyar University, Salem from 26-28/08/2008	Hand ball	3 <sup>rd</sup> position
9	Chess team A.Ramya	III B.Sc CS	Periyar university inter college Chess championship held at	Chess	Overall

	T.R.Sangeetha Dhanalakshmi	III B.Sc Bio-Tec III B.Sc Bio-Tec	AETE College, Aathur from 12-14/08/2008		fourth place
10	Chess team men	III D.SC DIO-TCC	12-14/08/2008		prace
10	M.Vijay kumar	II year B.Com		Chess	Overall
	S.M.Om ganesh	IIyear B.Com		Chess	fourth
	Girish Babu	Iyear B.Com			place
11	Mary Shalini	I B.A English CA		Triplejump,	Gold
11	Mary Shanin	I D.A Eligiisii CA	Periyar university inter college	High jump	Gold
			athletic meet held at M.G.R	riigii juilip	Gold
			College, Hosur from 20-		
	R.Arthi	II B.Com C.A	22/10/2008	800m	Bronze
		II B.Com C.A		1500m	
12.	Sathya  Table Tennis Men	II B.Colli C.A		1300111	Bronze
12.	Team				
		H.D.Cam	KSR College of Arts and	Table Tamaia	Th:1
	Om Ganesh	II B.Com	Science, Trichengode from	Table Tennis	Third
	M.Vijaya kumar	II B.Com	4-5/8/2008		
10	N.Pradeep kumar	II B.B.A			
13.	Badminton team				
	Women	пре с		D 1 1 1	TD1 : 1
	D.Sathya	II B.Com C.A	Kandhasami Kunter's College	Badminton	Third
	R.Roopa	II B.Com	Paramathi vellore 7-9/8/2008		
	N.K.Sowmya	II B.Com			
	M.Preethi	II B.Com			
14	<b>Table Tennis Women</b>				
	team		KSR College of Arts and		
	R.Bhavya	II B.Com C.A	Science, Thiruchancode from	Table Tennis	THIRD
	R.Arthi	II B.Com C.A	4-5/8/2008		
	G.Indhumathi	II B.Com C.A	. 5/6/2000		
15	CROSS COUNTRY			Athletics	Overall
	C.Naveen kumar	II year B.COM			3 <sup>rd</sup>
	N.Balaji	II year B.COM	11 <sup>th</sup> Periyar university CROSS		
	Omganesh	II year B.COM	COUNTRY RACE held at		
	M.Vijaykumar	II year B.COM	K.S.R College, Thiruchencode		
	N.Narayanan	II year B.COM			
	N.Pradeep kumar	II year B.B.A			
16	Kabbadi Team Men			Kabbadi	4 <sup>th</sup> Place
	S.Ragavan	III YEAR B.Sc			
	R.Chandran	II YEAR B.Sc			
	G.Venu Gopal	I year B.B.A			
	S.N.Kiran	I year B.B.A			
	P.Tamilselvan	I YEAR B.Sc	Periyar university Kabbadi		
	G.Anand Kumar	I YEAR B.Sc	Periyar university Kabbadi Tournament Held At AVS		
	K.Sekar	I YEAR B.Sc	College, Salem from 10-12		
	S.Jaya kumar	II year B.COM			
	M.Naveen Kumar	II year B.COM	Sep 2008		
	A.Loknandan	II year B.COM			
	S.Vediyappan	I year B.COM			
	Mohan Murali Krishna	II B.COM CA			
	T.Silambrasan	I MSC			
	N.Sandeep	III BCA			
17	FootBall			Football	3 <sup>rd</sup> place
	Navraj Tewarj	III year B.B.A			•
	Samudra Dhara	I year B.B.A			
	Roue Ali	II.Msc Bio Chem	No all in the		
	R.Thanesh	III Bio Tec	Muthiyammal college		
	M.Janigiraman	I year B.B.A	Rasipuram from 22-		
	Vinoth Kumar	I year B.B.A	24/09/2008.		
	N.Ayyalusamy	I HCM			
	P.Ponrusheen Kumar	I year B.B.A			
	R.Partha Sarathy	I BSC CS			
	13.1 arma Saramy	I DOC CO	<u> </u>		1

	M.Nadeem	I year B.B.A			
	R.Raguram	III BCA			
	G.Manimaran	I MSC			
	K.Manikanndan	I year B.B.A			
	Johnny	II BSC CS			
	Mohan	I year B.B.A			
	Ong Tesnering lepcha	III BSC MB			
18	<b>Badminton team Men</b>			Badminton	Quarter
	S.Abdula	II.BBA	Kandhasami Kanthar's		Finals
	H.U.Mahesh Kumar	I.Bca	College, Paramathi Vellore		
	S.Nowman	II.BBA			

### **Achievements in District Level**

S. No	Name of the Students	Year /Branch	Name of the Competition	Events	Position / Medal
1	P.Nagesh	II.B.com.CA		100 Mts Run	Silver
				200 Mts run	Gold
2	C.Naveen Kumar	II.B.com		800 Mts Run	Gold and
				1500 mts Run	Gold
3	N.Thejendra	III.B.Sc.Bio Tech		200 mts and	Silver /
				400 Mts Run	Bronze
4	Relay team			4*400 mts relay	Gold /
	P.Nagesh	II.B.com.CA		and 4*100 mts	Gold
	N.Thejendra	II.B.Sc.Bio Tech		relay	
	N.Sandeep	III year BCA			
	C.Naveen kumar	2 <sup>nd</sup> year B.COM			
5	N.Sandeep	III year BCA		LONG JUMP	Bronze /
	R.Ragu raman	III year BCA	GD AT (G D D	High jump	Silver /
			SDAT (Sports Development	1500MTS	Silver
6	Basket ball team		Authority of Tamilnadu)	Basket Ball	runners
	Chathan Sharma	III.Bcom.CA			
	S.Karthick	III year B.Sc CS			
	S.Gopinath	II YEAR B.COM			
	S.Raja	II YEAR M.SC			
_		Bio chemistry			
7	Cricket team	HI II DD A			
	Navaraj tewari	III Year BBA			
	D.Ramachandran	III YEAR B.Sc			
		Bio tech	WDCA (W.1 D	G:1	****
	B.Pratha sarathy	III year BBA	KDCA (Krishnagiri District	Cricket	Winners
	S.Udhaya kumar	III YEAR b.com	Cricket Association) B		
	Pawn kumar raj	III year BBA	Division League Match		
	Dhana sekar R.Dhanush	III.B.Sc.Bio Tech			
		III.B.Sc.Bio Tech II Year B.Com			
	N.Balaji P.Nagesh	II YEAR B.Com			
	Cricket team Men	Men Team	Challengers Trophy III	Cricket	3 <sup>rd</sup> place
	Cricket team Men	Men Team	Conducted By Gems Cricket	Clicket	3 place
			Club Denkanikotta from		
			27-5-2009 upto 31-5-2009		
	Cricket team Men	Men Team	Johnson T20 Conducted By		
	CHUNCI ICAIII MICII	IVICII I CAIII	Krishnagiri District held T		
			Govt. Arts College		
			Krishnagiri from 5-		
			19 April 2009		

8	Bad mitton team				
0					
	womens	H D C CC		D 1 1 4	D
	R.Indhu mathi	IIyear B.Sc CS	Conducted by Krishnagiri	Badminton	Runners
	M.R.Lakshmi	II year B.Sc CS	district badminton club		
	A.Saranya	II year B.Com CA			
9	Chess team women				
9	J.Pavana	III.BBA	KDCA (Krishnagiri District	Chess	Overall
	A.Ramya	2 <sup>ND</sup> YEAR B.Sc	Chess Academy)	Chess	Runners
	M.Rani	CS TEAK B.SC	Chess Academy)		Kuillicis
	Wi.Kaiii	3 <sup>rd</sup> year B.Com			
10	Chess team men	5 year Breenin		chess	Overall
10	S.Asraf baig	3 <sup>rd</sup> year BCA		CHCSS	fourth
	M.Vijay kumar	1 <sup>st</sup> year B.Com			place
	S.M.Om ganesh	1 <sup>st</sup> year B.Com			place
	5.W.Om ganesn	1 year b.com			
11	Volley ball men team	III.B.Sc.Bio Tech	Conducted by Krishnagiri	Volley ball	3 <sup>rd</sup> place
	Rama chandran		district volley ball association	J	1
12	Table tennis women				
	team	ard			
	M.Rani	3 <sup>rd</sup> year B.Com			
	A.Aarthy	1 <sup>st</sup> year B.Com	SDAT (Sports Development		_
	G.Indhu mathi	CA	Authority of Tamilnadu)	Table tennis	Runner
	F.Rafiya kowsar	1 <sup>st</sup> year B.Com	radioney of raininadu)		
		CA			
		3 <sup>RD</sup> year B.Com			
		CA			
13	Badminton				
	team(men)	ard as a se			a rd
	M.Prijesh kumar	3 <sup>rd</sup> year B.Sc CS	Friends shuttle club held at	Badmitton	3 <sup>rd</sup>
	R.Raguram	2 <sup>ND</sup> YEAR BCA	Thaaly road railway gate on		position
	J.Jurendra Prasad	3 <sup>RD</sup> year B.Sc CS	30.4.2008		
	L.Dinesh kumar	3 <sup>RD</sup> YEAR B.Sc			
4.4		Bio tech			
14	FootBall	III D. D. A			
	Navraj Tewarj	III year B.B.A			
	Samudra Dhara	I year B.B.A			
	Roue Ali	II.Msc Bio Chem			
	R.Thanesh	III Bio Tec			
	M.Janigiraman	I year B.B.A			
	Vinoth Kumar	I year B.B.A			
	N.Ayyalusamy	I B.Sc.HCM	Conducted 1 Will II	Fact h : 11	3 <sup>rd</sup>
	P.Ponrusheen Kumar	I year B.B.A	Conducted by Krishnagiri District Foot ball Association	Foot ball	
	R.Partha Sarathy	I DCC CC	DISTRICT FOOT DAIL ASSOCIATION		position
	M.Nadeem	I BSC CS			
	R.Raguram	I year B.B.A			
	G.Manimaran	III BCA			
	K.Manikanndan	I MSC			
	Johnny	I year B.B.A			
	Mohan	II BSC CS			
	Ong Tesnering lepcha	I year B.B.A III BSC MB			$3^{\rm rd}$
	FootBall Team	Men team	Mathigiri united Football Club	Foot ball	position
15	Cross Country				F - 51011
	C. Naveen kumar	II year B.COM	SDAT (Sports Development	Cross country	Third
	N. Balaji	II year B.COM	Authority of Tamilnadu) Cum		Position
	Omganesh	II year B.COM	District Level Mini marathon		
	M. Vijaykumar	II year B.COM	race held at Rayakottai road		
	N. Narayanan	II year B.COM	near Thaluk Police Station on		
	11. 11arayanan	II Jour D.COIVI	near Tharak Tonec Station off	<u>l</u>	

	N. Pradeep kumar	II year B.B.A	23.1.2008		
16	Hockey Men Team	•			
	T.Silambarasan	I Msc Bio Tec			
	S.Raj Kumar	I Msc Bio Tec			
	M.Ramesh	I Msc Bio Tec			
	S.Kishor	I Msc Bio Tec			
	M.Sampangi Ram	I Msc Bio Tec	Krishnagiri District League	<b>Hockey Team</b>	3 <sup>rd</sup>
	S.Srinath	III BCA	Hockey Match 25 & 26 Sep		Position
	S.Uday Kumar	III B.Com	2008		
	N.Balaji	II B.com			
	T.Santhosh Raj	II Bsc Bio Tec			
	R.Kartickeyan	I Bsc Cs			
	B.Muniraj	II B.com			
	R.Palani	I BCA			
	C.Bala Chandran	I Bsc Cs			
17	Kabbadi Team Men				
	S.Ragavan	III YEAR B.Sc			
	R.Chandran	II YEAR B.Sc			
	G.Venu Gopal	I year B.B.A			
	S.N.Kiran	I year B.B.A			
	P.Tamilselvan	I YEAR B.Sc			a
	G.Anand Kumar	I YEAR B.Sc	SDAT (Sports Development	Kabbadi	3 <sup>th</sup> Place
	K.Sekar	I YEAR B.Sc	Authority of Tamilnadu)		
	S.Jaya kumar	II year B.COM	rumonty of Tummadu)		
	M.Naveen Kumar	II year B.COM			
	A.Loknandan	II year B.COM			
	S.Vediyappan	I year B.COM			
	Mohan Murali Krishna	II B.COM CA			
	T.Silambrasan	I MSC			
	N.Sandeep	III BCA			

#### 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 Number	Course and Subject	University Rank
1.	R. Sowmya	08CAE6002	M. Phil Computer Science	I
2.	R. Malathi	07BBF1051	M. Sc Biochemistry	I
3.	J. Sudha	06ABC1026	B. Sc Biochemistry	I
4.	R. Geethanjali	08CAE6003	M. Phil Computer Science	II
5.	GR. Shilpa	07BBF1172	M. Sc Biochemistry	III
6.	C. Udayakumar	08CAE6001	M. Phil Computer Science	IV
7.	KM. Manjula	07BBF1034	M. Sc Biochemistry	V
8.	M. Jothi	08CAE6005	M. Phil Computer Science	VI
9.	R. Chaithanya	06BBC1074	M. Sc Applied Microbiology	VII
10.	D. Sowmya	06ABD1682	B. Sc Biotechnology	VII

Apart from these university ranks, more than 125 students have secured centum in both theory and practical examinations conducted by Periyar University, Salem during the academic year 2008 - 2009.

#### **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 120 students were placed in various industries, BPO's and software companies during the academic year 2008 - 2009.

#### 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.
- 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 were 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 devotedly works 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 promoting 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
- ✓ As part of the Quality Concern, concrete steps have been taken in establishing an Internal Quality Assurance Cell in the campus.
- ✓ Fermentor for Biotechnology department has been purchased and installed
- ✓ 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 2009 - 2010

- Department of Biochemistry has proposed to organize a Young Student Scientists Programme (YSSP)
- In-house Seminars by all Departments.
- Submission of proposals to various funding agencies for conducting conferences / Seminar / Workshop
- With a view to facilitate the issue / return process, bar coding will be introduced in the library
- The Computer Science department has planned to upgrade the PG lab with more number of systems with latest configuration.
- With the increased requirement of higher studies in Biotechnology, introduction of M.Phil Biotechnology will be planned
- To sustain the current level of standards or exceed the current standards depends on the strength of the Quality Management Systems (QMS) and Control
- It is proposed to conduct a capacity building workshop for the non-teaching staff
- Conduction of more Seminars / Conferences / Workshops.

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

**Dr. Pon. Sundar**Principal

Mr. K. Suresh Babu Secretary