# ANNUAL QUALITY ASSURANCE REPORT

2009-2010



ARUL ANANDAR COLLEGE (AUTONOMOUS) KARUMATHUR -625 514, MADURAI DT, TAMIL NADU

# Preface

The AQAR of Arul Anandar College for the year 2009-2010 focuses on Quality Higher Education by providing supportive structures and strengthening extension facilities.

To enhance the teaching, LCD projectors, laptops and additional seminar halls are provided. Such facility has promoted increased number of seminars, conferences and workshops for students, scholars and teachers. Also it has strengthened the learning ability of the slow, medium and fast learners.

In order to utilize the existing infrastructure facilities to the maximum, the Management has encouraged the staff members to do research, consultancy and extension. The academia is further supported by the non-teaching who serve promptly and regularly. Further the non-teaching staff members in the college office have obtained scholarships for different categories of students from the Department of Social Welfare to a tune of Rs.68 Lakhs.

During 2009-10, Awards of Excellence are instituted in the names of former Rectors, Secretaries, Principals, and other Jesuits who worked and built this academia over the past 40 years. The Awards of Excellence for the Best Teacher in Aided, Self-Financed & Management are instituted with a citation and a cash award of Rs.1500/-. Similarly the Awards of Excellence are given to the Best Non-Teaching staff with a citation and a cash of Rs.1500/-. The Best UG student, the Best PG student and the Best student in Extension are also awarded with a citation and cash award of Rs.1000/-.

The IQAC constantly reminds the Management, Heads of Departments, the Teaching fraternity, the Non-Teaching community and the Students to enhance quality in all their activities. Arul Anandar College is moving forward each year by imparting Quality Higher Education to the students.

Fr. Dr. Xavier Vedam S.J

# **ANNUAL QUALITY ASSURANCE REPORT 2009-2010**

# PART A

## PLAN OF ACTION 2009-2010

- The Management has planned to provide additional Computers and LCD to each PG department and UG Science departments. Computer interfaced facilities will be provided to the office of the Controller of Examination.
- Digitalized and visual based learning materials will be provided to the spoken English Laboratory named AACCESS.
- Fifteen additional class rooms under construction will be provided for PG departments along with Seminar Hall, Soil Conservation Laboratory, Ph.D Scholar Room and PG. Faculty Room. The newly proposed Arrupe Birth Centenary Academic Block is designed to have ramps for physically challenged students.
- As per NAAC Peer team recommendation, new Laboratories for Physics and Chemistry are planned with adequate infrastructure.
- Starting of innovative and relevant employable courses such as B.P.Ed., and M.B.A are considered and accordingly feasibility studies are conducted and the resources are planned.
- While the WILL Phone connectivity is in use, the Optical Fibre Internet Connectivity of 2 MPS is planned with the assistance of BSNL.
- The faculty members in PG and UG departments while taking up major and minor research projects from UGC and DST will be requested to plan for projects that popularize Science and Technology in rural communities.
- In collaboration with the Department of DST, DAE-IGCAR, it has been planned to pave a way for research with International Neutrino Organisation, Mumbai. Faculty members of the Department of Physics are planning to have research collaboration with International and National Laboratories in S. Korea and Indur.

# **ANNUAL QUALITY ASSURANCE REPORT 2009-2010**

# PART B

## **CRITERION-WISE DESCRIPTION OF ACTIVITIES**

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

The academic programs, research focus, community services are geared towards the development of the students, so that they can compete effectively with others both in academics and soft skills.

#### 2. New Academic Programs initiated (UG and PG)

Nil

## 3. Innovations in curricular designs and transactions

The new CBCS pattern introduced last academic year as per the guidelines of Tamil Nadu Government is further extended by incorporating non-major electives and computer based courses. The faculty members were encouraged to prepare e-learning materials for the benefit of students.

### 4. Inter disciplinary programs started

Under the new CBCS pattern we have introduced Non Major Elective Papers where the major students have to take elective papers from other disciplines..

## 5. Examination reforms implemented

Nil

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

Nil

## 7. Initiative towards Faculty Development Programs

Total number of faculty development programs - 5

- Refresher Program for Teaching staff on Research and Consultancy was conducted on 16<sup>th</sup> June 2009
- Orientation cum Refresher Course was conducted for the newly appointed Management and Self-Financed Staff on 17 and 18<sup>th</sup> July of 2009.
- Orientation on Leadership Skills for Student Representatives was organized on 27,28<sup>th</sup> July 2009

- A faculty Development program on Communication and Class room Management was organized for the Self-Financed Staff members from 26<sup>th</sup> to 28<sup>th</sup> October 2009.
- Refresher program for the Teaching staff on Multimedia Learning Materials was conducted on 13th March 2010.

#### 8. Total No. of Seminars / Workshops conducted

National	-	4
State Level	-	9
Regional	-	11
Guest Lectures	-	21
Workshops	-	3

#### National Level Seminars / Conferences

S.No.	Department	Date	Title	Sponsor
1.	Computer Science &	09.12.2009	National Conference on Data	UGC-TNSCST
	Information Technology & Management.	&	Mining and its Applications	
		10.12.2009		
2.	Philosophy	12.01.2010	National Seminar on "Ethics and	UGC
		&	Praxis for Democracy"	
		13.01.2010		
3.	Economics	28.01.2010	National Conference on Global	UGC
		&	Financial Crisis and its	
		29.01.2010	Implications on Indian Economy	
4.	Rural Development Science	04.03.2010	National Seminar on Climate	UGC
		&	Change and Development	
		05.03.2010	Alternatives	

# State Level Seminars /Workshops

S.No.	Department	Date	Title	
	UGC Sponsored			
1.	History	25.09.2009	RACISM – A Historical Overview	
2.	RDS	06.01.2010	Institutionalizing Open and Distance Learning for Livelihood Promotion at Aruppe Centre for Policy Research	
3.	Mathematics	01.03.2010	New Insights in Modern Topology	
4.	Chemistry	02.03.2010	Expanding Frontiers in Chemistry (EFC-10)	
	Institution Sponsored	ed		
5.	Business Administration (SFC)	28.08.2009	Corporate Social Responsibility Towards Ecology	
6.	Physical Education (SFC)	24.02.2010 & 25.02.2010	Workshop on Officiating Examination on Handball	
7.	Mathematics (SFC)	08.03.2010	Emerging Trends in Applied Mathematics	
8.	Computer Science (SFC)	12.03.2010	Software Testing	
9.	Commerce (SFC)	17.03.2010	Emerging Trends in Business and Commerce	

# Regional Level Programs Sponsored by Arul Anandar College

S.No.	Department	Date	Title
1.	Tamil	10.09.2009 & 11.09.2009	Muthamizh Sangamam
2.	Physics	22.01.2010	PHYSAAC ' 10
3.	History	29.01.2010	Fr.J.B.Trincal S.J, Memorial Quiz for Rural Schools
4.	English	30.01.2010, 01.02.2010 & 02.02.2010	Theatre Fest
5.	History	17.02.2010	State Level Quiz for De Britto Rolling Cup

6.	Mathematics	02.03.2010	MATAAC-10
7.	BBA	03.03.2010	Elite'10 – Agenda
8.	IT & M	05.03.2010	Synora -10
9.	Religion & Value Education	08.03.2010	Bio Ethics Day
10.	Physics	10.03.2010 & 11.03.2010	National Science Mela
11.	Economics	10.03.2010 to 12.03.2010	Intensive course on Recent Insights in Economics

# Guest Lectures arranged by the Departments

S.No.	Department	Date	Title
1.	Physical Education	10.07.2009	Become a successful Person
2.	Business Administration	16.07.2009	Impact of Business on Ecology
3.	IT & M	28.07.2009	Recent Trends in IT & Job Opportunities
4.		06.08.2009	Tally, Accountancy – Practical Exposure
5.	Commerce(SF)	10.08.2009	Linux
6.		19.08.2009	Present Bank Scenario
7.	BBA (S)	20.08.2009	Art of Skill Development
8.	Tamil	26.08.2009	Small Stories
9.	BBA (SF)	16.09.2009	How to prepare for Entrance Examinations
10.	IT & M	29.09.2009	Personality Development and Stress Management
11.	Commerce (SF)	14.10.2009	Project Works
12.	Mathematics (SFC)	16.12.2009	Recent Trends in Mathematics
13.	BBA (SF)	19.12.2009	Practical Implications of Administrative Law and Labour Law on Industries
14.	IT& M	22.12.2009	Networking

15.	IT& M	28.01.2010	Supply Chain Management
16.	BBA	29.01.2010	Carrier in Logistics
17.	Commerce (SF)	08.02.2010	Animation and VFX
18.	-	15.02.2010	How to start an Industry?
19.	Hindi	22.02.2010	Man and Nature
20.		19.03.2010	Introduction to NET
21.	IT & M	05.04.2010	Advertising

## Regional workshop / orientation programs

S.No.	Department	Date	Title
1.	Commerce (SFC)	14.10.2009	Orientation Program for Commerce Teachers in Higher Secondary Schools in Madurai District
2.	Physics	03.12.2009	Orientation cum Workshop for Rural Schools Science Teachers of Usilampatti Educational District, TNSCST
3.	History	24.02.2010	Workshop on English Communication Skills

## 9. Research Projects

Major - NIL

Minor - 1

## Minor Research Project

SI N	Principal D. Investigator	Funded by	Project Title	Reference No.	Grant
1	Dr. S. Arul Prasad	UGC	Child Labour in Floriculture	F.MRP-3181/09 (MRP/UGC-SERO) September 2009	Rs.80,000/-

## 10. Patents generated, if any :

Nil

#### **11. New Collaborative Research Programs**

Nil

#### 12. Research Grants received from the various agencies

Dr. S. Arul Prasad - UGC Research grant Rs. 80,000/-

## 13. Details of Research Scholars registered for Ph.D during 2009-2010

## **Department of Economics**

#### Total Number of Scholars: 16

S.No.	Guide	Scholar	Date of Registration
1.	Dr. K. Alamar	Mr. V. Veluchamy	18.03.2010
		Mr. S. Senthil Raj	2009
2.	Dr. S. Michael John Peter	Ms. M.I. Kohila Vani	04.12.2009
		Ms. Sornam	25.02.2010
		Mr. M. Thangeswaran	08.04.2010
		Mr. K. Balamurugan	25.04.2010
		Mr. P. Satheesh Kumar	30.04.2010
		Mr. K. Elangovan	30.04.2010
3.	Dr. N. Murali	Mr. Paramasivam	28.08.2009
		Ms. P. Jayashree	02.12.2009
4.	Dr. M. Maria John Kennedy	Ms. K. Usha	01.07.2009
		Ms. S. Saranya Devi	11.01.2010
5.	Dr. M. James Antony	Ms. R. Nalayini	11.02.2010
		Mr. Senthil Mohideen	21.04.2010
		Mr. P. Karad Kari	25.04.2010
		Mr. Madhu Sudhanan	29.04.2010

## Department of Commerce

Guide	Scholar	Date of Registration
Dr. K. Aiyadurai	Mrs. A. Margaret Divya	03.03.2010
	Mr. K. Jeyabalan	17.03.2010

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

Nil

## 15. Honors and Awards to the faculty

S.No.	Date	Name of faculty	Recognition
1.	09.07.2009	Dr. M. Lellis Thivagar (Mathematiacs)	Tamil Nadu Scientist Award 2008-09
2.	19.09.2009	Mr. P. Andrews Kennedy (NSS)	Madurai Kamaraj University NSS Award
3.	10.11.2009	Capt. M. Lellis Thivagar (NCC)	Promotion from Lieutenant to Captain
4.	21.02.2010		Appreciation for commendable service by NCC Group Commander, Trichy

## **Doctoral Degrees awarded**

S.No.	Date	Name	Thesis Title	University
1	14.10.2009	Fr. V. Gilburt Camillus S.J (English)	Decolonizing Human Consciousness: "A Study of the selected Novels of Nadine Gordimer"	Madurai Kamaraj University
2	05.05.2010	Mr. J.S.A. Casimir Raj (RDS)	A Sociological Study on Communication and Development	Madurai Kamaraj University

### 16. Internal resources generated

- A sum of Rs.20,97,000/- was sponsored by Mr.S.Xavier Britto, Chairman, INDEV Group of Companies towards Late. Mr. A.Michael Raj Teacher Memorial Stadium & Logistics Centre Project.
- The teaching faculty, non-teaching staff and the students have contributed a sum of Rs.2,07,725/- towards Fr.C.Montaud Hockey Tournament.

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

Nil

## 18. Community Services

S.No.	Date	Unit	Service
1.	29.06.2009		Blood Donation Camp at Vadamalayan Hospital, Madurai
2.	06.10.2009		Blood Donation Camp at Meenakshi Mission Hospital, Madurai
3.	06.10.2009		Awareness Rally on Hazards of Plastics
4.	23.10.2009	NSS	Blood Donation Camp at Madurai Medical College, Madurai
5.	15.11.2009		Seven days special Camp on Health and Hygiene at Jothimanickam village, Usilampatti
6.	12.03.2010 -18.03.2010		Seven days special camp on Aids Awareness at Munduvelampatti
7.	25.11.2009	NCC	lodine deficiency awareness rally at Usilampatti
8.	15.12.2009	YRC	Blood donation – 60 units Government Rajaji Hospital, Madurai.
9.	22.02.2010		First Aid Training Program conducted by St. John's Ambulance, Thirumangalam
10.	23.02.2010		ENT camp at Checkanurani
11.	23.02.2010	ROTRACT	Haemoglobin test for 10 <sup>th</sup> and +1 Girl students of Govt. Kallar Higher Secondary School
12.	Weekly once	ARISE	Social Experience Program for College students in nearby villages.

#### 19. Teachers and Officers newly recruited

#### **New Officials**

- 1. Dr. I. Devanan Deputy Principal (SFC)
- 2. Mr. A. Michael Raj Vice Principal (SFC)

#### Newly appointed Teachers

## Aided Courses – Management Staff

- 1. Mr. T.James Packiaraj (English)
- 2. Ms. R.Mini Harigovind (Hindi)
- 3. Mr. H.Lourduraj (Philosophy)
- 4. Ms. P. Thanga Jothi (Physics)
- 5. Ms. A.Zaheetha Banu (Physics)
- 6. Mrs. B.Kathereen (Chemistry)
- 7. Ms. P.Mary Elizabeth (RDS)
- 8. Rev.Dr.Michael Jeyaraj, S.J.(Counselling)
- 9. Ms. M.Jeyanthi (Counselling)

#### Aided (Non-Teaching)

Ms. S.Grasi

#### Self- financed Courses (Teaching Staff)

- 1. Ms. K.Rajarathi (English)
- 2. Ms. M.Virgin Arockia Mary (Commerce)
- 3. Ms. S.Jeyalakshmi (Business Administration)
- 4. Ms. M.Vijayalakshmi (Mathematics)
- 5. Ms. G.Balasaraswathy (Mathematics)
- 6. Ms. A.Jeyabharathi (Mathematics)
- 7. Ms. Niraja P.Rayan (Computer Science)
- 8. Ms. J.Margret Premalatha (Computer Science)
- 9. Ms. D. Pricilla Prem Rethina (Computer Science)
- 10. Mr. D.John Paul Antony (Computer Science)
- 11. Ms. M.Princia (Information Technology & Management)
- 12. Ms. Mary Filma (Information Technology & Management)

- 13. Ms. V.Karthika Devi (Information Technology & Management)
- 14. Mr. S.Arun Prasad (Information Technology & Management)
- 15. Mr. L.Karuppaiah (Physical Education)

### Self-financed Courses (Non-Teaching Staff)

Mr. B. Pandian

#### 20. Teaching – Non Teaching Staff ratio

### 2.3 : 1 (53 Teaching and 23 Non-Teaching Staff)

#### 21. Improvements in the Library

- Library Automation Software SOUL 1.0 version is updated to version 2.0.
- 5 KW UPS power back up batteries are installed in the Library.
- A bar code readable scanner has been purchased for e-entry registration

#### 22. New Books / Journals subscribed and their value

- New Books 1500
- New Journals 6
- Total value of books and journals Rs. 4,16,767/-

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

#### Students' feedback.

The students' assessment on teaching staff was carried out by IQAC.

- 85 staff members have been assessed by the students during the odd semester.
- 21 self- financed staff members were assessed during the even semester.
- Copies of the assessment report were given to the Management and to the individual teacher. Principal and Deputy Principal met the staff individually, appreciated them for their positive points and encouraged them to focus on areas that need attention.

#### 24. Unit Cost of Education

Teaching Salary	Rs. 3,92,04,712
Fees Collection	Rs. 48,86,423
Grant amount	Rs. 1,40,70,000
	 Rs. 5,81,61,135

Total Number of students: 1003

Unit cost of Education is Rs. 57,987/-

#### 25. Computerization of administration and the process of admissions and examination

#### results, issue of certificates.

Administration and admission process of the college has been computerized. The process of examination records like results, issue of certificates has been computerized.

#### 26. Increase in the Infrastructural facilities

- A separate block has been provided for the PG departments RDS, Economics and Philosophy in the newly constructed Aruppe Birth Centenary academic building with a plinth area of 11,330 sq.ft. The seminar halls in the new block are fitted with LCD projectors, and computers
- Adequate laboratory facilities were provided to the departments of Physics, Chemistry and RDS with latest scientific equipment and modules.

#### 27. Technology Up gradation

First phase Campus Net- working was completed and second phase initiated. Up gradation of existing website has been done.

#### 28. Computer and Internet Access and Training to Teachers and Students

- A Language lab, Arul Anandar College Communicative English and Soft Skills (AACCESS) has been established. Students learn English using Home Theatre Technology with the headphone accessories.
- The Computer Science department has organized computer awareness programs and training workshop for the teaching and non-teaching staff.
- Students undergo computer literacy training in the computer lab.

- Every department has been given computer for technology up gradation in teaching and learning.
- Fr. Dr. J.L Gnanarethinam S.J. Browsing Centre provides internet access to the faculty and students
- Teachers use internet facilities to prepare power points for their teaching.

### 29. Financial Aid to Students

The student aid fund renders financial assistance to the deserving poor students of the college irrespective of caste or creed to meet their tuition, special, examination fee or to purchase books or to meet similar expenses. Along with the 42 various endowments, 7 new endowments worth of Rs.3, 72,000/- were instituted this year to help the deserving poor students.

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

Alumni Association of Arul Anandar College (AACAA) is involved in various welfare activities of the college. Members of the Association get together and interact regularly to identify and felicitate outstanding alumnus. AACAA is also making financial contributions (Rs.15,500/-) to help 31 poor students.

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

All the departments have conducted Parent Teachers' meeting during the academic year 2009-2010. Interaction between the parents and teachers took place regarding attendance and academic performance of the students.

#### 32. Health Services

The Health Centre provides first aid medical services to the staff and students. Medicines mostly of first aid in nature are available in the centre. For serious cases the students are referred to the city hospitals. A medical check-up for UG/PG first year students has been carried out by the doctors from the local area

#### 33. Performance in Sports Activities

The Physical Education department has organized competitions, training, coaching of Sports activities for the students. The department has also coordinated students' participation in the inter-university and State level sports tournaments.

Physical Education department organized State level Inter-Collegiate Rev. Fr. C. Montaud S.J., Hockey Tournaments on 25<sup>th</sup> August 2009 and Rev. Fr. I. Prince, S.J., Memorial State Level Intercollegiate Football Tournament on 2<sup>nd</sup> September 2009 for men and women.

#### **University Blues**

- Basket ball
  Mr. K Velmurugan (Physical Education)
- Badminton
  Mr. K. Deepak (Physical Education)
- Hockey
  Mr. J. Saran Raj (History)

Mr. A. James Arockiaraj Kumar (History)

• Foot Ball Mr. T. Karthick (Economics)

#### Madurai Kamaraj University 'C' Zone Representation

Event		Students
Foot Ball	-	6
Volley Ball	-	2
Badminton	-	4
Kabadi	-	4

#### Madurai Kamaraj University 'C' Zone Tournaments

- Winners in Badminton, Basketball, Hockey
- Runners in Volley ball, Kabadi, Football and Chess
- III Place in Hockey Champion Trophy

# Achievement/Award in Sports 2009-10

S.No.	Department	Name	Achievement/Award
1.	Physical Education	Ms. P. Vallavarani	I Place in Javelin Throw and
			II Place in Short put at MDAA, Madura
2.	History	Mr.J. Saranraj Mr. A. James Arockia Rajkumar	Represented MKU in South Zone, Inter University Hockey Tournament.
	RDS	Mr. C. Ashok Kumar	
	BBA	Mr. D. Rajiv Gandhi	
3.	Physical Education	Ms. Eswari	Represented MKU in South West Kabadi Inter University Tournament
4.	Economics	Mr. R. Vinoth Kumar	Represented MKU in South zone Football Inter University tournament
5.	Mathematics	Mr. A. Anandaraj	Merit Rank IV in Zone Level
6.	Physical Education	Ms. P. Kanmani	I place MKU Swimming Competition
			I Place in State level Judo Competition under 60 KG
7.	Mathematics	Mr. V. Tamilalagan	III place in Long Jump in MKU Athletic Meet
8.	Physical Education	Ms.S. Immaculate	I place in High Jump in MUTA Athletic Meet
			II place in High Jump in MKU Athletic Meet
9.	Physical Education	Ms. R. Meena	I Place in State level Judo Competition under 57 KG
10.	Physical Education	Ms. M. Hemalatha	I Place in District Level Competition in Judo
11.	Physical Education	Mr. M. Raja	Runner up in 221st Tamil Nadu Home Guards and Civil Defence Sports Meet 2009 at Cuddalore

12.	Physical Education	Mr. C. Balamurugan	Winner in Foot Ball at Sports Development Authority of Tamil Nadu, Madurai
13.	Physical Education	Mr. S. Kumar Mr. S. Vinoth Daj Mr. L. Bala Murugan	Runner up in MKU C Zone Foot Ball Tournament
14.	Physical Education	Mr. S. Muthukumar Mr. O. Rajiv Gandhi Mr. P. Rajkumar Mr. R. Karthikeyan	Winner in MKU C Zone Hockey Tournament
15.	Physical Education	Mr. S. Karuppasamy Mr. K. Velmurugan Mr. L. Achil Josh Mr. P. Gowtham Mr. P. Karthik Mr. M Chandran Mr. M. Senpaga Pandiyan	Winners in MKU C Zone Basket Ball Tournament
16.	Physical Education	Mr. P. Bhuvaneshwaran Mr.R. Ramkumar	Runner up in MKU C Zone Volley Ball Tournament
17.	Physical Education	Mr. K. Deepak Mr.N. Asaipandi	Runner up in MKU C Zone Shuttle Bat Tournament
18.	Physical Education	Mr.O. Rajiv Gandhi Mr. S. Muthukumar	III Place in MKU Champion College Hockey Tournament
19.	Physical Education	Mr. J. Prasath	Runner up in MKU C Zone Kabadi Tournament
20.	Physical Education	Mr. K. Deepak	Winner in MKU C Interzone Badminton Tournament
21.	Physical Education	Mr. M. Ramesh Kannan	I place in Kabadi in Tamil Nadu Police Athletic Meet at Madurai

22.	Economics (PG)	Mr. A. Selvam	Represented South Zone Inter University Basket Ball Tournament
23.	Physical Education	Net Ball Team	Runner up in "Top 58" Sports and Games Net Ball Tournament at Madurai
24.	Physical Education	Hockey Team	Runner up in Khajamaian Trophy Tournament at Trichy
25.	Physical Education	Volley Ball Team	Runner up in State Level Volley ball tournament at Madura College

## 34. Incentives to outstanding sportspersons

Fee concession of Rs.500/- is given to five outstanding and poor sportsmen and women. Additional nutritious food is supplied during the coaching camp and tournaments.

## 35. Student Achievements

S.No.	Department	Date	Name	Achievement/Award
1.	MCA	28.08.2009	Mr. A. Selvam	I Prize in Debugging IT Vision 2009 at Madurai Institute of Social Sciences, Madurai
2.	Mathematics	19.09.2009	Mr. S. Pandiyarajan	I Prize in Exponents '09 at MEPCO SCHLENT Engineering College, Sivakasi.
3.	IT & M	19.09.2009	Mr. Ajun Franklin	National Conference on Computer and Communication at Sri Vasavi College, Erode Paper : A Study on Intrusion Deduction by Machine Learning Techniques.
4.	Mathematics (SFC)	16.12.2009	Ms. S. Anton Priya	Mathematics Carnival 2009-10 at Lady Doak College, Madurai Paper : Cryptography
5.	IT & M	03.02.2010	Mr. P.A. John Slindo	State level Seminar on Innovations in IT Paper- 3G Technology

6.	Mathematics (SFC)	19.02.2010	Ms. S. Anton Priya	"Math Talent" 2010 at Senthikumara Nadar College, Virudhunagar Paper : Cryptography
7.	NCC	29.03.2010	Cdt. D. Madaline Bapestha	Cash Award for Outstanding NCC Cadets, 14(TN)NCC
8.	NCC	26.03.2010 to 03.04.2010	Ms. M. Gowthami	Basic Skiing Atal Bihari Vajpayee Institute of Mountaineering & Allied Sports, Manali
9.	B.Com	16.04.2010	Mr. R. G. Santhana Karthick	Fr. Stephen Rodrigo S.J., & Br. M. Savarimuthu S.J., Award

## 36. Activities of the Guidance and Counselling Unit

S.No.	Date	Department	Event
1.	23.09.2009 &	MCA Students	Traning Program on Soft Skills
	24.09.2009		Mr. Balasundar, Manager,
			IMS Learning Centre, Madurai
2.	01.10.2009	MCA	Soft Skill Development
			Dr. Alex, St. Joseph's College, Trichy
3.	30.01.2010	Mathematics (SFC)	Placement Training
4.	22.03.2010	IT & M	Placement Training
5.	24.03.2010	III year students	Training Program on Body Language
			Mr.R.Dhansekaran
			ELITIS Institute, Madurai
6.	25.03.2010	III year students	Training Program on Health Care
			Mr. K.R. Senthil Kumar
			M/s. Talent Care Solutions, Madurai
7.	26.03.2010	III year students	Training Program on Multimedia
			Mr. Michael
			Technical Director, Golden Bow Academy

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

S.No.	Date	Firm	Appointments
1.	11.09.2009	Suguna Poultry Farms, Udumalpet	9
2.	02.12.2009	Suguna Poultry Farms, Udumelpet	5
3.	21.01.2010	Cybernet Slash Support, Chennai	1
4.	19.03.2010	HDFC Standard Life, Madurai and Rajapalayam	20

#### 38. Development program for Non-Teaching Staff

One day Refresher program on 'Capacity Building for office Management' was organised for the Non-Teaching Staff on 13<sup>th</sup> March 2010.

The following were the resources persons

Dr. Ramakrishnan,	-	Accounts officer (Rtd)
Mr. Jude	-	HR Personnel, Apollo Hospitals, Madurai
Mr. Balamurugan	-	ML Measuring Instruments, Madurai
Mr. Kasirajan	-	Librarian
Mr. Samuel	-	Manager, HR Personnel, Apollo Hospitals, Madurai

#### **39.** Healthy practices of the institution

#### Awards of Excellence

As a mark of its encouragement, Awards of Excellence are instituted in the names of former Rectors, Secretaries, Principals, and other Jesuits who worked and built this academia over the past 40 years.

In commemoration of their presence and contribution, the Awards of Excellence for the Best Teacher in Aided, Self-financed & Management are separately awarded for the Best Teacher in Humanities, Sciences and Extension. They are instituted with a citation and a cash award of Rs.1500/- each (Rupees One thousand five hundred only).

Similarly the Awards of Excellence are given to the Best Non-Teaching Staff with a citation and a cash of Rs.1500/-. The Best UG student, the Best PG student and the Best student in Extension were also given Awards of Excellence with a citation and cash award of Rs.1000/-. Thus these awards instituted on 16<sup>th</sup> April 2010 have evoked a lot of excitement and interest among the Teaching, Non-Teaching and the Student communities.

#### AWARDS OF EXCELLENCE FOR THE YEAR 2009-10

Fr. Rajanayagam S.J., Award	
(Rs. 1500/-) Cash and a Certificate	Best Teacher (Aided)
Fr. Chacho Valiavettil S.J., Award	Ms. J. Amutha, Head (IT & M)
(Rs. 1500/-) cash and a certificate	Best Teacher (SFC & Management)
Fr. V.M. Gnanapragasam S.J., Award	
(Rs. 1500/- Cash and a Certificate)	Award for Research and Projects
Fr. J.L.Gnanarethinam S.J., Award	
(Rs. 1500/- Cash and a Certificate)	Award for Publications
Fr. Andrew Thekkekara S.J. Award	Dr. M. Lellis Thivagar (NCC)
(Rs.1500/- Cash and a Certificate)	Award of Excellence for Extension
Fr. K.C.George S.J., Award	Mr. V. Arjunan
(Rs. 1500/- Cash and a Certificate)	Best Non-Teaching Staff
Fr. Leo Correya S.J., Award	Mr.Ajun Franklin III B.Sc (IT&M)
(Rs.1000/- Cash and a Certificate)	Most outstanding UG Final year student
Fr. Jeyapathy S.J., Award	
(Rs. 1000/- Cash and a Certificate)	Most outstanding PG final year student
Fr. Stephen Rodrigo S.J., &	Mr. R. G. Santhana Karthick (NSS)
Br. M. Savarimuthu S.J., Award	Excellence for contribution through Part V
(Rs. 1000/- cash and a Certificate)	

#### **Staff Tour**

Staff tour is a unique feature of Arul Anandar College. A two day journey to the wilds creates moments of enjoyment, interaction and relaxation. Forty eight members of teaching staff under the guidance of Rev. Fr. Principal visited Topslip, Aliyar Dam and other places on 19<sup>th</sup> and 20<sup>th</sup> February 2010.

#### **Family Get Together**

The family members of our staff members, who are also playing an important role in the welfare of our college was brought together in the Family Day 2010 on 9<sup>th</sup> January 2010. Totally 364 members participated in the function. Various fun games were organized for the spouses and the children of our staff members.

#### 40. Any other

#### International Publication

S.No.	Date	Staff Name	Name of the paper	Journal
1.	2009	Fr.Dr.M.Arockiasamy Xavier, S.J. (History)	Charity to Justice	Promotio Lustitiae, Vol.103 (English, Spanish, French, Italian)
2.	June 2009	Dr. S V Antoni (Philosophy)	The Primacy of the Consciousness of the Other : An Evangelic Ethical Perspective Eco- Aesthetic Consciousness in the Saivite Tradition	Suvidya , Page No.69-147
3.	June 2009	Dr.S.Lourdunatahan (Philosophy)	Philosophy and Formation The need for subaltern perspective	Jnanodaya Journal of Philosophy
4.	August 2009	Fr.Dr.Vincent Sekhar S.J., (Philosophy)	Christianity and Non- Violence	Vidyajyoti Journal of Theological Reflection
5.	November 2009	Dr.M.George Joseph (Philosophy)	Monopolization of Democracy	Proceedings of the International Conference at Dravidian University, Kuppam

6.	Nov.2009	Dr. Shanmugaraju (Physics)	Quasi Periodic Oscillations in Lasco Coronal Mass Ejection Speeds	The Astrophysical Journal
7.	December 2009	Dr.M.George Joseph (Philosophy)	Religion and Revolution Tocquevtile's Insight into the Revolutionary spirit	Suvidya
8.	2009	Dr. M. Lellis Thivagar) (Mathematics)	A New Closure Operator in Bitopological Space and Associated separation Axioms	Missouri Journal of Mathematical Sciences, USA Vol.21, p.34-41
9.	2009	Dr. M. Lellis Thivagar (Mathematics)	Decomposition of $(1,2)^*$ continuity and $(1,2)^* \alpha$ - continuity	Miskole Mathematical Notes, Hungary Vol.10, p.163-172
10.	2009	Dr. M. Lellis Thivagar (Mathematics)	A bitopological view of γ -open sets	Fasciculi Mathematici, Poland Vol.42, p.53-62
11.	2009	Dr. M. Lellis Thivagar	On g-Homeomorphisms in Topological spaces	Proyecciones, Chile Vol.28, p.1-19
12.	2009	Dr. M. Lellis Thivagar (Mathematics)	Some weak Separation Axioms in Bitopological Spaces	International Journal of Mathematics Analysis, Bulgaria Vol.3, p.87-93
13.	2009	Dr. M. Lellis Thivagar (Mathematics)	Bitopological view of Urysohn Lemma	International Journal of Contemporary Mathematical Sciences, Bulgaria Vol.4, p.859-864

14.	2009	Dr. M. Lellis Thivagar (Mathematics)	(1,2)*- Strongly Semi- Pre-T1/2 spaces.	Bol. Soc. Paran. Mat V.27-2, p. 29- 36
15.	2009	Dr. M. Lellis Thivagar (Mathematics)	On (1,2)*- ag-closed sets,	Journal of Advanced Mathematical Studies Vol.2, p.25- 34
16.	2010	Dr. M. Lellis Thivagar (Mathematics)	Stronger form of αg – closed mappings.	Proceedings of International Conference on Mathematics and Computer Science, Loyola College, Chennai P.419-21
17.	05.02.2010 & 06.02.2010	Dr. M. Lellis Thivagar (Mathematics)	A note on (1,2)*strongly generalised semi-pre closed sets. P. 422-425	Proceedings of International Conference on Mathematics and Computer Science, Loyola College, Chennai
18.	05.02.2010 & 06.02.2010	Dr. M. Lellis Thivagar (Mathematics)	FRM to analyse the Interrelation between Teachers and Poor Rural Students P. 422-425	Proceedings of International Conference on Mathematics and Computer Science, Loyola College, Chennai
19.	01.03.2010	Dr.K.S.Joseph Wilson (Physics)	Polarition Dispersion in Self assembled Quantum dots at Various Temperature and pressure	Proceedings of International Conference on Advancement of Nano science and Nanotechnology, Alagappa University, Karaikudi

# National/Regional Publication

S.No.	Month & Year	Staff Name	Paper	Journal
1.	June 2009	Dr. K. Aiyadurai (Commerce)	The impact of controls in Indian Banking in the Post Globalization Era	Proceedings of the National Banking Seminar at Cochin University
2.	09.12.2009 & 10.12.2009	Ms. M. Princia (IT & M)	Distributed Data Mining on the Grid.	
3.	09.12.2009 & 10.12.2009	Ms. V. Karthiga Devi (IT & M)	Distributed Data Mining on the Grid A Web oriented Platform in DG-ADAJ	Proceedings of the National Conference on Data Mining and its Applications at Arul Anandar College, Madurai
4.	09.12.2009 & 10.12.2009	Ms. J. Amutha(IT & M)	Data Mining Grid. An Architectural Perspective	
5.	2009	Dr. K.S. Joseph Wilson (Physics)	Effect of Nonlinear Interactions on Polarition modes in Ferroelectric Crystals	Proceedings of the DAE Solid State Physics National Symposium at Ahmedabad
6.	2009	Dr. M. Santhanam (Tamil)	Thayumanavarum Mathasarbinmaium	Proceedings of the 40 <sup>th</sup> Seminar of Tamil Teachers Association at MKU
7.	2009	Mr. A. Anandan (Tamil)	Kalithogai Uraithiran	Proceedings of the 40 <sup>th</sup> Seminar of Tamil Teachers Association at MKU
8.	Jan 2010	Dr. K. Aiyadurai (Commerce)	Business and Development: The Private Path to Prosperity	Business Plus

# Paper presentation

# International

S.No.	Date	Author	Title of the paper	Name of the Seminar
1	05.02.2010 & 06.02.2010	Dr. M. Lellis Thivagar (Mathematics)	Quotient Mappings associated with g" closed sets	
2	05.02.2010 & 06.02.2010	Dr. M. Lellis Thivagar (Mathematics)	Stronger form of αg – closed mappings	International Conference on Mathematics and Computer Science, Loyola College, Chennai
3	05.02.2010 & 06.02.2010	Dr. M. Lellis Thivagar (Mathematics)	FRM to analyse the Inter relation between Teachers and Poor Rural students	
4	24.02.2010 to 26.02.2010	Dr. M. A. Jothirajan (Physics)	Investigation on In- situ Reduced Metal Salts / Polymeric Blends	International Conference on Nano science and Nanotechnology at SRM University, Kattankulathur
5	01.03.2010	Dr. K.S. Joseph Wilson (Physics)	Polariton Dispersion in Self assembled Quantum dots at Various Temperature and Pressure	International Conference on Advancement of Nano science and Nanotechnology, Algappa University, Karaikudi

# Paper presentation - National

S.No	Date & Year	Author's Name	Title of the Paper	Name of the Seminar/Conference
1	2009	Dr. K S Joseph Wilson (Physics)	Effect of Nonlinear Interactions on Polarition modes in Ferroelectric Crystals	DAE Solid State Physics Symposium at Ahmedabad
2	June 2009	Dr. K. Aiyadurai (Commerce)	The impact of controls in Indian Banking in the Post Globalization Era	National Banking Seminar at Cochin University

3	24.07.2009 & 25.07.2009	Ms. J. Amutha (IT & M)	Parallel Splicing Operation on Images of Rectangular Arrays using H – Array Splicing system	National Conference on Computational Mathematics and Soft Computing at Women's Christian College, Chennai
4	19.09.2009	Ms. J. Amutha & Mr. Ajun Francklin (IT & M)	A Study on Intrusion Detection by Machine Learning Techniques	National Conference on Computer and Communication at Sri .Vasavi College, Erode
5	09.12.2009 & 10.12.2009	Ms. M. Princia (IT & M)	Distributed Data Mining on the Grid.	National Conference on Data Mining and its Applications at Arul Anandar College, Madurai
6	09.12.2009 & 10.12.2009	Ms. V. Karthiga Devi (IT & M)	Distributed Data Mining on the Grid A Web oriented Platform in DG-ADAJ	National Conference on Data Mining and its Applications at Arul Anandar College, Madurai
7	09.12.2009 & 10.12.2009	Ms. J. Amutha (IT & M)	Data Mining Grid. An Architectural Perspective	National Conference on Data Mining and its Applications at Arul Anandar College, Madurai
8	10.12.2009	Fr. Dr. G. Pushparaj S.J (RDS)	Applications of Quality Education in Rural Colleges	National Conference on Quality, Relevance and Impact at Institutional Levels at Christ University, Bangalore.
9	23.01.2010	Mr. S.Jesurajan (English)	Socio Politics Rohintion mistry's art of storytelling in such a long journey	National Seminar on Literature as Medium at Jairam Arts & Science College, Salem.
10	20.01.2010 & 21.01.2010	Dr. K S Joseph Wilson (Physics)	Polariton Dispersion in Meta-material Superlattice	National Conference on Magnetic Materials & Applications at Thiagarajar College of Engineering, Madurai

11	28.01.2010 & 29.01.2010	Dr. K. Alamar (Economics)	Financial Crisis and the Future of Capitalism	National Conference on Global Financial Crisis and its Implications on Indian Economy
12	26.02.2010	Dr.M.George Joseph (Philosophy)	Fundamentalism : A modern form of clannishness	National Seminar on Religious Fundamentalism and Social Order at Andhra University Visakhapatnam
13	04.03.2010 & 05.03.2010	Dr.M. A. Jothirajan (Physics)	Renewable source of Energy – Wind	National Conference on Renewable Energy Resources at Yadava College, Madurai
14	04.03.2010 & 05.03.2010	Dr.I.Kulandaisamy (Physics)	Renewable Energy Resources	National Seminar on Renewable Energy Resources at Yadava College, Madurai
15	04.03.2010	Dr. I Kulandaisamy (Physics)	Experimental Assessment on the Thermal Characteristics of Large Scale Evacuated Tubular Hot Air System	National Seminar on Renewable Energy Resources at Yadava College
16	05.03.2010	Mr. T. Salai Parkunan (Mathematics)	Decomposition of (1,2)*- Homeomorphism in Bitopological spaces	National Seminar on Recent Developments in Functional Analysis at Sri. S. Ramasamy Naidu Memorial College, Sattur
17	23.04.2010	Ms. J. Amutha (IT & M)	Statistical Analysis, E- mail Mining & Stylometric analysis towards an E-mail Forensic	National Conference on Communication at Sri Ramakrishna Institute of Technology, Coimbatore

# Paper presentation - Regional

S.No. Date Name	Paper	Seminars
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1	22.07.2009 & 23.07.2009	Mr.N.Krishnamoorthy (Chemistry)	Nuclear Energy Myths and Realities	Regional Seminar on "Energy Scenario in Tamil Nadu" at V V Vania Perumal College for Women, Virudhunagar
2	28.08.2009	Ms. S Amutha (IT & M)	Corporate Social Responsibility towards Ecology	State Level Seminar "Corporate Social Responsibility towards Ecology" on at Arul Anandar College
3	22.12.2009	Dr. M. George Joseph (Philosophy)	Ideology Critique as the Role of Philosophy	UGC Sponsored State Level Seminar on "Problems and Perspectives in Philosophy" at The Madura College, Madurai
4	05.03.2010 & 06.03.2010	Dr.I.Kulandaisamy (Physics)	Non-formal Education Pertaining to Energy and Environment to Rural Womenfolk	State Level Seminar on Education for Sustainable Development in Rural Areas at Govt. Arts College, Melur
5	05.03.2010 & 06.03.2010	Dr. K.Aiyadurai (Commerce)	Education, Ethics and Society	State Level Seminar on Education for sustainable development in Rural Areas at Govt. Arts College, Melur
6	05.04.2010	Ms. S Amutha (Commerce – SFC)	Emerging Trends of Tourism in Tamil Nadu	State Level Seminar on the Impact of Tourism on Indian Economy at APSA college, Sivagangai.

## Publications of Articles / Magazines

S.No.	Date	Name / Department	Title

1	2009	Dr. K. Aiyadurai (Commerce)	Book – Special Economic Zones in India Article – Banking Sector Reforms in India and their Impact
2	February 10		Magazine – Puthiya Kodaanki Article – Boutha Idazhkalin Arasiyal
3	March 10	Dr. A. Joseph Charlie (Tamil)	Magazine – Puthiya Kodaanki Article – Vilimbu Nilai Makkal Arasiyal Selneri – A discussion
4	April 10		Magazine – Puthiya Kodaanki Article – Pattabi Ramathasin Tharumathoni Idazh – Notes 1935
5.	June 09		Magazine-New Leader Article – Therkai Surandum Vadakku
6.	July 09	Fr.Dr.M.Arockiasamy Xavier, S.J. (History)	Magazine-New Leader Article – Therkai Surandum Vadakku
7.	August 09		Magazine-New Leader Article – Therkai Surandum Vadakku
8.	October 09		Magazine-New Leader Article – Therkai Surandum Vadakku

## **Publication of Books**

S.No.	Name / Department	Title	Publisher / Place
1.	Dr. M. Maria John Kennedy & Faculty (Economics)	Challenges of Indian Economy in the Post Liberalization Scenario	The Associated Publishers Ambala Cantt 133 001.
2.	Dr. K. Alamar & Dr. N. Murali (Economics)	Ten Years of WTO and Asian UnionChapter 48 P.No. 933	Deep & Deep Publications Pvt. Ltd, New Delhi
3.	Fr.Dr. M. Arockiasamy Xavier S.J., (History)	Pages from the Periphery	Britto Publishing House Karumathur

4.	Dr. M. James Antony	Global Financial Crisis And Its Implications on Indian Economy	Britto Publishing House Karumathur
5.	(Economics)	Issues in International Economics	Britto Publishing House Karumathur
6.		Micro Finance and Rural Development- A Critical Review	Abhijeet Publications Delhi 110 094
7.	Mr. P. Veerasamy (English)	Book –Critical Essays on Contemporary British Fiction Article – Domesticity in Anita Brookner's <i>Latecomers</i> " in Critical Essays, Page No. 69-79	New Century Book House (P) Ltd, Chennai
8.	Dr. N. Murali & Dr. K. Alamar (Economics)	Global Financial Crisis and its Implication on Indian EconomyArticle- Financial crisis and the future of capitalism: A lesson to India, p.13	Britto Publishing House Karumathur
9.	Dr. M. John Kennedy (Economics)	Global Financial Crisis and its Implication on Indian Economy Article- Global Financial Crisis: Causes, Impacts, Policy Responses and Lessons p.22	Britto Publishing House Karumathur
10.	Dr. A. P. Ramabai & Dr. K. Vennila (Economics)	Global Financial Crisis and its Implication on Indian Economy Article- World Financial crisis and its impact on Indian Financial Sector, p.341	Britto Publishing House Karumathur
11.	Dr. S. M. John Peter & Dr. M. Joseph Selvaraj (Economics)	Global Financial Crisis and its Implication on Indian Economy Article-impact of Financial Crisis on Non-farm Labourers, p.612	Britto Publishing House Karumathur
12.	Dr. I. Jeyaraj (Economics)	Global Financial Crisis and its Implication on Indian Economy Article-International Financial	Britto Publishing House Karumathur

		Turmoil and its impact on Indian Economy, p.723	
13.	Dr. K. Aiyadurai (Commerce)	Book – Special Economic Zones in India Article – Banking Sector Reforms in India and their Impact	Serials Publications New Delhi

## Seminars Participated: International / National / Regional

S.No.	Date	Name	Seminar / Worskhop
1.	06.11.2009 to 08.11.2009	Fr. Dr. G. Pushparaj S.J (RDS)	International Seminar on DNA of Higher Education Recalibrating Responsibility Growth of Competitiveness at Loyola College, Chennai
2.	10.08.2009	Mr. N. Krishnamoorthy (Chemistry)	Regional Seminar on Computer Aided Drug Design
3.	27.08.2009 & 28.08.2009	Ms. S. Niraja P Rayan (MCA)	Training program "J2EE & Best Practices in Application Development.
4.	27.08.2009 & 28.08.2009	Mr. M. Saravanan (IT & M)	Training program "J2EE & Best Practices in Application Development.
5.	28.08.2009	Mr. L. Antonysamy (Commerce)	State Level Seminar on Corporate Social Responsibility towards Ecology
6.	10.09.2009 & 11.09.2009	Ms. Q. Macarline Deepa Vaz (English)	National Seminar on Soft Skills Competency Expectations and Reality
7.	24.09.2009	MR. S. Rayappan (Chemistry)	National Seminar on Modern trends in Chemistry
8.	09.12.2009 & 10.12.2009	Ms. M. Virgin Arockia Mary (Commerce-SFC)	National Conference on Data Mining and its Applications
9.	15.12.2009	Mr. J. Xavier Adaikalaraj (Mathematics)	Seminar on Youth Empowerment
10.	09.12.2009	Mr. R. Kadher Farook	National Conference on Data Mining and

	& 10.12.2009	(Commerce-SFC)	its Applications
11.	14.01.2010 to 16.01.2010	Dr. M. A. Jothirajan (Physics)	National Camp on Annular Solar Eclipse Observation
12.	23.01.2010	Ms. M. Virgin Arockia Mary (Commerce-SFC)	State Level Seminar on Trends in Advanced Computing Technology
13.	23.01.2010	Mr. R. Kadher Farook (Commerce-SFC)	State Level Seminar on Trends in Advanced Computing Technology
14.	28.01.2010 to 12.02.2010	Ms. Mona Visalakshi (MCA)	Intensive training program in Information Technology and Management at Trivandrum, Kerala
15.	11.02.2010 & 12.02.2010	Ms. M. Virgin Arockia Mary (Commerce-SFC)	National Seminar on Religious Pluralism and Higher Education
16.	11.02.2010 & 12.02.2010	Ms. Rajeshwari (Commerce-SFC)	National Seminar on Religious Pluralism and Higher Education
17.	26.02.2010 & 27.02.2010	Ms. B. Kathereen (Chemistry)	National Seminar on Modern Trends in Chemistry MTC-13
18.	12.03.2010	Ms. M. Virgin Arockia Mary (Commerce-SFC)	State Level Technical Workshop on Software Testing
19.	12.03.2010	Mr. R. Kadher Farook (Commerce-SFC)	State Level Technical Workshop on Software Testing
20.	12.03.2010	Mr. M. Saravanan (IT & M)	State Level Workshop on Software Testing
21.	12.03.2010	Ms. J. Amutha (IT & M)	State Level Workshop on Software Testing

# **Resource Person / Guest Lecturer**

S.No.	Date	Name	Participated
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1.	15.06.2009	Dr.M. John Joseph (RDS)	Resource Person in the Re-accreditation Orientation Seminar at Providence College for Women, Coonoor
2.	26.06.2009	Dr. K. Alamar (Economics)	Guest Lecture on "Communication Skills" for the Tamil RYLA (Rotary Youth Leadership Awards) at Rotary Club of Kodaikanal
3.	03.07.2009 & 04.07.2009	Dr. M. Solomon Bernard Shaw (History)	Resource Person in the Orientation for School Teachers at St. Francis Xavier's Hr. Sec. School, Tuticorin and at St. Mary's Hr. Sec. School, Madurai
4.	06.07.2009	Dr. R. Antony Paul Gnanasekar (History)	Professional Guidance to a group of students from Namur University, Belgium
5.	10.07.2009	Dr. K. Alamar (Economics)	Resource Person in the Panel discussion on Union Budget 2009-10 at Madura College, Madurai
6.	11.07.2009	Dr. M. John Joseph (RDS)	Resource Person in the Course on Advanced Research methodology & SPSS at Rajagiri College of Social Sciences, Kalamassery Kerala
7.	14.07.2009	Dr. A. Shanmugaraju (Physics)	Guest Lecture on "International Year of Astronomy and the Invisible Sun" in the Seminar on "Myths and Realities of Solar Eclipse" at Arul Anandar College
8.	17.07.2009 & 18.07.2009	Mr. T. Salai Parkunan (Mathematics)	Guest Lecture on Teaching methods in Science in the Orientation Programme for Newly Appointed Management & Self - Financed Staff Members of Arul Anandar College
9.	17.07.2009 & 18.07.2009	Mr. N. Krishnamoorthy (Chemistry)	Resource Person in the Orientation Programme for the Newly appointed Management & Self -Financed Course for Staff members
10.	21.07.2010 to 23.07.2010	Dr.M.A.Jothirajan (Physics)	District Team Coordinator in the National Observation Camp for Total Solar Eclipse- 2009 at Bhopal
11.	24.07.2009 & 25.07.2009	Dr. K. Alamar (Economics)	Guest Lecture on Globalisation and Labour – An Indian Experience in the National Level Seminar on Globalisation in the

			present scenario at Women's Christian College, Nagercoil
12.	30.07.2009	Dr. M. Lellis Thivagar (Mathematics)	Guest Lecture on Orientation of life through Mathematics at Nadar Saraswathi College, Theni
13.	29.08.2009	Dr. R. Antony Paul Gnanasekar (History)	Quiz master of Knowledge Hunt at Fatima college, Madurai
14.	31.08.2009	Fr. Dr. Vincent Sekhar, S.J. (Philosophy)	Panel member in the National Seminar on "Quality Enhancement Strategy – Towards Excellence" at Yadava College, Madurai
15.	14.09.2009	Dr. M. Santhanam (Tamil)	Resource person for Launch of Gundar Basins in Madurai Symposium 2009
16.	17.09.2009 & 18.09.2009	Dr. M. John Joseph (RDS)	Member of Evaluation Team, UNDP Meeting at Hyderabad
17.	01.10.2009	Dr. A. Shanmugaraju (Physics)	Guest Lecture on Expanding Universe and Race to Space at Thiagarajar College, Madurai
18.	01.10.2009	Mr. S. Franklin (Physical Education)	Guest Lecture on the Importance of Vegetarian Diet
19.	04.10.2009	Dr. K. Alamar (Economics)	Resource person in the Refresher Course in Business Studies – UGC Academic Staff College, Bharathidasan University, Trichy
20.	07.10.2009	Dr. K. Alamar (Economics)	Guest Lecture on "Econometric Models" at Ayya Nadar Janaki Ammal College, Sivakasi
21.	12.01.2010	Dr. R. Antony Paul Gnanasekar (History)	Chair Person in the UGC Sponsored National Seminar on Ethics and Praxis for Democracy, Arul Anandar College
22.	13.01.2010	Dr. K. Alamar (Economics)	Guest Lecture on Indian Economy during the Post- Independence Period at Lady Doak College, Madurai
23.	14.01.2010	Dr.M.A.Jothirajan (Physics)	Tamil Nadu State Co-Ordinator in the National Camp on Annular Solar Eclipse Observation at Kanyakumari

24.	22.01.2010	Dr. K. Alamar (Economics)	Chairperson for Paper presentation in the International Conference on Global Recession and its Impact at Fatima College, Madurai
25.	28.01.2010	Dr. A. Shanmugaraju (Physics)	Guest Lecture on Recent Trends in Astrophysics at School of Physics, MKU
26.	28.01.2010 & 29.01.2010	Dr. K. Alamar (Economics)	Resource Person for UGC Sponsored National Conference – Global Financing and its implications on Indian Economy Financial Crisis at Arul Anandar College, Madurai
27.	28.01.2010	Dr. I. Kulandaisamy (Physics)	Guest Lecture on Save to be Saved at Sri. Meenakshi Government College for Women, Madurai
28.	29.01.2010	Dr. K. Aiyadurai (Commerce)	Chairperson in the National Seminar on Opportunities and Challenges for Women in Business at Fatima College, Madurai.
29.	05.02.2010 & 06.02.2010	Dr. M. Lellis Thivagar (Mathematics)	Guest Lecture on Quotient Mappings associated with g" closed sets in the International Conference on Mathematics and Computer Science, Loyola College, Chennai
30.	05.02.2010 & 06.02.2010	Dr. M. Lellis Thivagar (Mathematics)	Chairperson in the National Conference on Mathematics and Computer Science, Loyola College, Chennai 34
31.	10.02.2010	Dr. K. Aiyadurai (Commerce)	Chairperson in the National Seminar on Empowerment of Women through Self Help Groups at RVS College of Arts and Science, Coimbatore
32.	11.02.2010	Dr. A. Shanmugaraju (Physics)	Guest Lecture on Multi Wavelength Astronomy at Ayya Nadar Janaki Ammal College, Sivakasi
33.	11.02.2010	Mr. S. Arun Prasad (RDS)	Guest Lecture on Leadership at SVN college, Madurai
34.	16.02.2010	Dr. Lellis Thivagar (Mathematics)	Guest lecture on Weaker form of Bitopological Mapping in the Seminar on Recent Trends in Modern Topology at V.V.

			Vanniaperumal College for Women, Virudhunagar
35.	17.02.2010	Dr. K. Alamar (Economics)	Guest Lecture on Historical Materialism at SVN College, Madurai
36.	22.02.2010	Dr. M. Santhanam (Tamil)	Keynote Address in the 61st year Pulavar Vizha at Thiyagarajar College, Madurai
37.	10.03.2010 to 12.03.2010	Dr. K. Alamar (Economics)	Guest Lecture on Joy of Economics making sense out of Life at Arul Anandar College
38.	25.03.2010 & 26.03.2010	Dr. M. John Joseph (RDS)	Guest Lecture on Research Methodology at UGC Academic Staff College, University of Kerala
39.	27.03.2010	Mr. T. Salai Parkunan (Mathematics)	Resource person in the IQAC National Seminar at Dr. MGR Janaki College of Arts & Science, Chennai
40.	29.03.2010	Dr. A. Shanmugaraju (Physics)	Guest Lecture on Astronomy at The Standard Fireworks Rajaratnam College for Women, Sivakasi
41.	06.05.2010	Mr. M. A. Jothirajan (Physics)	Reviewer for Chemcomm. Manuscript – Green Synthesis and Potential Application of Low-Toxic Mn

# Examinership

S.No.	Date	Name	Venue
1.	19.06.2009	Dr. K. Aiyadurai (Commerce)	External Examiner for Ph.D Viva at Erode Arts College, Erode
2.	14.07.2009	Prof. J S A Casimir Raj (RDS)	Evaluation of M.Phil Dissertation and Viva Voce Examiner at Bharathidasan University
3.	21.07.2009	Prof. J. S. A. Casimir Raj (RDS)	External Examiner for M.Phil Viva-Voce at Bharathidasan University
4.	29.10.2009	Dr. A Thomas William (RDS)	External Examiner for M.Phil Viva-Voce at Madurai Institute of Social Sciences, Madurai

5.	03.03.2010	Dr. Lellis Thivagar (Mathematics)	Question Scrutiny Board (UG/PG) Thiruvalluvar University, Vellore
6.	05.03.2010	Mrs. M. Jeyanthi (Philosophy)	Examiner for Central Valuation, TNOU
7.	26.03.2010	Dr. M. John Kennedy (Economics)	Question Scrutiny Board, Alagappa University
8.	26.03.2010	Dr. S. Michael John Peter (Economics)	Question Scrutiny Board, Alagappa University
9.	31.03.2010 & 01.04.2010	Mr. T. Salai Parkunan (Mathematics)	External Examiner for Practicals at Pasumpon Muthuramalinga Thevar College, Usilampatti
10.	06.04.2010	Dr. M. John Joseph (RDS)	External Expert for Ph.D Doctoral Committee at Gandhigram Rural University
11.	07.04.2010	Dr. K.S. Joseph Wilson (Physics)	External Examiner for Ph.D Viva at Thiruvananthapuram University
12.	10.04.2010	Dr. K.S. Joseph Wilson (Physics)	External Examiner for M.Sc. Project Viva at Jayaraj Annapackiam College for Women, Periyakulam

# Member of Board of Studies in other Colleges

S.No.	Date	Name	College
1	24.07.2009	Mr. Solomon Bernard Shaw (History)	Sri Parasakthi College for Women, Courtallam
2	27.11.2009	Fr. Dr. M. Arockiasamy Xavier, S.J. (History)	JA College, Periyakulam
3	04.03.2010	Dr. N. Murali (Economics)	ANJAC College, Sivakasi
4	08.04.2010	Dr. S. Michael John Peter (Economics)	The Madura College, Madurai
5	23.09.2009	Dr. M. Lellis Thivagar (Mathematics)	Sri. Parasakthi College for Women, Courtallam
6	03.04.2010	Mr. T. Salai Parkunan (Mathematics)	Arulmigu Palaniandavar Women's College, Palani

7	12.10.2009	Dr. R. Antony Paul Gnanasekar (History)	SN College, Madurai
8	10.10.2009	Mr. S. Franklin (Physical Education)	Lady Doak College, Madurai

#### Member of other Academic Bodies

S.No.	Date	Faculty name	Member
1.	16.06.2009	Fr.Dr.M. Arockiasamy Xavier S.J (History)	Executive Member for South Indian Congress, Madurai
2.	08.09.2009	Dr. K S Joseph Wilson (Physics)	Board of Adjudicators – University of Kerala
3.	06.11.2009	Fr. Dr. M. Arockiasamy Xavier S.J (History)	Ph.D Guidance Committee for Ms. Alexandra de Heering, Namur University, Belgium
4.	18.02.2010	Dr. K S Joseph Wilson (Physics)	Ph.D Guideship approved by Manonmaniam Sundaranar University
5.	26.02.2010	Mr. T Salai Parkunan (Mathematics)	Member of Inspection Team for NAAC visit preparation at Yadava College, Madurai
6.	25.03.2010 to 26.03.2010	Fr. Dr. G. Pushparaj S.J. Principal	NAAC Peer Team Member for KLE Society's Gudleppa Hallikeri Arts Science & Commerce College, Haveri, Karnakata
7.	26.03.2010	Dr. M. John Kennedy (Economics)	Question Scrutiny Board, Alagappa University, Karaikudi
8.	26.03.2010	Dr. S. Michael John Peter (Economics)	Question Scrutiny Board, Alagappa University, Karaikudi

# Part C

## PLAN OF ACTION FOR THE YEAR 2010-2011

In view of strengthening the PG courses in the departments of Rural Development Sciences, Economics and Philosophy, the Management has provided new Class rooms, Seminar Halls, Research Scholars' room and well-furnished Staff rooms. The seminar halls are fitted with LCD projectors and computers and electrical connectivity for laptops.

It has further fulfilled the recommendations of the NAAC committee (19<sup>th</sup> March 2008) by providing adequate laboratory facilities for the departments of Physics, Chemistry and RDS with latest scientific equipment and modules. It has also provided a separate floor for the department of RDS, Economics and Philosophy in the newly constructed Aruppe Birth Centenary Academic Block with a plinth area 11,330 sq.ft. Similarly the UG Science courses like Mathematics, Physics and Chemistry are allotted with separate class rooms and laboratories and seminar halls in De la Salle Block. During the academic year 2010-2011 we will add 15 more class rooms with Seminar Hall, Departmental Library and Computer and Digital room with a plinth area of 22000 sq.ft.

The starting of socially, economically and educationally viable and employable courses such as B.P.Ed., and MBA proposed by the NAAC peer team is presented to the Governing body and to the Management and it is to be included in the revised Master plan in 2010-2011

Intercom facilities are extended to all the departments and the Management has planned to provide the same to the laboratories and the newly constructed staff room. The Management has established the optical fibre connectivity of 2 Mpbs for the MCA Department, administrative office and library.

In the beginning of the next academic year we will introduce **E-entry** registration system in the Library. E-entry system will help to find the daily library visitors status, department wise users status, staff members usage status and monthly, annual usage status. Department of Physics will be constructing a Polymer laboratory in which scholars will conduct experiments from 2010-11 onwards.

Fr. Dr. Xavier Vedam S.J