# ANNUAL QUALITY ASSURANCE REPORT

2008-2009



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

#### **ANNUAL QUALITY ASSURANCE REPORT 2008-2009**

#### **PART A**

#### **PLAN OF ACTION 2008-2009**

Arul Anandar College (Autonomous), Karumathur, which has an uncompromising dedication in imparting quality education to the deprived sections of the society, submitted itself for NAAC reaccreditation during March 2008.

The NAAC Peer Team visited the college from 17-3-2008 to 19-3-2008. After thorough verification of the re-accreditation report and visiting the departments and various units of the college, the team appreciated the Institution for its efforts in providing quality education to rural students. These efforts by the College were recognized by NAAC, which awarded the coveted A grade with a high CGPA of 3.52.

This recognition by NAAC has placed a greater responsibility on the Institution in making various programs better and taking the Institution to a higher level. The recommendations made by the NAAC Peer team were taken as the starting point for planning the various activities for the year 2008-2009.

#### **Curriculum Development**

The Department of Higher Education, Government of Tamil Nadu, issued a directive to all the Colleges in Tamil Nadu to implement a common CBCS pattern throughout the state. It was decided to implement the new CBCS pattern from the academic year 2008-2009, with necessary modifications in tune with the goals and objectives of the College.

It was proposed to constitute a Curriculum Development Council to evaluate and suggest measures to maintain relevance access and quality of the Curriculum offered by the various Departments of the College.

It was decided to carry out a feasibility study for starting a College of Physical Education.

#### **Faculty Development**

Orientation and refresher courses for newly-appointed staff members for both aided and SF courses were planned. It was decided to organise a NAAC-sponsored National Conference in the current year. With a view to promote research among College faculty members it was decided to organise a follow up programme on research and consultancy.

#### Infrastructure

The infrastructure at present available is utilised to the maximum extent possible. In order to meet the future needs, it was proposed to construct a new academic block and new laboratories for Chemistry and Physics.

It was also decided to approach our well-wishers and alumni of the College for financial assistance to construct a new stadium.

Recognising the importance of improving the communication skills in English among the students it was decided to establish a language laboratory, named AACCESS (Arul Anandar Communicative English and Soft Skills)

#### **Community Service**

A Britto informatics Centre under the auspices of Arrupe Centre for Policy Research and RDS Department, offering livelihood support information to the farmers in the nearby villages was conceptualised for implementation during this year.

"What we long for and cannot attain is dearer than what we have already attained"

## NAAC PEER TEAM VISIT 17-19 MARCH 2008

The NAAC Peer team visited our College from 17.03.2008 to 19.03.2008 for the process of reaccreditation.

The members were

1. **Prof. P Venkataramaiah** - Chairperson

Former Vice Chancellor Kuvempu University Mysore 570 009.

2. **Dr. A V Prasada Rao** - Member Coordinator

Professor, Department of Chemistry

Andhra University Vishakapatnam (AP)

3. **Dr. K L Miglani** - Member

Principal

Arya PG College Panipat, Haryana

After visiting the departments and various units of the college, the Peer Team made the following recommendations.

- Establishment of Computer Interfaced duplicating facilities in the examination section is an urgent need.
- In view of the good performance in the sports activities and the availability of B.Sc., (Physical Education) the college may start B.P.Ed. Programme.
- The inadequacy in the laboratory facilities for the PG programme in Physics needs to be rectified.
- All the PG programs need to be arranged in a separate block with identified faculty.
- Facilities may be extended to the physically challenged students by providing ramps.
- The laboratories in the departments of Physics and Chemistry need to be augmented.
- Language Laboratory for spoken English may be established with the UGC support.
- Programs like MBA and other job-oriented courses may be started in the college.
- The Hostel accommodation for Boys needs to be increased.
- The college may establish Intercom facilities in the campus.
- The college may make efforts to get UGC support for remedial classes.
- The college may plan to have research collaboration with National Laboratories and Universities.

On the basis of the report of the Peer Team, NAAC awarded A grade with a CGPA 3.52 for the institution.

#### **ANNUAL QUALITY ASSURANCE REPORT 2008-2009**

#### **PART B**

#### CRITERION-WISE DESCRIPTION OF ACTIVITIES

#### I. Curricular Aspects

#### 1.1. ACTIVITIES REFLECTING THE GOALS AND OBJECTIVES OF THE INSTITUTION

The strength of our college is in the innovative teaching-learning, evaluation processes and constructive research, consultancy services and extension. We, at Arul Anandar College, envisage our rural youth to be empowered for an integral development.

We work strategically through

- innovative education
- promotion of stake holder participation in academic and extension activities
- initiation of ICT integrated in socially relevant research
- the fostering of a sense of human translated in terms of dignity, equity and justice

#### 1.2. NEW ACADEMIC PROGRAMMES INITIATED (UG AND PG)

No new courses were started this year.

M.Com, M.Sc., Physics and M.Sc., Applied Psychology courses were suspended during 2008-09 for want of sufficient student strength.

A feasibility study was initiated for starting a College for Physical Education.

#### 1.3. INNOVATIONS IN CURRICULAR DESIGN AND TRANSACTION

#### Introduction of the New CBCS Pattern

Although we have been following the **Choice Based Credit System (CBCS)** since 2003-2004 for the UG Aided Courses, new Choice Based Credit System was introduced to all the PG and Self Financed Courses from the academic year 2008 – 2009, as per the directives of Government of Tamil Nadu.

# New CBCS Structure (From the academic year 2008-09)

For UG courses the total credits to be earned for successful completion of the course was fixed as 141.

B.A. History, Economics and Philosophy					
B.Sc., Mathematics, Physics, Chemistry, Mathematics (SF) and					
Physical Ed	lucation				
	Subject	Credits			
PART I		12			
PART II		12			
PART III	Core	70			
	16				
	9				
PART IV Skill-Based Electives		12			
	4				
	Environmental Studies 2				
	Value Education 2				
PART V	PART V NCC/NSS/YRC/ROTARACT				
	ARISE – Extension for II Year Students				
	TOTAL CREDITS	141			

B.Com with Computer Applications					
B.Sc., RDS,	B.Sc., RDS, BBA, B.Sc., IT and M				
	Subject	Credits			
PART I		6			
PART II		6			
PART III	Core	82			
	Core Electives	16			
	Allied Courses	9			
PART IV	Skill-Based Electives	12			
	Non-Major Electives	4			
	Environmental Studies	2			
Value Education 2					
PART V	NCC/NSS/YRC/ROTARACT	1			
	ARISE – Extension for II Year Students	1			
	TOTAL CREDITS	141			

For P.G Courses (Two Year) and 3 year MCA course total credits to be earned for successful completion of the course was fixed at 90 and 140 respectively.

M.A. Economics and Philosophy M.Sc., Rural Development and Mathematics (SFC)		
Subject Credits		
Core	70	
Core Electives	16	
Non-Major Electives 4		
TOTAL CREDITS	90	

M.C.A. Master of Computer Applications		
Subject	Credits	
Core	110	
Core Electives	12	
Project Work	14	
Non-Major Electives	4	
TOTAL CREDITS	140	

#### 1.4 CURRICULUM DEVELOPMENT COUNCIL

In order to improve, update, enhance and maintain the standards of our curriculum according to the recent trends in the respective areas, a curriculum development council comprising academicians, researchers cum consultants from various disciplines and industrialists, was constituted to evaluate the courses offered by the various departments.

The council made valuable suggestions for improving the curriculum offered by the Departments to be socially relevant, academically accessible and scientifically qualitative. The suggestions made by the members of the Curriculum Development Council were taken up for consideration by the respective Board of Studies while framing the syllabus.

## II Teaching, Learning and Evaluation

#### 2.1. INITIATIVE TOWARDS FACULTY DEVELOPMENT PROGRAMMES

The Internal Quality Assurance Cell (IQAC) and the Office of the Dean of Academic Affairs organized several programs throughout the year.

- Orientation Programme was organized on June 2008
- Orientation cum Refresher Course for the newly appointed staff members was conducted from 22 to 25<sup>th</sup> November 2008.
- The following Resource persons shared their expertise in teaching-learning processes with the staff members.
  - Rev.Fr. Thomas Alex, S.J. Principal, St. Xavier's College of Education, Palayamkottai
  - o **Dr.S.Vincent**, Former Professor of English, Arul Anandar College
  - o **Dr.M.Lawrence**, Department of English, The American College, Madurai.
  - o **Dr.R.Raja Govindasamy**, Principal, Thiagarajar College, Madurai
  - o **Dr.P.Annaraja**, S.S.Lecturer from St.Xavier's College of Education, Palayamkottai
  - o **Dr.G.Porgio**, S.S.Lecturer from St.Xavier's College of Education, Palayamkottai
  - Dr.M.Alphonseraj, S.S.Lecturer from St.Xavier's College of Education, Palayamkottai
- A one-day follow- up programme on Research and Consultancy was conducted on 20<sup>th</sup>
  December 2008. The resource persons stressed the importance of taking up research and
  also guided the faculty members in identifying areas of research in their chosen field of
  study. The resource persons were
  - Dr. M.A. Haniffa, CSIR Emeritus Scientist and Director CARE, St. Xavier's College, Palayamkottai
  - o Fr.Dr. Amaladoss Anand S.J., Professor, Sathya Nilayam, Chennai
  - o **Dr. Casimir Raja**, Dean, Research, SRM University, Chennai
  - Dr. Suresh Kumar, Associate Professor, Department of Agricultural Economics, Tamil Nadu Agricultural University, Coimbatore.

#### NAAC-Sponsored National Conference

A two day National Conference on "Internal Quality Assurance Systems and Curriculum Development" sponsored by National Assessment and Accreditation Council (NAAC), Bangalore was organized by Internal Quality Assurance Cell (IQAC) of Arul Anandar College on 29<sup>th</sup> and 30<sup>th</sup> of January 2009.

**Prof. N.Krishnaswamy**, Former Professor, Central Institute for English & Foreign Languages, Hyderabad inaugurated the conference.

**Mr. S Ponmudiraj**, Assistant Advisor, NAAC, Bangalore gave a special address on Importance and Relevance of Internal Quality Assurance Systems.

**Dr. G Pankajam**, Former Vice-Chancellor, Gandhigram University, Gandhigram, gave the Valedictory Address.

The following resource persons delivered lectures

- Dr. Balachandra S Valke, Director, Academy for Communication for English, Nasik,
   Topic: Strategies of Curricular implementation
- Rev. Dr. S Sebastian S.J., St. Joseph's College, Trichy.
   Topic: Methods to achieve the objectives of the Curriculum.
- o Rev. Fr. Xavier Alphonse S.J., Member UGC, Loyola College, Chennai.

Topic: Teacher Training for Curriculum and Material

#### **Group Discussion**

- o Dr. R V Ram, Visiting Professor, Regional Institute of English, Bangalore
- o **Dr. Lalitha Krishnaswamy**, Educational Consultant, Bangalore.
- Dr. S Kannammal, Head, Department of English, Vellalar College for Women, Erode.

Topic: Curriculum for Environment, Value Education, Gender Sensitization and underprivileged.

#### **Panel Discussion**

- o Dr. V S Venkataraman, Former Professor, Madras Christian College, Chennai
- o Dr. A Mercy Pushpalatha, Principal, Lady Doak College, Madurai
- Rev. Dr. Michael Jeyaraj S.J, Lecturer, Dept. of Applied Psychology, Arul Anandar College.
- Dr. M Maria John Kennedy, Reader in Economics, Arul Anandar College
   Topic: Towards Excellence in Curriculum

More than 200 delegates including 40 external participants from 19 colleges participated in the Conference.

#### 2.2. WORKSHOPS, CONFERENCES AND SEMINARS ORGANISED BY THE DEPARTMENTS

#### a. International Level Workshop

➤ The Department of Religion and Value Education conducted a 2-day International Awareness workshop and Training Course on Bio-Ethics and Education on 26<sup>th</sup> and 27<sup>th</sup> September 2008. The 2-day programme was funded by UGC and the Tamil Nadu State Council for Science and Technology (TNSCST), Chennai.

#### b. National Level Seminars/Conference

Department	Date	Title	Sponsor
	1 <sup>st</sup> , 2 <sup>nd</sup>	Consciousness as	
Philosophy	September	Embodied and/or Indian Council of Philosophical	
	2008	Constructed Reality	Research
	24-26 <sup>th</sup>	Applications of	Department of Atomic Energy and
Physics	February	Radiations in Research,	Indira Gandhi Centre for Atomic
	2009	Industry and Society.	Research (IGCAR), Kalpakkam
	24 <sup>th</sup> and 25 <sup>th</sup>	Christian Literature in	Collaboration with Department of
Tamil	February 2009	Dravidian Languages	Christian Studies, Madurai Kamaraj
			University and Arul Anandar
		College	
Economics	25 <sup>th</sup> , 26 <sup>th</sup>	Indian Economy and	
	March 2009	Inclusive Growth	UGC

#### c. State Level Seminars

Department	Date	Title	Sponsor
	16 <sup>th</sup> -17 <sup>th</sup> March	Career Vista for	
Mathematics	2009	Mathematicians	UGC
	17 <sup>th</sup> -18 <sup>th</sup> March	Technological Innovations for	
RDS	2009	Rural Livelihood	UGC
Chemistry	24 <sup>th</sup> and 25 <sup>th</sup>	Expanding Frontiers in	UGC
	February 2009	Chemistry. (EFC-09)	

# d. Regional Level Programmes - Sponsored by Arul Anandar College

Department	Date	Title
Tamil	26 <sup>th</sup> August 2008	Sirukathai Oru Parvai
	-	(A Look at Short Stories)
Tamil	10 <sup>th</sup>	S.V Subramaniyan-Parvathiammal
	September 2008	Trust – Conference
Tamil	18 <sup>th</sup> , 19 <sup>th</sup>	Muthamizh – Sangamam
	September 2008	Cultural Event
	•	
Physics	24 <sup>th</sup>	Applications of Magnetic Materials.
	September 2008	
Tamil	7 <sup>th</sup>	Penniyam Karutharanku
Women's Forum	March 2009	(Women's Studies Conference)
History	20 <sup>th</sup> March 2009	Workshop on English Communication Skill

#### 2.3. HONOURS /AWARDS TO THE FACULTY

#### a. Award of Doctoral Degrees

Name	Thesis Title	University
Rev.Fr.Dr.L.MichaeldossS.J	Sociological Analysis of NGOs in Rural	Pondicherry
Department of R.D.S	Development	University
Rev.Fr. Dr. A. Thomas	Information and Communication	Gandigram Rural
AmirthamS.J	Technology for Empowerment of	University
Department of R.D.S	Marginal Farmers in Dindigul	
	District.	
Dr. Ambudoss Arvind	Indigenous Trappers of Trapping	Madurai Kamaraj
Department of R.D.S	Devices of Birds in the Agro Eco-	University
	System of the Tamil Nadu-A Study	
	with a Social Perception	
Dr. L. Arokiaraj	Possible Replacement of Energy and	Madurai Kamaraj
Department of R.D.S	Protein Sources in the Rations of	University
	Broilers over Conventional	-
	Ingredients	

#### 2.4. TEACHERS AND OFFICIALS NEWLY APPOINTED

#### a) Newly appointed officials

Rev.Fr. Xavier Joseph Frederick S.J - Rector

Rev. Fr. Arokiasamy Xavier S.J - Secretary.

Rev. Fr. Sebasti John Baskar S.J - Director of Hostels and Vice Principal for

**Academic Affairs** 

Dr. S. Vanathu Anthony - Vice Principal for Student Affairs

Fr. Basil Xavier S.J., Deputy Principal (Self-Financed Courses)

Dr. A. Sundaraj - Dean of Academic Affairs

Dr. J. A. Charles - Convenor, IQAC

#### b) Newly appointed staff of self-financed courses

#### Tamil

Ms. Muthulakshmi M.A., M.Phil.

Mr. S. Ganesh M.A., M.Phil

#### Commerce

Ms. A. Francis Metilda MCA

Mr. L. Antony Samy M Com., M. Phil

#### **Business Administration**

Mr. S Sathish MBA., MA

Ms. R Usha MBA

#### **Mathematics**

Ms. R Thatchayini Devi MSc., M. Phil

Ms. M .Sasikala, MSc., M. Phil

Ms. V Meena, MSc., M. Phil

#### **Computer Science**

Ms. Juliet Shanthi MCA., M.Phil

Ms. A Agnes Saleema MCA

Mr. R Justin Kennedy MCA

Mr. V Vijay Anand B.Com, DCA, (Computer Literacy)

Ms. B Kaleeswari M.Sc., PGDCA (Computer Literacy)

Mr. M Saravanan MCA (Programmer)

Ms. K Kavitha, MS (IT) (Programmer)

#### Information Technology & Management

Ms. C. Malliga, MBA

Ms. N S. Rekha, MBA

Ms. J. Amutha, M.Sc.,

Ms. Amutha Mary, MCA

#### **Physical Education**

Mr. R Sathish Franklin, M.P.Ed.,

Mr. M Kumaresan, M P Ed,

# 2.5. COURSES IN WHICH STUDENT ASSESSMENT OF TEACHERS IS INTRODUCED AND THE ACTION TAKEN ON STUDENT FEEDBACK

Students assessment on newly recruited teachers was carried out in all the departments of aided and self financed courses. Follow-up action was done by the Principal and Deputy Principal.

The individual faculty recruited during the academic year 2008-09 is personally informed of their performance; encouraged to improve, appreciated their areas of achievement and guided to enhance their strengths.

# **III Research Consultation and Extension**

#### 3.1 RESEARCH PROJECTS

Major Projects- Ongoing (Funded by UGC)

SI.No	Principal Investigator	Project Title	Grant	Reference No.
	Dr. M.James Antony	Poverty and Inequality		A/UGC/MRP-
1	Department of	among Hair-Groomers in	Rs. 4,91,800/-	Major 2007-08
	Economics	Tamil Nadu		dated 26.09.2007
				F.No.5-165/2007
	Fr. Dr. M.Arockiasamy	Contributions of the		F.No.5-322/2007
2	Xavier	Indian Christian in Tamil	Rs.5,31,800/-	(HRP)
_	Department of History	Nadu to the freedom		Duration 01.04.08
		struggle		to 31.03.2011
	Dr.S.Lourdunathan	Hermeneutics of social		
3	Department of	philosophy of liberation	Rs.4,79,800/-	F.No.5-80/2007
	Philosophy	with special reference to		dt. 01.03.2008
		Dalit culture		
		A study on Adolescent		
4	Dr. A. Thomas William	Children of HIV parents		F.No. 5-96/2005
	Department of RDS	on Sexual Awareness and	Rs.2,98,400/-	(HRP) dt.
		level of sexual integrity in		31.03.2005
		Madurai and Theni		
		District.		
	Dr. M.Joseph Selvaraj	An Analysis of Economic		A/UGC/MRP-
5	Department of	Conditions of	Rs.4,20,600/-	major/6/1/2005-
	Economics	Gravediggers in Madurai		06, F.No.5-
		District		32/2005 dated
				22-8-05

# Minor research Projects -Ongoing (funded by UGC)

SI.No	Principal Investigator	Project Title	Grant	Reference No.
1	Dr. M.Lellis Thivagar Department of Mathematics	Fuzzy concepts applicable in Today's Topology	Rs. 40,000/-	F.No.2327/06 (UGC-SERO) dt.10.01.2007
2	<b>Dr. I.Kulandaisamy</b> Department of Physics	Design, Fabrication and performance evaluation of evacuated tube based solar drier.	Rs. 60,000/-	
3	Dr.Ambudoss Arvind Department of RDS	A study on the evaluation of the Rodent Bow trap and its organised trapping by Valayars in Periyar-Vaigai command area of Tamil Nadu	Rs.40,000	F.No.2396/06 (UGC-SERO) January 2007

# Minor research Projects -Completed (funded by UGC)

SI.No	Principal Investigator	Project Title	Grant	Reference No.
1	Dr. S. Michael John Peter Department of Economics	Sand Sifters in Madurai District – A Study"	Rs.60,,000/-	A/UGC/MRP- minor/3/2004-05, F.No.840/05 dated 29-8-05
2	<b>Dr. S. Lourdunathan</b> Department of Philosophy	Ethical Assessment of Medical problems: Philosophical and Ethical Responses (Medical Ethics)	Rs.80,000/-	MRP-630/05 (UGC- SERO) Feb. 2005
3	<b>Dr. K. Alamar</b> Department of Economics	Economic Aspects of female infanticide among Piramalai Kallars	Rs.70,000/-	F.No.MRP-845/05 (UGC-SERO) March 2005
4	Dr. M. James Antony Department of Economics	Contribution of Micro finance for Poverty alleviation in Tamil Nadu	Rs.57,500/-	F.No.MRP- 106/06 (UGC-SERO) Dt.30.12.2005
5	<b>Dr. M. Maria John Kennedy</b> Department of Economics	A Study on Role of Self Help Groups in Economic Empowerment of Women in Usilampatti Taluk Madurai District	Rs.75,000	MRP-867/05 (UGC_SERO) March 2005
6	<b>Dr. A. Thomas William</b> Department of RDS	A Study on Governing skills of SC and Denotified Community Rural Women PRI Representatives	Rs. 50,000/-	F.No.MRP – 094/06 (UGC-SERO) dt. 30.01.2005

# **Student Projects**

SI.No	Student Name	Project Title	Funded by	Ref. No	Grant
1.	Mr.G.Viji	Photoacoustic	Tamilnadu	TNSCST/STU.PRJ/AR/2008-	
	II M.Sc Physics	Spectroscopy	State Council	08 dt/ 09.02.2009	
		Studies on Nano	for Science &		Do F000/
		chitosan	Technology		Rs. 5000/-
		Biopoloymer	(TNSCST),		
			Chennai		
2	Mr.V.Sarvanan	A study on			
	Economics	Migrant Informal	ICSSR, New	Ref No. 8-41/OD/04-	Rs.20000/-
		Sector Labourers	Delhi	05/Fel dt. 27.11.2008	
		in Dindigul			
		District.			

#### 3.2 RESEARCH GRANTS RECEIVED FROM VARIOUS AGENCIES

UGC Research Grant Received for Major Projects in 2008-2009

		Sanctioned Grant	Released Grant
0	Dr. M. James Antony	Rs.4,91,800.00	Rs. 2,85,900.00
0	Dr. S. Lordunathan	Rs.4,79,800.00	Rs.2,89,900.00
0	Fr. M. Arockiasamy Xavier S, J	Rs.5,31,800.00	Rs.3,15,900.00

#### 3.3 DETAILS OF RESEARCH SCHOLARS

# > Candidates registered for Ph.D during 2008-2009 -FULL TIME

Guide	Candidate	Date of	University
		Registration	
	Mr. K. Subramanian	11.08.2008	
Dr. K.Alamar	Ms. N .Saira Banu	11.08.2008	MKU
Department of Economics	Mr.S. Senthil Raja	12.02.2009	

#### > Candidates registered for Ph.D during 2008-2009 –PART TIME

Guide	Candidate	Date of	University
		Registration	
	Ms. N .Suseela Bai	31.01.2009	
Dr.Michael John Peter	Ms. P. Pandi Priya	27.01.2009	MKU
Department of Economics	Ms. R. Booma Devi	22.04.2009	
	Mr. M. Karikolraj	02.04.2009	
Dr. N Murali	Ms. M. Sivamani	18.03.2009	MKU
Department of Economics			
Dr. S. Lourdunathan	Mr. William	01.06.2008	
Department of Philosophy	Lourdaiyan		MKU

# > Candidates Registered for M.Phil during 2008-2009 -PART TIME

Guide	Candidate	University
Dr.M Lellis Thivagar	Ms. B Kaleeswari	
Department of Mathematics	Ms. G Rekha	GRI

# > Scholars already registered and continuing research

Guide	Candidate	Date of Registration	University
<b>Dr. K.Alamar</b> Department of Economics	Mr. Antony Singh Dhas Mr. Veluchamy Mr. V. Nirmal Raj Kumar Mr. P. Nagendran Ms. K .Pushparani	24-03-2005 23-05-2005 09.05.2007 30.01.2008 30.01.2008	MKU
<b>Dr. S.Lourdunathan</b> Department of Philosophy	Fr. Amaldoss Peter Maria Arockiam Fr. Selva Raj, S.J. C. Immanuel Prem Kumar	14.11.2003 Sep 2005	MKU
<b>Dr. M. Lellis Thivagar</b> Department of Mathematics	Sr. Margret Mary Nirmala Mr. Venkatraman Fr. K. Amulu Mr. N. Dwaragan Mrs. Nirmala Mariappan Mrs. Nirmala Rebecca Paul	11.03.2004 20.10.2005 04.04.2006 17.05.2007 26.05.2004 04.04.2006	MKU

#### 3.4 SCHOLARS AWARDED Ph.D DURING 2008-2009

Research Guide: **Dr. K.Alamar**, Department of Economics.

Candidate	Thesis Title	Date	University
Ms. P. Banumathi	An Analysis of the performance of the	10.06.08	MKU
	Secondary sector in India since Independence		
Mrs. Gayatri An analysis of the performance of the service sector in		14.07.08	MKU
	India since 1980-81	(Viva dt)	
Mrs. K Kowsalya	Empowerment of Women Handloom Weavers in	10.12.08	MKU
Devi	Madurai District		

# Research Guide : **Dr. N. Murali**, Department of Economics

Candidate	Thesis Title	Date	University
Mr. Gnanaguru	The fiscal performance of Indian Government from 1981-82 to 2000-01.		MKU
Mr. Jeyaprabakaran An Analysis of Indian foreign trade – A time series analysis.		10.06.08	MKU
Ms. M Sheela	An analysis of tax revenue in Tamil Nadu from 1980-81 to 2001-02	25.07.08 (Viva dt)	MKU
Mrs. M Pappu Rathina Malar	An Analysis of India's public debt.	26.03.09	MKU
Ms. G Angammal	Fiscal management of Tamil Nadu Economy from 1980-81 to 2004-05.	07.01.09 (Viva dt)	MKU

#### Research Guide: **Dr. S. Michael John Peter**, Department of Economics

Candidate	Thesis Title	Date	University
Ms. N. Saravana	A Study on Self-Help Groups in Development of	03.10.08	MKU
Amutha Kumari	Rural Women in Madurai District.		
Mrs. J. Vasantha	Growth of Tourism and Hotel industry in Tamil	27.01.09	MKU
Arockia Selvi	Nadu during 1980-2005		
Ms. S Sebasthi	Role of Women Entrepreneurship in Sivagangai		MKU
Sahaya Malathi	Sahaya Malathi District – A Study		
Mr. R Tiruppa	Mr. R Tiruppa A Study on Growth of India's Foreign Trade during		MKU
	1972-03.		
Mr. V Saravanan A Study on Migrant Informal Sector Labourers in		02.04.09	MKU
	Dindigul District.		

#### Research Guide: Dr. M.Lellis Thivagar, Department of Mathematics

Candidate	Thesis Title	Date	University
Mrs.S.Athisaya Ponmani	Studies on Generalization of Separation Axioms in Bitopological Spaces.	09.02.09 (Viva dt.)	MKU
Mrs. R. Rajeshwari	Studies on Bitopological Concept of Separation Properties.	11.05.09 (Viva dt.)	MKU

# 3.5. RECOGNITION AS GUIDE FOR PH.D BY MADURAI KAMARAJ UNIVERSITY, MADURAI

- o **Dr. M.James Antony**, Department of Economics.
- o Fr. Dr. Vincent B.Sekhar S.J., Department of Philosophy.

#### 3.6 PAPERS PUBLISHED IN INTERNATIONAL / NATIONAL JOURNALS

#### Papers published in Peer-Reviewed International Journals

Papers Published by *Dr. M.Lellis Thivagar*, Department of Mathematics.

- 1. 'On Ultra multi functions in Bitopological Spaces 'International Journal of Mathematics; Vol. 1.No.1, Jan-June 2008,pp.69-74.
- 2. 'On mildly normal spaces and (1,2)\*-rg-Closed Sets 'International Journal of Mathematics; Vol . 1.No.1,Jan-June 2008 pp 75-84.
- 3. 'On some Bitopological γ-separation Axioms' Cubo Mathematical Journal; Vol. 10.No.03, (2008), pp 137-144.

- 4. 'Remarks on Ultra Nodec Spaces' Seria Mathematica Informatica, XLVI, 1, (2008) pp. 153-164.
- 5. 'Decompositions of (1,2)\*- Continuity and Complete (1,2)\*- Continuity in Bitopological Spaces' Fasc. Mathematica, Tom. XV, (2008) pp 29-37.
- 6. 'On Ultra  $\alpha$ -Countable Dense Homogeneous Spaces 'Journal of Mathematics, Vol.28, (2008) pp.9-13.
- 7. 'A note on Bitopological gy Closed Sets' Fasc. Mathematica, Tom. XV(2008) pp 171-180.
- 8. 'On γ- Locally Closed Sets and Mappings' J. of Combinatorics, Information & System Sciences Vol. 33 Nos. 1-2, (2008) pages 75-86.
- 9. 'Some low separation axioms in Bitopoligical spaces' Bulletin of Soc. Paran. Mat. Brazil (2008).
- 10. 'Countable Dense Homogeneous spaces' Lalachevski Journal of Mathematics, Russia Vol . 28 No. 3, (2008) pp.9-13.

#### Papers Published by Mr. Michael Angelo Jothirajan, Department of Physics.

- 'Sonochemical synthesis of Poly (Methyl Acrylate)' Solid State Phenomena .Vol.136 (2008)
   pp 175-190.
- 'Polymerization of methyl acrylate on the presence of Ultrasound and Peroxide ' Journal of Applied polymer science, Vol.108 [2008] pp 1545-1547.

#### Papers Published by **Dr.A.Shanmugaraju**, Department of Physics.

- 1. 'Investigation of CME dynamics in the LASCO field of view' Astronomy & Astrophysics A&A (2008)484,511-516.
- 'Type II Radio bursts with high and low starting frequencies' Solar Physics Vol.254,(2009) pp.297-310.

#### **Papers Published in National/Regional Journals**

#### Papers published by Fr. Dr. Arockiasamy Xavier, S.J., Department of History

S.No.	Month & Year	Journal	Title
1	June 08	Magazine – New Leader	Therkai surandum vadakku - 15
2	July 08	Magazine – New Leader	Therkai surandum vadakku - 16
3	August 08	Magazine – New Leader	Therkai surandum vadakku - 17

4	September	Magazine – New Leader	Therkai surandum vadakku - 18
5	Dec. 08	Magazine – New Leader	Therkai surandum vadakku - 19
6	02.01.09	Magazine – New Leader	Therkai surandum vadakku -20
7	January 09	Magazine – New Leader	Therkai surandum vadakku - 21
8	Feb. 09	Magazine – New Leader	Therkai surandum vadakku - 22

# 3.7 PAPERS PRESENTED IN INTERNATIONAL/NATIONAL/REGIONAL/STATE LEVEL SEMINARS, CONFERENCES AND WORKSHOPS

# Papers presented in National Conferences

S.No	Date	Author	Name of the Seminar	Title of the paper
1	01.08. 08	Fr.Dr. Xavier Arockiasamy, S.J. Department of History	Conference on Exploring the unsung Heroines of Indian National Movement at Mother Teresa Women's University, Kodaikanal.	Contributions of Indian Christian to Freedom Struggle
2	05.01. 09 & 06.01. 09	Dr. M. Lellis Thivagar Department of Mathematics	Conference on Mathematics and Computer Science at Loyola College, Chennai: Chairperson	1. Analysis of the Problem faced by Poor Rural Students Studying in Chennai City Colleges using FCM Models. 2. Weakly Open Sets in Bitopological Spaces 3. Low Separation Axioms associated with Almost(1,2)*-g-Closed Functions 4. Remarks on g * - Closed Sets
3	26.09. 08	<b>Dr. A. Shanmugaraju</b> Department of Physics	Workshop- Bio-Ethics Education Arul Anandar College Sponsored by UGC and TNSCST	Ethics of Space

		Dr. K. S. Joseph	Conference on Advances in	Variation of Polaritonic
4	06.11.	Wilson	Nanotechnology, MATS	gap in optically active
	08	Department of Physics	University, Raipur	crystal
		Mr. M. A. Jothirajan	Conference on Active /	Synthesis of chitosan and
5	01.04.	& Mr.B.Prakash	Smart Materials at	thermal diffusivity
	09	Department of Physics	Thiagarajar Engineering	measurement by
			College, Madurai	photoacoustic technique.
		Mr.B.Prakash &		
6	01.04.	Mr. M. A. Jothirajan	Conference on Active /	Synthesis and
	09	Department of Physics	Smart Materials at	characterization of
			Thiagarajar Engineering	polyaniline Al <sub>2</sub> O <sub>3</sub>
			College, Madurai	Nanocomposites
		Dr. K Joseph Wilson	Conference on Active /	Variation of polariton
7	01.04.	Department of Physics	Smart Materials at	dispersion with
	09		Thiagarajar Engineering	temperature in
			College, Madurai	ferroelectric crystals

# Papers presented in Regional/State Level Seminars/Conferences

S.No.	Date &	Author's Name	Name of the	Title of the Paper
	Year		Seminar/Conference	
1	30.01.09	Fr.Dr. Xavier Arockiasamy S.J., Department of History	Conference – South Indian History Congress at Manonmaniam Sundaranar University Thirunelveli.	Demand for Poorna Swaraj: An Imperialist struggle in India – Response of Christian Student Swarajists in Tamil Nadu
2	10.07.08 & 11.07.08	Fr. Irudhayaraj Department of Philosophy	Seminar on Human Rights at Fatima College, Madurai	Human Rights a move towards Societal Equity
3	01.09.08 & 02.09.08	Fr. Dr. Vincent B Sekhar S.J. Department of Philosophy	Seminar on Consciousness as Embodied and /or Constructed Reality	Buddhist and Jain Traditions on Consciousness
4	01.09.08 & 02.09.08	Fr. S. Basil Xavier S.J. Department of Philosophy	Seminar on Consciousness as Embodied and /or Constructed Reality	Social Epistemology : Popular Consciousness
5	21.11.08 & 22.11.08	Fr. Dr. Vincent B Sekhar, S.J. Department of Philosophy	Seminar on Current Moral Debates at Suvidya College, Bangalore	A Jain - Buddhist attempt on life
6	29.01.09	Fr. Dr. Vincent B Sekhar S.J. Department of Philosophy	Conference on IQA Systems & Curriculum Development	Quality and Relevance in Higher Education – New Challenges

7	06.03.09	Dr. S. Lourdunathan	Seminar on Dravidian	A Postmodern
/				
	& 07.03.09	Department of	Religions at Tamil	Reading of Religions
- 0		Philosophy	University, Thanjavur	for Social Harmony
8	06.03.09	Dr. M. George Joseph	Seminar on Dravidian	Religious Forms of
	&	Department of	Religions at Tamil	Silenced Society
	07.03.09	Philosophy	University, Thanjavur	
9	05.01.09	Dr. M. Lellis Thivagar	Conference on Mathematics	Analysis of the
	&	Department of	and Computer Science at	problem faced by
	06.01.09	Mathematics	Loyola College, Chennai	poor Rural students
				studying in Chennai
				City Colleges using
				FCM models
10	05.01.09	Dr. M. Lellis Thivagar	Conference on Mathematics	Analysis of the
	&	Department of	and Computer Science at	problem faced by
	06.01.09	Mathematics	Loyola College, Chennai	poor Rural students
				studying in Chennai
				City Colleges using
				FCM models
11	05.01.09	Dr. M. Lellis Thivagar	Conference on Mathematics	Weakly Open Sets in
	&	Department of	and Computer Science at	Bitopolagical Spaces
	06.01.09	Mathematics	Loyola College, Chennai	
12	05.01.09	Dr. M. Lellis Thivagar	Conference on Mathematics	Low separation
	&	Department of	and Computer Science at	Axioms associated
	06.01.09	Mathematics	Loyola College, Chennai	with Almost (1,2)*-
				αg- Closed Functions
13	05.01.09	Dr. M. Lellis Thivagar	Conference on Mathematics	Remarks On g+-
	&	Department of	and Computer Science at	Closed Sets
	06.01.09	Mathematics	Loyola College, Chennai	
14	06.02.09	Mr. T. Salai Parkunan	Conference on Issues and	Internal Quality
		Department of	Challenges in Higher	Assurance Systems
		Mathematics	Education at Sri. Parasakthi	
			College for Women,	
			Courtallam	
15	06.02.09	Mr. N.Krishnamoorthy	Conference on Issues and	Internal Quality
1		Department of	Challenges in Higher	Assurance Systems
		Chemistry	Education at Sri. Parasakthi	
			College for Women,	
			Courtallam	
16	24.02.09	Mr. M. A. Jothirajan	Conference on Emerging	Growth and
		Dept. of Physics	materials, devices and Tech	characterization of
1			at Sri Venkateswara	KDP doped single
			Uviversity, Tirupati.	crystal of Urea
				[(NH2)2]CO]
17	23.03.09	Dr. A. Shanmugaraju	Conference- Recent Trends	A Preliminary
		Dept. of Physics	in Physics at JA College,	analysis of sunspot
			Periyakulam	and Earths Climatic
l				Parameters

18	23.03.09	<b>Dr. K.S.Joseph Wilson</b> Dept. of Physics	Conference- Recent Trends in Physics at JA College, Periyakulam	Investigation on Dielectric constant in a porous ferroelectric material
19	23.03.09	Mr. M. A. Jothirajan & Mr.B.Prakash Dept. of Physics	Conference- Recent Trends in Physics at JA College, Periyakulam	Synthesis and Characterization of Chitosan and Thermal diffusivity measurements by Photoacoustic technique
20	23.03.09	<b>Dr. I. Kulandaisamy</b> Dept. of Physics	Conference- Recent Trends in Physics at JA College, Periyakulam	Variation of Temperature with respect to number of evacuated tubes.
21	23.03.09	Mr. M. A. Jothirajan & Mr.B.Prakash Dept. of Physics	Conference- Recent Trends in Physics at JA College, Periyakulam	Influence of KDP as a Dopant in Urea crystal
22	10.07.08 & 11.07.08	Fr. Dr. Vincent B Sekhar S.J. Dept. of Philosophy	Seminar on Samayangalum Manitha Neyamum at National College	Saga samayathaivarai patriya namathu ennangal, thavarana purithalgal.
23	10.07.08 & 11.07.08	<b>Dr.S. Lourdunatahan</b> Dept. of Philosophy	Seminar on Samayangalum Manitha Neyamum at National College	Humanism in Buddhism.
24	10.07.08 & 11.07.08	<b>Dr. M. George Joseph</b> Dept. of Philosophy	Seminar on Samayangalum Manitha Neyamum at National College	Service to people with God's grace memories money Humanitarian services of religions at cross roads.
25	10.07.08 & 11.07.08	Fr. Dr. S. Seshuraja Dept. of Philosophy	Seminar on Samayangalum Manitha Neyamum at National College, Trichy	Humanism in Christianity
26	13.02.09 & 14.02.09	Fr. Dr. Vincent B Sekhar S.J., Dept. of Philosophy	Seminar on Scientific Development at Loyola Centre, Madurai	Atomism & Human Person in Buddhist – Jain Traditions Seeking Parallels in Neural Science
27	12.02.09	<b>G Muthulakshmi</b> Dept. of Tamil (SF)	UGC - Conference at St.Joseph's College, Trichy	Kalainjarin padaipukalil penniyam
28	14.02.09	<b>G Muthulakshmi</b> Dept. of Tamil (SF)	UGC - Conference at Mannar Thirumalai Naiakar College, Madurai	Vairamuthu kavithaikalil tamiz samugam patriaya karuthakkam
29	07.03.09	<b>G Muthulakshmi</b> Dept. of Tamil (SF)	Conference at Sri Palani Andavar College for Women, Palani	Mu Methavin Urvalam Kavithai Sitharikkum Makalir Nilai.

30	21.03.09	Mr. R. Sathesh Franklin , Dept of Physical education (SF)	National Conference on Role of Sports at Bharathidasan University, Trichy	Obesity and Excercise
31	07.08.08 & 08.08.08	Fr. Dr. Vincent Sekhar S.J. Department of Philosophy	Seminar on Environmental Ethics at Poombuhar College, Melaiyur	Place of the sacred in shaping Eco perspectives
32	07.08.08 & 08.08.08	Dr. S. Lourdunathan Department of Philosophy	Seminar on Environmental Ethics at Poombuhar College, Melaiyur	Philosophical foundations for Environnmental Ethics
33	17.10.08 & 18.10.08	Dr. S. Lourdunathan Department of Philosophy	Symposium on Philosophy and Religious Formation at Jnanodaya Salesian College, Yercaud	Philosophy and formation: The need for subaltern Perspective

#### 3.8 TRAINING/ORIENTATION/REFRESHER COURSES ATTENDED

SI.No	Name	Date	Programme Attended	Institution
1	Mr. M.A.	14.10.08	Training Programme on Outreach Campaign	IISc
	Jothirajan	to	for understanding Planet Earth	Bangalore
	Department of	17.10.08	-	_
	Physics			

#### 3.9 PUBLICATION OF BOOKS

Name / Department	Title	Publisher / Place
Rev Fr.Dr.Arockiasamy Xavier , S.J.	Nalaya Nambikiyae Vzhithelu	Mukil Publication Madurai [2008]
Department of History	Tamilaga Thirusabaiyin Kalvipani	Vaigarai Publication Dindigul [Feb 2009]
Dr.M.Maria John Kennedy Department of Economics	Challenges of Indian Economy in the Post Liberalization Scenario	Associated Publications, Punjab
<b>Dr. M.James Antony</b> Department of Economics	Issues in International Economics	St.Britto Publishing House, Karumathur [2009]
Dr.M .Maria John Kennedy & Dr.S. Michael John Peter Department of Economics	Challenges of Indian Economy in Post Liberalization Scanario	Associated Publications, Punjab

	Beauty in Science-Religion Engagement	Serial Publications, New Delhi
	Gendering Epistemology- An Indian Perspective	Suvidya, Bangalore
<b>Dr.S.Vanathu Antoni</b> Department of Philosophy	Prakrti-Source of Eco- Feminist Metaphysics	Suvidya, Bangalore
	Towards Ontology of Earth Fragrance	Indian Journal of Eco Criticism, Chennai
	Sri Guru Nanak Sahib- A Charter for Human Blossoming	Studies in Sikhism and Comparative Religion
	Building Strong Neighbourhoods- Religion and Politics in Secular India.	Claretian Publications Bangalore.
Fr.Vincent B Sekhar, S.J. Department of Philosophy	In Defense of the Gentiles : A literary and Theological Narrative Approach to the Study of Acts.	Journal of Sacred Scriptures, Ujjain.
<b>Dr.A.Thomas William</b> Department of Rural	Child Trafficking An Unconscious Phenomenon	Kanishka Publication New Delhi
Development Science		

# 3.10 SEMINARS ATTENDED

S.No	Date	Name	Seminar/Workshop
1	19.09.08	Mr. P. Veerasamy	National Conference on English Language in
		Department of English	India.
2	19.12.08	Mr. P. Veerasamy	National Conference on Communicative skills
		Department of English	
3	29.01.09	Mr. P. Veerasamy	National IQA Systems & Curriculum
		Department of English	Development
4	22.02.09	Mr. P. Veerasamy	National Seminar on Periyar Feminism
		Department of English	
5	21.03.09	Mr. P. Veerasamy	National Seminar on Canadian Feminist Fiction
		Department of English	
6	24.07.08	Mr. S. Rayappan	National Seminar on Emerging Trends in
		Department of Chemistry	Chemistry, at CPA College, Bodi

7	23.09.08	Mr. A. Arthur Inbarasan	State Level Seminar on Recent Trends in Co-
		Department of Chemistry	ordination Chemistry, St. Xavier's College,
			Palayamkottai
8	02.10.08	Dr. J. A. Charles	International Conference on Frontiers in
		Department of Chemistry	Chemical Sciences at Madras Christian College,
			Chennai
	26.09.08 &	Dr. M. George Joseph	International Workshop and Training Course on
9	27.09.08	Department of Philosophy	Bio-Ethics Education
10	24.09.08	Mr. M. A. Jothirajan	Regional Seminar on Applications of Magnetic
		Department of Physics	Materials
11	24.09.08	Mr. K. S. Joseph Wilson	Regional Seminar on Applications of Magnetic
		Department of Physics	Materials
12	24.09.08	Dr. A. Shanmugaraju	Regional Seminar on Applications of Magnetic
		Department of Physics	Materials
13	29,30-	G Muthulakshmi	National Seminar on Internal Quality Assurance
	.01.09 to	Department of Tamil	Systems and Curriculum Development
14	14.01.09	Ms. I. Juliet Shanthi	Workshop on Business Intelligence at Fatima
		Department of Computer	College, Madurai
		Science	
15	14.01.09	Ms. M G Mona Visalakshi	Workshop on Business Intelligence at Fatima
		Dept. of Computer	College, Madurai
		Science	
16	22.01.09	Mr. B. Johnson	Faculty Development Program on Middleware
		Department of Computer	technologies at KLN College
		Science	
17	20.02.09	Mr. R. Justin Kennedy	Faculty Development Program on Operating
		Department of Computer	Systems at KLN College
		Science	

# 3.11 INVITED LECTURES GIVEN IN NATIONAL CONFERENCES

S.No.	Date	Name	Venue	Topic
1	07.02.09	Mr. T. Salai Parkunan	National Conference on Issues and Challenges in Higher Education at Sri. Parasakthi College for Women, Courtallam	Quest for Excellence
2	20.02.09	Mr. T. Salai Parkunan	National Seminar on Quality Sustenance in Higher Education at St.Mary's College, Tuticorin	Importance of Value Based Education

3	12.03.09 &	Dr. M. Lellis	National Conference on	Bi Topological View
	13.03.09	Thivagar	Applications of	of Nearly Open sets
			Mathematics in Science and	
			Technology	
			at Sacred Heart College,	
			Tirupathur	

#### 3.12 GUEST LECTURES GIVEN IN OTHER INSTITUTIONS

S.No.	Date	Name	Venue	Topic
1	05.08.08	Dr. M. Lellis Thivagar	Sermathai Vasan College for Women, Madurai	Orientation of Life through
				Mathematics
2	07.08.08	Dr. I. Kulandai Samy	PHOTONICS 2008	Energy crisis and
			at Sermathai Vasan	Solutions
			College for Women	
3	22.08.08	Dr. M. Lellis Thivagar	Sri . S. Ramasamy Naidu	Bitopological view
	&		Memorial College, Sathur	of weakly opensets
	23.08.08			
4	24.11.08	Dr. M. James Antony	CPA College, Bodi	Research Report writing
5	06.01.09	Mr. M. A. Jothirajan	In -service Training	Earth Learning
			Program for Science	Ideas
			Teachers at Jayaraj	
			Annapackiam College,	
			Periyakulam	
6	06.01.09	Mr. M. A. Jothirajan	In-service Training	Bioethics for
			Program for Science	Teachers
			Teachers at Jayaraj	
			Annapackiam College,	
7	07.01	D WOLL LANGE	Periyakulam	0 1 11 1
7	06-01- 2009	Dr.K.S.Joseph Wilson	In-service Training	Crystallography
	2009		Program for Science	
			Teachers at Jayaraj Annapackiam College,	
			Periyakulam	
10	04.03.09	Dr. A. Shanmugaraju	J A College, Periyakulam	Skills for
10	04.03.07	Di . A. Shahinuyaraju	JA Gollege, Ferryakulalli	Employability
12	19.03.09	Mr. N. Krishnamoorthy	Yadava College, Madurai	Conformational
12	17.03.07	ivii. iv. Kiisiiiaiiiooi tiiy	radava concyc, iviadurai	Analysis
	<u> </u>			7 ti idi y 313

#### 3.13 Ph.D AND M.PHIL EXAMINERSHIP IN UNIVERSITIES/INSTITUTIONS

SI.No	Name and Department	Date	University/Institution	Examiner
	Dr. M. Lellis	06.12.08	Gandhigram Rural University Gandhigram	External examiner for Ph.D
1	Thivagar,  Department of Mathematics	29-4-2009	Karnatak University	External Examiner for conducting the Ph.D Viva voce
	Mathomatics	11-5-2009	Madurai Kamaraj University	Supervisor for Ph.D Viva
		29.09.08	Sri. S. Ramasamy Naidu Memorial College, Sathur	M.Phil Viva examiner
2	Dr. J. A. Charles Department of Chemistry	10.07-08	Bharathidasan University, Trichy	External Examiner for M.Phil Viva

#### 3.14 MEMBERSHIP IN ACADEMIC BODIES

SI.No	Name and Department	University/Institution	Membership
	Dr. K Aiyadurai	Implementation of CBCS in the	Member of the
1	Department of	colleges of MK University	University Committee
	Commerce		
	Dr. Solomon Bernard	Sri Parasakthi College for Women	Subject expert for FIP
2	Shaw Department of	Courtallam	Selection
	History		
	Dr. M. Lellis Thivagar	S.V.N.College, Madurai	Board of Studies
3	Department of		Member
	Mathematics	Sri Parasakthi College for	
		Women, Courtallam	
4.	Dr. M. George Joseph	J.A. College for Women,	Member of Board of
	Department of	Periyakulam	Studies
	Philosophy		
5	Mr. N. Krishnamoorthy	Palani Andavar Womens College,	Member - Board of
	Department of Chemistry	Palani	Studies
		The Madura College, Madurai	

#### 3.15 EXAMINERSHIP IN UNIVERSITIES/INSTITUTIONS

S.No.	Date	Name	Institution	Practical / Project
1	11.03.09	Mr. T. Salai Parkunan	P.M.T. College,	External practical
		Department of	Usilampatti	Examiner
		Mathematics		
2	11.03.09	Mr. M. Joseph Israel	V.V.V. College,	External practical
		Department of	Virudhunagar	Examiner
		Mathematics		
3	25.03.09	Mr. J. Xavier Adaikalaraj	Sri Parvathy College,	External practical
		Department of	Dindigul	Examiner
		Mathematics		
4	20.04.09	Dr. K S Joseph Wilson	Jayaraj Annapackiam	External Examiner –
		Department of Physics	College, Periyakulam	B.Sc., Project Viva voce

#### 3.16 INTERNAL RESOURCES GENERATED

#### **Endowments for Scholarship to students**

- Rs. 5,000/- As Endowment amount received from Dr. S. Arockiadass., Reader (Retired).Dept. of Chemistry for endowment Scholarship to be given to the best deserving poor student in chemistry.
- Endowment scholarship of Rs. 40,000/- instituted by Fr. P.T.Chelladurai.S.J., in memory of his Brother Fr. J.L.Gnanarethinam.S.J., former Rector, Secretary and Principal to a meritorious poor deserving Catholic boy in II M.Sc. RDS.
- Endowment scholarship of Rs. 40,000/- instituted by Fr. P.T.Chelladurai.S.J., in memory of his Brother Fr. J.L.Gnanarethinam.S.J., former Rector, Secretary and Principal to a meritorious poor - deserving Catholic Girl in II M.Sc. RDS
- Additional Endowment amount received from Rtd. Prof. V. Srinivasan, Dept of Mathematics for Prize & Endowment a/c Rs. 7,000/-
- Endowment scholarship of Rs. 20,000/- instituted by Fr. P. T. Chelladurai.S.J., in memory of his Brother Fr. J. L. Gnanarethinam.S.J., former Rector, Secretary and Principal to a University Blue in foot ball team in M.K. University from Arul Anandar College.
- Endowment scholarship of Rs. 10,000/- instituted by Mr. A. Amalraj ., Ex. Record clerk of AAC., in memory of his Late Mr. R.Arulanadam, father of Mr. Amalraj to a meritorious poor foot ball player of Arul Anandar College.

#### **Endowments for conducting lecture programs**

• Rs. 5,000/- as endowment amount received from Dr. S. Arockiadass, Reader (retired) in Chemistry for organizing Endowment Lecture in Chemistry Department.

#### Other Contributions

- 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 and non-teaching faculty and the students have contributed a sum of Rs.2,07,725/- towards Fr. C. Montaud Tournament.

#### 3. 17 COMMUNITY SERVICES

#### National Service Scheme (NSS)

- Two Blood Donation camps are organized in the college on 25-06-08 and 19-12- 08. Nearly 50 volunteers donated blood in each camp.
- Apart from the camps the volunteers of NSS have been constantly donating blood to the poor and needy patients at the Government General Hospital and at other hospitals.
- Those beneficiaries of Blood donation are villagers around our college mostly and a few others are those who are recommended by government doctors.
- Blood donation is systematically done and the student almost receives a certificate of appreciation and the college has received mementos towards this.
- A three day Cycle Rally is organized by the volunteers of NSS on the theme "Health and Sanitation" from 25<sup>th</sup> to 27th September 2008. The rally is started from the college and culminated at the college traveling a distance of over 250 kms through Usilampatti, Aundipatti, Theni. Periyakulam, Nilakotai, Sholavandan and Checkanurani. 50 students, including 10 girls and 40 boys, participated in this rally.
- The rallies and camps organised by NSS have promoted a sense of social responsibility among the NSS volunteers to develop the villages. These periodical and planned activities have inculcated in the volunteers the value of time, money value of hard work, necessity of team work, the concern and love for the villagers without adequate necessities of living.

#### **National Cadet Corps (NCC)**

- Combined Annual Training Camp was held at PMT College, Usillampatty from 21<sup>st</sup> Nov 08 to 30<sup>th</sup> Nov 08. Fifty Cadets attended this Camp successfully. During the Camp 25 of our Cadets donated their blood for the welfare of the humanity.
- This year the Republic Day was celebrated with the people of Pullaneri village near Karumathur. This practice made them feel the
  - o importance of the day
  - o role of village community in building the nation
  - need to live in harmony among different communities in the midst of several anti-forces.

The street plays enacted by NCC students reflected these 3 areas; people appreciated the cadet for their presence in the village. This practice is introduced from this academic year.

- For all the special occasions of the College NCC cadets proved their mettle by honouring the dignitaries through guard mounting.
- We are very proud to say that this year 12 cadets joined uniformed services in the Department of Police, Tamil Nadu.

#### **Youth Red Cross (YRC)**

The Youth Red Cross organized the following exposure programs and guest lectures.

- Human chain at Chekanurani highlighting communal and Human Rights issues of Kandhamal and Ethnic issues of Sri Lanka.
- Series of lectures and Demonstration on Safety and Security on 26<sup>th</sup> and 27 of February and 2<sup>nd</sup> March 2009.
- Trainers' Training programme for group leaders.
- Guest lecture on the legal aid to the victims of accident.
- Conducted a First Aid Certificate course.
- Demonstration Golden Hour of Life Saving Mission

YRC along with our units of Part V carried out "Mass Conscientization Activity, the college organised a one day seminar on "Situation of Tamils in Sri Lanka; the conditions of Tribal Christians in Kandhamal District, Orissa and the treatment meted out to other Tribals and Dalits in states of Andhra, Karnataka and Bihar and the internal & international links with Terrorists. On 26<sup>th</sup> February 2009 the staff and students of YRC, Religion and Value Education, volunteers of NSS, cadets of NCC and students of ARISE, went to the neighbouring schools and villages for organising

- signature campaign
- street plays
- group discussions with villagers

and invited neighbouring schools (Government Kallar schools at Checkanurani, Vadakkampatti and the Private & Minority Schools in Checkanurani and Karumathur) and the members of the NGO and the villagers to give the Human Chain Rally. It was well attended by thousand school students, 500 villagers and the staff and students of our college.

This joint venture of the schools, public and the college exhibited not only the human concern but made everyone to realise the value of life.

#### **Arul Anandar Initiative for School Education (ARISE)**

**ARISE** the extension programme of Arul Anandar College (Autonomous), aims at taking the benefits of higher education to rural areas.

The second year undergraduate course students of both Aided (297) and students Self-financed 260) Courses participated in this programme. This year, students made 10 visits to the village settlements in Kovilangulam, Karumathur and Pullanery Panchayats. Each course students adopted a village and an opportunity is given to involve themselves in the development of the community.

The second year students took up the urgent and relevant and burning issue of "Sanitation and healthy practices" in the context of spreading of viral fever like an epidemics.

Department	No. of students	Adopted Villages
Economics	58	Kirampatti
History	55	Moonandipatti
Philosophy	19	Karumathur
Mathematics	42	Paadeesanpuram
Chemistry	42	Puthupatti & Janatha Colony
RDS	51	Pullanery
Physics	30	Nathapatti
Commerce	67	Kottaiyur
<b>Business Administration</b>	70	Poosaripatti
IT and Management	72	Vadakkampatti
Mathematics (SF)	27	Mummoorthy Nagar
Physical Education	24	Pulithevanpatti

The second year students took up the urgent and relevant and burning issue of "Sanitation and healthy practices" in the context of spreading of viral fever like an epidemics.

#### **AICUF**

The federation as part of its programme has organized various awareness camps, street plays, discussions with the objective of making the youth to be aware of various of issues such as personality development and leadership qualities the need for and developing and unearthing one's creative skills to form a responsible citizen of the state.

#### **ROTARACT**

The Rotaract club has organized one day leadership training programme on September 9<sup>th</sup> 2008. It was facilitated by Rtn. Baskaran and Rtn. Venkatachalam who deliberated on the topics "Know thyself and Memory Skills" at length.

The Club organized "10<sup>th</sup> International Documentary and short film festival, 2008" on 3 & 4<sup>th</sup> of Dec 2008. There were about 150 students from schools namely St.Claret Higher Secondary School in Karumathur and Government Kallar Higher Secondary School, Chekkanurani.

#### **Rural Action Development and Research (RADAR)**

RADAR is yet another enterprise of our college that renders its services to the people in 79 villages in the Panchayats of Chellampatti Union. Its noteworthy programs are training of women in

- Tailoring
- Type writing
- Education (Tutorial)
- Communicative Skills in English,

all of which are geared towards the empowerment of women.

#### During this academic year,

- Girls have been trained in sewing
- 11 passed the Lower grade type writing Examination in English
- 2 passed the Higher grade type writing Examination in English.

#### IV INFRASTRUCTURE AND LEARNING RESOURCES

#### 4.1. INFRASTRUCTURAL FACILITIES DEVELOPED

- Construction of the second floor in the women hostel
- A new Conference Hall for council meetings (Academic and Governing Body meetings) in Jubilee Block of Library.
- Boys' Hostel: Stage in the Ground floor with a provision for a reading room in the first and second floor.
- Language Lab: Arul Anandar College Communicative English And Soft Skills (AACCESS). 25 students at a time with Plasma Screen, Home Theatre and Headphone accessories can undergo training at a time.

#### 4.2 TECHNOLOGY UPGRADATION

#### Arrupe Centre for policy Research:

- It has trained the students who are capable of understanding and working on multimedia
  with the help of experts sent by the consultant of commonwealth of learning (COL) in
  Tamil Nadu.
- These students, besides documenting the data gathered from the Panchayat of Chellampatti Panchayat Union, interacted with the villagers through participating appraisal Redressal System and recorded their needs and proposals. Accordingly not only did they submit an Action Plan in the form of a proposal to the District Collector of Madurai but also prepared an information chart and table requested by the farmers of the Panchayat. This request is designed into a multimedia programme in a touch screen.
- This touch screen contains the ABCD of cultivation of different crops from seed to grains / vegetables/ fruits. This touch screen information is prepared by the trained students in multimedia and developed by the Computer experts.
- It is installed as a Touch Screen Kiosk and named as "Britto Agro Informatics Centre" near the entrance of the college. This touch screen is on the National Highway 49 extension; this Kiosk is established and inaugurated on 16<sup>th</sup> June 2008.
- The touch screen kiosk was inaugurated by Mrs. Prof. Kshanika Hiriburegama, Vice-Chancellor, University of Colombo, Sri Lanka.

#### 4.3 COMPUTER AND INTERNET ACCESS AND TRAINING TO TEACHERS AND STUDENTS

- A short training program on Computer programming is given to few non-teaching staff
  members of our college by the Department of Computer applications. As the office of the
  college is computerised the office staff of the college is to be familiar with appropriate
  software packages. This training has facilitated them to do their works efficiently and
  effectively.
- The college has applied to BSNL for the broad band internet connection.

- The Distance from the Telephone exchanges at Checkanurani and Chellampatti to the college exceeds 4 km. The BSNL could not, therefore, provide Broad Band Connectivity. Hence the Management took up the WIL phone fibre connectivity could be obtained at a cost effective ratio. The BSNL officials are approached to process the application for 2 MPS internet connectivity at an affordable annual rental fees. Accordingly the officials submitted the request to the BSNL and the officials of the BSNL inspected the site and recommended 2 MPS or 8 MPS.
- It has also applied for the renewal of college website. The website that is created in the college is facing interruptions from the BSNL server; to tide over this crisis, the management has leased a separate site from the St. Joseph's College, Trichy by paying a monthly rental of Rs.1200/- month.

#### 4.4 TEACHING - NON-TEACHING STAFF RATIO

Aided : 56 : 26 2 : 1 SF : 65 : 28 2 : 1 Total : 121 : 54 2 : 1

#### Teacher and students ratio

Aided : 56 : 986 1 : 18 SF : 65 : 856 1 : 13

While the ratio teaching faculty in Aided and SFC courses to non teaching staff is 2 : 1 the ratio of teaching staff in both courses to students is 1 : 18 for aided and 1 : 13 for SFC.

The difference in ratio clearly indicates that there is lack of approved and sanctioned posts of lecturers in the grant-in-aid courses 56 as against 67 for 7 courses. In the SFC courses, the management has appointed the stipulated faculty and non-teaching staff as per the University norms.

#### 4.5 IMPROVEMENT IN THE LIBRARY SERVICES

- Our college library is fully digitalised with an updated version of SOUL Bar coding system is followed.
- The College library has added 4500 to the existing volumes of books.
- During 2008-09, 2000 books were purchased under various heads of accounts of UGC grants.
- Totally library has 120 Journals and Periodicals, including 15 International Journals. 17 new Journals are subscribed for the year 2008-2009.
- The library has 600 E-Books, like Natural Science, video, Documentaries, Dictionaries and Encyclopedia are also available.
- A Book Exhibition was held on 15<sup>th</sup> and 16<sup>th</sup> October 2008 at the library lobby.

#### 4.6 NEW BOOKS/JOURNALS AND THEIR VALUE

Text Books - 1750 Reference Books - 250 Journals / Periodicals - 21

The total value of books purchased is Rs. 3,00,505/-

# 4.7. COMPUTERISATION OF ADMINISTRATION AND THE PROCESS OF ADMISSIONS AND EXAMINATIONS RESULTS, ISSUE OF CERTIFICATES.

College office, Controller's office and Treasurer's office are already fully computerized. The official works like Examination, results and issue of the certificates etc., are also digitalised. Data base for each unit is formed and is to be linked to each department according to the criterion and need.

# **V STUDENT SUPPORT AND PROGRESSION**

#### **5.1 STUDENT PROFILE**

Number of students admitted to various courses during 2008-2009:

Aided UG Courses (as on 5-3-2009)

Department	I	=	=
Economics	61	58	40
History	52	55	39
Philosophy	28	19	20
Mathematics	53	41	49
Chemistry	42	39	35
Physics	32	30	41
RDS	52	49	40
TOTAL	320	291	264

Aided PG Courses (as on 5-3-2009)

Department	I	II
Economics	13	11
Philosophy	13	9
RDS	9	16
Total	35	36

Self-Financed UG Courses (as on 5-3-2009)

Department	I	II	Ш
Commerce	96	64	54
Business administration	70	63	53
IT & Management	83	69	61
Mathematics	22	26	16
Physical education	26	21	22
Total	297	243	206

Department	I	II	III
MCA	29	26	34
M.Sc., Applied Psychology	-	5	
M.Sc., Physics	-	8	
M.Sc., Mathematics	3	5	
M.Com	-	4	
M.Phil Economics	22	-	
PGDCA	9		
Total	63	48	34

#### **5.2 FINANCIAL AID TO STUDENTS**

The scholarship section of our college carefully worked out the scholarship amount for various categories of students and received the following amount and released it to 941 students.

Category	Sanctioned Amount Rs.
B.C / D.N.C / M.B.C Scholarship	6,05,374
Adi-Dravidar Scholarship	24,61,757
Special Higher Education Scholarship	25,76,500
Merit Scholarship	8000
Tsunami Scholarship	90,649
Christian ST & SC Scholarship	2,60,000
Total	60,02 280

#### 5.3 ACTIVITIES AND SUPPORT FROM THE ALUMNI ASSOCIATION

- Three new chapters are formed and inaugurated; the Dindigul Chapter on 5<sup>th</sup> October 2008, the Ramnad Chapter on 19<sup>th</sup> October 2008 and the Chennai Chapter on 7<sup>th</sup> December 2008.
- The bi-annual General body Meeting of the Alumni Association was held on 14<sup>th</sup> Dec,2008.
- The first ever Alumni family get-together of the alumni was also held on the same day.
   More than 110 members and their families graced the occasion. It was a home coming for the alumni members and they relived those nostalgic moments along with their classmates, friends and family members.
- The bi -annual newsletter is published and sent to all the alumni members.
- Two of our Alumni namely Mr. Baskaran, Inspector of Police, Theni is given the Chief Minister Award for his committed service and Mr. Jayaraj, President of Kovilankulam Panchayat was given the Best Panchayat President Award by the President of India.

#### 5.4 ACTIVITIES AND SUPPORT FROM THE PARENT – TEACHER ASSOCIATION

All the departments both Aided and SF of our college conducted Parent -Teachers' meeting on 17.12.2008 and 24.01.2009. Students are asked to bring their parents / guardians on the assigned dates. The faculty members discussed with the parents about the progress of their wards.

#### 5.5 HEALTH SERVICES

Medical check up for UG & PG I year students 23-24<sup>th</sup> July 2008 by the doctor from Sugam Hospitals, Checkanurani. Health care centre is formed and the required medical personnel are awaited.

#### 5.6 PERFORMANCE IN SPORTS ACTIVITIES

Physical Education excels in various disciplines of sport and takes pride in announcing the seven university blues:

## Hockey

- Mr .J. Saranraj II His (07HS1233)
- Mr. A. James Arockia Rajkumar IIHIS (07HS 1218)
- Mr. C. Ashok Kumar III RDS (06RD1606)
- Mr. D. Rajiv Gandhi IIBA (07BA3253)

#### **Basket Ball**

• Mr. A. Selvam, II MA Eco (07PGEC2109)

#### Kabaddi

• Ms. Eswari , III Phy. Edn. (06PE3506)

#### Foot Ball

• Mr. R. Vinoth Kumar III ECO (06EC1150)

#### Other winners

The College was the winners in the Madurai Kamaraj University 'C' Zone winners in Badminton, basketball, handball and hockey while runners in football, volleyball and table tennis.

- Ms.B. Meena and Ms.P. Kanmani of our students have got Gold medals in state level judo competition held on 09-02-2009 at Tirupur.
- In the Tournament conducted by Madurai Kamaraj University Teachers Association,
   Ms.S.Immaculate of III B.Sc Physical Education student has won the 1<sup>st</sup> prize in high jump,
   Mr.V. Thamilalagan, III Mathematics secured the third place in Long Jump and Ms.Vallava
   Rani of I B.Sc Physical Education student has won the second prize in Javelin throw and
   shot put respectively.
- Mr.Bhuvaneshwaran and Mr.Vinoth of II B.Sc Physical Education won the third prize in 4x100 mts relay.
- Ms.M. Hemalatha of III B.Sc Physical Education and Mr.P. Bhuvaneshwaran and Mr.Prabu Kumar of II B.Sc Physical Education have won the gold medals. Mr.Satheesh of III B.Sc Physical Education has won the silver medal and Ms. Jenifer of II B.Sc Physical Education has won the bronze medal in District level Judo Competition conducted by Madurai District Judo Association.

- Mr. A. Anandaraj, III Mathematics has obtained IV rank at the zonal level.
- Ms. P. Kanmani, II Phy. Edn. has secured the first place in weight lifting under 63kg at MKU.
- The college Relay Team secured the third place in Swimming Competition at Madurai Kamaraj University.
- The college Relay Team secured the second place in 4 x 100m Relay in Madurai Kamaraj University Athletic meet.
- In Netball, our team was the Runner up in 'Top 58 Sports and Games Tournament' held at Madurai. In the State Level Hockey Tournaments, Hockey Team of our college was the Runner up in Khajamian Trophy organized by Jamal Mohammed College, Trichy.
- In the state Level Volleyball Tournament organized by Madurai District Volleyball Association in Madura College, our Volleyball team was the Runner up.

#### 5.7 TOURNAMENTS CONDUCTED BY THE DEPARTMENT OF PHYSICAL EDUCATION

- The Department of Physical Education organised Madurai Kamaraj University 'C' zone Hockey and hand ball tournaments.
- The Department of Physical Education has collaborated with the Department of B.Sc. Physical Education in organizing *Rev. Fr. Clement Montaud S.J., Memorial State Level Rolling Trophy Inter Collegiate Hockey Tournament from 22-08-2009 to 28-08-2009* for men and women. Out of 14 registered Men Hockey Teams, 10 participated in the tournament. Pachaiyappas College, Chennai bagged the winner's Rolling Trophy with the prize money of Rs.5000/-. Jamal Mohammed College, Trichy, secured the Runner –up Rolling Trophy with the prize money of Rs.3000/-. Out of 8 women Hockey Teams enrolled 3 teams participated. Fatima College, Madurai won the Winner's Rolling Trophy with the prize money of Rs.5000/- and the Lady Doak College, Madurai, secured the Runner-up Rolling Trophy with the prize money of Rs.3000/-.

#### 5.8 INCENTIVES TO OUTSTANDING SPORTSPERSONS

- Fee concession is given to the outstanding and poor sportsmen and women
- Additional nutritive diet is supplied during the coaching camp and during the matches.

#### 5.9. STUDENT ACHIEVEMENTS AND AWARDS

- The students of the Department of Philosophy won the Overall Shield at Muthamizh Sangamam Celebrations organized by the College.
- Two of our III B.Sc Students Mr. K. Alagusundaram and Mr. M. Paul John Peter attended Science Conclave with Nobel Laureate at Indian Institute of Information Technology, Allahabad from 15<sup>th</sup> to 21<sup>st</sup> December 2008.

 The following students participated and won the prizes in Resonance 2009-Intercollegiate competition conducted by Department of Chemistry, Gandhigram Rural Institute, Gandhigram, Dindigul.

Mr. M. Paul John Peter	AD-ACT	Ш
Mr. K. Moorthy	AD-ACT	III
Mr. F. Livingston	AD-ACT	III
Mr. A. Akil	Turn-Coat	III
Mr. A. Maria Joseph	CHEM CHARADES	III
Ms. V. Vidya	CHEM CHARADES	III

- Cdt. D. Madeline Bapestha II RDS, was the only girl Cadet from 14 TN Battalion, attended the Republic Day Camp in New Delhi and had the privilege to take part in the Republic Day Retreat with the President of India, in Rashtrapathy Bhavan, New Delhi.
- A post graduate Student project has been sanctioned to Ms. Viji, II M.Sc., by TNSCST, Chennai. Rs.5000/- (09.02.2009)
- Mr. V. Sarvanan, Research scholar of the Department of Economics received ICSSR scholarship of Rs.1,20,000/- to pursue his Ph D.
- Mr. S. Saravana kumar and Mr. K. Logamanikandan of III year B.Sc Physics were selected and participated in 15 days "XI Refresher course in Experimental Physics" jointly organized by School of Physics, Madurai Kamaraj University & Indian Academy of Science, Bangalore on 22.12.2008 – 07.01.2009.
- **Mr. T. Micheal Raj** of II year B.Sc Physics got second prize in inter collegiate paper presentation event held in V.H.N.S.N College, Virudhunagar on 23<sup>rd</sup> September, 2008.
- Ms. Jeevitha of II B.Sc.Physics presented a paper on "Ethics of Space" in the International Workshop on Bioethics at Arul Anandar College, Karumathur.
- Mr. Joseph Thayalan, Mr. Alexander, & Mr. Viswanathan of II B.Sc Physics & Mr. Joseph Eric Dunston, Mr. Amirthrajan & Mr. Jebamalai Doss of I B.Sc Physics got Second prize in an inter collegiate Ad-Act event held in V.H.N.S.N College, Virudhunagar on 23<sup>rd</sup> September, 2008.
- All II year P.G Physics students attended two days work shop on "Quality Control of Solar Thermal Applications" during 29<sup>th</sup> and 30<sup>th</sup> September, 2008 organized by Regional Solar Energy Testing Centre, School of Energy, Environment & Natural Resources, Madurai Kamaraj University, Madurai.
- Mr. T. M. Das Antony Jeanne of second BBA secured the ninth rank in the State Level Proficiency Test in English conducted by Shakespeare Institute of English Studies Chennai
- Mr. A. Elbert of II Commerce won a cash award of Rs.10,000 for the speech contest conducted by Tamil University Tanjore
- Ms. Anne Madhusha of II BBA won the overall shield in the competitions organized by Women's Forum and Study Cell.

S.No.	Date	Participants	Name of the	Awards
	15.00.00	Name	Competition	
1	15.09.08	Mr. A. Albert	Cash award certificate, Tamil	III prize
			University, Tanjavur. (Cash	In Elocution
			Award Rs.10,000)	Competition
	17.00.00			24.0
2	17.09.08	Ms. M. Anne	Speech competition at Koodu	Winner
		Madhushah	Women's Forum, Madurai –	Certificate
			First prize	
3	20.12.08	Mr. N. Sridharan	Mexpo'08 at St. Xavier'S	Winner
			college, Palayamkottai	Certificate
4	20.12.08	Mr. M. Sasitharan	Mexpo'08 at St. Xavier'S	Winner
			college, Palayamkottai	Certificate
5	20.12.08	Mr. P. Santosh	Mexpo'08 at St. Xavier'S	Winner
		Ganesh	college, Palayamkottai	Certificate
6	19.01.09	Mr. T. M. Das Antony	State Level Proficiency	Rank Certificate
		Jeanne	conducted by Shakespeare	
			Institute of English Studies,	
			Chennai	
7	03.02.09	Mr. P. Santosh	Turn Coat- English Association	Merit Certificate
		Ganesh	at AAC	
8	16.03.09	Mr .P. Santosh	State level Intercollegiate	Winner
		Ganesh	Quiz at Arul Anandar College	Certificate
9	18.03.09	Mr. A. Sathiyaraj	State level Intercollegiate	Winner
			Seminar	Certificate
10	18.09.08	Mr. A. Edal Quvin	Sangamam Competitions, Arul	Merit
			Anandar College	certificates-3
11	18.09.08	Ms. B. Nalini	Sangamam Competitions, Arul	Merit certificate
			Anandar College	
12	18.09.08	Mr. Nivesh	Sangamam Competitions, Arul	Merit certificate
			Anandar College	
13	18.09.08	Mr. P. Selvakumar	Sangamam Competitions, Arul	Merit
			Anandar College	certificates-2
14	27.02.09	Mr. J. Rajkumar	Net ball -Sports & Games,	Merit Certificate
			Madurai	
15	01.03.09	Mr. F. Xavier	Intercollegiate meet at	Merit certificate
			Mannar Thirumalai Naicker	
			College, Madurai	
16	01.03.09	Mr. N. Silvester	Intercollegiate meet at	Merit certificate
			Mannar Thirumalai Naicker	
			College, Madurai	
17	01.03.09	Ms. B.Nalini	Intercollegiate meet at	Merit certificate
			Mannar Thirumalai Naicker	
			College, Madurai	

18	01.03.09	Mr. A. Edal Quvin	Intercollegiate meet at	Merit certificate
			Mannar Thirumalai Naicker	
			College, Madurai	
19	01.03.09	Mr. K. Ganesh Babu	Intercollegiate meet at	Merit certificate
			Mannar Thirumalai Naicker	
			College, Madurai	
20	01.03.09	Mr. Sivaramakrishnan	Intercollegiate meet at	Merit certificate
			Mannar Thirumalai Naicker	
			College, Madurai	
21	01.03.09	Mr. K. Manoj	Intercollegiate meet at	Merit certificate
			Mannar Thirumalai Naicker	
			College, Madurai	
22	07.02.09	Ms. R. Meena	Senior State Judo	Merit certificate
			Championship, Tirupur	
23	07.02.09	Ms. D. Kanmani	Senior State Judo	Merit certificate
			Championship, Tirupur	
24	07.02.09	Mr.P. Bhuvaneswaran	Senior State Judo	Merit certificate
			Championship, Tirupur	
25	27.02.09	Ms.M. Hemalatha	Judo-Sports & Games,	Merit certificate
			Madurai	
26	27.02.09	Mr.M. Sathish Kumar	Judo-Sports & Games,	Merit certificate
			Madurai	
27	29.04.09	Ms. P. Kanmani	Weight lifting competition at	Merit certificate
			MKU	
28	29.04.09	Ms. S. Immaculate	High jump at MKU	Merit certificate
29	2008-09	Ms. S. Immaculate	High jump – MUTA athlete	Merit certificate
			meet-08	
30	2008-09	Ms. M. Hemalatha	MUTA athlete meet-08	Merit certificate
31	2008-09	Mr. K. Babulingam	Zonal Tournament at MKU,	Merit Certificate
			Madurai	
32	2008-09	Mr. K. Babulingam	Champion College at MKU,	Merit Certificate
			Madurai	

# 5.10 ACTIVITIES OF THE GUIDANCE AND COUNSELLING UNIT

Professional Counsellors are appointed.

Fr. Dr. Michael Jayaraj. S.J and Ms. J Jayanthi

A total of 192 students, Boys (150) and Girls (42) have been helped by the Counselling Centre.

#### **5.11 PLACEMENT SERVICES PROVIDED TO STUDENTS**

On-Campus interviews were conducted by three companies and off campus interviews were organized for the students during this academic year.

Of the total of 32 students who registered in the Placement Cell, 19 got placed.

30.08.08	MCA	Campus Interview – Invictus Technology,
		Chennai
03.10.08	Mr. Henry Francis	Letter from INVICTUS, Chennai
03.10.08	Ms. V. Anbuselvi	Letter from INVICTUS, Chennai
03.10.08	Mr. J. Suresh Britto	Letter from INVICTUS, Chennai
03.10.08	Ms. Latha Maheswari	Letter from INVICTUS, Chennai

15.02.09	Mr. M.Raja	Tamil Nadu Special Police
21.02.09	Mr. M.Kasi	Tamil Nadu Special Police
21.02.09	Ms. Sugapriya	Tamil Nadu Special Police
21.02.09	Ms. Meena	Tamil Nadu Special Police
21.02.09	Mr. B. Rajkumar	Tamil Nadu Special Police

#### **5.12 HOSTEL ACTIVITIES**

The hostel team focused its attention on the

- Academic
- Affective
- Spiritual and
- Skill Developments of the students.

Various life-orientation courses were offered in the hostel. They were

- Soft skills training
- Karate
- Driving
- Training in Electronics
- Yoga

Salient features of the hostel included

- Release of Hall Magazines by various halls to enhance the imagination and originality of the students
- Hall functions/inter hall cultural and sports competitions
- Hall Tours
- Communication with parents on a regular basis.

#### 5.13 ACTIVITIES OF VARIOUS ASSOCIATIONS / CELLS

Arul Anandar College regards every student as a significant member of the society and hence the urge to orient them towards a meaningful and successful life is observed in all our efforts. We take great care to organize our programs towards the empowerment of the students. The following is a brief report of the activities of various cells and associations.

#### **Fine Arts Association**

• Muthamizh Sangamam Vizha Cultural Extravaganza

#### Women's Forum

Orientation Gender Issues
Awareness Program Health Counselling
Discussion Towards Dawn
Seminar Feminism
Competitions Women's Day

## **Women Studies**

• Workshop Rights of Women

For Students & Staff various perspectives of the college
 Collaboration with SHG & NGOs Training on capacity Building

## **Campus Ministry**

Holy Spirit Mass
 At the beginning of the Academic year

• Retreat for staff and Spiritual Enrichment Students

Prayer Service
 Feast Day of St. Ignatius, Christmas carols, Titular Feast of

the college St. John de Britto

## **Day Scholars Association**

Bus Day
 Felicitation to the Drivers and conductors of State

**Transport Corporation** 

#### **Nature Club**

Seminar Global Warming

Celebration International Ozone DayEco-friendly meeting Environmental week.

#### Value Education

International workshop Bioethics educationAwareness sections Plight of Christian

Human Chain
 Issue of Minorities in Orissa and The Tamil in Sri

Lanka

National science day

## Counselling

Orientation Motivation

Personal Growth Sessions
 Confidence Building Sessions
 Psychological Animation
 Consultation and Counselling
 Women Students
 NSS Students
 PTA members
 AIDS Victims-NGOs

#### **Public Relations Cell**

Media coverage of events on and off the college campus

## Service Test Cell

- During the academic year 2008-09 the Service Test Cell of our College conducted Coaching Classes for 15 days from 17<sup>th</sup> July 2008 to 2<sup>nd</sup> August 2008 for the post of Constables (level II) in the Department of Police, Tamil Nadu.
- Sixteen Students (9 from AAC & 7 from others) attended. Fourteen passed through the written examination and seven got selected (5 from AAC & 2 from others) to serve in the Department of Police, Tamil Nadu.

## **HEALTHY PRACTICES**

- The farewell to the two stalwarts of the college **Rev. Fr. Dr. Lawrence Amalraj S.J** SGL, in Social Science, Department of Rural Development Science and **Dr. S. Arokiadoss**, Reader in the Department of Chemistry was held in the College day function. The college also gave a farewell to **Mr. S. Chithaiah** retiring non-teaching staff during this academic year. He retired as the lab assistant on 31-05-2008.
- Mr.M.Joseph Israel, SGL, Department of Mathematics, Dr. I. Kulandaisamy, Reader, Department of Physics, Dr. M. Jeyabal, Reader, Department of Economics, Mr. J. M. R.Vannathamizhan, Special grade Agri Field Assistant and Mr. P. Chandrasekaran, Special grade Live- stock Assistant have completed 25 years of devoted service to the college recognized in the college day function. The members of the management placed on record their services and appreciated their good works with a gift.
- The outstanding sports men and MKU blues, best NSS volunteers and the outstanding NCC cadets are honoured on the college day function.
- The department of History has conducted a quiz for School students on 12 March 2009 at Arul Anandar College in honour of Late Rev. Fr. Trincole's through its extension unit name ACHIEVE
- The department of English has prepared Attainment Test questionnaire, Entry behaviour test questionnaire and also prepared a Bridge course work book (II Publication) in the month of July 2008
- All the departments of our college organise educational trips in this year according to the requirements of the syllabi. Accordingly visits to centres of learning are selected and arranged.
- It is used to conduct tour programme for the promotion of cordial relationship among the staff members and learning from the senior staff the best practices of the college every year This academic year the staff went to Yercaud and Hohenakal on 28<sup>th</sup> & 29<sup>th</sup> March 2009.
- The management of the college organises annually in the second week of January the Staff
  Family get- together, to thank them for their support to the staff who are their spouses or
  parent. Games are held according to the age and cultural events are organised by Fine
  Arts Students and participated by the family member.

- The college officials like Vice-Principals, Dean for Academic Affairs along with the Deputy Principal and the Principal meet on every B order to appraise each other the matters concerning students, faculties, office of the college, administrators and management. This provides not only an opportunity to enhance effective administration but strengthens and affirms each one's role. The officials of the college jointly sit with the Management of the college to evaluate the academic, extracurricular and administrative activities formally at the end of each semester.
- "Coffee time" is an informal get together of officials for sharing informally and casually lighter moments and urgent matters for quick and effective functioning of the college.
- The hostel team focused its attention on various **life-orientation courses** in the hostel.

# **ANNUAL QUALITY ASSURANCE REPORT 2008-2009**

## PART C & D

# DETAILS OF THE PLANS OF THE INSTITUTION FOR THE ACADEMIC YEAR 2009-2010

- The Management, while fulfilling the recommendations of NAAC Peer Team, during the academic year such as providing Computer interfaced facilities in the office of Controller of Examination during 2008-09, it has planned for each PG department and UG Science Department with additional Computers and LCD during the academic year 2009-10
- The College has constructed a spoken English Laboratory named AACCESS with the help of M.P's fund of Mr. Chithiah and the management during the academic year 2008-09, has planned to provide digitalized and visual based learning materials to this laboratory during 2009-10.
- ♣ During 2009-2010 academic period, 15 additional class rooms are designed for PG departments with Seminar hall, a separate Soil Conservation Laboratory, Ph.D Scholar room and self contained PG. faculty room.
- This newly proposed Arrupe Birth Centenary Academic Block is designed to have ramps for physically challenged students in 2009-10.
- As per the NAAC Peer team recommendations, Laboratories for Physics and Chemistry are planned with adequate infrastructure in 2009-10.

- While the WIL Phone connectivity is in use in 2009-10, the Optical Fiber Internet Connectivity of 2 MPS is planned with the assistance of BSNL (Broad Band connectivity is not possible due to distance and the location of the college from the BSNL Exchange)
- The faculty members in PG and UG departments while taking up major and minor research projects from UGC and DST, have planned to take up projects that Popularize Science and Technology in rural communities in 2009-2010.
- The Collaboration with the department of DST, DAE-IGCAR in Popularizing Application and awareness on Atomic Energy has paved a way for research with International Neutrino Organisation, Mumbai. A few of our staff in the department of Physics are r with International and national Laboratories in S. Korea and Indur and it will pave a way for regular collaboration from 2009-10.