

#### **WELCOME ADDRESS**

Good Afternoon everybody! I stand before you with heart filled with happiness to extend a hearty welcome to our Chief Guest Rev. Dr. Xavier Vedam S.J and everyone gathered here on behalf of our endearing Secretary Rev. Sr. Esther Mary, our beloved Principal, Rev. Dr. A. Jospin Nirmala Mary, dynamic Vice-Principals Rev. Dr. P. A. Mary and Dr. Mrs. S. Renuga, Vice-Principal of Self-Financing College, Rev. Dr. T. L. Lillykutty, the staff, both teaching and non-teaching, and my fellow students.

## "EDUCATION IS THE MANIFESTATION OF THE PERFECTION ALREADY IN MAN" says Swami Vivekananda.

He gives a clarion call to those who desire success -

"Take up one idea.. Make that one idea your life - think of it, dream of it, live on that idea. Let the brain, muscles, nerves, every part of your body be full of that idea and just leave every other idea alone. This is the way to success..."

The success story of Rev. Dr. Xavier Vedam S.J speaks volumes about his single minded devotion to the pursuit of his goal which has been to improve the condition of the youth in India.

Father began his career as convener of Youth Development Programs in 1990 in Thirumanoor and continued his activities in training YCS, YSM, conducting Youth development programs in Village Youth Animation for 2 years. After a gap of 8 years from 2002 to 2005 he offered his services teaching at Nehru Yuekendra Youth Affairs at Sriperumbudhur. His contribution to the welfare of the youth has been parallel to his teaching Sociology as a member of the faculty of Loyola College Chennai for 6 years from 1994 to 2010 and in Arul Ananadar College since 2010.

His dynamism is manifest in his shouldering the challenging administrative positions like Director of Out-Reach Activities and later as Vice-Principal of the Regular section of Loyola College. Currently Rev. Father is spearheading the Arul Anandar College serving as the Principal of this great institution which enjoys a reputation for serving the youth of the rural areas and the first generation learners.

Father's interest in diverse fields is manifest in the choice of his research topic – "Problems of Women Workers in the City of Chennai, Tamil Nadu - A Sociological Analysis."

He has presented many scholarly papers in various academic and national forums. He has published two scholarly articles. Rev. Father Xavier has not left any of the areas of research untouched. His interests range from World Religions to leadership styles, women and community development, conflict management and many areas in sociology like Political Sociology, Social Ethics, Sociology of Indian Society and Socio Cultural Aspects of Women Domestics in Tamil Nadu.

Besides organizing various seminars and training programs for the Youth, he has paid special attention to the cause of abandoned poor children, and guiding the semi orphan, orphans and physically challenged, with career options.

Rev. Father Xavier Vedam has won three prestigious awards. In 1987 he was conferred Man of Sociology by University of Pune, in 2001 he received the Good Samaritan Award, Loyola College and in 2009 he won the Humanitarian Award by Lions Club of Perambur District.

In George Bernard Shaw's view "The people who get on in this world are the people who get up and look for the circumstances they want, and if they can't find them, make them." Rev. Father is one of the kinds who have not left any stone unturned when it comes to helping the youth come up in life.

Once again I extend a hearty welcome to him and everyone present here!

# COLLEGE DAY REPORT 2012-2013

Honourable Chief Guest Rev. Dr. Xavier Vedham, Principal, Arul Anandar College, Madurai, Sr. Esther Mary, Secretary and Vice-Principals, Heads of the Departments, Faculty Members, Staff and my dear final year Students, Parents, Friends, Alumnae and Media Personnel, Good Morning and a hearty welcome to this 60<sup>th</sup> College Day Celebrations.

THANKS BE TO GOD FOR HIS INDESCRIBABLE

GIFT OF THIS WONDERFUL DAY – 60th COLLEGE DAY

"YOU CROWN THIS YEAR WITH YOUR GOODNESS &

YOUR PATHS DRIP WITH ABUNDANCE"

**PSALMS** 65:11

I feel greatly privileged to present the Annual Report, highlighting the student's academic enthusiasm and achievements in the year 2012-2013

- 34 of our staff presented papers in International
   Conferences/Seminars.
- \* 83 members presented papers in National Conferences/Seminars.
- 9 members presented papers at State-level Conferences and Seminars.
- ❖ 1 member presented a paper and 3 others participated in Seminars/Workshops organised at the University level.
- ❖ 5 members participated in Seminars and Workshops in Colleges in and around Madurai.

- ❖ 33 members received invitations to be Resource Persons for various academic sessions and delivered Guest Lectures in their respective fields.
- 51 Workshops, Seminars and guest lectures were held in our
   Campus, organized by various Departments.
- **❖** 4 members attended **Refresher Course**.
- ❖ 15 members offered Consultancy Services.
- ❖ 5 members were awarded Doctorate Degrees & 6 have registered for the Doctorate programme.
- ❖ 47 staff members published 99 articles in refereed Journals and Books / Proceedings of National and International Seminars.
- **❖ 2 Major** research projects are ongoing.
- ❖ 7 Minor research projects are undertaken.
- ❖ 1 Major Research Project has been sanctioned.

- Dr. Mrs. T. V. Anandi, Associate Professor & HOD and Ms. S. Porkodi, Assistant Professor, The Research Centre of Economics, presented a combined paper titled An Empirical Analysis on the Satisfaction Level of the Laborers in Welfare measures in Tamil Nadu State Transport Corporation, (Madurai Division-I), Madurai in the International Conference on Economic Business Management for the year 2012 organized by the Department of Business and Management, ICEBM in May 2012.
- Dr. Mrs. G. Dheva Shantha Kumari, Associate Professor, Department of Physics, presented two papers in the World Congress Conference on Medical Physics and Bio-Medical Engineering organized by IUPESM, IFMBE, IOMP on the following titles in May 2012.
  - 1) Partial Wedge field Dosimetry Measurements using Indigenously Development Mini Phantom
  - 2) Water Phantom and Acrylic Phantom Dosimetric Validation of an in-house developed Thorax Phantom
- Dr. Mrs. V. Valliammal, Assistant Professor, The Research Centre of Tamil, presented a paper titled வால்மீகி, கம்பன், காளிதாசன் நோக்கில் இராமன் in the International Seminar on காப்பியத்தமிழ் organized by KSR Arts & Science College, Thriuchengode, on 27 July 2012.
- Mrs. A. Roselin Mary, Associate Professor, The Research Centre of English, presented a paper titled From innocence to experience: Hazel's initiation into black sisterhood in Toni Cade Bambara's "Raymond's Run" in the International Conference on Enriching the Connection between Literature and Life organized by Periyar University, Salem on 3 & 4 September 2012.
- At the International Conference on Impact of Global Crisis in Indian Business organized by the Department of Management Studies, RVS, Institute of Management Studies, Annai Mathammal Sheela Engineering College, Namakkal on 14 September 2012, the following staff members presented papers:

S.No.	Name & Designation	Dept.	Paper titled
1.	Dr. Mrs. P. Uma Associate Prof. and Head & Ms. S. Padma Prabha Assistant Professor	MBA	Awareness of Green Business initiatives in Madurai Among SMES- A Study on Global Crisis Related To Event
	Dr. Mrs. R. Alamelu Associate Professor	MBA	
2.	Mrs. L. Meena Assistant Professor	MBA	ERP: A sustainable Tool for Global Crisis
	Dr. Mrs. M. Nagarenitha Assistant Professor	MBA	
3.	Mrs. R. Meenakshi Assistant Professor & Mrs. B. Usha Assistant Professor	M.Sc. IT	Emerging Trends in Global Business with Cloud Computing- an Analytic Approach
4.	Mrs. S. Subha Assistant Professor & Ms. S. Amala Devi Assistant Professor	M.Sc. IT	Stock Market Volatility in Artificial Neural networks
5.	Dr. Mrs. P. Shyamala Assistant Professor	M.Sc. IT	Effect of Global Economic Crisis on Indian Economy
6.	Ms. S. Subasree Assistant Professor	B.Sc. IT	Application of Data Mining Models in CRM
7.	Mrs. T. Leena Prema Kumari Assistant Professor	B.Sc. IT	Data Mining and Management Decisions
8.	Mrs. M. Meenakumari Assistant Professor	B.Sc. IT	Mining Frequent Item Sets Using Priory in CRM

- Mrs. S. Saira Banu, Assistant Professor, The Research Centre of English, presented a paper titled Towards a Newgen Literary Curriculum Films in Literary Studies in the International Conference on English Literature English Literary Studies: Current Trends and Concurrent Session organized by Thassim Beevi Abdul Kadar College for Women, Kilakarai in collaboration with ELTAI from 21 23 September 2012.
- Dr. Mrs. Vasantha Esther Rani, Associate Professor & Head, Department of Home Science, presented a paper titled Effect of Spirulina on Fat induced Obese Wistar Rats in the 12th International Conference on Functional Foods and Nutraceuticals in Preventing Chronic Diseases organized by Functional Food Centre, South Methodist University, Texas, USA, on 3 & 4, December, 2012.

- ❖ Dr. Sr. P. A. Mary, Assistant Professor & Ms. R. Hemalathaa, Assistant Professor, Department of Home Science, presented a combined paper titled Eating pattern and Health Status of Selected Adolescent Girls in the ICMR and DST sponsored International Conference on Food Technology for Health Promotion organized by IIFANS, New Delhi on 27 & 28 December 2012.
- Mrs. J. Saral Evangelin, Assistant Professor, Department of History, presented a paper titled Education: A Tool of Women Empowerment-with special Reference to the Contribution of Miss. Katie Wilcox for Women's Education in Madurai in the International Conference on Social Sciences organized by the Department of History and Tourism, Ethiraj College, Chennai from 23 25 January, 2013.
- In a two day International Conference on Health Economics organized by the PG & Research Department of Economics, Pope's College, Tuticorin conducted on 7 & 8 February 2013 the following staff members from The Research Centre of Economics presented papers:

S.No.	Name & Designation	Paper titled
1.	Dr. Mrs. T. V. Anandi Associate Prof. and Head & Ms. S. Porkodi Assistant Professor	Occupational Health Hazards of Women Agricultural Labourers in Madurai District – an Analysis
2.	Dr. Mrs. M. Regina Mary Associate Professor	Health Promotion Strategies in India
3.	Dr. Miss. G. Uma Associate Professor Dr. Mrs. D. Fatima Baby Assistant Professor Dr. Mrs. S. Ivy Jeno Assistant Professor	A Study On Health Care Problems Of Women In India

Mrs. S. Sukumari, Assistant Professor, Department of Chemistry, presented a paper titled Twisted Intramolecular Charge Transfer (TICT) Emission of 4-(N,N-Dimethylamino) Cinnamic Acid in Per-6-amino-β-cyclodextrin Cavity in the International Conference on Biological Inorganic Chemistry-2013 organized by the Department of Chemistry, Periyar University, Salem from 20 - 22 February 2013.

❖ At the UGC sponsored International Conference on **Ecotourism and Sustainable Development** organized by EMG Yadava Women's College,

Madurai on 11 - 12 March 2013 the following staff members from the

Department of History presented papers:

S.No.	Name	Paper titled
1.	Dr. Mrs. S. Maria Packiam Associate Prof. and Head & Mrs. J. Saral Evangelin Assistant Professor	Ecotourism: Problems and Perspectives
2.	Dr. Mrs. Zubaida Hussaini Associate Professor	Ecotourism-Issues and Strategies for Sustainability
3.	Dr. Mrs. Indiradevi Assistant Professor	Social and Ecological Impact of Tourism

#### NATIONAL CONFERENCE - PRESENTATION OF PAPERS

❖ In a one day National Conference on Emerging Trends in Global Business organized by the Department of Management Studies, RVS Institute of Management Studies, Coimbatore, on 15 September 2012, the following staff members presented papers:

S.No.	Name & Designation	Dept.	Paper titled
1.	Dr. Mrs. R. Alamelu Associate Professor & Dr.Mrs. M. Nagarenitha Assistant Professor	MBA	Rural Consumer Awareness Towards Branded Product in Madurai District
2.	Mrs. N. Asha Assistant Professor	MBA	A Study on Critical Success Factors in Implementing ERP in Rural Business
3.	Mrs. L. Meena Assistant Professor	MBA	Recent Trends in the Indian Mutual Funds Industry
4.	Ms. Padma Braba Assistant Professor	MBA	Trends and Issues in Indian Tourism Marketing
5.	Mrs. B. Usha Assistant Professor	MCA	Enforcing security in an Inter Cloud Environment Using Hierarchical Key
5.	Mrs. R. Meenakshi Assistant Professor		Generation Algorithms
6.	Dr. Mrs. P. Shyamala Assistant Professor	M.Sc. IT	Educational Institutions as Catalyst for Developing Entrepreneurs
7.	Mrs. S. Subha, Assistant Professor & Mrs. S. Amala Devi, Assistant Professor	M.Sc. IT	Applying Time Series Metrics Data to Software Quality Estimation

❖ At the one day National Conference on **Green Business - Powering Sustainable Development** organized by the Department of Management Studies, Fatima College, Madurai on 15 September 2012, the following staff members presented papers:

S.No.	Name & Designation	Dept.	Paper titled
1.	Dr. Mrs. T. V. Anandi Associate Professor and Head & Miss. S. Porkodi Assistant Professor	Economics	Organic Farming for Sustainable Agriculture: An Analysis
2.	Dr. Mrs. M. Regina Mary Associate Professor	Economics	Water Conservation
3.	Dr. Mrs. D. Fatima Baby Assistant Professor	Economics	Water Conservation with Special Reference to Rainwater Harvesting in Tamilnadu
4.	Dr. Mrs. M. Arasammal Assistant Professor	MBA	Water Conservation
5.	Mrs. K. Sangeetha Assistant Professor	MBA	Green Movement in Banking Sector
6.	Mrs. V. Maheshwari Assistant Professor	MBA	E-Waste
7.	Ms. S. Subasree Assistant Professor	B.Sc. IT	Role of Information Technology in Green Computing
8.	Mrs. T. Leena Prema Kumari Assistant Professor	B.Sc. IT	Green Computing Embrace - A Secure Future
9.	Mrs. M. Meenakumari Assistant Professor	B.Sc. IT	Effects of Power Consumption in E-Waste Management

❖ At the National Conference on **Computational Intelligence** organized by the Department of MCA & IT, Fatima College (Autonomous), Madurai, on 22 September 2012, the following staff members presented papers:

S.No.	Name	Department	Paper titled
1	Mrs. V. Maheshwari	N (D A	Communication
1.	Assistant Professor	MBA	Concepts in Mobility
	Ms. P. Nancy		Data Mining
2.	Vincentina	B.Com. with CA	
	Assistant Professor		
3.	Mrs. M. Meenakumari	B.Sc. IT	Association Rule Mining
	Assistant Professor	D.5C. 11	in CRM

❖ At the UGC sponsored National Conference on **Image Processing** organized by SFR College, Sivakasi on 26 September 2012, the following staff members from the Department of BCA presented papers:

S.No.	Name	Paper titled
1.	Mrs. P. Meenakshi Sundari Assistant Professor	A Study of Software Used for Analyzing Tree Ring Structure Using Image Processing
2.	Mrs. A. Subhashini Assistant Professor	Analysis on Bone Densitometry using Radiographs in Medical Imaging

- Dr. Mrs. R. Alamelu, Associate Professor & Dr. Mrs. M. Nagarenitha, Assistant Professor presented a combined paper titled Rural Consumer Awareness Towards Packaged Food Product in Madurai District in a Two day National Conference on Empowering Rural Consumers Opportunities, Challenges & Strategies organized by the Centre for Consumer Studies Indian Institute of Public Administration, New Delhi on 1 & 2 November 2012.
- ❖ At the Golden Jubilee Conference on Indian Diets and Health: In Retrospect and Prospect organized by IDA from 29 November to 1 December 2012 the following staff members from the Department of Home Science presented papers:

S.No.	Name	Paper titled
1.	Dr. Mrs. Vasantha Esther Rani Associate Professor & Head	Impact of Supplementation of Spirulina on Obesity – as Tested on Albino Wistar Rats
2.	Dr. Sr. P. A. Mary, Assistant Professor & Ms. R. Hemalathaa Assistant Professor	Life Style Pattern and Health Status of Selected Adolescent Girls
3.	Ms. C. Helen Assistant Professor	Impact of Supplementation of Garden Cress Seeds Incorporated Iron Rich Food Supplement Among Anemic Adolescent girls
4.	Ms. P. Magdalene Virjini Assistant Professor	Formulation and Standardization Of Flaxseed Powder Incorporated Wheat Flour Chapathi And Its Impact On Blood Glucose Level

❖ At the National Conference on **Food Processing Technology** organized by the Department of Food Science & Nutrition, Periyar University, Salem on 9 & 10 January 2013, the following staff members from the Department of Home Science presented papers:

S.No.	Name	Paper titled
1.	Ms. R. Hemalathaa Assistant Professor	Effect of Food Habits on Dietary Deficiency of Adolescent Girls
2.	Dr. Mrs. K. Karthiga Assistant Professor	Effect of Supplementation of Grape Seed Powder on Selected Hypercholesterolemic Subjects 930-40 years)
3.	Mrs. K. Valanthina Kuraizi Assistant Professor	Nutritional Awareness, Dietary Habits and Health Status of College Girls

- Mrs. J. Saral Evangelin, Assistant Professor, Department of History presented a paper titled American Madura Mission- A Study in the 33<sup>rd</sup> Annual Conference of South Indian History Congress, organized by the Department of History, Kerala University, Thiruvanandhapuram from 15 to 17 February 2013.
- \* At the National Conference on **Ergonomics for Enhanced Productivity** organized by the Department of Family Resource Management, TNAU, Madurai, on 18 & 19 February 2013, the following staff members from the Department of Home Science presented papers:

S.No.	Name	Paper titled
1.	Dr. Mrs. Vasantha Esther Rani Associate Prof. & Head	Physiological Profile, Ergonomic Analysis of Work and Dietary Intervention Among Coffee Plantation Workers of Kodai Hills
2.	Ms. R. Hemalathaa Assistant Professor	Effect of Garden and Nature Scene in Hospital Interiors on Wellness

❖ At the National Conference on **Food Security – Issues and Concerns** organized by Arul Anandar College, Madurai on 21 & 22 February 2013, the following staff members presented papers:

S.No.	Name	Dept.	Paper titled
1.	Ms. S. Vidya Associate Professor	Computer Science	The Role of Information and Communication Technology in Sustaining and Enhancing Food Production and Consumption
2.	Mrs. G. Germine Mary Associate Professor	Computer Science	The Role of ICT in Sustainable Food Production
3.	Mrs. K. Valanthina Kuraizi Assistant Professor	Home Science	Food Security - Chronic Nutritional Deficiency Among Children- a Review

❖ At the two day National Conference on Challenges in Health Issues & Public Health Care System in India organized by the School of Economics, Madurai Kamaraj University, Madurai on 21 & 22 February 2013, the following staff members from The Research Centre of Economics presented papers:

S.No.	Name	Paper titled
1.	Dr. Mrs. T. V. Anandi Associate Prof. and Head & Miss. S. Porkodi Assistant Professor	An Empirical Analysis of Health Problems of Women in Organized Sector With Special Reference to Education Institution in Madurai District
2.	Dr. Mrs. D. Fatima Baby Assistant Professor	Health status of Women Dairy Farmers in Allanganallur Block

#### NATIONAL SEMINAR - PRESENTATION OF PAPERS

- Mrs. Mathavi Manisekar, Associate Professor, Department of Physics presented a paper titled A study of Matrix Energy in the Formation of Dipeptides Through Edge Weighted Chemical Graphs in the UGC sponsored National Seminar organized by Sethupathi Govt. Arts College, Ramnad, on 24 August 2012.
- Mrs. E. Helena, Assistant Professor, Department of Maths (SF) presented a paper titled Convex sets in Separable Graphs in the UGC sponsored National Seminar organized by Sethupathy Govt. Arts College, Ramnad, on 24 & 25 August 2012.

- Miss. L. Caroline Sugirtham, Associate Professor, Department of Physics presented a paper titled Electrical field induced Spatial Dependent Effective Mass for Donor Binding Energies in a Quantum Well in the UGC sponsored National Seminar on New Materials Research & Nanotechnology organized by the Department of Physics, Govt. Arts College, Udhagamandalam, from 12 14 September 2012.
- Mrs. S. Sukumari, Assistant Professor, Department of Chemistry presented a paper titled Effect of per-6-amino-β-cyclodextrin on the Dual Emission of *p*-N,N-Dimethylaminobenzoic Acid in Aqueous Solution in a National Seminar on Recent Trends in Chemistry held at Fatima College on 18 September 2012.
- ❖ At the National Seminar on **Towards Ecological Perspective on Water** organized by the Central University of Tamilnadu, Thiruvarur on 26 & 27 October 2012, the following staff members from The Research Centre of English presented papers:

S.No.	Name	Paper titled
1.	Mrs. S. Aarthi Assistant Professor	Influence and Confluence of Water on Lives of People: An Ecocritical Reading of Amitav Ghosh's <i>Sea of Poppies</i>
2.	Dr. Mrs. R. Saktheswari Assistant Professor	Therapeutic effect of Water in the Novels of Isabel Allende

❖ At the National Level Seminar on Indian Literature in English (Novel, Short Story and Drama) organized by VHNSN College, Virudhunagar on 14 December 2012, the following staff members from The Research Centre of English (SF) presented papers:

S.No.	Name	Paper titled
1.	Mrs. RS. Swarnalakshmi Assistant Professor	Quest for Female Identity in Shashi Deshpande's <i>That Long Silence</i>
2.	Mrs. Daisy Gohain Assistant Professor	An Arduous Journey from 'innocence' to 'enlightment'- a study of Shashi Deshpande's <i>The Dark Holds No Terrors</i>

- Mrs. E. Helena, Assistant Professor, Department of Maths (SF) presented a paper titled Convex Domination in Graphs in the National Seminar organized by EMG Yadava Women's College, Madurai, on 14 & 15 December 2012.
- Dr. Mrs. N. Anuradha, Associate Professor & Head, The Research Centre of Tamil presented a paper titled Ecological issues in Modern Tamil Poems in the Symposium on Literature & Ecology organized by Sathiya Academy & Lady Doak College, Madurai, on 17 December 2012.
- Mrs. A. Sheela Vimala Rani, Associate Professor, Department of Physics presented a paper titled Synthesis and Characteristics of Nano Crystalline Limn2o4 for Li Ion Batteries in the UGC sponsored National Seminar organized by Holy Cross College, Nagercoil, on 19 & 20 December 2012.
- Ms. K. Guna Lakshmi, Assistant Professor, Department of M.Com. with CA presented a paper titled Globalization and its Impact on Human Resources in the National Level Seminar on Globalization and its Emerging Trends organized by S. Vellaichamy Nadar College, Madurai, on 28 December 2012.
- ❖ At the National Seminar on Climate Change and Environment Sustainability in UGC Autonomy Grant organized by the Post Graduate and The Research Centre of Economics, Fatima College (Autonomous), Madurai, on 23 January 2013 the following staff members presented papers:

S.No.	Name	Department	Paper titled
1.	Dr. Mrs. P. Uma Associate Professor & Head	MBA	Impact of Climate change on Agro Based Industry in Tamil Nadu
2.	Dr. Mrs. R. Alamelu Associate Professor	MBA	A Study of Awareness of E-Bike Among Women in Madurai City
3.	Dr. Mrs. S. Maria Packiam Associate Prof. and Head & Mrs. J. Saral Evangelin Assistant Professor	History	Deforestation: A Root of Climate Change
4.	Dr. Mrs. Zubaida Hussaini Associate Professor	History	Adaptation Techniques for Environmental Sustainability
5.	Dr. Mrs. M. Regina Mary Associate Professor	Economics	Women and Climate Change

6.	Dr. Mrs. D. Fatima Baby Assistant Professor	Economics	Climate Change and Agriculture
7.	Dr. Mrs. Ivy Jeno Assistant Professor	Economics	The Challenges of Climate Change on Agriculture
8.	Dr. Mrs. P. Anita Assistant Professor	Economics	Magnitude of Women in Environmental Sustainability
9.	Dr. Mrs. C. Sahaya Mary Sophia Assistant Professor	Economics	Climate Change and its Impact
10.	Ms. R. Hemalathaa Assistant Professor	Home Science	A Critical Review on Climate Change: a Menace to Human Health

❖ At the National Seminar on **Communication Networks & Computing** organized by Karpagam University, Coimbatore, on 8 February 2013, the following staff members from the Department of MCA presented papers:

S.No.	Name	Paper titled
	Mrs. B. Chandirika,	
1.	Associate Professor &	Authentication Using Graphical Passwords
1,	Mrs. M. Janani,	in Mobile Ad-hoc Networks
	Assistant Professor	
2	Mrs. B. Usha	An Analysis of Wormhole Attack in Ad-
۷.	Assistant Professor	Hoc Networks
3.	Mrs. R. Smeeta Mary,	
	Assistant Professor &	Network and Information Security in OSI
	Mrs. S. Jebapriya,	Model
	Assistant Professor	

❖ At the National Seminar on **Diasporic Indian Writers: Comparing Nations and Cultures** organized by Sourashtra College on 16 February 2013, the following staff members from The Research Centre of English presented papers:

S.No.	Name	Paper titled
1.	Mrs. S. Aarthi Assistant Professor	A World on the Move: A Study of Amitav Ghosh's <i>Sea of Poppies</i> and <i>The River of Smoke</i>
2.	Dr. Mrs. R. Saktheswari Assistant Professor	Impact of Place and Culture in Rohinton Mistry's <i>Tales from Firozsha Baag</i>
3.	Mrs. A. J. Aruna Assistant Professor	Diasporic Sensibility in V.S.Naipaul's <i>Half a Life</i>

❖ At the National Level Seminar on Emerging & Innovative Trends in Computer Application organized by the Department of BCA, Fatima College, Madurai, on 21 February 2013, the following staff members from the Department of English (SF) presented papers:

S.No.	Name	Paper titled
1.	Mrs. R. S. Swarnalakshmi Assistant Professor	Computer – An Effectual Language Instructor
2.	Mrs. Daisy Gohain Assistant Professor	Exploring English Through Technology
3.	Mrs. G. Indumathy Assistant Professor	Constructivism, Implications for Transforming Distance Learning
4.	Ms. L. R. Sangeetha Priya Assistant Professor	Computer as a Tool for Language Learning

- Dr. Mrs. S. Maria Packiam, Associate Professor & Head and Mrs. J. Saral Evangelin, Assistant Professor, Department of History presented a combined paper titled Legal Aid for Women: An Access to Justice in the National Level Seminar on Socio- Economic Trends in South India- Through the Ages organized by Viruthunagar Nadar Hindu College, Virudunagar, on 1 March 2013.
- Dr. Mrs. S. Maria Packiam, Associate Professor & Head and Mrs. J. Saral Evangelin, Assistant Professor, Department of History presented a combined paper titled Environmental Impact of Tourism in the UGC sponsored National Seminar on Cultural Destinations of India: Tourist Perspectives organized by Sri Meenakshi Govt. College for Women, Madurai, on 7 March 2013.
- Mrs. S. Parvathi, Assistant Professor, The Research Centre of English, presented a paper titled Celebrating Indigenity: A Study of Athol Fugards' Boesman and Lena in the National Seminar on Tribal Literature: Across Continents and Cultures organized by VOC College, Tuticorin, in collaboration with TJELLS, on 7 March 2013.

- Dr. Mrs. T. Jeyanthi Vijayarani, Associate Professor, The Research Centre of Commerce presented a paper titled Impact of Globalization on Retail Business-Issues and Challenges in the National Seminar at S. Vellachamy Nadar College, Madurai.
- Dr. Mrs. T. Jeyanthi Vijayarani, Associate Professor, The Research Centre of Commerce presented a paper titled FDI in Textile Sector in the National Seminar at Sri Ganesh College of Arts & Science, Salem.

#### **PUBLICATIONS**

- Dr. Sr. P. A. Mary, Associate Professor, Department of Home Science with Food Biotechnology authored a book titled *Happy Ageing: Psycho-Social Factors:* Comparison of Old Age Home and Own Home published by LAMBERT Academic Publishing.
- ❖ Dr. Mrs. S. Maria Packiam, Associate Professor, Department of History authored a book titled *Liberation of Women in The Bible and in The Church* published by LAMBERT Academic Publishing.
- ❖ Dr. Sr. T. L. Lillykutty, Assistant Professor, The Research Centre of Economics authored a book titled *Role and Empowerment of Women in Agriculture* published by LAMBERT Academic Publishing.
- Dr. Ms. M. Rosary Royar, Associate Professor, The Research Centre of English translated a book entitled *Exercising Spiritual Authority* published by The Word of Christ, Chennai.
- ❖ Dr. Mrs. G. Dheva Shantha Kumari, Associate Professor, Department of Physics co-authored a book titled *Advanced Radio-Diagnostic Techniques*.
- Dr. Mrs. T. V. Anandi, Associate Professor & Head, & Ms.S.Porkodi, Assistant Professor, The Research Centre of Economics, jointly published a paper titled "Urbanization Environment and Women Health" in a book entitled Urbanization and Environmental Issues in India compiled and edited by PG & Research Department of Economics, Seethalakshmi Ramaswami College and published by Divine Publishers, Tiruchirapalli. ISBN 978-81-909490- 4 0, 2012.

❖ In the book titled *Ecoconscious Literatures in English*, June 2012, (ISBN 978-81-9087), articles of the following staff members of The Research Centre of English were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Ms. M. Rosary Royar Associate Professor & Head	Hedeggerian Ecophilosophy: A reading of Gabriel Garcia Marquez's <i>The Story of a Shipwrecked Sailor</i> .
2.	Dr. Mrs. R. Saktheswari Assistant Professor	Exploring Eco-conscious Psyche in Michael Ondaatje's <i>Running in the Family</i>
3.	Mrs. S. Aarthi Assistant Professor	Tribal's in Tune with Nature: A Study of Gita Mehta's <i>The River Sutra</i> .

- ❖ Dr. Mrs. C. Sorna Mala, Assistant Professor, The Research Centre of Tamil, published a paper entitled "பாரதிதாசனின் வீரத்தாயில் பெண்ணியப்புரட்சி" in the proceedings of the National seminar organized by பெருந்தன்மை தமிழாய்வு மன்றம், இராஜபாளையம் on 17 July 2012.
- ❖ In the proceedings of the International Seminar organized by தமிழய்யா கல்விக் கழகம், திருவையாறு on 21 July 2012, research articles of the following staff members of the Research Centre of Tamil were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. N. Anuradha Associate Professor & Head	பெண்ணிய நோக்கில் மணிமேகலை
2.	Dr. Mrs. M. Kamala Associate Professor	அறச்செல்வி மணிமேகலை
3.	Dr. Mrs. V. Valliammal Assistant Professor	ராமனின் வால்மகி ராமாயணம், கம்ப ராமாயணம் த காளிதாஸின் ரகுவம்சம்
4.	Dr. Mrs. K. Latha Assistant Professor	வளையாபதியும் பிற காப்பியங்களும்
5.	Dr. Mrs. Diana Christy Assistant Professor	தேம்பாவணியில் இறைமாட்சி
6.	Mrs. G. Revathi Assistant Professor	காப்பியத்தலைவி மனோனமணி
7.	Dr. Mrs. R. Angel Assistant Professor	தேம்பாவணியில் வளனின் மதிப்புகள்
8.	Dr. Mrs. P. Loyola Juliet Mary Assistant Professor	சிலம்புகளில் பொற்கொல்லன்
9.	Dr. Mrs. C. Sornamala Assistant Professor	பாரதிதாசனின் புரட்சிக்கவியில் புரட்சிக் கருத்துக்கள்
10.	Mrs. D. Annie Maira Jancy Assistant Professor	குண்டலகேசி கூறும் அறம்

- Dr. Mrs. R. Alamelu, Assistant Professor, Dr. M. Nagarenitha, Assistant Professor, and Ms. Padma Praba, Assistant Professor, Department of Management Studies, published an article titled "Rural Consumer Awareness Towards Branded Product in Madurai District" in the book *Emerging Trends in Global Business* edited by the Department of Management Studies, RVS, Institute of Management Studies, Coimbatore on 15 September 2012. (ISBN No 978-93-81537-00-8 chapter 6)
- ❖ In the proceedings of the National Seminar organized by Holy Cross College, Nagerkoil on 17 September 2012, articles of the following staff members of The Research Centre of Tamil were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. N. Anuradha Associate Professor & Head	இயற்கை பாடும் இலங்கைப் பெண்
2.	Dr. Mrs. K. Josephine Mary Associate Professor	வெள்ளிவீதியார்
3.	Dr. Mrs. M. Kamala Associate Professor	அள்ளுர் நன்முல்லையார் பாடல்களில் தலைவனும் தலைவியும்
4.	Dr. Mrs. V. Valliammal Assistant Professor	Madavi in Poets mind
5.	Dr. Mrs. K. Latha Assistant Professor	மிதவாதப் பெண்ணிய நோக்கில் பொன்மணி வைரமுத்து கவிதைகள்
6.	Dr. Mrs. P. Loyola Juliet Mary Assistant Professor	பிழம்புகள்
7.	Dr. Mrs. C. Sornamala Assistant Professor	வீரப்பெண் விசயராணி
8.	Mrs. D. Annie Maira Jancy Assistant Professor	பெண் பாடும் பெண்
9.	Mrs. S .A. Suja Assistant Professor	காரைக்காலம்மையாரின் கடவுள்நெறியும், கற்புநெறியும்

Mrs. A. Roselin Mary, Associate Professor, The Research Centre of English, published an article titled "From Innocence to Experience: Hazel's Invitation into Black Sisterhood In Tone Cade Bambara's Raymond's Run" in the book Enriching the Connection Between Literature and Life, September 2012.(ISBN 978-93-80516-09-7)

❖ In the proceedings of the National Seminar organized by Don Bosco College, Sohathoor, Dharmapuri on 6 October 2012, the articles of the following staff members of the Research Centre of Tamil were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. K. Latha Assistant Professor	இரட்சணிய யாத்திரிகத்தில் குறள் தாக்கம்
2.	Mrs. S .A. Suja Assistant Professor	சிலம்பில் சொல் குறிப்பு

❖ In the proceedings of the International Seminar organized by Auxilium College, Vellore on 30 November 2012, the articles of the following staff of The Research Centre of Tamil were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. N. Anuradha Associate Professor & Head	வாழ்வில் உயர வழிகாட்டும் கடல்புறா
2.	Dr. Mrs. K. Latha Assistant Professor	டால்ஸ்டாய் படைப்பில் வெளிப்படும் மானுட மாணபு

❖ In FACET 2K12-Annual Journal of Research, November 2012, vol. 4, (ISSN 0975 – 6973), research articles of the following staff of the Research Centre of Commerce were published:

S.No.	Name & Designation	Dept.	Title of the Article
1.	Dr. Mrs. Jacqueline Gigi Vijayakumar Associate Professor & Head	Commerce	Customer Utilisation of Services and Amenities Provided by Star Hotels – A Study with Reference to Madurai City
2.	Dr. Mrs. B. Sahayarani Fernando Associate Professor	Commerce	The Impact of the Fluctuating Gold Price on Consumers, Goldsmiths and Jewellery Showrooms in Madurai City
3.	Dr. Mrs. A. I. Auxilia Felicitas Associate Professor	Commerce	The Benefits of Part Time Employment Activities to the Students of Women College (in Madurai City) in their Economic
4.	Dr. Mrs. T. Jeyanthi Vijayarani Associate Professor	Commerce	Consumer Preference Towards Green Restaurants in Madurai City & Consumer Preference towards Ecofriendly Apparels

5.	Dr. Mrs. Fatima Roselin Mary Associate Professor	Commerce	A Study on Food Based Small Scale Units in Madurai City with Special Reference to Marketing Aspects
6.	Dr. Mrs. N. Anuradha Associate Professor & Head	Tamil	பாலா கவிதைகளில் பாடுபொருளும் பாடும் திறனும்
7.	Dr. Mrs. A. Pappy Kamala Bai Associate Professor	Tamil	புதினங்களில் நடைமுறையில் திருநங்கையர் நிலை
8.	Dr. Mrs. K. Latha Assistant Professor	Tamil	பாமா சிறுகதைகளில் சமூகச் சித்திரிப்பு
9.	Dr. Mrs. C. Sornamala Assistant Professor	Tamil	இலக்கண நூல்களில் சார்பெழுத்துக்கள்

- Dr. Mrs. S. Fatima Rosaline Mary, Associate Professor, The Research Centre of Commerce, published an article titled "Coordinated Vegetable Market Paravai, Madurai Prospects and Problems" in the Journal of Extension and Research, Volume XII No. 2&3, published by Gandhigram Rural Institute Deemed University.
- ❖ In the proceedings of the International Seminar சங்க இலக்கிய ஆய்வு மையம் held on 23 December 2012, articles of the following staff of The Research Centre of Tamil were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. N. Anuradha Associate Professor & Head	முல்லைப்பாட்டின் கட்டமைப்பும் கவியழகும்
2.	Dr. Mrs. K. Josephine Mary Associate Professor	சிறுபாணாற்றுப் படையில் வேந்தர்கள்
3.	Dr. Mrs. A. Pappy Kamala Bai Associate Professor	பட்டினப்பாலையில் வாணிகம்
4.	Dr. Mrs. M. Kamala Associate Professor	மலைபடு கடாமில் நன்னன்
5.	Dr. Mrs. V. Valliammal Assistant Professor	Description of Rain in Malaipadugadam
6.	Dr. Mrs. K. Latha Assistant Professor	மாங்குடி மருதனின் சமயப் பொதுமை
7.	Dr. Ms. R. Diana Christy Assistant Professor	பொருநராற்றுப்படையில் கரிகாலன்
8.	Dr. Mrs. P. Loyola Juliet Mary Assistant Professor	கரிகாற்சோழன்

9.	Dr. Mrs. C. Sornamala Assistant Professor	சிறுபாணாற்றுப்படையில் நல்லியக்கோடனின் நல்லியல்புகள்
10.	Mrs. D. Annie Maira Jancy Assistant Professor	பொருநராற்றுப்படை உணர்த்தும் வறுமையும் வளமையும்
11.	Mrs. S .A. Suja Assistant Professor	கூத்தராற்றுப்படை கூறும் விருந்தோம்பல்

- ❖ Dr. Mrs. Vasantha Esther Rani, Associate Professor & Head, Department of Home Science with Food Bio-Technology published a research article (Open Access) in "Functional Foods in Health and Disease", 2013, Volume 3, Issue 1 (JANUARY 27, 2013)
- ❖ In a book titled *Food Insecurity* published in February 2013(ISBN-978-81 920478-2-9) research articles of the following staff of the Research Centre of Economics were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. T. V. Anandhi Associate Professor & Head & Ms. S. Porkodi Assistant Professor	Food Inflation Crisis: A Need of the Hour is Food Security
2.	Dr. Mrs. M. Regina Mary Associate Professor	Food Insecurity

❖ In the proceedings of the National Seminar organized by Sacred Heart College, Thiruppathur on 5 February 2013, articles of the following staff of the Research Centre of Tamil were published:

S.No.	Name & Designation	Title of the Article	
4	Dr. Mrs. N. Anuradha	பெண்ணியப் பார்வையில் பவளக்கொடி	
1.	Associate Professor & Head	அல்லது குடும்ப வழக்கு நாடகம்	
2.	Dr. Mrs. K. Latha		
۷.	Assistant Professor	ஒரு பாடல் பல குரல்கள்	
3.	Dr. Mrs. R. Angel	ரரஜதந்திரி நாடகத்தில் சோகம்	
	Assistant Professor		
4.	Dr. Mrs. M. Pappa	தனிக்குடித்தனம் நாடகத்தில் வாழ்வியல்	
	Assistant Professor	கூறுகள்	
5.	Mrs. D. Annie Maira Jancy	அமைப்பியல் நோக்கில் பலிபீடம்	
	Assistant Professor	அலாப்பால் விர <b>்கை</b> ரை பலாட்ள	
6.	Mrs. S .A. Suja	அன்புப்பரிசில் வெளிப்படும் மெய்ப்பாடு	
	Assistant Professor	அவர்ப்பாகம் வள்ளாபடும் வள்ளப்படு	

❖ In the proceedings of the National Seminar organized by Sri Meenakshi Govt. College for Women, Madurai on 15 February 2013, articles of the following staff of the Research Centre of Tamil were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. K. Latha Assistant Professor	உலக மொழிகளில் சிலம்பு
2.	Dr. Mrs. R. Angel Assistant Professor	கண்ணகியின் மதிப்புகள்
3.	Dr. Mrs. M. Pappa Assistant Professor	சிலப்பதிகாரத்தில் வாழ்வியல் கூறுகள்
4.	Dr. Mrs. P. Loyola Juliet Mary Assistant Professor	சிலம்பில் அறம்
5.	Dr. Mrs. C. Sorna Mala Assistant Professor	சிலம்பு பகரும் பத்தினிப் பெண்டிர்
6.	Mrs. S .A. Suja Assistant Professor	சிலம்பில் திங்கள்

❖ In the proceedings of the National Seminar organized by கிறித்தவ ஆய்வு மையம், தூய வளனார் தன்னாட்சிக் கல்லூரி, திருச்சி on 22 February 2013, articles of the following staff of The Research Centre of Tamil were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. K. Latha Assistant Professor	தேம்பாவணியில் உவமைகள்
2.	Dr. Ms. Diana Christy Assistant Professor	வீரமாமுனிவரின் நிருபங்கள் பலநோக்குப் பார்வை
3.	Dr. Mrs. R. Angel Assistant Professor	மரியாளின் மாண்புகள்
4.	Dr. Mrs. C. Sorna Mala Assistant Professor	வீரமாமுனிவர் விவரிக்கும் வினையெச்சங்கள்

❖ In the book titled *Ecotourism and Sustainable Development* published by EMG Yadava Women's College, Madurai in March 2013, research articles of the following Staff of Department of History were published:

S.No.	Name & Designation	Title of the Article
1.	Dr. Mrs. S. Maria Packiam Associate Professor & Head & Mrs . J. Saral Evangelin Assistant Professor	Ecotourism: Problems and Perspectives
2.	Dr. Mrs . Zubaida Hussaini Associate Professor	Ecotourism-Issues and Strategies for Sustainability
3.	Dr. Mrs. Indiradevi Assistant Professor	Social and Ecological Impact of Tourism

- Dr. Mrs. S. Maria Packiam, Associate Professor and Mrs. J.Saral Evangelin, Assistant Professor, Department of History, published a combined article on "Legal Aid for Women: An Access to Justice" in the book titled Socio- Economic trends in South India- Through the Ages published by VHNS College, Viruthunagar in March 2013.
- Dr. Mrs. S. Renuga, Associate Professor & Dr. B. Vinosha, Assistant Professor, Department of Chemistry, published an article titled "Facile Domino Reactions for the Stereoselective Assembly of Highly Functionalized bis-(trans-2,3-dihydrofuranyl) sulphides" in the journal Tetrahedron Letters, available online from 27 March 2013 (ISSN: 0040-4039).
  - Dr. Mrs. S. Renuga, Associate Professor & Dr. B. Vinosha, Assistant Professor, Department of Chemistry, published an article titled "Stereoselective Synthesis of Polyfunctionalised Nitrothianes: Enhancement of Stereoselectivity by Microwaves" in the journal **Synthetic Communications** Issue 14, Volume 43, July 2013, pp.1964-1973, available online from 5 April 2013 (ISSN: 0039-7911).
- ❖ Mrs. S. Sukumari, Assistant Professor, Department of Chemistry, published an article titled "ß-Cyclodextrin Mediated Acetic Acid Catalyzed Diastereoselective Mannich Reaction in Water" in Synlett, Volume 23, published in 2012, by Georg Thieme Verlag KG, Germany (ISSN: 0936-5214)
- ❖ Dr. Mrs. S. Fatima Rosaline Mary, Associate Professor, The Research Centre of Commerce, published an article titled "A Study on Prospects and Finance Problems of Food based Small Scale Industries with Special reference to Madurai" in the International Journal of Research in Commerce & Management.

- Ms. S. Chithra Devi, Assistant Professor, The Research Centre of Commerce, published an article titled "Current Problems faced by Service Sector" in the book titled Problems and Prospects of Service sector in India. (ISBN No.9789381521-19-9).
- Ms. P. Ruby Leela, Assistant Professor, The Research Centre of Commerce, published an article titled "Service Sector in India: Growth and Prospects" in the book titled *Problems and Prospects of Service sector in India*. (ISBN No.9789381521-19-9).
- Dr. Mrs. C. Sahaya Mary Sophia, Assistant Professor, The Research Centre of Economics, published a paper on "Foreign Exchange Reserves in India" in Indian Streams Research Journal published in 2012 by Dr.Ashok Yakkaldevi,258/34, Raviwar Peth, Solapur 413005, ISSN:2230-7850
- Ms. A. Jegatha Christy, Assistant Professor, Department of Physics published a paper titled "A Novel Combustion Method to Prepare CuO Nanorods and its Antimicrobial and Photocatalytic Activities" in the International Journal Powder Technology.
- Ms. A. Jegatha Christy, Assistant Professor, Department of Physics published a paper titled "Synthesis and Characterization of Monodispersed Silver Nanoparticles" in the International Journal Advances In Natural Sciences: Nanoscience And Nanotechnology.
- Mrs. A. Roselin Mary, Associate Professor, The Research Department of English, published an article titled "Balck Idiom in Speech Musicked" in the book *Trends in English Language Teaching: The Changing Landscape of English*. ISBN No. 978-81-311-0382-1. Pp. 295 303
- Mrs. A. Roselin Mary, Associate Professor, The Research Department of English, published an article titled "Language and Music Cultural Interpreters in Gloria Naylor's Bailey Cape" in the book Enriching the Connection between Literature and Life. ISBN No. 978-81-923897-0-7

- Mrs. S. Saira Banu, Assistant Professor, The Research Centre of English, published an article titled "Customization or Cauterization? A Deep Ecological Concern of Margaret Atwood" in the book *Imaging New Cultural Spaces* published by Arise Publishers & Distributors, New Delhi. ISBN No. 978-93-81031-07-0
- Dr. Mrs. S. J. Kala, Assistant Professor, The Research Centre of English, published an article titled "Nithin Gosh as a Schizophrenic in Gita Mehta's *The River Sutra*: A Study" in *Manas: A Multi-Disciplinary Research Journal*. Issue 1. Vol 3. Jan Dec.2012.(ISSN 0976-8130) pp. 7-16.
- Dr. Mrs. S. J. Kala, Assistant Professor, The Research Centre of English, published a chapter titled "Unmasking Women in Kavitha Daswani's A Girl Named Indie" in the book Changing Face of Women in Literature: The Flaming Spirit published by GNOSIS, New Delhi in 2012. pp 18-35.
- Dr. Mrs. S. J. Kala, Assistant Professor, The Research Centre of English, published a chapter titled "Maya Angelou's Clarion Call to the Blacks in her poems, "Million Man March Poem" and "Still I Rise" in the book African and Afro-American Literature: Insights and Interpretations published by Authors Press, New Delhi in 2012. pp 200-210.
- ❖ Dr. Mrs. S. Rose Mary, Associate Professor, Department of Mathematics published an article in the proceedings of the International conference on *Mathematics in Engineering & Business Management*.

#### OTHER COLLEGES-SEMINAR/WORKSHOP RESOURCE PERSONS/GUEST LECTURES

#### **International Programmes:**

- ❖ The Department of Home Science with Food Bio Technology, in collaboration with Indian Dietetic Association (IDA), Kilakari Chapter, organised an International Lecture and Discussion session on **Obesity-Epidemic Issues and Challenges** on 6 July 2012. The resource person was Dr. Normiah A. Karim, Chair, School of Health Sciences, University Kebangsaan Malaysia, Kualalamopur.
- ❖ The Research Centre of English and English Language Technology / Training Centre organised an International Workshop on English Language Teaching: Generic

**Activities and Strategies** on 12 February 2013. Mr. John Potts, Course Director, CELTA & DELTA, TLC Baden, Switzerland was the resource person.

#### National Programmes:

- ❖ The PG Department of Physics organised a National Seminar on Application & Spectroscopy in Materials Characterization (NASAS 2012) sponsored by the Department of Atomic Energy, Bombay, on 22 & 23 August 2012. Dr. P. Ramaswamy, SSN Institute, Chennai, inaugurated the seminar.
- ❖ The PG Department of Information Technology and The Department of Management Studies organised a National Conference on Green Business - Powering Sustainable Development on 15 September 2012. Mr. B.T. Bangera, Managing Director, Hi-Tech Arai, Madurai and Mr. Mannar Mannan, Managing Director, Global E-Waste Management, Madurai, were the Resource Persons.
- ❖ The Department of Chemistry organised a National Seminar on Recent Trends in Chemistry on 18 September 2012. Dr. K.K. Bala Subramanian, Executive Director, R & D. Shashun Chemical Ltd., Chennai, delivered the keynote address.
- \* The PG Departments of Computer Application & Information Technology organised a National Conference on Computational Intelligence An Eye Opener on 22 September 2012. Dr. A. Senthil Kumar, Principal, Sethu Institute of Technology, Madurai, delivered the inaugural address.
- ❖ A National Seminar on Climate Change and Environmental Sustainability was organised by The Research Centre of Economics on 23 January 2013. Dr. S. R. Keshava, PG Department of Economics, Bangalore University, delivered the keynote address.
- ❖ A National Seminar on **Information Technology in Commerce** was organised by the Department of Commerce with Computer Application on 18 February 2013. Dr. S. Ramesh, Professor & Dean, Faculty of Commerce and Management, Mount Carmel College, Bangalore, delivered the keynote address.
- ❖ The Department of Information Technology organised a National Seminar on The Competitive Edge: Powerful Applications of ERP & SAP on 22 February 2013. The Chief Guest was Mr. Guideaon Gunasekar, SAP Consultant, IBM, Bangalore.
- ❖ The Research Centre of Commerce organised a UGC sponsored National Seminar on Green Marketing-A Thrust on Renewable Energy Products on 5 March 2013. Dr. S. Ramaswamy, Prof & Head, Dept. of Economics, Gandhigram Rural University, Dindigul, was the Chief Guest.

#### Workshops

- ❖ Industry Institute Interface Cell organised a One-Day Workshop on **Moulding Perception to Achieve Greater Things in Life** on 29 August 2012. Mr. J.

  Shenbagaraj, Chief Executive Officer, Zappys Technology Solution, Madurai, delivered the keynote address.
- \* English Language Teaching Training Centre (ELTTC) of The Research Centre of English organised a One-Day Workshop on **Innovative & Interactive Teaching** for the Government School Teachers on 22 September 2012. The Resource Persons were Dr. N. Krishnaswamy & Dr. Lalitha Krishnaswamy ELT Experts, Bangalore.
- ❖ ECOMATRIX, the association of The Research Centre of Economics organised a Workshop on **Behavioral Skills** on 10 October 2012. Mr. Dinesh B.E. MBA., Southern Manager, India Can Education Pvt., Chennai, was the resource person of the workshop.
- ❖ A One-Day Workshop on **Android Technologies** was organised by the PG Departments of Information Technology and Computer Application on 20 October 2012. Mr.C.Ranjith Kumar, Mr.S.Dinesh, Andriod Developers, Star Technologies, Madurai, were the Resource Persons.
- ❖ The Department of History organised a One-Day Workshop on **Avenues for History Scholars(HISTOFEST `12)** on 20 December 2012.
- ❖ The Research Centre of Tamil organised a Two-Day Workshop on **The Art of Dramatics** on 21& 22 January 2013. Dr. M. Ramasamy conducted the workshop with the central theme of 'Protection of Environment'.
- ❖ The Department of Information Technology and Business Administration organised a One-Day Seminar on **Opportunities and Guidance for Emerging Entrepreneurs** on 19 February 2013. Thiru. S. Rathinavelu, Senior President Tamil Nadu Chamber of Commerce and Industry, Madurai inaugurated the seminar.
- \* The Department of Zoology organised a Workshop on HERBALS A Promising Entrepreneurial Galaxy on 21 February 2013. Dr. K. Perianayagam, Reader, Department of Pharmacognosy, College of Pharmacy, Madurai Medical College, was the Resource Person.
- ❖ Institute-Industry Interface Cell in collaboration with Internal Quality Assurance Cell organised a One-Day Workshop on **Getting Ahead: Exploring Career Avenues** on 22

- February 2013. Mr. R. Sivarajah, Joint Managing Director, Winways Systems Pvt. Ltd., Madurai, delivered the keynote address.
- ❖ ECOMATRIX, The Research Centre of Economics organised a Workshop on Entrepreneurial Skill and Guidance on 22 February 2013. The Resource persons were Mr. Subramaniam, Lead Bank Manager, Canara Bank and Mr. S. Umapathi, Proprietor, R.S Pathy, Madurai.

#### Seminars

- ❖ The Department of Home Science with Food Bio Technology celebrated Nutrifest from 6 to 11 September 2012.
- ❖ Commemorating the 125<sup>th</sup> Birth Anniversay of Srinivasa Ramanujam, The Department of Mathematics (Reg & SF) organised an State Level Seminar on **Application of Mathematics** on 4 October 2012. The Chief Guest was Dr. I. Sahul Hamid, Asst. Professor, Department of Mathematics, The Madura College, Madurai.
- \* A State Level Seminar on Envioronmental Sustaibability: Issues & Challenges was organised by the Department of Zoology on 11 October 2012. The Keynote Address was delivered by Dr. M. Sundramari, Prof. of Agricultural Extension, Jatropha centre, Gandhigram Rural Institute Deemed University.
- \* The Department of Home Science with Food Biotechnology in collaboration with Food & Nutrition Board, Govt. of India organised a State Level Symposium on Agricultural cooperatives A Key to Feeding the Nation on 17 October 2012 in commemoration for the World Food Day 2012. Dr. M.R. Premalatha, Professor & Head, Department of Food Science & Nutrition, TNAU, Madurai, was the chief guest.
- ❖ The Department of Mathematics (SF) celebrated **Ramanujam Day** on 21 December 2012.
- \* The Undergraduate Department of Business Administration organised a One-Day seminar on **Opportunities and Guidance for Emerging Entrepreneurs** on 19 February 2013. Thiru. S. Rathinavelu, Senior President Tamil Nadu Chamber of Commerce and Industry, Madurai, inaugurated the seminar.
- ❖ Techmeet '13 was organised by the Department of Computer Science on 4 March 2013.

  Dr. S. Selvakumar, Professor, National Institute of Technology, Trichy, delivered the presidential address.

❖ The Department of Computer Application organised a seminar on **Emerging and Innovative Trends in Computer Applications** on 21 March 2013. The Resource persons were Mr.J.Murali Kannan, Associate Manager, Accenture, Bangalore and Mr.G.Nambiappan, Assistant Consultant, TCS, Chennai.

#### *Guest Lectures Delivered:*

- ❖ **Dr. Mrs. S. J. Kala, Assistant Professor,** The Research Centre of English, spoke on "Interactive Classroom" at the Orientation Programme for Staff members at Arulanandar College on 23 June 2012.
- \* Dr. Mrs. S. Geetha, Associate Professor, The Research Centre of English, delivered a guest lecture on "Language Through Literature" at VHSN Higher Secondary School on 27 June 2012.
- **❖ Dr. Sr. T. L. Lillykutty, Vice Principal (SF),** Fatima College, delivered a lecture on **Ten Commandments for Success** to the First year students of Fatima College on 24 July 2012.
- \* Mrs. Fernando Delishia, Associate Professor, The Research Centre of English, gave a lecture on "Feminism in Black American Novels" at Sermathai Vasan College for Women, Madurai, on 2 August 2012.
- \* Dr. Sr. K. Fatima Mary, Assistant Professor, Department of Sociology, gave a lecture on Motivation for students on Social Extension and Community Service on 11 August 2012 organized at Fatima College, Madurai.
- \* Dr. Sr. K. Fatima Mary, Assistant Professor, Department of Sociology, gave a lecture on Motivation for students on Social Extension and Community Service on 13 August 2012 organized at Fatima College, Madurai.
- \* Dr. Mrs. Vasantha Esther Rani, Associate Professor & Head, Department of Home Science with Food Bio-Technology, delivered a guest lecture on Food Safety and Standard, 2006 on 31 August 2012 in the Consumer Club, Fatima College.
- \* Dr. Ms. M. Rosary Royar, Associate Professor & Head, The Research Centre of English, delivered a lecture on "Feministic Contribution to the Development of Society" at English Academy, Christ Seminary, Karumathur, on 8 September 2012.
- \* Dr. Mrs. R. Latha, Associate Professor, Department of Home Science with Food Bio-Technology, delivered a guest lecture on Life Skills and Career Guidance on 12 September 2012 at WEAT, Fatima College.
- \* Mrs. S. Saira Banu, Assistant Professor, The Research Centre of English, chaired a Session at the International Conference on "English Literature –

- English Literary Studies: Current Trends and Concurrent Session" at Thassim Beevi Abdul Kadar College for Women, Kilakarai in collaboration with ELTAI on 23 September 2012.
- \* Mrs. S. Saira Banu, Assistant Professor, The Research Centre of English, Spoke in a Forum on the Topic "Literature, Media & Visual Culture" at the International Conference on "English Literature English Literary Studies: Current Trends and Concurrent Session" held at Thassim Beevi Abdul Kadar College for Women, Kilakarai in collaboration with ELTAI on 23 September 2012.
- \* Dr. Mrs. P. Uma, Director and Associate Professor, Department of Management Studies, was the Resource Person for a One-Day Workshop on Forefront Women Achievers Opportunities and Challenges on 23 September 2012 organized by Mother Teresa women's University, Kodaikanal.
- ❖ Dr. Ms. M. Rosary Royar, Associate Professor & Head, The Research Centre of English, spoke on "Cultural Identity and Diaspora" at SFR College, Sivakasi on 28 September 2012.
- ❖ Dr. Ms. M. Rosary Royar, Associate Professor & Head, The Research Centre of English, conducted a workshop on "Research methodology" at SFR College, Sivakasi on 28 September 2012.
- \* Dr. Mrs. R. Alamelu, Assistant Professor, Department of Management Studies, was the Resource Person for a One-Day workshop on Quality Improvement Programme on 28 September 2012 organized by Manomaniam Sundaranar University, Tirunelveli.
- \* Dr. Mrs. R. Saktheswari, Assistant Professor, The Research Centre of English, delivered a lecture on "Latin American Literature as a seat of Magical Realism" at Mangaiyarkarasi College of Arts & Science for Women, Madurai, on 9 October 2012.
- \* Dr. Mrs. Vasantha Esther Rani, Associate Professor & Head, Department of Home Science with Food Bio-Technology, delivered a guest lecture on Nutrition for School Children on World Food Day on 16 October 2012 in the Velammal International School, Madurai.
- \* Dr. Mrs. Vasantha Esther Rani, Associate Professor & Head, Department of Home Science with Food Bio technology, delivered a guest lecture on Nutrition Practice Guidelines for Type 2 Diabetes Mellitus on 17 & 18 November 2012 in the Indo-US Inter disciplinary Conference, Chennai.
- \* Dr. Sr. K. Fatima Mary, Assistant Professor, Department of Sociology, gave a guest lecture on Questionnaire and Preparation of Code Sheet 2 Data Entry on

- 21 & 22 November 2012 organized by Academic Staff College and School of Economics, Madurai Kamaraj University, Madurai.
- \* Dr. Mrs. P. Uma, Director and Associate Professor, Department of Management Studies, was the Resource Person for the UGC sponsored Refresher Course in Commerce on the theme Impact of Corporate Governance & Ethics on Business on 28 November 2012 organized by Madurai Kamaraj University.
- \* Mrs. Magdalene Virjini, Assistant Professor, Department of Home Science with Food Bio technology, delivered a guest lecture on Nutrition and Health on 11 December 2012 at Apollo Nursing College, Madurai.
- ❖ **Dr. Mrs. S. Geetha, Associate Professor**, The Research Centre of English, gave a lecture on "Language Skills" at Pon Vidhya Mandir, Karur on 12 December 2012.
- ❖ Dr. Mrs. M. Meenakumari, Assistant Professor, Department of Sociology, delivered a guest lecture on Discover Yourself organized by the PG Department of Sociology, Madura College, Madurai, on 20 December 2012.
- \* Dr. Mrs. Vasantha Esther Rani, Associate Professor & Head, Department of Home Science with Food Bio technology, delivered a guest lecture on Diet, Nutrition and Health Awareness for Adolescent Girls on 28 December 2012 in Thiyagarajar College, Madurai.
- ❖ Mrs. S. Saira Banu, Assistant Professor, The Research Centre of English, was the Guest Speaker at the Literary Association Meet in Sri Meenakshi Govt. College on 5 February 2013.
- ❖ Dr. Sr. K. Fatima Mary, Assistant Professor, Department of Sociology, gave a guest lecture on The Theological and Biblical Reflections on the Violence against Women on 13 February 2013 organized by TTS, Madurai
- \* Ms. C. Helen, Assistant Professor, Department of Home Science with Food Bio technology, delivered a guest lecture on Nutrition for Adolescent Girls on 14 February 2013 at Lady Doak College, Madurai.
- \* Mrs. Fernando Delishia, Associate Professor, The Research Centre of English, spoke on "Ecology" at the Annual Day Celebration of St. Joseph's School, Madurai, on 23 February 2013.

#### **Endowment Lectures:**

5 Departments organized Endowment Lectures

- ❖ Dr. R. Rajkumar, Assistant Professor, Department of Mathematics, Gandhigram Rural Institute Deemed University delivered Rev. Sr. Marie Teresa Endowment Lecture on Algebraic Graph Theory.
- മീഗ്രഗ്രഗ്രതി இதழியல் அறக்கட்டளைக் கருத்தரங்கம் *தமிழ்* உயராய்வு மையம் சார்பில் *நடத்தும்* கல்லூரித் *தமிழ்த்துறையின்* அருட்திரு ஞானப்பிரகாசம் മീഗ്രാഗ്രതി அறக்கட்டளைக் கருத்தூங்கங்கள் அடிகளாரின் இதழியல் பிபாவரிக் திங்கள் இருபதாம் நாள் நடைபெற்றது.
- \* The Department of Physics organized Silver Jubilee Endowment Lecture on A Central Role of Physics in the Modern World. The Guest speaker was Dr. G. Baskaran, Senior Professor, Dept of Physics, Institute of Mathematical Sciences, Chennai.
- ❖ Dr. Ms. Susila and Dr. J. Fatima Endowment Lecture was organized by the Research Centre of Tamil. Mr. Vanna Dasan delivered the lecture on Manitha Neyam.
- ❖ The Department of Chemistry conducted Ms. N. Shakunthala Endowment Lecture on Nano Technology delivered by Dr. R. Saraswathi, Professor & Head, Dept. of Material Science, School of Chemistry, Madurai Kamaraj University.

#### **AWARDS**

- ❖ **Dr. Mrs. G. Dheva Shantha Kumari, Associate Professor**, Department of Physics presented two Research papers in the World Congress on Medical Physics and Bio-Medical Engineering at Beijing on May 26 & 31, 2012.
- \* Ms. L. Caroline Sugirtham, Associate Professor, Department of Physics received Best Paper Award in the National Seminar on New Materials Research and Nanotechnology organized by the Department of Physics, Govt. Arts College, Udhagamandalam.
- ❖ தமிழ் ஐயா கல்விக் கழகம், திருவையாறு awarded தமிழகத்தின் தலைசிறந்த கல்லூரிக்கான விருது to Fatima College in 2012.
- Dr. Mrs. K. Latha, Assistant Professor, The Research Centre of Tamil, received கல்விக் கலைமணி விருது, 2012. sponsored by கவியரசர் கலைத் தமிழ்ச் சங்கம், நாமக்கல்.

- Ms. R. Hemalathaa, Assistant Professor, Department of Home Science with Food Biotechnology and Mrs. K. Karthika, Assistant Professor, Department of Human Nutrition and Nutraceuticals received I prize in the National Conference, organized by Periyar University, Salem.
- ❖ Dr. Mrs. Shobana Nelasco, Associate Professor, The Research Centre of Economics received a Citation and Shield *Bharath Shiksha Ratan Award* 2012 sponsored by the Global Society for Health and Educational Growth, New Delhi.
- ❖ Dr. Sr. A. Jospin Nirmala Mary, Principal & Associate Professor, The Research Centre of Commerce received a citation and cash award of ₹ 20000/-, Dr. SAM Higginbotam Award 2011-2012 for the Best Principal sponsored by AIACHE, New Delhi.

#### **CONSULTANCY SERVICES**

#### 5 of our faculty served as Consultants in Corporate Bodies.

- ❖ Mrs. K. Rosemary Euphrasia, Assistant Professor, Department of Computer Scinece offered training programme on *Animation Techniques using Flash* to the staff members of e-Content Development Cell.
- ❖ Dr. Mrs. R. Alamelu, Associate Professor, Department of Management Studies, has initiated Kaizen Programme for the clients of Ebenezer Consultancy, Tuticorin.
- ❖ Ms. N. Asha, Assistant Professor, Department of Management Studies, has contributed to the *Process of ERP Framework for Company Certification* along with Dr. Sudhakaran, Auditor, CGS Associates, North Veli Street, Madurai.
- \* Ms. P. Magdalene Virjini, Assistant Professor, Department of Home Science with Food Biotechnolgy has initiated *Adolescent Nutrition programme* on *Radio Talk of All India Radio Madurai*.
- Ms. L. R. Sangeetha Priya, Assistant Professor, Department of English(SF) offered a three-month programme to the students of Loyola Technical Institute, Madurai.

❖ The English Language Teaching/ Training Centre organized a 20-day course on Communication Skills for the administrative staff.

#### ❖ Dr. Ms. M. Rosary Royar, Member of Inspection Commission

- CSI College of Arts and Science, Maduari
- ▼ Sri Amman College, Dindigul
- EMG Yadava Women's College, Madurai &
- University Nominee, Sri Kaliswari College, Sivakasi.

#### ❖ Dr. Mrs. Mary Magdeline Abraham

- External Subject Expert for Assessment Committee in the DoctoralProgramme Kerala University
- Doctoral Committee Member, SASTRA University
- ▼ Consultant for Ratna Sagar Publication, New Delhi

#### ❖ Dr. Mrs. N. Anuradha

- Subject Expert in Tamil, Sourashtra College, Madurai &
- University Nominee, Sri Kaliswari College, Sivakasi.

#### Dr. Mrs. Jacqueline Gigi Vijayakumar

■ University Nominee, Board of Studies in Commerce, Lady Doak College.

#### ❖ Dr. Mrs. B. Sahayarani Fernando

University Nominee, Board of Studies in Commerce, Lady Doak College and EMG Yadava Women's College, Madurai.

### ❖ Dr. Mrs. S. Maria Packiam, Dr. Mrs. Zubaida Hussiani & Mrs. I. Saral Evangelin are

Mrs. J. Saral Evangelin are

Members of South Indian History Congress and Tamil Nadu History Congress.

#### Dr. Mrs. Vasantha Esther Rani

President & Life Member, Indian Dietetic Association, Killakari Madurai Chapter

M Area Co-ordinator, Indian Association of Enteral and Parenteral Nutrition

#### Dr. Mrs. R. Latha

- Life member, Home Science Association of India.
- Expert member, Board of Studies, Gandhigram Rural Institute Deemed University, Gandhigram.

#### Dr. Mrs. P. Uma

Member, Advisory Board, Native Lead

#### ❖ Dr. Mrs. P. Shyamala

■ Life member, Indian Researchers Association

#### MoU

- ❖ The Department of Home Science with Food Biotechnology signed MoU with
  - o AIDS Care Siddha International Trust, Coimbatore.
  - Vaigai Network for People Living with HIV/AIDS, Madurai
- ❖ The Department of History signed MoU with Sri Jeyarekha Industries, Madurai.
- The Department of Mathematics signed MoU with Sri Jeyarekha Industries, Madurai.
- ❖ The Department of MCA signed MoU with Galaxy Finishing School, Chinna Chokkikulam, Madurai.
- ❖ The Department of Physics signed MoU with Vadamalayan Hospitals.

#### SEMINARS/WORKSHOPS ORGANIZED AT FATIMA COLLEGE

- ❖ The Department of MCA organised a guest lecture on **Motivation Skills** on 26 June 2012. Dr. Thiruchenduran, Chairman, P.R.Matric School, Madurai, was the the chief guest.
- ❖ The Department of MCA organised a guest lecture on **Managing Cultural Diversity** on 09 July 2012. Ms.Kajal J.Mehta, Assistant Professor, Lady Doak College, Madurai, was the speaker.

- ❖ Ms. Lavanya, Sirahu Technologies, Madurai delivered a guest lecture on Apptivo- A Cloud Computing Software organised by the Department of MCA on 16 July 2012.
- Ms. Yazh Chandra, Associate Professor of Tamil, Sri Meenakshi Govt. College For Women, Madurai delivered a guest Lecture on Ilakkia Inbam on 16 July 2012.
- ❖ Dr.I.Shahul Hamid, Assistant Professor of Mathematics, The Madura College, Madurai, spoke on History of Graph Theory on 18 July 2012. The guest lecture was organised by the Department of Mathemetics(S.F)
- ❖ A guest lecture on **Importance of Higher Education** was given by Ms. S. Kripa, Former HR Executive, TCS, Chennai, to the undergraduate students of Business Administration on 20 July 2012.
- ❖ The Department of Physics organised a guest lecture on the topic **Satellite Data-Acquisition, Analysis, and Applications** on 23 July 2012. The guest speaker was Dr.R.A.Alagu Raja, Assistant Professor of Electronics and Communication Engineering, Thiagarajar Collegeof Engineering, Madurai.
- ❖ Dr. S. Vani Venkat, Lecturer, Department of Medical Sciences, University of Science & Technology, Sana, Hadeidah Branch, Yemen, delivered a guest lecture on Cancer in Women on 26 July 2012, organised by the Department of Zoology.
- ❖ Dr. V. Thavavel, Asst. Professor (SG) and Head, School of Computer Science and Technology, Karunya University delivered a guest lecture on J2ee Architecture on 27 July 2012, organised by the Department of Computer Science.
- ❖ Mr.Krishna Ganesh, Member Leadership Team, WHY, Chennai, delivered a guest lecture on Challenges and Opportuities in Corporate Sector on 30 July 2012, organised by the Department of MCA.
- Dr. Christopher Ramesh, Assistant Professor, Government Arts College, Melur, delivered a special lecture on 2 August 2012 at the inauguration of ORACLE, The English Literatry Association.
- Mr. Natarajan, Educational Coordinator, Gandhi Museum, Madurai delivered a special lecture on Relevance of Gandhian Thoughts in the Present Day Scenario on 3 August 2012 organised by the Department of History.

- The Department of MCA organised a guest lectire on Recent Trends in PHP & NET on 6 August 2012. Mr. V. Anandha Siddhan, Galaxy Finishing School, Madurai was the speaker.
- ❖ The Human Rights Cell organized a guest lecture on **Women's Rights** delivered by **Mrs. Chamundi Bose**, Advocate, Madras High Court, Madurai Bench, Madurai, on 8 August 2012.
- ❖ Mr. Mario Jegan, Student Counsellor, delivered a guest lecture on Life Skill-Turning Point organised by the Department of Sociology with CA on 10 August 2012.
- ❖ Dr. Rohini Sridhar MD., FRCP., Chief Operation Officer, Apollo Speciality Hospital, Madurai, delivered a guest lecture on The Status of Women - A Changing scenario on 10 August 2012, organised by the Department of Home Science with Food bio Technology.
- ❖ On 13 August 2012, a guest lecture on **Neural Networks** was given by **Ms. P. Siva Rohini**, Assistant Professor, N.M.S. S.V.N. College, to the students of MCA.
- ❖ Dr. A. Selvaraj, Chief Executive, Sri Jeyarekha Industries, Madurai, delivered a guest lecture on Shouldering Responsibilities by the Youth on 14 August 2012, jointly organised by the Departments of Mathematics and History.
- ❖ The Department of Mathematics organised a guest lecture on **Research**Prospects in India on 22 August 2012. Mr. R. Gnanaprakasam, Assistant

  Professor of Mathematics, The American College, was the speaker.
- ❖ Dr. K. Alex, Associate Professor & Head, Department of Commerce with CA, St. Joseph's college, Tiruchi, delivered a guest lecture on Inner Engineering on 23 August 2012, organised by The Research Centre of Commerce.
- ❖ The Department of MCA organised a guest lecture on **Data Mining** on 3 September 2012. **Ms. Sugandhi**, Assistant Professor, Raja Engineering College, Madurai, was the speaker.
- ❖ Mr. P. Karthick, 1 Soft Technologies, Madurai spoke on Android Applications to the students of MCA on 10 September 2012.
- ❖ Mrs. Pameline, Advocate, Madras High Court, Madurai Bench, Madurai, delivered a guest lecture on **Right to Education** on 12 September 2012 organised by the Human Rights Cell.

- ❖ The UG Department of Business Administration organised a guest lecture on Globalised Marketing on 17 September 2012. Mr. S. Umapathy, Pharmaceutical manufacturer, R.S pathy & Co, Maduari was the invited speaker.
- ❖ Mr.Sasikumar, Trainer, Aptech, Madurai, delivered a guest lecture on VB.NET on 24 September 2012, organised by the Department of Computer Application.
- ❖ Dr. S. Susila, Former Head, Department of Physics, Fatima College, Madurai, delivered a guest lecture on Higg's Bosons: "The God Particles" on 26 September 2012. The Department of Physics organised the lecture.
- \* Rev. Fr. Philomin Raj from IDEAS gave a special lecture on Latest Issues in Human Rights on 29 September 2012, organised by AICUF.
- ❖ A guest Lecture on **Software Engineering** was organised by the Department of Computer Applications on 4 October 2012. **Mr. Durai Baskar**, IGRANDEE, Madurai, was the speaker.
- ❖ The Research Centre of Economics organised a guest lecture on **Women and Environmental Sustainability** on 5 October 2012. **Dr. Mrs. Dhulasi Birundha Varadharajan**, former Head and Professor was the guest speaker.
- ❖ Mr. M. Ashok Kannan, Consumer Protection Regional Co-ordinator, Madurai Region, delivered a guest lecture on Sustainable Consumption on 8 October 2012, organised by the Consumer Club.
- Mr. S. Annamalai, Deputy Editor/Chief of Bureau, The Hindu, Madurai gave a guest lecture on Communication Skills and Inaugurated Oracle English Language Association on 17 October 2012, organised by Department of English (S.F.)
- ❖ The Department of MCA organised a guest lecture on Stress Management on 20 October 2012. Ms. D. Thenmozhi, Center Head-Operations, IndiaCan, Madurai, was the speaker.
- Celebrating Wild Life Week, The Department of Zoology organised a guest lecture on An Introduction to Bird watching delivered by Dr. T. Badri Narayanan, Renowned Ophthalmologist & Birder on 20 October 2012.
- Dr. M. Kamaraj, Associate Professor of Mathematics, Government Arts College, Melur, delivered a special lecture on Fundamentals in Analysis on 30 November 2012 organised by the Department of Mathematics.

- ❖ Dr. Kamaeshwari, Assistant Professor, Department of Applied Mathematics, Thiyagarajar College of Engineering, Madurai, delivered a guest lecture on Fuzzy Topology on 5 December 2012, organised by the Department of Mathematics(SF).
- ❖ The Departmet of MCA organised a special lecture on Bio-metrics on 8 December 2012. Dr. M. Sumathy, Assistant Professor, Sri Meenakshi Govt. College, Madurai, was the speaker.
- ❖ Dr. Dhananjayan, Senior Scientist, Lithium Battery Section, CSIR CECRI, Karaikudi delivered a lecture on Electrochemical Power Sources and its Applications A Study through Physics on 8 December 2012 organised by the Department of Physics.
- ❖ A guest lecture on **Introduction to Central Excise and Sales Tax** was organised by the Research Centre of Commerce on 18 December 2012. **Mr. K. Jayaraman**, Advocate & Tax Consultant, was the resource person.
- ❖ Dr. R. Bhaskaran, Retd. Professor, School of Mathematics, Madurai Kamaraj University, gave a special lecture on Ramanujam's Contribution to Mathematics on 21 December 2012. The lecture was organised by the Department of Mathematics (SF).
- Mr. Pradhaap Sethy, Director, Win Win Consultancy Srvices, Madurai, gave a lecture on Soft Skills on 21 December 2012 organised by the Department of MCA.
- ❖ Dr. A. Uma, Assistant Professor, Saraswathy Narayanan College, Madurai, gave a special lecture on Ecological Issues in Literature at the ORACLE Intercollegiate Literary Meet organised by the Research Centre of English on 22 January 2013.
- Mr. V. Varun Augustia, Senior Associate, Cognizent Technology Solution, Bangalore delivered a guest lecture on Data Warehousing on 24 January 2013 organised by the Department of Computer Science.
- ❖ The Department of Physics organised a special lecture on Energy Conservation on 31 January 2013. Mr. C. Kannan, Senior Manager, TNEB, was the resource person.

- ❖ Mr. A. Antony Raj, Secretary & Treasurer, Maria Grace Rural ducation System, gave a special lecture on Role of NGO in Social Development on 8 February 2013. The lecture was organised by the Department of Chemistry.
- Dr. K. Marimuthu, Assistant Professor, Department of Physics, Gandhigram Rural Institute-Deemed University, Gandhigram delivered a guest lecture on Luminescence Studies on Rare Earth Doped Glasses: An Overview organised by the Department of Physics on 8 February 2013.
- The Department of MCA organised a guest lecture on Indian Capital Market on 9 February 2013. Mr. Vijay Mallikraj, Assistant Professor, MAVMM School of Management, Madurai, was the guest speaker.
- ❖ Dr. Kumdhakalavalli, Professor, Department of Biology, Gandhigram Rural Institute- Deemed University, delivered a special lecture on Women in Ecosustainability on 12 February 2012, organised for the II DC students for Environmental Studies.
- ❖ The Department of Chemistry organised a special lecture on Scope of Higher Education for Women in Universities on 14 February 2013. Dr. V. Geetha, Assistant Professor of Sociology, Madurai Kamaraj University, was the speaker.
- ❖ A guest lecture on Contemporary Scenario in Canadian Literature was delivered by Mrs. Subathra, Associate Professor of English, Thiyagarajar College, Madurai, on 19 February 2013. The lecture was organised by the Research Centre of English.
- ❖ A guest lecture on **Communicative English and Career Opportunities** was delivered by **Mr. N. Jayant,** Director, Career Launcher, Madurai, on 25 February 2013 organised by the Research Centre of English.
- ❖ The Research Centre of English organised a special lecture on Women in Literature on 6 March 2013. Dr. Raja Govindasamy, Director, Mannar Thrumalai Naicker College, Madurai, was the resource person.

## FACULTY IMPROVEMENT PROGRAMME Orientation / Refresher Courses/Internships

- Mrs. A. Rajeswari, Assistant Professor, Department of Chemistry, attended a Refresher Course titled Current Trends in Chemistry organized by the Madurai Kamaraj University, Madurai, from 12.07.2012 to 01.08.2012.
- Dr. Sr. P. A. Mary, Associate Professor, Department of Home Science with Food Bio-Technology, attended a Refresher course titled Environmental Education & Green Technology organized by Pondicherry University, Pondicherry, from 01.09.2012 to 21.09.2012.
- Mrs. S. Saira Banu, Assistant Professor, The Research Centre of English, attended a Refresher course on Projection of Significant Themes in New Literatures organized by the Madurai Kamaraj University, Madurai, from 16.11.2012 to 06.12.2012.
- ❖ Mrs. A. Pauline Mary, Assistant Professor, Department of Mathematics attended a Refresher Course titled Recent Trends in Advanced Mathematics organized by the Madurai Kamaraj University, Madurai, from 01.02.2013 to 21.02.2013.

#### **RESEARCH CELL**

#### **UGC MAJOR-MINOR PROJECTS**

- There are 2 ongoing Major Research Projects
- One is sanctioned by the UGC in March 2013
- There are 7 ongoing Minor Research Projects

#### **Major Research Project:**

- ❖ Dr. Mrs. Vasantha Esther Rani, Associate Professor & Head, Department of Home Science with Ms. R. Gandhimathi, Dr. Naveen Jeya Singh and Mr. Velumani (Advisor) is doing a Major Research Project on Standardization and Supplementation of Functional Foods Incorporated Chikkis for Health HIV Positive Adults of Madurai District. They have received ₹ 10,21,800/- as research grant.
- Dr. Mrs. S. Geetha, Associate Professor, The Research Centre of English, with Dr. Mrs. N. Anuradha and Dr. Mrs. V. Valliammal, is doing a Major Research

Project on **Promoting Tamil Studies to the Tamil Diaspora**: Creation of a **Website for Unheard Classics in Tamil Literature**. They have received ₹ 5,71,200/- as research grant.

❖ Dr. Miss. M. Rosary Royar, Associate Professor & Head, The Research Centre of English, with Dr.Ms.R.Saktheswari and Mrs. S. Aarthi, is doing a Major Research Project on Ecological Concerns in the Select Novels of Contemporary (2000-2010) Indian Writers. They have received ₹ 8,79,600/- as research grant.

#### **Minor Research Project:**

- ❖ Dr. Mrs. M. Meenakumari, Assistant Professor, Department of Sociology with Computer Applications, received ₹ 1,50,000/- for the Minor Research Project entitled A Socio-Economic Study of Juvenile Delinquents in Madurai Children's Aid Society.
- ❖ Dr. Sr. A. Jospin Nirmala Mary, Principal & Associate Professor, The Research Centre of Commerce, received ₹ 1,10,000/- for the Minor Research Project entitled Training Women Construction Workers in and around Madurai City in Self Employment Skills.
- ❖ Dr. Mrs. Jacqueline Gigi Vijayakumar, Associate Professor & Head, The Research Centre of Commerce, received ₹ 90,000/- for the Minor Research Project entitled Marketing and Promotion of Eco-Tourism Destinations of Southern Tamilnadu.
- ❖ Dr. Mrs. P. Anita, Assistant Professor, The Research Centre of Economics, received Rs.60,000/- for the Minor Research Project entitled The Emancipation of Women Through Swarna Jeyanthi Grama Swarogar Yojana Scheme in Madurai District of Tamil Nadu.
- **❖ Dr. Mrs. G. Dheva Shantha Kumari, Associate Professor,** Department of Physics, received ₹ 2,00,000/- for the Minor Research Project entitled **Fabrication**

- of Homogeneous and Hetro Geneous Human Tissue Equivalent Phantoms of thorax Head and Neck for Invivo Dosimetry in Cancer Treatment.
- ❖ Dr. Mrs. T. Jeyanthi Vijayarani, Associate Professor, The Research Centre of Commerce, received ₹ 95,000/- for the Minor Research Project entitled Consumer Awareness and Preference for ECO Friendly Apparels in Madurai City.
- ❖ Dr. Mrs. S. Fatima Roseline Mary, Associate Professor, The Research Centre of Commerce, received ₹ 75,000/- for the Minor Research Project entitled Central Co-ordinated Vegetable Market in Paravai, Madurai District.

## GRANTS RECEIVED FROM UGC 2012-2013

#### **UNIVERSITY GRANTS COMMISSION (UGC):**

Sl.No.	Name of the Scheme	Amount
1.	Autonomy Grant: 2012 – 2013	1600000.00
	Balance for 2011 - 2012	400000.00
2.	XI Plan-FIP-Substitute Salary - Received I Installment (17 Substitute Teachers)	1920000.00
3.	XII Plan-Merged Scheme: I Installment-Recurring & Non Recurring Remedial Coaching, Net Coaching, Entry in Service & Equal Opportunity Center	743000.00
4.	Minor Research Project	
	Dr. Mrs. Malathy – Final Installment	10499.00
	Dr. Mrs. Rose Mary – Final Installment	3000.00
	Dr. Mrs. Jeyanthi Vijayarani - I Installment	47500.00
	Dr. Mrs. Fatima Rosaline Mary - I Installment	37500.00
	Dr. Mrs. Dheva Shantha Kumari - I Installment	100000.00
	Mrs. Germine Mary – Final Installment	22500.00
5.	Colleges with Potential for Excellence (CPE) – II Installment	3000000.00
6.	Additional Assistance: Equipment - II Installment	1000000.00
7.	Development of Sports Infrastructures & Equipment	
	Equipment – I Installment	400000.00
8.	Career Oriented Courses: (Seed Money) NGO Management - Sociology Dept.	630000.00
	Tourism – History Dept.	630000.00

Sl.No.	Name of the Scheme	Amount
	Instrumentation - Physics Dept.	900000.00
9.	Innovative Programme:M.Com with Computer Application-I Installment	2020000.00
	TOTAL	13463999.00

#### **OTHERS:**

Sl.No.	Name of the Scheme	Amount	
1.	MALCOLM & ELIZABETH ADISESHIAH TRUST (MEA Trust) - Research		
	Project - Mrs. Anandhi - II Installment	27950.00	
2.	Entrepreneurship Development Institute of India-DST-NIMAT		
	Project/2011-2012		
	Entrepreneurship Awareness Camps(EAC)-I Programme-Final Installment	4040.00	
	Entrepreneurship Awareness Camps (EAC) II Programme –I Installment	9450.00	
	Entrepreneurship Development Programme -I Installment	91000.00	
3.	Indian Council of Social Science Research (ICSSR)-Conference-Final Installment	6000.00	
4			
4.	P. Shiny Cris, Tamil, Ph.D. Scholar received Central Institute of Classical	144000.00	
	Tamil Fellowship Scheme		
	TOTAL	282440.00	

## Ph.D. Awarded:

**5** of our faculty are awarded the PhD Degree:

- Dr. Mrs. Vasantha Esther Rani, Department of Home Science with FBT
- Dr. Mrs. Mithra, Department of MSW
- Dr. Mrs. M. Nagarenitha, Department of Management Studies
- Dr. Mrs. R. Angel, The Research Centre of Tamil
- Dr. Mrs. S.J. Kala, The Research Centre of English

## **END SEMESTER EXAMINATION RESULTS - APRIL 2012**

The Results of B.A./B.Sc./B.Com./M.A./M.Sc./MBA/MCA/M.Sc.(IT)/M.Com./M.Phil. Examinations held in April 2012

## **AIDED COURSES**

Courses	Appeared	Passed	Percentage
UG			
History	24	23	96
Economics	52	49	94
Sociology with Computer Application	41	30	73
English	70	66	94
Tamil	36	31	86
Mathematics	59	58	98
Physics	41	38	93
Chemistry	45	32	71
Zoology	48	44	92
Home Science with Food Biotechnology	33	30	91
Computer Science	44	43	98

Courses	Appeared	Passed	Percentage
Commerce	69	57	83
PG			
Economics	19	16	84
Tamil	17	15	88
Physics	23	20	87
Commerce	36	19	53

## **DIPLOMA COURSES**

Courses	Appeared	Passed	Percentage
PGDCA	9	5	56
FDGC	35	30	86
DCA	14	14	100

## **SELF-FINANCED COURSES**

Courses	Appeared	Passed	Percentage
UG			
Mathematics	60	55	92
B.C.A.	43	43	100
B.B.A.	61	59	97
Commerce with Computer Application	115	112	97
I.T.	46	45	98
PG			
M.C.A.	38	38	100
M.B.A.	56	56	100
M.Sc. (IT&M)	7	7	100
M.Sc. (CS&IT)	15	15	100
English	19	17	89
Human Nutrion & Neutraceuticals	5	5	100
M.S.W.	18	16	89
Mathematics	37	32	86
Chemistry	12	9	75

Courses	Appeared	Passed	Percentage
M.Phil. (Economics)	7	7	100
M.Phil. (English)	6	6	100
M.Phil. (Tamil)	10	9	90
M.Phil. (Commerce)	16	14	88

#### **ROSA MYSTICA LIBRARY**

The team of the Rosa Mystica library organized a scintillating week – long celebration of "BOOK FEST – 2013", from 17 to 24 January 2013. The library week celebration was inaugurated by Dr. S. Maris Kumar, Principal, SVN College, Madurai. The theme of the BOOK FEST 2013 was "Women Empowerment." In-house books in various topics related to the theme, like Eco-feminism, religious harmony, value based education, Eco-preneur, green business, green investment Eco-awareness through art, and books like how to save our earth and nature were displayed throughout the week. Leading publishers and book suppliers like Cambridge University press, Scholastic India pvt. Ltd. participated in the book fest.

#### **COLLEGE HOSTEL**

- ❖ Fatima College accommodates about 1000 young women from different parts of India.
- ❖ The Hostel committee consists of Principal, Secretary and four warden sisters assisted by two lay wardens and one receptionist to steer the administration of the hostel.
- The student's union assisted by various committees such as mess, cultural, discipline, cleanliness, sports, magazine, decoration, liturgy, prayer, Eco club and choir group facilitates the better functioning of the hostel.
- "Parents' Meet "was organized for the parents of I UG & I PG students on 30 July 2012.
- ❖ Session on "Motivation & Self confidence in Life" was arranged for all students on 28 July 2012. Mr.Jegan was the guest speaker.
- Every Saturday free recreation was given to all the students.
- ❖ On the second week of every month Fr. Packianathan conducted prayer for the students .

- ❖ On 24 November 2012, a retreat was organized for all catholic students staying in the hostel.
- ❖ Different games and competitions such as throw ball , kho- kho, crib competition, carol singing and quiz program were organized to the hostel students in the month of December.
- ❖ On 26 January 2013 **Hostel Day** was celebrated in a grand manner. Rev.Dr.Packia Nathan, Director, Pastoral Centre, Sivagangai was the main celebrant for the Holy Eucharist. Kavingar Sakthi Jothi, a popular emerging young poet and the founder of Sakthi Trust, Ayyampalayam was the chief guest for the evening cultural program.
- On 26 January 2013 the ECO CLUB was inaugurated by Mr.Raja Prabu (Sun property developer).
- ❖ On 2 February 2013 all the out going students were taken to St. Lourdes Shrine, K. Puthur on pilgrimage.
- ❖ On 14 April 2013, the committee members and office bearers of hostel attended The Leadership Training Programme conducted by Fr. Rufus.

#### **ENDOWMENTS**

- ❖ Endowment Prize instituted by the students of B.Com with CA 'A' section of 2012-13 batch to be awarded to any student of I and II B.Com with CA on the basis of merit cum means.
- ❖ Endowment Prize instituted by the students of B.Com with CA 'B' section of 2012-13 batch to be awarded to any student of I and II B.Com with CA on the basis of merit cum means.
- ❖ Mr. S. Jothimani and Mr. D. Suthandiramani Endowment Prize instituted by N. Sakthimalar to be awarded to the Best student in MPhil English during the First Semester.
- Cumbum K. Ramasamy Thevar and K. R. Jeyarathinammal Endowment Prize instituted by his son K. R. Bala Murugan to be awarded to the student of BBA for proficiency in Semester V.

- ❖ O. S. Hariharan Endowment Prize instituted by Dr. Latha Kannan, Former Associate Professor of Chemistry, and Dr. O. S. Kannan to be awarded to the Best student of I PG Chemistry on the basis of merit cum means.
- Mr. K. V. Mahesh Endowment Prize instituted by the Sadasivams and Ms. S. Vidya Department of Computer Science, to be awarded to a deserving student of II B.Sc. Computer Science on the basis of merit cum means.
- Francisca Grace Achievement Award instituted by Mrs. Franicisca Subash Lazar, old student of the Department of Tamil and co-sponsored by P. Muniyandi, Manager of George Oakes, Madurai, in memory of her Mother Mrs. Indira Grace Nair to 1 or 2 needy, outstanding students of Tamil Major for three consecutive years.
- ❖ PG Department of Information Technology Diamond Jubilee Endowment Prize instituted by the students of M. Sc (IT & M) and M. Sc (CS & IT) 2011-13 Batch to be awarded to the student of PG IT for the outstanding performance in all three semesters on the basis of merit cum means.
- ❖ S. Antony Chettiar Memorial Endowment Prize instituted by his daughter Dr. A. Therese Pushpam, Associate Professor of Physics to be awarded to a II Physics student from Tamil Medium in Plus Two on the basis of merit cum means.

# FINANCIAL HELP TO THE ECONOMICALLY DISADVANTAGED MARCH 2012 TO MARCH 2013

S. No.	Departments	No. of Beneficiaries	Amount Sanctioned Rs.
1.	District Backward Classes Welfare Scholarship	645	5,47,104/-
2.	Most Backward Classes Scholarship	298	3,35,128/-
3.	B. District Adi-Dravidar Welfare Scholarship	106	5,09,990/-
3.		305	13,28,500/-
4.	Adi-Dravidar Welfare Hr. Edn. Special Scholarship	187	15,91,500/-
5.	Adi-Dravidar Welfare Prize Money Award	4	8,000/-
6.	Adi-Dravidar Welfare Bright Students Award	2	2,460/-

S. No.	Departments	No. of Beneficiaries	Amount Sanctioned Rs.
7.	Municipal / Corporation School students Education Scholarship	2	6,905/-
8.	Tuition Fee Concession to PG SC/ST students	45	54,500/-
9.	Mother Rose Student Aid Fund - Contributed by the Management and Faculty	72	1,99,740/-
10.	Earn While You Learn Scheme	8	15,000/-
11.	Mother Rose Student Care Fund – Contributed by the Students	15	20,810/-
12.	Student's Aid Fund	16	6,400/-
13.	Sports Concessions	44	5,00,000/-
14.	Alumnae Contributions	17	73,000/-
15.	Soroptimist International, Madurai	3	26,375/-

#### PARENTS-TEACHERS MEET

The Parent - Teacher's Meet in Fatima College is a regular phenomenon which helps the administrative body to become aware of the steady growth of our college and the areas that need special attention. The valuable suggestions given by the parents are received to make the mission of education more meaningful and relevant. Rev. Fr. Rudalf, CSSR, addressed the parents.

#### ALUMNAE ASSOCIATION

Annual alumnae meet of the year 2012-2013 was a momentous one. The event was held on 14 July 2012. The Golden Jubilee Hall resonated with the voices of the past.

The event was organized with the earnest desire to bring back all those who had contributed their might to the growth and glory of their Alma mater. Special preparations were made to bring back and honour the illustrious alumnae who served as the Principals of the institution, those alumnae who retired after serving as teaching staff of the institution, and five illustrious alumnae from each department.

About 150 members were honoured and a few of the invitees enthusiastically shared their experiences. A group of talented Fatimites offered a visual feast to the audience by showcasing their talents in the form of cultural programmes. The Help-line of *Sharanalaya* along with the generous and committed Fatimites on Facebook raised funds to render monetary support and helped Ms.Roseline Bapitha, our old student, to meet her medical expenses. This was a commendable gesture on the part of the Fatimites. The dazzling jubilee celebrations came to an end with the vote of thanks.

## PART V (B) ACTIVITIES HUMAN RIGHTS CELL

The Human Rights Cell of Fatima College conducts UGC sponsored Human Rights Education to the III year students of all disciplines. Every Wednesday the students attend the Human Rights 'classes in the afternoon. It is an off class programme. Throughout the Fifth Semester they attended the programme.

The course content mainly focuses on the nature and scope of Human Rights, Indian Constitution and Human Rights, Human Rights of Women, Children, Disabled and Minorities and other latest issues in Human Rights. This programme is evaluated with the conduct of Field Visit, Case Study and Test. Six Guest Lectures were conducted on various topics related to Human Rights Education.

The objective of the Human Rights Cell is to enable the students to develop critical understanding of their life- situations so as to have effect on behavioral change.

#### **Activities:**

- ❖ Human Rights Cell offers UGC sponsored Human Right Education based on UGC curriculum to all the III year students.
- ❖ Seven students participated in an International Youth Conference on "Discover the Treasures of Peace and Harmony" from 24 to 28 September 2012 at Nobili Pastoral Centre, Madurai.
- Students visited places like Madras High Court, Love and Care Children's Home, Petchi Kulam, Thirupalai, Annai Noyomi Illam – A Home for the orphan children, HIV Patients' Home and Anbu Illam – a Home for the aged.

❖ Fr. Philomin Raj SJ, Advocate, Madras High Court gave a session on *Latest Issues* on *Human Rights Education* to teachers of Human Rights Education.

#### **NSS**

The NSS comprises of eight units with 800 volunteers. It aims at development of the personality of students through community service. The units are very active in conducting regular activities such as Orientation programme, Awareness programme, Blood donation camps and Scribe writing.

#### **Activities:**

- ❖ Dr. Vasantha Kalyani, GRH gave an awareness talk on *Blood Donation*
- ❖ Mr. R. Gandhi spoke on *Women of Law*
- ❖ Guest Lecture on *Water Conservation* was delivered by Mr. Gopi
- Organized a panel discussion on Cleanliness
- ❖ Free Eye Camp was organized in association with Agarwal Eye Camp, Madurai
- Dengue Awareness Camp was organized
- World Literacy Day, World Aids Day, Human Rights Day, and Road Safety Week were celebrated.

#### NATIONAL CADET CORPS

There are totally 132 cadets in the NCC unit of Fatima College, with 41 II year cadets, 91 I year cadets newly enrolled. One ANO with two care takers are guiding them in their activities. The students attended various camps and were involved in a number of social service activities.

❖ Eight NCC cadets participated in the Trekking Camp in Ooty from 4 May 2012 to 12 May 2012.

- ❖ Fourteen NCC cadets successfully participated in the Combined Annual Training Camp held at Yadava Women's College, Madurai from 21 May 2012 to 30 May 2012.
- ❖ Ms. C.Ishwarya & S.Subha of II B.Sc Home Science participated in the National Integration Camp in Mysore from 24 May 2012 to 3 June 2012.
- Senior Under Officer Ms.G. Ida Celine Mary of II B.Sc Chemistry and Junior Under Officer M. Maragatha Meenatchi of II B.A History participated in TSC Training Camp in Agriculture College, Madurai from 21 June 2012 to 30 June 2012.
- ❖ Senior Under Officer Ms. G.Ida Celine Mary of II B.Sc. Chemistry and Junior Under Officer Ms. M.Maragatha Meenatchi of II B.A. History and Junior Under Officer Ms. S.Kalai Selvi of II B.A.Tamil attended the IUC − RDC Camp held at PSN College of Engineering, Tirunelveli from 1to 12 August 2012.
- ❖ Nineteen NCC cadets participated in the Combined Annual Training Camp held at Velammal Residential School, Ladanenthal, Madurai, from 13 to 22 September 2012.
- Lt. Dr. Mrs. Antony Amala Jayaseeli, Associate NCC Officer, Assistant Professor, Department of Zoology and 2 NCC Cadets SGT Ms. S.Pradhipa and CPL P.Shanmuga Priya of II B.Sc. Home Science attended the National Integration Camp at Tirupathi from 5 October to 16 October 2012.
- ❖ Five NCC Cadets participated in Thanjavur Camp from 13 October 2012 to 24 October 2012.
- ❖ Armed Forces Flag Day was observed on 7 December 2012. The cadets collected an amount of Rs.8,350/- from the public and handed over to the Ex-serviceman Welfare Society, Madurai.
- ❖ SGT Ms. A. Shylaja of III B.Sc. Chemistry received Sahara Scholarship of Rs. 12000/- on 14 December 2012.
- Lt. Dr. Mrs. Antony Amala Jayaseeli, Associate NCC Officer, Assistant Professor, Department of Zoology and 54 NCC Cadets attended the Combined Annual Training Camp at Velammal Residential School, Ladnenthal, Madurai, from 12 January to 21 January 2013.

- ❖ 48 Cadets appeared for 'B' Certificate Examination held Yadava Men's College, Madurai on 16 February 2013.
- ❖ Besides these, the cadets participated in the regular parades and other activities conducted every Thursday in the college premises.

#### **AICUF**

AICUF is a movement of university students with a vision for a new and just society. The AICUF unit of Fatima College has 79 students comprising first and second year undergraduates. Membership is open to students of all religions. Three staff members, Dr.Ms. Diana Christy, Dr. Mrs. A.Valentine Rupa, Mrs. Annie Maria Jancy, guide the AICUFers in taking up multifarious activities both on and off campus.

Part V Activities in Fatima College for the academic year 2012 – 2013 was inaugurated and presided over by Dr. Fredrick, Dept. of Economics, S.V.N. College, Madurai on July 12, 2012. He motivated the students regarding the significance of Part V activities in the Nation building process. One of the staff advisors Dr. Ms. Diana Christy gave orientation to the students.

On July 19, 2012, students' representatives were selected by the students. Summer Camp participants shared the experiences they had at Trichy AICUF House with other students. The student president Ms. Jenita II Comp. science talked about the violence against Dalit women and about leadership qualities. One of the staff advisors Dr. Valentine Rupa addressed the students on August 2, 2012, regarding the aims and objectives of AICUF. Thrust area of AICUF is Women, Aadivasis, Dalits and Refugees. A documentary film 'Pottu' was shown to the students on August 23, 2012. The film focused widows' struggles and their problems. The students were made aware of sexual harassment, gender discrimination and rights to defend against violence.

AICUF State Advisor Fr.Ignatius SJ explained the activities of the movement on September 6, 2012. He focused on women empowerment, documentary film analysis, media education, field visits, group discussions and folk arts. On September 20, 2012, the students were involved in the preparatory work for Peace Rally. They prepared placards and slogans for the Rally. On October 4, 2012, a debate was conducted on "Youth in the society." Students realized their role and responsibilities in the society as youth. A seminar was conducted on October 18, 2012 on the topic "Dalit Women in the Society." The students were motivated and informed about the present situation of Dalit women and their life styles

in society. On November 22, 2012, AICUF evaluation questionnaire was screened and feedbacks from students were collected. A street play was prepared by the students. The students were able to contribute their creative thoughts and views with social awareness songs. On December 6, 2012, Dr.Anuradha headed the session and delivered a lecture on "Eco Feminism." Students were informed about women's problems in the society, the different ways of being exploited by the society, and how to guard themselves from such conditions. She gave awareness on different types of feminism.

A special training on street play was given to the students by Dr. Diana Christy on December 20, 2012. Students were informed about the salient features and components of a street play. Students were given training to exploit their dramatic skills through visual aids. All AICUF students actively participated in the street play training and they felt that the programme developed their understanding capacity and helped to overcome stage fear. Mrs. Selva Gomathi, Deputy Director, SOCO Trust, addressed I and II DC Women's Cell students through a panel discussion on "Sexual Harassment on Women – issue of New Delhi" on January 17, 2013. Mr.Ganghi, Advocate, Madurai Bench, discussed the present situation of women and also gave awareness to safeguard women both physically and legally.

A documentary film 'Oruku Oru Kudi' was shown to the students on January 31, 2013. The film focused on the launders' struggles and problems. On January 25, 2013, on account of National Voters Day, Madurai District Collector Mr.Anshul Mishra, I.A.S addressed the students as well as the public gathered in the college for receiving the Electoral cards. His speech was informative to the new voters making them responsible citizens for the nation's welfare. On February 21, 2013 the students prepared for the upcoming International Women's Day competitions.

#### PHYSICAL EDUCATION

The college has the distinction of producing 39 District Players, 29 – University Blues, 18 State Players and 4 National Players.

#### The College won the following events:

- S. Anandhi of II B.A. Economics was selected to represent Madurai Kamaraj University in the Inter-University Badminton tournament at Kakinada, Andhrapradesh from 3 January 2013 onwards.
- Our college won both the Winner and Runner-up trophy in the Bella Cup 2012 at M.G.R. Stadium.
- R. Hameetha Dhanalakshmi, III B.Sc. Computer Science & T. Suganeswari, II M.A. Economics were selected to represent Madurai Kamaraj University in the Inter-University tournament at Calicut, Kerala from 8 December 2012 onwards.
- ❖ In the State Level Basket Ball tournament, the runner-up position was secured.
- Our college won in the Madurai Kamaraj University Inter-Collegiate tournament held on 27 & 28 September 2012.
- ❖ The runner-up place was held in the Madurai Kamaraj University Inter-Collegiate Hand Ball tournament on 6 & 7 September 2012.
- ❖ T. Suganeswari, II M.A. Economics, S.Anandhi, II B.A. Economics, J. Meenachi, I B.Sc. Maths (SF) & J. Monica, I B.A. Economics were selected to represent Madurai Kamaraj University in the Inter-University Hand Ball tournament at Salem.
- A. Punitha Jane, N. Vanitha & I. Meenachi of I B.Sc. Maths (SF) & s. Jemina of I B.Com. were selected to represent Madurai Kamaraj University in the Inter-University Basket Ball tournament at Annamalai University.
- ❖ T. Suganeswari of II M.A. Economics was selected to participate in the National Level Hand Ball tournament at Rajasthan from 20 October 2012.
- Our college stood as winner in the State Level Hockey tournament conducted at Dindigul on 19 & 20 October 2012.
- V. Jenifer Megala of I M.Com., A. Regina Mary, III B.Sc. Maths (S.F.), K. Lourdhu Johitha, III B.Sc. Maths, M. Suganya, II B.Com., P. Kiruthika, I B.A. Economics & K. Iswarya, III B.Com. with CA were selected to represent Madurai Kamaraj University in the Inter-University Hockey tournament at Kottaiyam from 20 November 2012 & All India Inter-University at Rajasthan.
- V. Jenifer Megala, I M.Com. was selected to participate in the National Level Hockey tournament at Rajasthan from 20 October 2012.

- R. Chandra Lekha of I B.A. Tamil is selected to represent Madurai Kamaraj University in the Inter-University Kabaddi tournament at Thirunelveli from 7 January 2013.
- ❖ In the Madurai Kamaraj University Kho-Kho tournament held at S.V.N. College, Fatima College was the winner.
- M. Mercy, III B.Sc. Zoology, J. Roopa, I English, K. Priya & V.Sivaranjani of I B.Com. were selected to represent Madurai Kamaraj University in the Inter-University Kho-Kho tournament at Calicut, Kerala from 12 December 2012.
- ❖ The runner-up position was secured in the Madurai Kamaraj University Inter-Collegiate Table Tennis tournament at S.F.R. College, Sivakasi.
- Our college won in the District Level Volley Ball tournament.
- \* R. Lavanya, III H.Sc. & K. Kajera, II Sociology were selected to represent Madurai Kamaraj University in the Inter-University tournament at Guntor.
- Madurai Kamaraj University Inter-Collegiate Athletic Meet was held at M.G.R. Stadium, Race Course, Madurai from 17 to 19 October 2012. The following students won prizes as referred to in the table:

1.	S. Durga	III B.Com.	Gold Medals	100 mts. & 200 mts. Dash
2.	B. Iswarya	II History	Gold Medals	Pole-vault
3.	A. Dhivya	I MBA	Silver Medal	100 mts. H, & Pole vault
4.	M. Mercy	III Zoology	Silver Medal	400 mt. H
5.	C. Mercy Elizabeth	III Physics	Silver Medal	High Jump
6.	K. Suma	II English	Gold Medal	Discus Throw
7.	G. Brindha	II B.Sc. IT	Bronze Medal	400 mts, 800 mts & 1500 mts Run
8.	K. Akila	II Tamil	Bronze Medal	5000 mts. Run
9.	C. Chandra Lekha	II B.Com.	Bronze Medal	Short put
10.	N. Muthulakshmi	III B.Com.	Silver Medal	Hammer Throw
11.	J. Monica	I Economics	Bronze Medal	Discus throw

Gold Medals were won in 4 x 100 mts. & 4 x 400 mts. Relay. Fatima College won the overall champion trophy. S. Durga created New Meet Record in 200 mts.

Dash. Fatima College Relay team created new record in 4 x 400 mts. Relay. S. Durga, M. Mercy, K. Lourdhu Johitha & G. Brindha were selected to represent Madurai Kamaraj University in the All India Inter-University Athletic Meet at West Bengal.

#### **WOMEN'S CELL**

The Women's Cell of Fatima College, a dynamic and vibrant Part V activity, functions with the motto "To Rise, To Shine and To Liberate". The activities of the Women's Cell for the academic year 2012-2013 commenced with the formal Inauguration on 12.7.2013. The inaugural address was given by Dr. Fredrick, Associate Professor, Dept. of Economics, S.V.N. College, Madurai. He motivated the students regarding the significance of Part V activities in the process of nation building.

On 26.07.2012, Ms. Revathi, Staff Advisor, Women's Cell gave an Introduction and Orientation regarding Women's Cell activities. The objective and motto of Women's Cell was explained and students were motivated. On 02.08.2012, the students were guided to prepare posters and skit on various issues related to women.

Mrs. Bhimla Chandrasekar, Co-ordinator, EKTA, Resource Centre for Women, Madurai addressed the Women's Cell students on "Gender Discrimination and Women's Rights" on 28. 08. 2012. The session was interactive and the students participated enthusiastically. Through this session students were made to be aware of their rights. On 06. 09. 2012, Dr. Mrs. Fatima Baby, Associate Professor, Department, of Economics, Fatima College, addressed the Women's Cell students on "Consumer Awareness". She explained ways to gain knowledge towards becoming wise consumers.

On 20.09.2012, the Women's Cell students were asked to prepare slogans and placards for "Peace Rally" and discussed in groups on "How to promote Communal Harmony". On 11.10.2012, Ms. Anitha Vidhya, LET Co-ordinator, EKTA, Madurai, addressed the students on "Violence against Women". The students were made aware of sexual harassment.

Dr. Mrs. Malathi, Dept. of Zoology, Staff-in-charge, Women's Cell addressed the students on "Taking Care of Personal Hygiene" on 18. 10. 2012, The students

were motivated and informed on ways to alleviate contagious diseases, specifically the current sporadic "Dengue Fever".

Dr. Mrs. S. Mithra, Head of the Department of Social work headed the session on the topic "Women in Society" on 22. 11. 2012. She addressed the Women's Cell students on the present condition of women in society, their rights & responsibilities, the different ways by which they are being exploited by the society and how to guard themselves from such conditions. Evaluation of questionnaire was screened and feedbacks from students were collected. On 28 .11 .2012, the students of Women's Cell participated in the international conference on "Violence against Women" organized by EKTA, Madurai, at Tamil Nadu Chamber of Commerce auditorium.

On 29.11.2012, Department of Social Work and Women's Cell organized a programme on "Violence Against Women". Mrs.S. Selva Gomathi, Deputy Director, SOCO Trust, Madurai addressed the students regarding cases on victimized women dealt by NGO'S, advocates and police officials. She highlighted the limitations in the society for women with reference to family, workplace, police station and court. The students interacted with her enthusiastically.

On account of celebrating December10<sup>th</sup> as "Human Rights Day", students of Women's Cell and Department of Master of Social Work performed various stage depictions illustrating rights of women, the need for abolition of female infanticide, hardships due to gender discrimination, right to be educated, problems of dowry harassment and right to protect against domestic violence. The program was thought provoking.

On 17.01.2013, Mrs. Selva Gomathi, Deputy Director, SOCO Trust, Mr.Gandhi, advocate, Madurai bench of Madras High Court and Ms. Diana, Assistant Professor, Dept. of Tamil, Fatima College, addressed the students through a panel discussion on "Sexual Harassment on Women". They gave awareness about the present status of women, laws and rights and various approaches to safeguard women physically as well as legally.

National Voters Day was celebrated on 25.01.201. Mr. Anshul Mishra, I.A.S., District Collector, Madurai addressed the students on the importance of voting. His speech was informative for the first time voters and made them responsible citizens

for the welfare of the nation. Cultural programmes were also performed to encourage the students and public to cast their votes.

The II year Women's Cell Students visited "Arulagam", a home for Destitute women at Pasumalai on 31.01.2013. The students were given orientation about Arulgam. Then the students gave various cultural programmes to the victimised women and had discussions with them. The camp was an eye opener to the students.

On 14.2.2012 the I year students participated in the "One billion Rising campaign event" and registered their voices against violence against women by flying 1000 balloons with messages about the campaign at Gandhigram. The event stressed the importance of stopping all forms of violence against women and creating a safer environment for women in society. The district collector, Mr Anshul Mishra, I.A.S., who spoke at the event, said that women should protect themselves from criminal mindsets and oppression.

## PART V ACTIVITIES OF THE SELF-FINANCING COURSES JUNIOR JAYCEE

Junior Jaycee is a Global Organization providing individual development opportunities for Young People to be better citizens. The purpose of Junior Jaycee is to contribute to the advancement of the Global community by providing opportunity for young people to develop their Leadership Skills, Social responsibility and fellowship necessary to create positive change.

The activities of Junior Jaycee for the academic year 2012-13 was inaugurated by Prof.E.B.Gnaneswaren, Department of Commerce & Research Centre, Sourasthra College, Madurai on 19 July 2012. On 26.7.2012, the first meet of Junior Jaycee was held & office bearers were elected. Orientation for Junior Jaycee students was given regarding the objectives, motto, achievements and services of JC Club. Students were given a task on the topic "Importance of education." On 23.8.2012, Ms.C.R. Swarnalatha of B.Sc (Maths) & R.Hemapriya of B.sc(IT) gave speech on "Importance of Education." Mrs. Meenakumari of IT department gave a speech on "Skill Development."

On 6.9.2012, a Guest Lecture on the topic "Principles of Success" was arranged and Dr.Sr.Lilly, Vice-Principal, Fatima College, was the chief guest. The students composed a song on Principles of Success. Students of the Department of English enacted a skit on the same topic. As Quality circle plays a vital role in our college, Ms.Shoba & Mrs.Shakunthala of B.com(C.A) briefed about Quality Circle to the students on 27.9.2012.

On 4.10.2012 Junior Jaycee members had Group Discussion on "Violence against Women" and cleaning of IT lab also took place. Dr.Uma, Director, MBA delivered a Guest Lecture on "Leadership Skills" on 22.11.2012. On 29.11.2012 the students had discussion to bring in changes in the society. BCA students were involved in Lab & Library cleaning on 6-12-2012 as social service is one of the objectives of Junior Jaycee. On 20.12.2012, many short films & Power Points were shown to the students in order to create awareness about the struggle and hardships of the poor people. On 24.1.2012 students were allotted to clean the Lab. in a parallel session, some students discussed vital social issues. A Documentary film was shown on "Environmental Awareness" on 7.2.2012. Junior Jaycee students participated in "Mamadurai Potruvm" on February 10, 2013.

#### **GREEN CLUB**

Following the inauguration of Part V activities, the Green Club Office bearers were elected on 26 July 2012. The second year students gave a brief introduction about green club to the first year students. On 2 August 2012, students created awareness by preparing charts on the topic "Save Our Environment By Planting Tree" and displayed it all over the S.F Campus.

Swami Marutham, Isha Yoga project officer, gave a Guest Lecture "Being Green Is Staying Clean" on 23 August 2012. The students cleaned the Self-Finance campus on 30 August 2012. On 13 September 2012, various competitions like

drawing, singing, mono acting, essay writing were conducted on the topic "Our Earth, Our Future." On 4 October 2012, students had discussion on "Pollution Free Environment." Green Club, along With Rotaract club, organized a guest lecture on 11 October 2012. Major General V. Sadasivam guided the students aspiring for Competitive Examinations like Civil Services-IAS, IPS and Group-A.

On 18 October 2012, Students cleaned the Self-Finance Campus. On 22 November 2012, Students prepared Hand Made eco-friendly products. On 9 December 2012, II year Green Club member visited the field of "Isha Green Hands" and helped to pack, arrange and clean saplings.

On 20 December 2012, students prepared charts and products from waste. On 31 January 2013, Mrs. S.Sukumari, Department of Chemistry, Fatima College, gave a lecture on "Green Chemistry." On 7 February 2013, Environmental Day was celebrated on the topic "RECYCLE, REUSE, REDUCE." The students were involved in various activities like Tableau, Eco-friendly products, products from waste, and composing songs.

#### **ROTARACT CLUB**

On July 26, 2012 the election of office bearers of Rotaract Club took place. Activities of the Rotaract Club was inaugurated in the Seminar Hall by Mr. A.P Athithan, President of Rotary Club of Madurai West and RTN., Secretary of Rotary Club of Madurai West on 2 August 2012,. On 23 August 2012, the members of Rotaract club were taken on a field visit to Pneuma home, where the children affected by HIV and the children of HIV parents are sheltered. The Students of Rotaract cleaned the college campus on 30 August 2012. It created an "Eco-Friendly" awareness among students. On 13 September 2012, a talk was given by Dr.Sr. Lilly, Vice-Principal, Fatima College. The Rotaract members conducted a debate on the topic "Indian Educational System" on 20 September 2012, The students enthusiastically participated and expressed their views. On 4 October 2012, The Rotaract Club conducted a Quiz competition on "Current affairs." Prizes were given to the winners. On 18 October 2012, Major General V. Sadasivam, VSM (Rtd), Head of Army Post Service Corps, gave a Guest Lecture on the topic "What after Graduation?" It was helpful for the students to decide their career. On 22 November

2012, RTN. Chitra Ganapathy, Managing Director of "Kadambavanam", gave a Guest Lecture on the topic "Women in Leadership" which was useful for the students to know about their qualities. Charts were prepared by the students on the topic "Powers of Youth" on 20 December 2012, On 24 January 2013, a Short film on environmental awareness was shown to the students .On 31 January 2013, Rotaract Club conducted a General discussion on the topic "Personality Development."On 7 February 2013, assignments were given to the students on "Thoughts of Feminism."

#### YOUTH RED CROSS

Part – V, for this academic year has been inaugurated on 19th July 2012 by Prof. B. Gnanaeswaran, NSS officer, Sourashtra college, Madurai.

#### **Activities:**

• On 26 July 2012, the election for office bearers was held. The following students were elected.

President - C. Archana II IT

Vice president – S. Affrin – I Eng

Secretary – Ms. Raviyathul Basriya – II BBA

Joint Secretary – H. Benazir Rani – I IT

- On 30 August 2012, First Aid Demo session was conducted to all II year YRC students. Mr. Thanigaivel Murugan, Organizer of 108 Ambulance, Madurai, gave the session.
- On **4 October 2012**, Debate Competition was conducted on the topic **Environmental Awareness in youth**. 10 YRC students participated.
- ❖ On **11 October 2012**, Essay writing and Drawing competition were conducted on the topic **Women and Eco-friendly Environment**. J. Bavithra I Eng won I prize in Drawing and S. Ramya, I Eng won the I prize in Essay writing.
- On 29 November 2012, Group discussion was conducted on the topic Role of women in Self-Help Group - Problems and Prospects. A student from each department is made to participate.
- ❖ On 6 December 2012, One Act play competition was conducted on the topic Human Values. A team from each department has participated.

On account of "Mamadurai Pottruvom Celebration" in Madurai, 25 of our YRC students participated in Vaigai Deepam on 10 February 2013.

#### INSTITUTE-INDUSTRY INTERFACE CELL

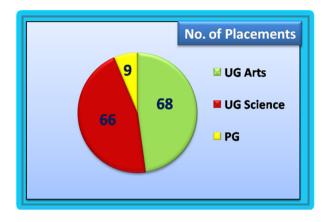
Education and Placement are equally important. Fatima College has established a full-fledged and highly active Placement Cell, which has dynamically taken up the responsible task of training the students by experts from academic and corporate field and placing them in leading organizations. Students go for higher education not only for graduation, but for jobs and placements. "Will the institution get a job for my daughter?" is the first question invariably asked by every parent to the college authorities before they admit their children. Realizing this ground reality and the expectations of parents and students, Fatima College has established this highly dynamic centre.

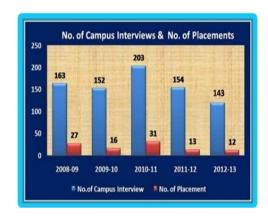
Companies conducted campus interviews in the year 2012-13:

- Cognizant Technology solutions
- Virtusa
- Wipro Technologies
- Tata Consultancy Services
- IBM BPO
- Institute of Language Management, Bangalore
- Dicom Language Management Solutions, Chennai
- SRV Matriculation Hr sec school, Rasipuram
- Muthoot Fin corporation,
- Radio Mirchi,
- Joy Alukkas jewellery
- India Infoline
- Smart Training Resources, Chennai

Fatima College's relations with Companies and commerce are ever on the upscale. The Placement cell makes tie-ups with other associations repute for training and placement purposes.

**143** students are placed in various organizations through Campus interview this year and a few more are in the process.





#### **MBA Placement Record:**

- ❖ During the academic year 2011–12, 45 students enrolled for placement and all got placed, which accounts to 100% placement.
- ❖ Out of 31 students who have enrolled for placement during the year 2012-13, 27 students got placed, which accounts to 87% placement. Campus placement scheduled in the month of March 2013, would result in 100%.

#### **Activities:**

- ❖ One day workshop on *Moudling Perception to Achieve Better Things in Life* was conducted on August 10, 2012.
- ❖ One day workshop on *getting ahead: Exploring Career Avenues* was organized on February 22, 2013.
- ❖ Personality development program for UG Final year students was conducted.

## WOMEN EMPOWEMENT ANIMATION AND TRAINING (WEAT)

WEAT offered the following courses in Collaboration with Madurai Corporation under the SJSRY-STEP UP scheme:

- 1. Apparel Designing & Garment Construction
- 2. Computer Application
- 3. Medical Lab Technician

On 2 May 2012 the DMLT students went to Meenakshi Mission Hospital for a one month exposure programme. On 15 May 2012, 10 old computers were donated by Fatima College to WEAT.

Courses started as usual right from the beginning of the academic year. Free coaching in animation was given to the school going students in the 10 villages adopted by WEAT. The animators were much involved in the evening coaching classes. From 25 to 30 June 2012, nine of our DMLT students had their final exams conducted by the AIMLTA, Academic Board. On 4 August 2012 the village animators met in the WEAT office and discussed the chances of improving the coaching classes in the villages. On 25 August 2012, Springs 2K12 was conducted at Fatima College. WEAT had put up a stall with handworks made by our staff and students. The sale was profitable.

On 12 September 2012 a seminar focusing on Women of Value & Motivation, Importance of self employment & Personality Development was organized for the students, village animators & staff. This seminar was conducted by Dr.Mrs.Latha, Associate Professor, Department of Home Science. There were 180 participants. From 24 September 2012 onwards, exams for the students under the Corporation Projects were held. A two day session on Bakery & Confectionery was organized by Mr.Pannirselvam of Madurai Kamaraj University, in September. 25 students participated in it.

On 4 October 2012, 40 of our tailoring students were taken for a field visit to 'Karmughil Garments.' On 30 October 2012, the Valedictory function of SJSRY – STEP- UP training programme, was held. This training started in April 2012 and got over in September 2012. The chief guest was Dr. Priya, Assistant Health Officer, Madurai Corporation. The other guests were Dr. Sr. Jospin Nirmala Mary, Principal, Fatima College, Sr. Esther Mary, Secretary, Fatima College and Mr. Rajendran, Assistant Programme Officer, Madurai Corporation and Sr. Mini Philip, Coordinator, WEAT. On 24 November 2012, Children's Day was celebrated in Fatima college campus. Various competitions like Drawing, Art from waste, Puzzle, Memory test, Quiz and games were conducted. The children were happy and enthusiastic to participate in all the competitions. Sr. Fatima Micheal and Sr. Shiji were the judges for the competitions. Cultural programmes were given by the

students. Sr. Esther Mary, Secretary, Fatima College distributed the prizes to the winners. On 1 November 2012, the Village Animators meeting was held. The animators, Sr.Mini & Mr. Cholan were present. The animators shared their feedback about the children's day celebration.

#### **QUIZ CLUB**

In accordance with the vision statement of the college, the Quiz Club of Fatima College functions to empower the rural womenfolk through dissemination of knowledge. The club motivates students to improve their reading abilities and encourages them to keep themselves abreast of the current affairs. It also serves as a platform to facilitate students to take part in Inter-major and Inter-collegiate quiz competitions.

The activities of the club began in July 2012. The new comers were briefed on the aims and objectives of the club. Students were encouraged to improve their general knowledge and to share the same with their friends. Both the arts and the science students took turns to write, on their classroom black boards, questions and answers based on GK and current affairs. The club organized an Inter-major quiz competition on September 11, 2012 in the Jubilee Hall. Mrs.S.J.Kala, Assistant Professor, The Research Department of English was invited as the Quiz Master. Many enthusiastic students from around twenty majors appeared for the Prelims conducted on September 10, 2012. The teams qualified for the final round were Computer Science (Reg), IT (SF), BCA (SF), Maths (SF), English (Reg) and Sociology (Reg). However the students of Mathematics (SF) emerged the winners. The team that represented English (Reg) Major came second and the BCA (SF) got the third place.

The Quiz Club also encourages students to take part in Intercollegiate Quiz Competitions. Madurai Nadar Uravinmurai Jayaraj Annapackiam Matriculation Higher Secondary School sponsored a Quiz Competition on "Freedom Struggle and National Leaders" to mark the Independence Day celebration. The written quiz competition was held in August and around forty students took active participation. B.Ishwarya of I BA English, Roselin Lourdhu Rebaccal of II BA English, and N.Nishalini of II Physics secured the first, second and third places respectively.

The Quiz Club organized A.V.Tilak Golden Jubilee Inter-Collegiate Quiz Competition on February 11, 2013. Letter of invitation was sent to many Arts & science and Engineering Colleges. Six teams were qualified for the final round. Mr. N. Jayant, Director, Career Launcher & Erudite Tutorials, Madurai, was the Quiz Master. Lady Doak College bagged the Rolling Trophy; VVV College, Virudhunagar came second; and Senthamarai College of Arts & Science got the third place. The Rolling Trophy will be given to the winning team on the College Union Day.

### **IQAC**

❖ IQAC has been involved in a yearlong preparation of Self Study Report – Third Cycle and it has also been doing various activities to meet the demands of the NAAC Peer Team Visit during this academic year.

### ❖ IQAC organized

- Sessions on Vision and Objectives of Fatima College and Religion and Values to the teaching faculty
- Sessions on Importance of Personal Counselling to teaching and non-teaching staff
- Counselling sessions to the III year students on Personal Health and Hygiene
- One day session on Faith and Importance of God in our lives to the outgoing students.
- Annual Meeting of IQAC was held on 8 February 2013, Prof. Joseph Dorairaj, Prof. of English & Dean, GRI and Dr. N. Lawrence, Associate Professor of Physics, St. Joseph's College, Trichy were the External Members.
- In collaboration with Institute Industry Interface Cell, a workshop on *Getting Ahead: Exploring Career Avenues* was conducted on February 22, 2013.

#### **QUALITY CIRCLE**

Quality Circle contributes not only to the development of a sound working environment but also to the enhancement of individual's abilities and potentials. The QC co-coordinators conducted a meeting to introduce QC themes to the new set of facilitators. The volunteers in the quality circle teams have identified ecological issues and problems in English language communication. They are working at

strategies to tackle these issues. After implementation, they will work on trying out various stages of standardizing solution on campus. Overall schedule was distributed along with QC plan of action. To orient the present volunteers, three groups from last batch were asked to repeat their presentation in the presence of the Principal. Prizes were distributed to the best teams. QC activities started as per the schedule. Quality Circle members have identified the problem areas and have begun to focus on the cause and effect of the selected issues. They have prepared questionnaire and distributed it among the students and completed the data collection process. The Circle works with the aid of data then summarize and analyze using simple statistical tools and problem-solving techniques. The QC teams would make their preliminary presentations.

## **CONSUMER CLUB**

The Consumer Club of Fatima College (Autonomous) was inaugurated on 31 July 2012 in Jubilee Hall. Mr. Mr.R.K.Arunjunai, Lawyer, Consumer Court, Madurai spoke on "Consumer Law". He insisted on the importance of consumer awareness. He explained the "Consumer Protection Act" to the students and expressed the benefits of Consumer Protection Act Dr.Mrs.Vasantha Esther Rani, Associate Professor& Head, Department of Home Science, Fatima College delivered a lecture on "Healthy Consumption for Healthy Living" on 31 August 2012. She spoke on the importance of diet and nutrition in day to day life. A panel discussion on the topic "Impact of advertisement on youth" was conducted by the students of Fatima College on 24 September 2012. Aiswarya.S of II year Economics presented a case study about the product "Fair & Lovely" by conducting survey among the youth in Madurai. Taju Nisha.A of II year Economics presented her views on "Impact of Advertisement on Youth". Meenakshi.M and Santhiya.M of II year Commerce highlighted the evil effects of advertisement on youth and also pointed out the ways by which the youth are deceived by the advertisement. Mr.M.Ashok Kannan delivered a lecture on "Sustainable Consumption" on 8 October 2012. He pointed out the standards set by the Government for different products and asked the consumers to check those standards before buying any product.

The Consumer Club conducted a micro survey on "Consumer Awareness among Youth in Madurai City" in November. The members prepared an interview schedule and approached the respondents personally to assess the level of consumer awareness. The survey highlighted the percentage of respondents examining expiry date of food items and medicines, verifying maximum retail price and awareness on getting the bill, verifying the product specification which is printed on the nutritional labels and checking the ingredients of the product before using it.

Documentary films were shown on the topic "Consumer Awareness" to the students in the month of December. The five documentary films gave information about the Consumer Rights, Consumer Protection, ISI marks and instructed to be aware of unscrupulous traders and attractive advertisements. The students of Economics Major gave various programmes highlighting consumer rights and awareness on 29.1.2013 in Jubilee Hall. The students also staged a skit to portray the malpractices of shopkeepers and the procedure to approach the consumer court for the redressal of grievances.

#### ACHIEVEMENTS - EXTRA CURRICULAR ACTIVITIES

Fatima College has adopted a healthy practice of identifying and nurturing the latent talent of the students. The students are encouraged to participate in cultural and academic events and competitions in and out of the college. Adhering to the principle of perfection, the college has assigned three staff members as Deans of students to assist them for this purpose. This team is responsible for organizing cultural competitions inside the college and for motivating and guiding the students to excel in their endeavors.

#### **SPRINGS 2K12**

Dr. Sr. Jospin Nirmala Mary, Principal inaugurated **Springs 2K12** on August 25, 2012. The chief guests were Ms.Divya Dharshini and Mr. Deepak Dinkar, TV anchors and actors. Ms.Divya Dharshini delivered the valedictory address and the prizes

were distributed by them. 12 colleges participated and show-cased their talents. Cauvery College, Trichy, emerged the Winners.

#### FINE ARTS

Inter Major Fine arts Competitions were conducted on December 14 & 15, 2012.

#### PRESITIGIOUS AWARDS WON IN 2012 - 2013

Fatima College has adopted the healthy practice of identifying and nurturing the latent talents among students. The students are encouraged to participate in cultural and academic events and competitions in and outside the college premises.

- Anancia Grace and A. Shylaja, UG students of Department of Chemistry received Summer Research project fellowship sponsored by Indian Academy of Sciences at Bhabha Atomic Research Centre, Mumbai, and Indian Institute of Science Education and Research, Kolkata with a stipend of ₹ 700/- per month.
- ❖ E. Vandhana, II Computer Science and R. Saradha Devi, II English(SF), participated in the Student Leaders Training Programme held at Yelagiri Hills, Vellore District, Tamil Nadu organized by All India Association for Christian Higher Education
- ❖ B. Bagirathi, II B.Sc. Computer Science participated in the RD parade at New Delhi
- \* R. Chandrakani & R. Revathy of I MA Economics won prizes in *Milton Friedman Centenary Celebrations* organised by Lady Doak College
- Six students are selected to attend Indian Student Parliament at MIT School of Business, Pune.
- ❖ Jenny Infanta Sylivia, I M.Sc Physics and Arthy I B.Sc Home Science are awarded I & II prizes respectively in the Elocution competition organized by Tamil Nadu Kalai Ilakkia Perumandram, Madurai.
- Sakthi Lavanya, II B.Sc Physics received a Silver Medal in the *Thirukural Examination* at State Level organised by world Thirukkural Peravai.
- ❖ R. Suchitra, III B.Com with CA was given *Best Manager Award* by Lady Doak College.

- ❖ Arthi Krishnan, II BA History won the I Prize in Essay Writing and II Prize in Hindi Reading competition organised by Nehru Yuva Kendra, Madurai.
- ❖ T. Dharsana, II B. Sc Zoology received *Illaya Bharathi Award* 2012 at the State Level competition organized by Kaviarasar Kalai Tamil Sangam, Namakkal.
- Malar Meenakshi, I B.Sc Zoology won the I Prize in Slogan Writing Competition organized by NCC Unit, Madurai.
- ❖ A. R. Jenifer, III B.A. English participated in the Indian Student Parliament (Third Bharatiya Chhatra Sansad) organized by MAEER'S MIT School of Government.
- Nisha Vinnarasi, II English received the Best Volunteer of the camp in the Pre-Republic Day Parade Camp, Bangalore.
- M. Pavithra and R. Ragavi, III B.Sc Computer Science, won the First prize for presenting a paper on Artificial Neural Networks at Lady Doak College, Madurai.
- ❖ S. Sheeba Jenifer, III B.Sc Computer Science attended an International Youth Conference 2012 organised by International Association of Religious Freedom, London, in association with the Angelo Province of the Institute of the Broers of the Sacred Heart India
- ❖ The BBA students won the Overall Shield in the Intercollegiate Meet BUSIECLAT 2012 organised by Sermathai Vasan College, Madurai.
- ❖ T. Tamil Ilakiya, II MA Tamil won I Prize in Verse Writing and J. Aruna, I BA Tamil won II Prize in Essay Writing organized by ANJAC- Extension Services.
- Shylaja received I Prize for presenting a paper on Abatement Pollution at Thiyagarajar College, Madurai.
- 9 students of II BA English (SF) presented and published papers On Obesity in a National Seminar organized by Annammal College and Govt. Medical College, Tuticorin.
- ❖ The students of the The Research Centre of English won:
  - Overall Shield in Pegasus held at The American College, Madurai
  - o Runners up Shield in Arcadia held at Lady Doak College, Madurai
  - o Runners up Shield in Fantasia'13 at VHNS College, Virudhu Nagar

**❖ Back to Tradition,** a documentary film on Millets produced by the M.A. English students (2011-2013 batch) was released on 16.04.2013.

#### ENTREPRENEURSHIP DEVELOPMENT CELL

Entrepreneurship Development Cell inaugurated Apiculture (bee-keeping) on 22.8.2012 to inculcate interest in the field of Bee- keeping. Entrepreneurial Sales Day, conducted on 25.8.2012 & 14.12.2012, provided a practical exposure to EDC students on business. Technical training like artificial flower making, Key chain making, washing powder making, greeting card making and Magendhi designing were given to first generation students of EDC. Entrepreneurship Awareness Camp was organized from 5 - 7 February, 2013. The programme was sponsored by the Department of Science and Technology and Nodal Agency - Entrepreneurship Development Institute of India (Ahamedabad). Entrepreneurship Awareness camp was presided over by Dr. Sr. A. Jospin Nirmala Mary, Principal, Fatima College, and was inaugurated by Dr.R.Jayaraman, Director, CED, Tamilnadu. Resource Persons from financial institutions, Entrepreneurship Development Association and successful Entrepreneurs were invited to explain various schemes available to start business, government support in the form of concession & incentives available for first generation Entrepreneurs, and Science & Technology students. Students were taken to Tamil Nadu Marketing yard.

#### **EQUAL OPPORTUNITY CENTRE**

The Equal Opportunity Centre organized a programme on 'Career Opportunities' for all the Undergraduate students belonging to SC/ST/MBC/OBC and minority groups namely Christians, Muslims, and Sourashtras at 2.00 pm on 18 September 2012. The Session was meant to motivate the students for steady preparation for their career. The Chief- guest Dr.Solomon Bernard Shaw, Associate professor, Department of History, Arul Anandhar College informed about the kinds of jobs available in different sectors that look for capable candidates. The mode of equipping oneself was discussed in detail.

On 5.2.2013, the programme was on 'Job Search Skills'. Dr.Mr.V.Christopher Ramesh, Assistant Professor, Department of English, Government Arts College,

Melur was the chief guest. The session navigated the various skills like hard skills and soft skills that have to be developed to face interviews.

The I UG students underwent a training programme on 'Developing Communication Skills' from February 2013 to March 2013.

#### **NET COACHING CENTRE**

The main objective of the scheme is to prepare SC/ST/OBC candidates and candidates from Minority Communities to appear for NET and SET exams. In order to prepare the candidates for selection as Assistant Professors, the advisory committee met regularly and prepared exhaustive study materials ranging from topics like Test of Logical Reasoning, Numerical Aptitude, Verbal skills, Research and Teaching Aptitude and General science (all related to paper I).

The students were also oriented to attend classes on their Major subjects (related to Paper II and III). The candidates are PG & M.Phil students belonging to the said categories from Economics, Tamil, Physics and Commerce majors. Coaching classes were held regularly and the schedule was given in advance. The library is well stocked with relevant study materials for all subjects.

- The PG, M.Phil & Research students enthusiastically attended the classes.
- Power Point Presentations generated a lot of learning interest.
- As a result of working with worksheets, the students have gained confidence in attempting competitive exams.
- There is a visible improvement in the reasoning skills, communication skills and overall confidence level of the students.
- Their thinking ability and analytical skills have considerably improved.
- Students have shown better performances in their respective major papers too.
- Positive feedback was received from the candidates. The kind of coaching given has helped them to overcome the fear of competitive exams.
- In the midst of various activities, the students showed tremendous interest in attending the NET classes.
- The NET coaching centre has become a veritable knowledge Resource Centre.

#### One Tamil Major Student cleared SET during 2012-2013.

## e-Content Development Cell

A Five Day Training Cum Production Workshop On "e-Content Development" was organized by the E-Content Development Cell in collaboration with The Department of Education Technology, Bharathidasan University from 16.04.2012 to 20.04.2012.

The training cum production workshop, attended by 25 staff members, was very informative and participative. The first two days had input sessions on concepts, techniques of e-material production, the why and how of the process. The guest speakers were Dr.Senthilnathan, Fr.Soosai Manickam and Dr.Amutha.

The next three days were on material production. The staff members were made to prepare scripts and their presentations were recorded on video. Dr.Sobhana Bai, The Director of EMMRC, Madurai Kamaraj University, was the Chief Guest for the Valedictory function. All the materials produced by the participants were screened and Dr.Sobhana Bai gave her comments and appreciated the efforts of the staff members.

#### EXTENSION/OUTREACH PROGRAMME

#### EXTENSION

The Extension programme during the year 2012-2013 began with the intension of creating social awareness. Accordingly, a real living link was established between higher education institution and the rural people. Our students strived hard to fulfill the vision of empowering women especially the rural and economically backward and enable them to become contributors in the economic, social and political development of the nations.

- All activities were focused on adopted villages
- Marally was also conducted to create awareness on Dengue Fever
- Saplings were planted to create eco-consciousness among the villagers

■ Data collection was made on the Socio-economic condition of the villagers.

#### Highlights of the Departments in Extension Activities:

- ❖ The Department of Commerce with Computer Applications created Awareness on the usage of toilets and maintaining cleanliness in the village Athalai on 7 September 2012. The students planted saplings in the village on 29 November 2012.
- ❖ The Department of Tamil planted saplings in Thandalai on 29 November 2012. It organized a Rally to create awareness on Dengu. Through cultural activities the students spread awareness about the social issues like saving power, reducing plastic waste and Dengu in Thandalai on 8 December 2012.
- ❖ The Departments of History, Sociology and English organized a one day visit for the III UG students to Thabethar Sandhai on 20 November 2012. The one-day visit created an awakening of social consciousness in the students and also enabled them to build a rapport with the villagers.
- ❖ The Research Department of English planted saplings in Thabeetha Sandai on December 3, 2012. The Department of Economics has taught middle school Children in Pillaiyarnatham.
- The Department of Computer Science conducted survey on the needs of the villagers of Podhumbu.
- ❖ The Department of Home Science with food Biotechnology initiated the extension activity with the rapport building visit to Podhumbu on 13 September 2012. The students planted saplings in Podhumbu on 29 November 2012.
- ❖ The Department of Physics organized an introductory visit to Vayallur on 1 October 2012. Around 200 saplings were planted in the village by the students on 8 December 2012.
- ❖ The Department of IT took its students to Anaiyur Village and rendered service for its betterment.

- ❖ The Department of Mathematics distributed saplings, taught songs to children and arranged awareness rally on prevention of Dengue to the people of Pillaiyarnatham on 29 November 2012 and 8 December 2012.
- ❖ The Department of Zoology interacted with the villagers of Podhumbu to identify their problems on 13 September 2012. On November 29, 2012 the students planted saplings in the village.
- ❖ The Department of Business Administration visited Pattakurichi on 7 September 2012 and planted saplings in the village on 29 November 2012.
- ❖ The Department of Management Studies have created Network with 7 SHGs and suggested suitable ways for improvement of business at Vadipatti and Thiruparamkundram.

#### CONCLUSION

It is with a thankful heart lifted unto God Almighty I place on record the achievements of the Academic Year 2012 - 2013. I express my deep sense of gratitude to our Guest of Honour Rev. Dr. Xavier Vedham, Principal, Arul Anandar College, Madurai. The collaboration & co-operation of our faculty is commendable. It is they who take the institution towards the path of progress. My thanks to the non-teaching staff for their dedicated service.

My sincere thanks are due to Rev. Sr. Emily Joseph, the Provincial and the Council and Rev. Sr. Celine Sahaya Mary, the Counsellor in-charge of Education.

I appreciate and thank our Secretary, Rev. Sr. Esther Mary who encourages and supports us in all our endeavours.

I appreciate the constant support rendered in the meticulous planning of the varied programmes by the Vice Principals, Dr. Sr. T. L. Lillykutty, Dr. Sr. P. A. Mary and Dr. S. Renuga.

I extend my sincere thanks to the Controller of Examinations, Sr. A. Josephine and Dr. Mahima Ragland whose methodic work pattern has made possible the publication of results on time. They have made thoughtful examination reforms keeping in mind the students' welfare.

The Deans of Academic Affairs Dr. В. Sahayarani Fernando, Dr. G. Dheva Shantha Kumari and Dr. P. Shyamala and the Deans of Extra-Activities, Dr. T. Pushpa Jothi Indira, Dr. K. Latha and Curricular Dr. G. Subbulakshmi have played a significant role in the holistic development of the students. I thank them for their continuous and unceasing efforts in all endeavours.

Quality attainment and sustenance can be realized only with the support of the Non-teaching staff. I applaud the untiring efforts taken by them under the able guidance of Sr. F. Arockia Mary, the Office Manager, Sr. K. Shiji Mol and Sr. Stella Arul Mary.

A word of appreciation to the hostel wardens, Sr. M. Fatima Mary, Sr. Elizabeth Kulandai, Sr. P. Jenita Rani and Sr. Jennifer Xavier Raj for their painstaking efforts in making the hostel *a home away from home* to all the inmates.

I thank all the Heads of the Departments, the Librarian Ms. Prabhavathy, Placement Officer Mr. Dhanasekaran and the Physical Education Director Mrs. Velankanni Matharasi for carrying forth the vision of the institution. With deep gratitude I think of DHAN, SOCO Trust, People's Watch, Tamilnadu Theological Seminary, igreen and Arvind Eye Hospital who have journeyed with us in our path towards excellence.

I thank Rev. Dr. Rudalf, Rev. Dr. Singarayar and Rev. Dr. Vincent Paulraj, student counselors and the Parish Priest Rev. Fr. Santiago CSSR.

Medical help rendered by Dr. Venkateswaran, Dr. Balasubramaniam and Dr. Radha Rukumani is thankfully acknowledged. We are indebted to our chief architects M. Kitchley and Mr. Kaisel for assisting us in maintaining the best available infrastructure.

I express my sincere thanks to the Tamilnadu Transport Corporation for their unstinted service by providing special buses and bus pass to our students. It is a boon to them as they commute quite comfortably and easily from different parts of Madurai. I thank TVS, the initiator who has been instrumental in offering this special favour decades ago.

I thank all the people who are well-wishers of the institution and its development. As I come to the close of the annual report, I bow in gratitude to the Ever-Loving God who hovers over and protects us. It is He who gives us the wisdom to channelize our energy and effort in moulding the youth who enter the portals of Mary Land.

THANK YOU CSCSCSCSCS

#### **VOTE OF THANKS**

## I will praise you my God and King and bless your name each day and forever Ps 145:1

With pride twinned with pleasure, I am here to express my deep sense of gratitude to the august gathering, on behalf of the Management, Principal, Staff and students of Fatima College.

At the outset I whole heartedly thank today's Guest of Honour, Rev. Dr. Xavier Vedham, Principal, Arul Anandar College, Madurai, for gracing the occasion. Father, I am sure that our students would have found in you an exemplary academician who has explored relevant methods that would enhance the quality of higher education and pathways of genuine development. Thank you very much.

Blessed are we to have Sr. Esther Mary as our secretary whose deeds epitomize and manifest the most sublime qualities and attributes we aspire in the younger generations. Thank you sister.

Let me express my gratitude to our insightful principal, Rev. Dr. Jospin Nirmala Mary who is always responsive and sensitive to the magnitude of the challenges before us.

I record my special appreciation to the triumphant trio-Rev. Dr. P. A. Mary, Rev. Dr. Lillykutty and Dr. Mrs. Renuga, Vice Principals, for their perfect logistic support and reassuring presence.

The successful culmination of today's celebrations owes much to the commitment and stewardship of the teaching and non-teaching staff, who have been instrumental in the organization of today's program. Thank you very much for your contribution.

I extend my special thanks to the representatives of mass media for their presence and reportage of the college day celebrations of the Diamond Jubilee year. I place on record my thanks to all those who have responded to our invitation.

Let me once again reiterate a big thank you to all of you.

#### Thank you.