



IQAC - JAC NEWS

Newsletter of JAC



EDITOR'S DESK

*Born was the Saviour
Dispelling the barriers,
Tangles and Obstacles
That lay in Paths Myriad.*

*Paved Were the Ways for
Harvest Full, filled Were
Our Hearts with Songs, as larks
Do Spread Melodies, Sparks.*

*The Country went into
Fun and frolic, mingled
With memories sad and old,
Of putting the garb of the Republic.*

*The rolling shield of Fine Arts
Was conquered by bards
And artists for labour hard
And set samples to the aspiring lot.*

*X'mas and Pongal
Republic and Fine Arts
Assured joy and success
As the New Year treasures.*



CHIEF EDITOR

Rev. Sr. Dr. T. Nirmala

EDITORIAL TEAM

Mrs. I. Jeyapushpa

Ms. Annapoorani

Rev. Sr. S. Jothi

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PICK OF THE MONTH



MERRY CHRISTMAS

CAMPUS HIGHLIGHTS

- ✎ A one day Workshop on **Journalism and Principles in Writing Different Papers**, as an initiative towards publication, was provided to the staff members by Rev. Fr. Thanjai Domi, Editor of Namvazhvu, Chennai, on 1st December, 2014.



- ✎ Board of Studies meeting was conducted in all the Departments on 6th December, 2014 .



- ✎ Our Principal Rev. Sr. Dr. T. Nirmala being the NAAC Peer Team Member for the **Bishop Chulaparambil Memorial College, Kottayam, Kerala** and visited the college from 8th to 10th December, 2014.
- ✎ X- Mas was celebrated on 23rd December, 2014. The Most Rev. Dr. Soosai Manickam, Bishop of Sivagangai, was the Chief Guest and delivered the X-Mas Message. Various cultural programmes were given by the students.



- ✎ In the New Year 2015, a new feather has been added to the Cap of JAC by receiving **Sr. Hedwige Annual Award for the Best College at National Level for the year 2013-2014**, given by Xavier Board of Higher Education in India.



- ✎ Our Principal Rev. Sr. Dr. T. Nirmala, has been awarded the **Best Principal by All India Association for Christian Education** for able administration. This Prestigious National award is a mark of AIACHE'S recognition of her Educational Leadership, Devotion to Academic Excellence, Participation in the Introduction of Educational Innovation, Concern for the Integrated Development of Students and Commitment to High Standards of Professional Ethics.



- ✎ Rev. Sr. Dr. T. Nirmala, Principal, convened the National Youth Camp on **The Role of Youth in Sustaining Family as the Natural Abode of Love and Life** from 13th to 15th January, 2015 at Nirmala College for Women (Autonomous), Coimbatore sponsored by Xavier Board of Higher Education in India..



- ✎ To create awareness among the public and the students about **National Voter's Day**, a Rally was organized by the students with Thamaraikulam Panchayat Members on 23rd January, 2015. Various programmes were organized. Oath was taken by all the staff and the students. Dr. P. Floras Mary, Associate Professor of History, addressed the students about our **Right to Vote**.



- ✎ A one day Workshop on **Leading a Leader** was held for the teachers by Mr. D. Antony Sahaya Raj, Director, Talent Management System, Madurai, on 24th January, 2015.



- ✎ Republic Day was celebrated on 26th January, 2015. Rev. Sr. Dr. A. Maria Alphonsal, Mother Superior, St. Anne's Convent, unfurled the flag and delivered the Republic Day message. Various competitions were conducted and prizes were given.



- ✎ Our college was awarded **IAB Blind Empowerment Champions - 2015 - Gold Zone** for Outstanding Excellence and Amazing Commitment towards Voluntary Contribution for the Empowerment of Persons with Visual Challenges by the Indian Association for the Blind on 31st January, 2015.

- ✎ Rev. Sr. Dr. T. Nirmala, Principal, attended the 17th Triennial Conference and General Body Meeting of Member Institutions of AIACHE at the Christ University, Bangalore on 29th to 31st January, 2015.

- ✎ Rev. Sr. Dr. T. Nirmala, Principal, was the Chief Guest for the annual day function at Benedict Matriculation Hr. Sec. School P.C.Patti on 6th February, 2015.

- ✎ Rev. Sr. Dr. T. Nirmala, Principal, delivered the key note address in the National Seminar on **Biodiversity and Future Perspectives** held on 12th & 13th February, 2015 at St. Xavier's College (Autonomous), Palayamkottai.

- ✎ A documentary film **Regina** was screened for the students on 27th February, 2015.

- ✎ A one day Workshop on **Examination Reforms** was held for the faculty members by Lt. Dr. N. Arun Nagendran, Controller of Examinations, Thiagarajar College (Autonomous), Madurai on 27th February, 2015.



DEPARTMENTAL ACTIVITIES

Department of Tamil

- ✎ Dr. Mrs. M. Arockia Mary, Head & Associate Professor, delivered a talk on Christmas Day Celebration at St. Anne's B.Ed College, Periyakulam on 23rd December, 2014.

- ✎ The Seventh Meeting of Veeramamunivar Tamil Literary Association was conducted on 21st January, 2015. Fancy Dress competition in Literary Characters was conducted. Dr. Francis Catherine and Rev. Sr. Dr. Sahaya Lily, Associate Professors, Dr. Rajaselli, Assistant Professor were the Judges.
- ✎ SARWODEEP and Tamil Nadu State Rural Welfare Council conducted the District Level Cultural and Sports Competitions for the Self Help Group Members on 5th February, 2015 at Jayaraj Annapackiam College for women. Dr. M. Arockia Mary, Head of Tamil Department, JAC was the judge.

Department of English

- ✎ The Fine Arts Rolling shield of JAC was won by the students of English Department for the 5th consecutive year.
- ✎ Ms. Annapoorani, Assistant Professor, presented a paper on **Proverbs** on 8th January, 2015 at the Study Circle.
- ✎ Miss. Renuha, Assistant Professor, presented a paper on **Reader Response Theory in Donne's Poem Canonization** on 22nd January, 2015 at the Study Circle.
- ✎ Ms. G. Petricia Alpine Nirmala, Assistant Professor, presented a paper on **The Arche types of inimitable realm of Human desire in the indigo Mows People of India and Australia in the International Conference on Culture, Lit., Arts: Australia - India** conducted by the Department of English, Madras University from 8th to 10th December, 2014.
- ✎ Mrs. T. M. Umarani, Head & Associate Professor, felicitated the National Youth Camp on **The Role of Youth in Sustaining family as the Natural Abode of Love and Life** at Nirmala College for Women, Coimbatore from 13th to 15th January, 2015.
- ✎ Ms. G. Petricia Alpine Nirmala, Assistant Professor attended the UGC Sponsored Refresher

Course in English on the theme, **Comparative Lit. and Cultural Studies: A Global Perspectives** at Academic Staff College, M.K. University from 23rd December, 2014 to 12th January, 2015.

- ✎ Ms. Karthika, Assistant Professor, delivered a talk on **Emotional on dependence of Contemporary women in the works of Sudha Murthy** in the study circle on 5th February, 2015.
- ✎ Ms. Gomez Sophia, Associate Professor, defended her Ph.D. degree at Mother Teresa Women's University, Kodaikanal on 6th February, 2015. It was a landmark in the history of the Department of English.
- ✎ Dr. Gomez Sophia, Associate Professor, presented a paper on **Wole Soyinba The Pride of Nigeria** in the International Seminar on Common Wealth Lit. organised by the Research Centre in English, Virudhunagar Hindu Nadars Senthikumara Nadar College, Virudhunagar, on 27th February, 2015. The paper was selected and published in the book titled, **Contemporary Issues in Common Wealth Literature**.
- ✎ Mrs. G. Vijayalekshmi, Associate Professor, presented a paper on **A Thematic Analysis of Bessic Head's Novel, Maru** in the International Seminar on Common Wealth Lit. organized by the Research Centre in English, Virudhunagar Hindu Nadars Senthikumara Nadar College, Virudhunagar, Virudhunagar on 27th February, 2015. The paper was selected and published in the book titled, **Re-detaining Common Wealth Literature, A Collection of Critical Essays**.
- ✎ Dr. Roy Kishore, MD, the USA gave a talk on **The Importance of English** on 7th February, 2015 to the students of English Department.

Department of History

- ✎ Mrs. Dr. P. Floras Mary, Associate Professor, delivered a Guest Lecture on **Women on Milestone of Changes in the Society** in the PG Department of History, Virudhunagar Hindu Nadars Senthikumara Nadar College, Virudhunagar on 9th January, 2015.

- ✎ In Connection with the Voters Day, Mrs. Dr. P. Floras Mary, Associate Professor, delivered a special Lecture on Rights and Duties on the Voters of Franchise in our College for all the students on 21st January, 2015.
- ✎ Dr. P. Floras Mary, Associate professor, delivered a talk on **Formation of Indian Constitution for the Republic** in the Department Association meeting on 22nd January, 2015.
- ✎ To commemorate the sacrifice of our National Leaders with special regards to Mahatma Gandhi on the Martyrs Day, the Interreligious prayer was organized by the History Association on 30th January, 2015. Mrs. I. Vetha Rani, Associate Professor, presided over the meeting. An inspiring speech was delivered by Ms. Pandiselvi of II History (E.M.) on **Naan Virumbum Thalairav Mahathma Gandhi**.
- ✎ PG Department of History and Research Centre of JAC organized a UGC sponsored two day National Seminar entitled **Sustainable Development and the Role of Women in Nation Building** on 11th & 12th February 2015.



- ✎ Dr. Delphine Prema, Associate Professor and Mrs. J. Lilly Jeba Karunya, Assistant Professor has published a paper on **Medical Services rendered by London Missionary Society in Tamilnadu in the International Asian Review of Social Sciences from July - December 2014**.

Department of Mathematics

- ✎ MATLAB Software was installed in the Research Room of the Department. Demonstration on MATLAB was given to the staff, M.Phil & PG students by Mr. Chandra Sekar, Application Engineer, CoreEL Technologies, Bangalore on 3rd December, 2014.
- ✎ An Intercollegiate Meet **JAC MAT FEST - 2014** was organized by the Department on 12th December, 2014. Seven Colleges participated. Various competitions such as Paper Presentation, Dumbcharade, Mathematical Modeling, Rangoli and Maths Quiz were conducted. Dr. M. Pitchaimani, Assistant Professor, Ramanujan Institute of Advanced Studies in Mathematics delivered the Guest Lecture on **Importance of Mathematical Modeling**. Lady Doak College, Madurai won the Overall Shield for Maximum Score. Dr. G. Michael Rosario, Vice Principal, delivered the Valedictory Address and distributed the certificates.



- ✎ Christmas Day was celebrated to promote Joy and Brotherhood on 22nd December, 2014. Rev. Sr. Kanmani Pushpa, I M.Sc. Maths, gave Christmas Message which was followed by various cultural programmes by students.
- ✎ Ramnujan's Birthday was Commemorated and applauded by the students. Mrs. Amalaruby, Head & Associate Professor, briefed on the fruitful contribution of the great Mathematician Sri. Ramanujan and many of his unsolved problems.
- ✎ Three Research Papers of Dr. Rev. Sr. P. Helen Chandra, The Secretary and Associate Professor and Dr. S. M. Saroja Theerduas Kalavathy, Associate Professor were published

in Institute of Electrical and Electronics Engineers (IEEE) :

1. **A Simple Test Tube Splicing on Images** Proceedings of the Asian Conference on Membrane Computing 2014, PP 8-15.
2. **Mechanism of Sulfoxidation in Artificial Cellsystem** Proceedings of the Asian Conference on Membrane Computing 2014, PP 16-23.
3. **The Power of Hybridity and Context free in HP System** proceedings of the Asian Conference on Membrane Computing 2014, PP 110-121.

✎ Major project titled **Mathematical Modeling and Computing Systems for Simulating Interaction of Metallo Drugs with Proteins** (MMCSSIMP) has been recommended by UGC for the financial assistance Rs. 14,55,000/- Major Math 2013- 6257. Ref: UGC Website : Notices at UGC published on 15th January, 2015.

✎ Ms. Renuga Devi, Assistant Professor, shared a research topic on **Heavy Traffic in Queuing Theory and its Applications** in the Study Circle on 11th February, 2015, .

✎ Mrs. P. K. Santhi, Assistant Professor, participated and presented a paper titled **The Protection of Women against Domestic Violence in India** in the UGC sponsored National Seminar organized by the PG and Research Department of History at JAC on 11th February, 2015, .

✎ Department prayer meeting was organized by the II B.Sc. Mathematics Students on 12th February, 2015.

✎ Ward Meeting held on 13th February, 2015. Mentors enquired the students performance of Mid. Sem Test and Personal Guidance was given to the needy students.

✎ A Guest Lecture was organized under Mathematics Association on 23rd February, 2015. Mrs. P. K. Santhi, Assistant Professor of Mathematics delivered a lecture on **Applications of Graph theory Via Domination in Graphic India 2014.**

✎ Dr. G. Michael Rosario, Vice Principal and Associate Professor published a paper on **Markor Decision Process in Inventory System with partial Backlogging** in the Proceedings of the National Conference on Mathematics Modeling with ISBN-978-93-80657-44-8.

Department of Physics

✎ Dr. Mrs. A. Jegatha Christy, Assistant Professor, participated and published a paper on **Optical, Structural and Morphological Properties of Copper Nanoflowers and its Photocatalytic Activity** in the UGC sponsored International Conference on **Solutions to Ecological Challenges: Multidimensional perspectives** organized by Fatima College, Madurai on 13th December, 2014.

✎ The following faculty members presented papers in the UGC Sponsored National Seminar on **Recent Trends in Chemistry (RTC-6)** at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 8th & 9th January, 2015 :

a. Dr. A. Clara Dhanemozhi, Associate Professor on **Green Synthesis of Silver Nanoparticles with Rose extract for Mosquito Repellant Applications**

b. Ms. T. Nithya, Assistant Professor, on **Comparison of Glycine Oxalate and Copper Sulphate Crystals and their spectroscopic studies.**

✎ Dr. Mrs. M. Arulmozhi, Associate Professor, attended the Mid-Term evaluation for the Major Research Project at the UGC Office, New Delhi on 12th January, 2015.

✎ The following faculty members and students presented papers in UGC Sponsored National Seminar on **Interdisciplinary Applications of Biology** at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 28th & 29th January, 2015:

a) Dr. Sr. S. Jesurani, Associate Professor, on **Green synthesis of Silver nanoparticles**

from Pomegranate seeds, peel and leaf and Comparative analysis of antimicrobial and anti-cancerous activity

- b) Dr. Sr. S. Jesurani, Associate Professor, on **Synthesis and Characterization of Silver nanoparticles from the vegetables of Brassicaceae family and analysis of antimicrobial activity**
- c) Dr. Mrs. A. Clara Dhanemozhi, Associate Professor, on **Silver nanoparticle with Rose extract for Mosquito repellent applications**
- d) Mrs. A. Parimala Rani, Assistant Professor, on **Synthesis and Characterization of ZnO Nanoparticles**
- e) Ms. G. Saranya, Assistant Professor, on **Green Synthesis of Silver Copper Nanoparticles using Ocimum Tenuiflorum Leaf extract**
- f) Ms. M. Jeeva, on **Synthesis, Characterization and Photocatalytic Activity of fluorinated doped Cadmium Oxide Nanoparticles.**
- ✎ Ms. T. Nivasini, Assistant Professor, participated in the State Level Seminar on **Medical Instrumentation** at Vivekananda College, Thiruvudakam West, Madurai on 29th January, 2015.
- ✎ Dr. M. Arulmozhi, Associate Professor and Ms. D. Chitra, Assistant Professor, delivered a talk on **Moletronics-an invisible technology and Ultrahigh Cosmic rays** respectively in the Study Circle meeting on 30th January, 2015.
- ✎ Dr. Sr. S. Jesurani, Associate Professor, delivered a talk on **Believe You Can Fly** at St. Anne's J.C. Matriculation Higher Secondary School, Periyakulam on 31th January, 2015.
- ✎ Dr. Sr. S. Jesurani, Associate Professor, presented a paper on **A Comparative analysis of anti-microbial, anti-cancerous and anti-inflammatory activity of Silver nanoparticles synthesized from pomegranate seeds, pomegranate peel and leaves** in the 3rd International Conference on Nanoscience and Nanotechnology at SRM University, Kattankulathur, Chennai during 4th to 6th February, 2015. The papers are also reviewed and published in the Proceedings / Journal, ISBN: 978-93-81899-47-2. (Pp. 197)
- ✎ Dr. M. Arulmozhi, Associate Professor published a paper on **Magnetic field effects on exciton binding energy in a near triangular quantum well** in the International Journal of ChemTech Research, ISSN : 0974-4290 (H index: 13, SJR: 0.32). Database: Scopus, Elsevier Bibliographics Databases, Chemical Abstracts Service, Analytical Abstracts Vol. 7, No. 3, pp. 1438-1444, 2015.
- ✎ Dr. A. Jegatha Christy, Assistant Professor, published a paper on **Optical, Structural and morphological properties of Silver nanoparticles and their antimicrobial activity**, Volume: Vol. 7, No. 3, pp. 1191-1197, 2015.
- ✎ Ms. D. Chitra, Assistant Professor, attended JAMPHY 2KF at Jamal Mohamed College, Trichy on 10th February, 2015.
- ✎ Ms. M. Jeeva, Assistant Professor, participated in the International Conference on **Solar Energy** at St. Mary's College (Autonomous), Thoothukudi, on 11th February, 2015.
- ✎ Dr. A. Clara Dhanemozhi, Associate Professor, presented a paper on **Progress of Women as Scientists in India** in the UGC sponsored National Seminar on **Sustainable Development and the Role of Women in Nation Building** at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam during 11th & 12th February, 2015.
- ✎ Dr. Sr. S. Jesurani, Associate Professor, presented the following papers in the National Seminar on **Advanced Materials and their Applications** at Karpagam University, Coimbatore during 12th & 13th February, 2015.
1. **A Comparative analysis of antimicrobial activity of Silver nanoparticles synthesized**

from the vegetables *Brassica oleracea*, *Raphanus sativus*.

2. **Synthesis of Silver nanoparticles from Pomegranate (*Punica - Granatum*) seeds, peel & leaf and Analysis of anticancerous activity.**

✎ Ms. A. Anitha, Research Scholar, participated in the National level Workshop on **Computational Physics using Gaussian** at N. M. S. S. Vellaichamy Nadar College, Madurai on 13th February, 2015.

✎ Ms. M. Rajalakshmi, Assistant Professor, attended FESTOPHYS '15 at Gandhigram Rural Institute, Dindigul on 17th February, 2015.

✎ The following faculty members presented papers in the UGC sponsored National Conference on **Advanced Materials, NCAM-2015** at Sri G. V. G. Visalakshi College for Women, Udumalpet on 18th & 19th February, 2015:

1. Ms. T. Nithya, Assistant Professor, on **Green synthesis of Silver nanoparticles from different ornamental flower extracts**

2. Ms. G. Saranya, Assistant Professor on **Green synthesis of Silver & Copper nanoparticle using *Ocinium tenuiflorem* leaf extract**

✎ Dr. M. Arulmozhi, Associate Professor, Ms. M. Rajalakshmi, Assistant Professor, Ms. A. Anitha, Research Scholar and 21 II M.Sc. students attended a one-day Workshop on **Materials Characterization Techniques** at Kalasalingam University, Krishnankoil on 25th February, 2015.

✎ Dr. Mrs. A. Jegatha Christy, Assistant Professor, participated in the State Level Workshop on **Design-Ideation, Creation and Development** at Lady Doak College, Madurai on 27th February, 2015.

✎ Dr. A. Clara Dhanemozhi, Associate Professor, and Ms. V. Rajeswari, M.Phil. Scholar published a paper on **Reverse Absorber Solar Air Heater with Evacuated Tubes** in the International Journal of Renewable Energy and Environmental

Engineering, Vol. 02, No. 03, 237-240, July 2014. ISSN: 2348-0157. Impact factor: 4.052.

✎ Dr. Mrs. A. Clara Dhanemozhi, Associate Professor, was the reviewer for the Conference Proceedings and Journals published by International Academy of Chemical, Civil and Environmental Engineering.

Department of Chemistry

✎ Dr. A. Mary Imelda Jayaseeli, Associate Professor of Chemistry, has been recognized as Supervisor at MTWU, Kodaikanal to guide Ph.D. scholars.

✎ X'Mas was celebrated in the department on 16th December, 2014. Carols from Campus Ministry added colour to this august occasion.

✎ Dr. A. Mary Imelda Jayaseeli, Associate Professor of Chemistry, has been sanctioned as Co- investigator for the **Interdisciplinary Major Research Project on Mathematical Modeling and Computing Systems for Simulating Interaction of Metallo drugs with Proteins.**

✎ A prayer meeting was conducted to invoke God's Blessings on 5th January, 2015.

✎ A two-day UGC sponsored National Seminar on **Recent Trends in Chemistry (RTC-6)** was organized by the PG Department of Chemistry on 8th & 9th January, 2015. 250 participants from various universities and 22 colleges attended this programme. Mrs. K. Southmani, Convener & HOD of Chemistry welcomed the gathering. Rev. Sr. Dr. T. Nirmala, the Principal, presided over, Rev. Sr. Dr. A. Maria



Alphonsal, Mother Superior, St. Anne's Convent of J. A. College felicitated, and Prof. S. Rajagopal, UGC-BSR Fellow, M.K. University inaugurated the programme. Prof. S. Rajagopal released the Proceedings of the seminar and Rev. Sr. Dr. T. Nirmala, the Principal, received it. Dr. A. Mary Imelda Jayaseeli, Associate Professor proposed vote-of-thanks.

Prof. S. Natarajan, IISC Bangalore delivered a talk on **Acids and Bases coordination towards New materials**. Prof. S. Ananthakumar, NIIST, Tiruvananthapuram, on **Advanced Functional Material: Challenges and Opportunities**. Prof. K. Pitchumani, Head, Natural Products Chemistry, on **Current Scenario in Green Chemistry**. Prof. S. Rajagopal, Madurai Kamaraj University, on **Luminescent Nano aggregates** Prof. S. John Abraham, GRI, Gandhigram, on **Functionalised metal nanoparticles as the fluorophores for the sensitive determination of toxic chemicals**. 22 participants presented papers.

The following 8 faculty of our Department presented papers in their research areas and they were published with ISBN ISBN 978-81-923038-5-7 in the proceedings of RTC-6.

1. Mrs. K. Southamani, Associate Professor, on **Synthesis, Characterization and Studies of Heterocyclic Schiff Base Transition Metal (II) Complexes**
2. Dr. Mrs. A. Mary Imalda Jayaseeli, Associate Professor, on **Green Synthesis, Spectral Analysis and Biological Significance of Some Schiff Base Complexes**
3. Dr. M. Kalanithi, Associate Professor, on **Synthesis, Characterisation, Antimicrobial Activity and NLO Property of Copper (II) Complexes of AZO Benzene Derivatives**
4. Dr. Mrs. C. Mary Anbarasi, Associate Professor, on **Surface Modification of Carbon Steel by an Aqueous Extract of Cashew Nut Peel and its Corrosion Study**

5. Ms. Kalaimathi, Assistant Professor, on **Synthesis and Characterisation of Dike amine Complex**

6. Dr. Mrs. M. Sudha, Assistant Professor, on **Study of Photocatalytic Activity of TiO₂ Nanoparticles by Polymer Capping**

7. Ms. S. Pooranalakshmi, Assistant Professor, on **Synthesis and Analysis of Potassium Aluminium Sulphate (Alum) From Waste Aluminium Can**

8. Ms. S. Shanthipriya, Assistant Professor, on **Exfoliation of Carbon Nano Onions by Chemical Oxidation**

Valedictory Address was given by Prof. S. John Abraham, GRI, Gandhigram. Mrs. K. Southamani, Convener & Head of the Department of Chemistry presented the report of two days seminar and proposed vote of thanks.

✍ Dr. M. Kalanithi, Associate Professor, published a paper on **Synthesis, Spectroscopic Characterization, Analgesic and Antimicrobial Activities of Co(II), Ni(II) and Cu(II) Complexes of 2- [N, N- bis (3,5- dimethyl-pyrazole-1-methyl)] aminothiazole** in Medicinal Chemistry Research.

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✍ Dr. M. Kalanithi, Associate Professor, has been appointed as a **Member of Enquiry Committee Against the Complaints of Sexual harassment of women** in CPA College, Bodinayakanur.

✍ Ms. S. Suganthi, Assistant Professor, accompanied 13 of I B. Sc., Chemistry students to participate in the Intercollegiate Competitions at Rev. Jacob Memorial Christian College, Ambilikai on 21st January, 2015.

✍ A one-day workshop on **Microscale Experiments in Chemistry** was conducted by the Chemistry Association Activities on 30th January, 2015.

Dr. S. Murugan, M.Sc.,M.Phil., Dr. Ac. (Doctorate in Acupuncture), was the Speaker.



Mrs. K. Southamani, Head and Associate Professor, and Ms. M. Kalaimathi, Assistant professor, presented Ph. D. Annual Plan of Work on the topics **Synthesis and Studies on Metal Complexes of Heterocyclic Ligands and other Biologically Active Complexes and Synthesis and Characterization of metal (II) complexes as biomodels and DNA intercalators** at Mother Teresa Women's University, Kodaikanal on 4th February, 2015.

Dr. M. Kalanithi, Associate Professor and Ms. M. Kalaimathi, Assistant professor, accompanied 56 students of III UG and II PG to visit Gandhigram Rural Institute, Gandhigram on 12th February, 2015.

Dr. A. Mary Imelda Jayaseeli, Associate Professor, attended the BoS Meeting as subject expert of Chemistry held at Hajee Karutha Rowthar Hawdia College, Uthama palayam, on 14th February, 2015.

Department of Zoology

Dr. S. Catherine Alexander has attended in the Board of Studies Meeting at Holy Cross College, Nagercoil on 19th December, 2014.

Rev. Sr. Dr. T. Nirmala, Principal, convened a three day National Youth Camp on **The Role of Youth in Sustaining Family as the National Abode of Love and Life** at Nirmala College, Coimbatore from 13th to 15th January, 2015. Dr. C. Sagaya Rani, Associate Professor and the

Secretary of Campus Ministry as Organizing Secretary accompanied the students from our College.

Guest Lecture on **Marine Algal Production Project** was delivered by Mr. Rajendrakumar from RK Algae Project, Mandapam, Rameswaram on 19th January, 2015.

A two-day UGC Sponsored National Seminar on **Interdisciplinary Application of Biology** was organized on 28th & 29th January, 2015.



A Guest Lecture on **Engineering Bacteria for Industrial Production** was conducted by the Research Centre. Dr. Victor Lorenzo from Spain was the Resource Person on 9th February, 2015.



Dr. Arockiam Thaddeus, Head & Associate Professor, had been to Arul Anandar College, Karuamathoor as an **Evaluator for the Exhibition of National Science Mela and Film Festival-2015** on 20th February.

Rev. Sr. A. Irudaya Lourdu Gladis, Assistant Professor, attended a workshop on **Journalism** at Life Centre, Dindigul from 23rd to 27th February, 2015.

Department of Comp. Sci.

Mrs. S. Sophia Rani and Mrs. X. Jenifer, Assistant Professors, published a paper on **Retrieval of Source Document Using**

Keyword Based Clustering with Mahout and Hadoop on 27th December, 2014.

- ✎ Rev. Sr. R. Shantha Mary Joshitta, Assistant Professor & CoE, got the membership for IEEE Advancing Technology for Humanity.
- ✎ Rev. Sr. R. Shantha Mary Joshitta, Assistant Professor & CoE, served as a resource person to a Guest Lecture Program on **Retrospect of Computer Organization** organized by the Department of CS & IT at Nadar Sarasvathi College, Theni on 7th January, 2015.
- ✎ Ms. P. Sathya and Ms. S. Ancy, Assistant Professors, along with two students of I M.Sc. (CS&IT) attended a one-day UGC sponsored State Level Seminar on **Applied Datamining** organized by the Department of Computer Science at Sri Meenakshi Govt. Arts College for Women (A), Madurai on 20th January, 2015.
- ✎ Rev. Sr. R. Shantha Mary Joshitta, Assistant Professor & CoE, served as a designated reviewer on the Technical Program Committee for the Second International Symposium on Women in Computing and Informatics (WCI 2014).
- ✎ Rev. Sr. Jothi, Head & Assistant Professor, participated in the National Level Workshop on **Human Values Development Programme (HVDP)** organized by All India Association for Christian Higher Education (AIACHE), New Delhi held at Panjim, Goa from 9th to 12th February, 2015.
- ✎ A Guest Lecture was organized under Computer Science Association on 12th February, 2015. Dr. P. Eugin Prakash, EIBFS, Technical Department, Sharjah, United Arab Emirates, delivered a lecture on **Emerging Trends in Information Technology**.



- ✎ Mrs. S. Sophia Rani, Mrs. X. Jenifer & K. Sudha Assistant Professors, published a paper on **Design and Development of Advanced Cellular Communication System** in the International Journal of Engineering Technology, on February, 2015.

Department of Commerce

- ✎ Commerce Association celebrated Christmas on 22nd December, 2014. Rev. Sr. Scarlet gave the Christmas message. There were variety of programmes organised by students.
- ✎ A newspaper reading practice related to commerce was given to students in the Association Meeting on 8th January, 2015.
- ✎ Dr. I. Maria Jesili, Associate Professor, addressed the students on **The e-Banking Scenario in India Commercial Banks** in Commerce Association on 12th January, 2015. Then, Mrs. M. Jegadeeswari of M.Phil. gave a lecture on **Women Entrepreneurship** in the same.
- ✎ Mrs. S. Velanganni, Assistant Professor, gave a lecture on **Women vs Life Support System** in Commerce Association on 21st January, 2015.
- ✎ Mrs. K. Ponmalar, and Ms. B. Sumathi, Assistant Professors, attended a National Conference on **Corporate Social Responsibility: Myths and Realities Corporate Social Responsibility in India** at Fatima College, Madurai on 22nd November, 2014.
- ✎ Mrs. D. Jeba Selvi Anitha, Assistant Professor, successfully defined her Ph.D. Thesis on **Insurance Service in Theni District - A Study of Utilization Pattern of Policy Holders** at CPA College, Bodinayakanur on 20th January, 2015.
- ✎ Mrs. S. Velanganni & Dr. D. Jeba Selvi Anitha, Assistant Professors, visited District Industries Centre, Theni on 24th November 2014, and collected Relevant Materials related to Women Entrepreneurship.

- ✎ Dr. I. Maria Jesili , Associate Professor, & Mrs. N. Sowbarniga Devi, Assistant Professor, published an article on **Growth Trend in ATM's in Commercial India** in the **International Journal of Engineering Technology Management And Applied Sciences**, Volume3, Issue 1, January 2015, ISSN\2349-4476, Impact Factor 2.24.
- ✎ Rev. Sr. A. Scarlet, Assistant Professor, published an article on **The Emerging Retail Business in India Through The Invasion of FDI-Reality** in the International Journal of Marketing Research Review, ISSN 2321-0346 Impact Factor: 0.612, Volume No. 2, Issue 9, September, 2014.
- ✎ Dr. J. Mary Suganthi Bai, Head & Associate Professor, published an article entitled **Statistical Control Process** in the **International Journal of Research in Commerce and Management** in the Volume No.6 (2015) Issue No.01(January), ISSN 0976-2183.
- ✎ Rev. Sr. A. Scarlet and Dr. D. Jeba Selvi Anitha, Assistant Professors, presented a paper on **Foreign Direct Investment in Indian Retail Sector Pros & Cons** in the National Seminar organized by AIMN College of Arts and Science for Women, Sathanur, Trichy held on 29th January, 2015.
- ✎ Dr. I. Maria Jesili, Associate Professor, gave a Guest Lecture on **Emerging Trends in E-Banking** at Sri Kaleeswari College, Sivakasi, on 2nd February, 2015.
- ✎ Dr. I . Maria Jesili, Associate Professor, gave a Guest Lecture on **The New Frontiers in E-Banking Services** at Mary Matha College, Periyakulam on 5th February, 2015.
- ✎ Dr. I. Maria Jesili, Associate Professor, addressed the students on **Goods and Services Tax-2016, The Greatest Indirect Tax Reforms in India** in Commerce Association on 9th February, 2015.
- ✎ Mrs. S. Velanganni, Assistant Professor, attended a one day State Level Workshop on **Design Ideation, Creation and Development** held at

Lady Doak College, Madurai on 27th February, 2015.

- ✎ Dr. I. Maria Jesili, Associate Professor, addressed the students on **Goods and Services Tax - 2016, The Greatest Indirect Tax Reforms in India** in the guest lecture programme arranged by Sermathai Vasan College for Women, Madurai on 11th February, 2015.
- ✎ Ms. B. Sumathi, Assistant Professor, escorted 13 students to participate in the **Intercollegiate Meet - COM PENNY** held at St. Antony's College, Dindigul on 13th February, 2015.

Department of Commerce C. A.

- ✎ To invoke God's blessings, the department prayer was conducted on 26th November, 2014.
- ✎ A special thanks giving prayer in connection with Christmas celebration was conducted on 22nd December, 2014. Dr. N. M. Francis Mercy, Head and Assistant Professor, gave the Christmas message.
- ✎ Prayer was organized on 5th January, 2015 for invoking God's blessings for the New Year.
- ✎ A State Level Seminar on **E-Business** was organized on 21st January, 2015. Dr. Jacqueline Gigi Vijayakumar, Head of the Department of Commerce, Fathima College, Madurai, Dr. S. Sivakumar, Head of the Department of Computer Science, CPA College, Bodi and Dr. S. Valli Devasena, Assistant Professor of Commerce, MTWU, Kodaikanal delivered talks on **E-Marketing, E-Commerce and E-Banking** respectively. It was useful to 179 participants.



✂ Departmental prayer was conducted on 30th January, 2015. Mrs. P. Sumathi Assistant Professor in B. Com.(CA) conducted the Study Circle on **Mind Wandering Detector Software Device** on 30th January, 2015.

✂ Ms. C. Kalaivani, Assistant Professor, shared her views on **Demat Account** in the Study Circle on 24th February, 2015.

Department of BBA

✂ State Level Seminar was conducted on **Entrepreneurial Thinking** on 16th December, 2014. Five colleges participated and all our students were benefited by this seminar.

✂ III BBA students went for an **Inplant Training Programme** to various Industries from 22nd December, 2014 to 5th January, 2015.

✂ The Birth of Our Lord Jesus Christ was celebrated on 22nd December, 2014.

✂ Ms. P. Malarvizhi, Assistant Professor, acted as a resource person in the Workshop on **Tally** organised by the Department of Business Administration, Government Arts College for Women, Nilakottai, on 8th January, 2015.

✂ Mrs. J. Jasmine Selvapackiam, Head & Assistant Professor, delivered a talk on **Peer Management** in the Study Circle on 20th January, 2015.

✂ Mrs. J. Jasmine Selvapackiam, Head, Mrs. N. Lavanyalakshmi, Mrs. V. Anitha, Ms. P. Malarvilzhi, Ms. N. Vidhya, Assistant Professors, participated and presented papers in the International Conference on **Competency Building Strategies in Business and Technology for Sustainable Development** at Sri Ganesh School of Business Management, Salem held on 20th February, 2015.

✂ Ms. P. Malarvizhi, Assistant Professor, participated and presented a paper in the International Conference on **Making India the Road Ahead** at Vivekanandha Institute of Information and Management Studies held on 27th & 28th February, 2015.

✂ Ms. P. Malarvizhi, Assistant Professor, published a paper in the International Management Research Review on **A Study on Customers Attitude Towards the service of Dindigul at Central Co-Operative Bank** page 62-66, ISSN: 2231-2501.

JAC Community College

✂ Students of **Diploma in Health Care** in JAC Community College completed their Internship Training at Theni Medical College Hospital in the month of January, 2015 under the guidance of Ms. Deepa, Assistant Professor.

✂ Students of **Diploma In Desktop Publishing** completed their internship training in **Kalvi Computer Education** Theni in January, 2015 under the guidance of Miss.V. Iniya, Assistant Professor.

✂ Mrs. T. Bala Pandeewari, Head & Assistant Professor, presented a paper on **Women Entrepreneur** in Madurai Kamaraj University, Madurai on 27th February, 2015.

NCC

✂ 44 of Our NCC Cadets attended CATC at Lathamathavan Engineering College, Madurai From 9th to 19th January, 2015.

✂ 52 of Our NCC Cadets attended "B" Certificate Examination held at Madura College, Madurai from 21st to 22nd February, 2015.

✂ N. Gowsalya, C. Priya attended a ten day National Cadet Corps Combined Annual Training Camp held on 9th -18th January, 2015.

✂ Rajeswari, II B.Sc. Zoology (SF) & Bhavani, II B.Sc. Zoology (R) attended a Combined Annual Training Camp (CATC) at Latha Mathavar Engineering College, Madurai from 9th to 19th February, 2015.

NSS

✂ NSS Volunteers impart their Knowledge to the

children in the adopted Village through regular Literacy Programme.

- ✎ To experience the Joy of Christmas, NSS Volunteers celebrated Christmas with Day Star Children at JAC Campus on 21st December, 2014.
- ✎ To provoke awareness on keeping environment green and clean while celebrating **Pogi Pandigai**, a rally was arranged from College to Thamaraikulam on 12th January, 2015. Rev. Sr. Dr. T. Nirmala, Principal of JAC, waved the flag to inaugurate the rally. NSS Volunteers carried the Placards and alerted the public with Slogans against burning Plastic and Rubber articles to advocate **Pugai Illa Pogi**. Mr. Thandapani, Panchayat President and the Panchayat officials gathered near Thamaraikulam Panchayat office for a meeting where in Selvi. M. Karthika of II B.Sc. Physics insisted on Smokeless Pogi with her talk.



- ✎ In Commemoration of Voter's day, Dr. Mrs. P. Floras Mary, Associate Professor of History, JAC, highlighted the rights and responsibilities of an Indian Citizens towards election and the role of Women in building the nation on 23rd January, 2015.



- ✎ NSS Voluntrees Jointly with RRC, participated in Blood Grouping Campaign on 13th February, 2015. Nearly hundred I UG students were benefited.

Physical Education

- ✎ CM Trophy Competitions were conducted on 19th January, 2015.

Event	Participants	Prize	Cash
Basket Ball	12	Winner	12,000/-
Badminton (Doubles)	02	Winner	2,000/-
Badminton (Singles)	02	II Place	1,500/-
Table Tennis	04	III Place	2,000/-
Athletic	18		6,500/-

1. 100mts Hurdles I Place
2. 100mts II Place
3. 400mts II & III Place
4. Discus Throw I Place
5. Triple Jump I Place
6. Long Jump I Place
7. Shot Put III Place

- ✎ **CM Trophy - Divisional Level Tournament was conducted on 13th to 15th February, 2015 Athletics - 4,000/-**

1. 100mts Hurdles III Place
2. Discus Throw III Place

- ✎ **National Level Tournament was held on 7th - 11th October, 2014.**

- | | | |
|---------|----|-----------|
| Kho-Kho | 02 | III Place |
|---------|----|-----------|

- ✎ **34th Junior National Kho-Kho Championship 2014-2015** was organized by Rajasthan Kho-Kho Association under the auspices of Kho-Kho Federation of India from 7th to 12th January, 2015.

- | | | |
|---------|----|-----------|
| Kho-Kho | 02 | III Place |
|---------|----|-----------|

- ✎ **48th Senior National Kho-Kho Championship was held in 2014-2015.**

- ✎ **Sports Day** was conducted on 27th February 2015 and the Chief Guest was B. Subburajan, District Sports Officer. The **Individual Championship** went to Keerthi, II B.Sc. Physics.

The Overall Games and Athletic Championship went to the **Department of Physics**.



- ✎ P. Kalajothi of III B.Com.(CA) was the winner in the Basket Ball, R. Vijayashanthi, II B.Com.(CA) won third place in Table Tennis and P. Kalajothi, III B.Com (CA) was the winner in Bad Minton (Doubles) in **Chief Ministers Trophy 2014-2015**, in the District Level Competition conducted by Sports Development Authority of Tamilnadu, Theni.

Placement & Career Guidance Cell

- ✎ Placement & Career Guidance Cell and IQAC jointly organized a program on Career Guidance and Banking on 12th January, 2015. Dr. A. Rajasekar, Director and Mr. M. Raja Admission, Training and Placement Officer, R.L. Institute of Management Studies, Subbalakshmi Lakshmiopathy College of Science, Madurai gave an informative speech about the available immediate vacancies in Banking Sectors and also about TANCET and Bank Exam coaching Facilities.



- ✎ Placement and Career Guidance Cell and Students Service League & Youth Welfare Association, jointly organized a program on 7th

February, 2015. Dr. Sumathi Bopaiya, Retired Professor & Psychiatrist, Bangalore, gave a Motivational Speech on Team Building with illustration of Success Stories of famous personalities. The outgoing UG & PG students attended the session.

Consumer Club

- ✎ Consumer Club of JAC conducted an Essay Writing and Verse Writing Competition on 12th December, 2014 and the prize winners are as follows.

Essay Writing

P. Archana, III B.Sc. CS - I Prize
G. Renguadevi, I B.Sc. Maths(R) - II Prize

Verse Writing

R. Kayalvizhi, I M.Sc. Maths - I Prize
A.Anidra, I B.Sc. Zoology(R) - II Prize

- ✎ In Connection with the International Consumer Protection Day, various competitions were conducted by the Civil Suppliers Department of Theni Dt. at Presentation Convent, Theni, on 23rd January, 2015 and bagged prizes.

Verse Writing

P. Dharani, I B.Sc. Physics (R) - I Prize

Speech

G. Renugadevi, I B.Sc.Maths (R) - III Prize

Finding Out

P. Mehala, I B.Com. - II Prize

- ✎ The Consumer Club of JAC conducted an Exhibition related to Consumers Exploitation made



by the Business Sector, Ignorance of Consumers and the Role of Consumers on 9th February, 2015 in the presence of Sr. Nirmala, Principal JAC, Mr. Victor de Lorenzo, Research Professor of Spanish National Research Council (CSIC), Cantoblanco, Spain, inaugurated the Exhibition.

- ✎ Consumer Awareness slogans were displayed through charts. Students explained about that how the Consumers are exploited in price, quality, quantity, size of the products and services. Students from Consumer Club exhibited various mixtures of products added to each products illegally. This exhibition gave good exposure and have created awareness in the youngsters. 2000 students were benefited by this programme.

Hope Club

- ✎ Ms. B. Annapoorani, Assistant Professor of English, delivered a speech on the Art of Eloquence organized by the Hope Club on 24th September, 2014.

Current Events Club

- ✎ Current Events Club conducted a current affairs **Quiz Competition** on 10th September, 2014.

Women Cell

- ✎ Women Cell organized a Guest Lecture for U.G and I P.G students on 20th February, 2015. Dr. Raju, MBBS, LIC, Medical Officer, Annai Hospital, Theni delivered a Lecture on **Ideal Life and Healthy Life Style**.

Library

- ✎ Rev. Sr. Dr. Fathima Mary Silvia, Librarian, participated in the National Level Workshop on **Human Values Development Programme (HVDP)** organized by All India Association for Christian Higher Education (AIACHE), New Delhi held at Panjim, Goa from 9th to 12th February, 2015.

Laurels Won by the Students

- ✎ Thembavani recitation and Speech Competitions (Outdoor Competition) were held at St. Britto Hr. Sec. School, Madurai on the publication of the New Interpretation of Thembavani on 8th December, 2014. The Most Rev. Fr. Antony Pappu Sami, Bishop of Madurai distributed the Prizes.

Recitation Prize

G. Renuga Devi, I B.Sc. Maths (R) I

Speech Prize

M. Karthiga II B.Sc. Physics (R) III

- ✎ A Short-Story Writing competition was conducted on 15th December, 2014 by Veeramamunivar Tamil Literary Association. J. Hajira Banu, I B.A. Tamil won the First Prize, and P. Sarmina, I B.A. Tamil won the II Prize.

- ✎ The Seventh Meeting of Veeramamunivar Tamil Literary Association was conducted on 21st January, 2015. Fancy Dress competition in Literary Characters was conducted.

First Prize

K. Karpagavalli, I B. A. Tamil,

K. Tamilarasi, I M. A. Tamil

Second Prize

A. Revathi, III B. A. Tamil,

K. Jeyamani, II B. A. Tamil

- ✎ Tamil Literary Association, Periyakulam celebrated its Diamond Jubilee on 9th & 10th January, 2015 at NSN Ratnavelu Saraswathi Hall. It conducted competitions in Thirukkural. Students of our College participated and won prizes as follows.

Speech Competition Prize

G. Renuga Devi, I B.Sc. Maths (R) I

Essay Writing

G. Renuga Devi I B.Sc. Maths (R) II

Verse Writing

R. Kayal Vizhi I M.Sc. Maths I

✂ An Essay Writing Competition was conducted by the LIC Worker Women's Team. Three students of JAC secured the 1st three places. Three Winners of our college received prizes from Director of Periyakulam LIC, Mr. R. Kumaresan at a function in the open Auditorium JAC in the presence of the Principal.

✂ A programme of the 60th Diamond Jubilee of Tamil Literary Association, Periyakulam was conducted from 25th February, 2015 to 1st March, 2015 in Periyakulam at N.S.N Rathnavel Saraswathi Marriage Hall. Professor Dr. Saraswathi Ramanathan, headed the conference on 28th February, 2015. Classical Dance competition was conducted. Our College students through Veeramamunivar Tamil Literary Association participated in the programme.

Classical Dance

1. G. Renuga Devi, I B.Sc. Maths (R)
2. G. Pavithra, I B.Sc. Maths (S.F)
3. M. Bhuvaneswari, I B.Sc. Maths (R)
4. B. Dharani lakshmi, I B.Sc. Maths (S.F)
5. N. Vaishnavei, I M.A. English
6. A. Lourdu Josephine Hema, I B.A. Tamil
7. K. Juliet Deva Kirubai, I B.A. Tamil

M. Bhuvaneswari, I B.Sc. Maths (R) won Second Prize in the Classical Dance

✂ 13 students participated in FANTASIA'15 at VHNSN College (Autonomous), Virudhunagar. Merijio, II B.A. English won the first prize in Short Story Writing. Six of our students won the third prize in the Western Dance competition.

✂ Four of our students have won I, II and III Prizes in various Competitions conducted at the Inter Collegiate Meet held by Hajee Karutha Rowther Howdia College, Uthamapalayam on 11th & 12th February, 2015.

✂ Nine of our students have won I & II, Prizes in Various Competitions conducted by the Department of English, Gandhigram Rural University, Dindigul on 20th February, 2015.

✂ Four of our students have won I & II Prizes in

various competitions conducted by the Department of English, Virudhunagar Hindu Nadars Senthil Kumara Nadar College, Virudhunagar.

✂ M. Ponpriya and S. Nazima Banu of III B. Sc., Chemistry gave a presentation on the topics **Heavy Metals Toxicity and Fundamentals of Nanotechnology** respectively in the Department Association on 15th December, 2014.

✂ S. Nistharani, III B.Sc. Chemistry & M. Gayathri, II B.Sc., Chemistry participated and presented a paper on **Green Chemistry** in Isomers Meet 2014 organised by Chemistry Department, Theni Kammavar College, Koduvilarpatti, Theni and won II & I Prize respectively on 23rd December, 2014.

✂ G. Abarna, M. Deepika, C. Gowrishankari, M. Kowsalya, M. Menaka, J. Vijayalakshmi, S. Nivetha, A. M. Santheya, K. Sowndarya, E. Swathi, S. Thenmozhi, S. Vidhyasri, and J. Vinmathi of I B. Sc. Chemistry students participated in the Intercollegiate Competition at Rev. JACOB Memorial Christian College, Ambilikai on 21st January, 2015. The following students won prizes.

Turn Coat III Prize

M. Santheya, I B. Sc. Chemistry

As You Like It II Prize

M. Menaka, I B. Sc. Chemistry

M. Kowsalya, I B. Sc. Chemistry

J. Vinmathi, I B. Sc. Chemistry

J. Vijayalakshmi, I B. Sc. Chemistry

E. Swathi, I B. Sc. Chemistry

✂ V. Deepalakshmi and S. Sathiya, of II M.Sc. Chemistry, M. Francy Juliet and S. Pandiselvi of I M. Sc. Chemistry, M. Ponpriya, T. Chitradevi, M. Tharani, S. Stella Mary, S. Nistha Rani, S. Nazima Banu and J. Thivya Priya of III B. Sc. Chemistry, participated in **Resonance'15 - Chemophilic Congregation** organized by the Department of Chemistry, Gandhigram Rural Institute, Deemed University, Gandhigram on 19th February, 2015.

Ad- Act - I Prize

M. Ponpriya, III B. Sc. Chemistry
T. Chitradevi, III B. Sc. Chemistry
M. Tharani, III B. Sc. Chemistry
S. Stella Mary, III B. Sc. Chemistry
S. Nistha Rani, III B. Sc. Chemistry
S. Nazima Banu, III B. Sc. Chemistry
J. Thivya Priya, III B. Sc. Chemistry

Thon Syn - I Prize

M. Ponpriya, III B. Sc. Chemistry
T. Chitradevi, III. B. Sc. Chemistry

✎ M. Ponpriya, T. Chitradevi, M. Tharani, S. Stella Mary and J. Thivya Priya of III. B. Sc. Chemistry, S. Priyanka and A. Lavanya of II. B. Sc. Chemistry, and M. Nithya, S. Vidhyasri, M. Menaka, C. Gowri Sankari of I. B. Sc. Chemistry, participated in the **Inter-collegiate Chemistry Meet- 2015 'AYUSH'** conducted by Amalchem Club, Lady Doak College, Madurai, on 25th February, 2015. M. Ponpriya, T. Chitradevi of III. B. Sc., Chemistry won III prize in Quiz.

✎ 14 students from the Department of Zoology participated in the Intercollegiate Competition **Proteomics-15** organized by the Department of BioChemistry, JACOB Memorial College, Ambilikkai on 21st January, 2015 and won **III Prize in Art from Waste**.

✎ V. Rajathi, III B. Sc. Computer Science, participated in **Debugging Competition** and won I Prize and received a **Cash award of Rs. 1500/-** in an **Inter-Collegiate Meet** at PSNA College of Engineering, Dindigul, on 26th February, 2015.

✎ The following students from III B. Sc. Computer Science participated and won prizes in the **Inter-Collegiate Meet** at MVM College, Dindigul, on 20th February, 2015.

Paper Presentation - III Prize

M. Rajeswari & V. Rajathi

Flash with Animation - II Prize

C. Vaishnavi

Software Development - I Prize

V. Rajathi

Quiz - III Prize

T. Abarna & P. Sivasankari

S/W Marketing - Participation

V. Priyanga Gandhi, M. Pavithra, M. Dharani, S. Sivaranjini and P. Archana

✎ The following students from I M. Sc. (CS&IT) Computer Science participated and won prizes in the **Inter-Collegiate Meet** at Ghandhigram Rural University, Dindigul on 20th February, 2015.

Paper Presentation - II Prize

R. Aswini & B. Nasreen Fathima

Treasure Hunt - Participation

K. Sujitha, M. Nivetha & M. Krishnaveni

Quiz : K. Sujitha, S. Rekha

Collage : K. Sujeenthra

✎ The following students from III B. Sc. CS Computer Science Department participated and won prizes in the **Inter-Collegiate Meet** at Vivekananda College, Madurai on 26th February, 2015.

Paper Presentation - Participation

T. Abarna & V. Rajathi

Software Contest - II Prize

T. Abarna & V. Rajathi

E - Waste - I Prize

C. Vaishnavi & A. Joswa Maria Kamalam

Quiz - Participation

T. Abarna & V. Rajathi

Stress Interview - Participation

M. Dharani

S/W Marketing - Participation

T. Abarna, A. Joswa Maria Kamalam, V. Rajathi, M. Dharani & S. Sivaranjini

✎ The following students from III B. Sc. CS participated and won prizes in the **Inter-Collegiate Meet** at Jacob Memorial Christian

College, Amblikai on 26th February, 2015.

Paper Presentation - III Prize

K. Shahana Fathima

Word Hunt - I Prize

S. Abirami & R. Anupriya

As U Like It - III Prize

K. Shahana Fathima, S. Abirami, B. Abirami,
B. Abinaya & R. Anupriya

Quiz : Participation

M. Priya & B. Abirami

Software Development : Participation

M. Rajeswari

Debugging : Participation

M. Rajeswari & B. Abinaya

✎ Competitions were conducted in the Association Meeting of the Department of Commerce on 8th January, 2015. Nandhini of I.B.Com won the first prize.

✎ Mrs. M. Jegadeeswari of M.Phil. delivered a talk on **Women Entrepreneurship** in the meeting arranged under Commerce Association on 12th January, 2015.

✎ Six students, from the Department of Commerce participated in a National Conference on **Corporate Social Responsibility: Myths and Realities Corporate Social Responsibility in India** at Fatima College, Madurai on 22nd November, 2014.

✎ 12 students from the Department of Commerce participated in the Intercollegiate Meet **COMMQUEST** held on 9th January, 2015 at Mary Matha College, Nallakaruppan Patti. The students participated in various competitions and received the overall championship shield.

Dance - I Prize

G. Shanmuga Priya, II B.Com.

J. Shekina Mathew, III B.Com.

M. Sivaranjini, III B.Com.

V. Ramya, III B.Com.

R. Nirmala, III B.Com.

Ad Act - II Prize

G. Shanmuga Priya, II B.Com.

S. Tharanimeena, II B.Com.

C. Gowsalya, II B.Com.

A. Sulfiya Barveen, II B.Com.

A. Kaviarasi, II B.Com.

Paper Presentation - III Prize

J. Shekina Mathew, II B.Com.

K. Nandheeswari, II B.Com.

✎ J. Shekina Mathew of II B.Com. received the **Best Performer Award** in the State Level Inter Collegiate Meet held at Mary Matha College on 9th January, 2015. Overall Championship and Cash Award for the sum of Rs.3000/- was also received by the participants.

✎ 22 students from the Department of Commerce have participated in various competitions in the **Intercollegiate Meet - OIKONOMY DAY'15** organized by the Department of Economics at Mannur Thirumalai Naiker College, Madurai on 31st January, 2015. The following students have Won 3rd prize in Western Dance.

N. Sevanthu, III B.com.

K. Nirmala, III B.Com.

J. Shekina Mathew, II B.com.

V. Ramya, II B.com.

M. Sivaranjani, IIB.com.

G. Shanmuga Priya, II B.com.

✎ 13 students from the Department of Commerce participated in the **Intercollegiate Meet - COM PENNY** held at St. Antony's College, Dindigul on 13th February, 2015. The following students won the prizes.

1. Paper Presentation 2. Rangoli

J. Shekina Mathew

S. Nivethitha

S. Nandhini

R. Pandeewari

3. Ad-Act

E. Jeevitha

S. Nivethitha

P. Chandraleka

B. Kiruthika

S. Saraswathi

R. Rangitha

R. Pandeewari

☞ Students from B.Com (C.A) Department took part in the State Level Intercollegiate Meet **COMM QUEST'15** organized by the Department of Commerce and won prizes as follows.

Business Quiz : II Prize

P. Pomminibai @ Sabari, III B.Com. (CA)
R. Nandhini Devi, I B.Com. (CA)

Dance : II Prize

M. Kanniyammal, III B.Com. (CA)
S. M. Surya, III B.Com. (CA)
R. Gowsalaya, II B.Com. (CA)
M. Lavanaya, I B.Com. (CA)
R. Suruthi, I B.Com. (CA)

Paper Presentation on Modern Trends in E- Banking

P. Pomminibai @ Sabari, III B.Com (CA)
R. Nandhini Devi, I B.Com (CA)

Ad-Act Competition

M. Kanniyammal, III B.Com (CA)
S. M.Surya, III B.Com (CA)
M. Indhu Bharathi, III B.Com (CA)
V. Nagajothi, III B.Com (CA)
A. Maria Susmitha, I B.Com (CA)

☞ Business Quiz was conducted for all B.Com. (CA) students in the Association Meeting from Business Line, (Issue 24th December, 2014) on 9th January, 2015.

Winners - III B.Com (CA)
Runners - I B.Com (CA)

☞ 5 of II BBA students attended a workshop on **Tally** organized by Government Arts College for Women, Nilakottai on 7th and 8th January, 2015.

☞ 16 students from the Department of BBA participated in a State Level Intercollegiate Cultural Meet **CURAFEST 2015** held on 6th February, 2015 organized by Agni School of Business Excellence, Vadamadurai, Dindigul.

☞ R. Preethi and T. Sangeetha, II B.A History E.M. won II Place in Folk Song Competition, in the District Youth Festival held on 10th December, 2014 in Theni.

☞ B. Backialakshmi II B. A History T.M and V. Gayathri, III B. A History (T.M) won II and III Place respectively in Individual Kata for Women White Belt Event, School Level Invitational Karate Championship.

☞ In connection with the Republic Day, an Essay Competition was conducted on the topic **Indhiya Sudhandhira Porattathil Dhiyahihalin Pangu** among 47 participants, following students are the winners.

Gloria Mercy, I B.A.H.E.M - I Prize

Julie Jenifer, I B.A.H.E.M - II Prize

V. Prabha, I B.Sc.Maths (R) - II Prize

P. Murrageswari, II M.A.History - II Prize

R. Kayalvizhi, I M.Sc.Maths (R) - III Prize

K. Malathi, I M.A.History - III Prize

K. Meena, II M.A.Histroy - III Prize

☞ தேம்பாவணி புத்துரை வெளியீட்டு விழாவை முன்னிட்டு நடைபெற்ற மனனப் போட்டியில் K. Renuga Devi, I B.Sc.Maths (R) won the I Prize on 8th December, 2014.

☞ 10th December, 2014 அன்று, நேரு யுவகேந்திரா நடத்திய மாவட்ட அளவிலான கலைப்போட்டிகளில் A. Jothy II B.Sc. Maths (S.F) கிராமிய பாடல்கள் பாடி பரிசு பெற்றார்.

☞ Maths Association conducted Dumb Charade Competition by the M.Phil. students on 16th December, 2014. R. Ramya & S. Maria Nishanthini II M.Sc. Maths won I Prize.

T. Renuga Devi & S. Rashika Rashmi of III B.Sc.Maths won II Prize.

☞ 16 students from the Department of Mathematics participated in the Intercollegiate Meet **ALGANA-15** at S.V.N College, Nagamalai on 19th December, 2014. Competitions such as Paper Presentation, Mathematical Modeling, Quiz, Maths Drawing, Dumb-Charade and Rangoli were conducted.

☞ 10 M. Phil. Scholars from the Department of Mathematics visited the Research Centre of

Madurai Kamaraj University for their project reference. They have also visited the T.P.M. Library of M. K. University on 13th January, 2015.

✎ M. Firthous Begum, A. Jesima Banu and M. Keerthana of I B.Sc.Maths (R) participated in the 2 (TN) BN Girls NCC Camp at Latha Mathavan Engineering College, Kidaripatti, Madurai from 9th to 18th January, 2015. A. Jesima Banu, I B.Sc.Maths (S.F) won the I Prize in Firing.

✎ S. Renuga, II M.Sc.Maths Received the I installment of Rs.20,000/- (Twenty Thousand Only) as the UGC PG Merit Scholarship.

✎ G. Renuga Devi I B.Sc.Maths (R) participated in oratorical competition held at Theni Collectorate in connection with the National Consumers Day by Citizen Consumer Club and Won III Prize on 27th January, 2015.

✎ 15 students from the Department of Mathematics participated in the intercollegiate Meet JACO MAT-2015, held at Rev. Jacob Memorial Christian College, Ambilikkai on 11th February, 2015. M. Priya, II B.Sc.Maths (S.F) won the III Prize in Paper Presentation. Other students take part in various Competitions such as Quiz, Dumb Charade, Rangoli, Solo Dance and As U like it.

✎ A Written Quiz Competition was conducted by the College Union on 23rd January, 2015. Mathematics students won 3 Prizes.

S. Muthu Nivetha, III B.Sc.Maths - I Prize
M. Surya Prabha, III B.Sc.Maths - II Prize
R. Vishnu Priya, I B.Sc.Maths - III Prize

They awarded Best Performance Shield to the Department.

✎ S. Subhasri & A.Nanthini, I M.Sc.Maths were selected by UGC for PG Merit Scholarship for (2014-2015) on 24th February, 2015 .

✎ Ten students from the Department of Mathematics participated in the State Level Inter Collegiate Meet held at Jamal Mohamed College, Trichy and took part in various competitions such as, Maths - Quiz, Maths Wonder, Dumb-Charade, Guess Me and Math -Rangoli on 25th February, 2015.

✎ 14 students from the Department of Mathematics participated in various competitions in the state level Intercollegiate Meet MATAAC-2015 organized by the Department of Mathematics, Arul Anandar College, Karumathur on 27th February, 2015 .

✎ 25 பிப்ரவரி முதல் 1 மார்ச், 2015 ஆகிய நாட்களில் நடத்தப்பட்ட பெரியகுளம் தமிழ் இலக்கிய மன்றத்தின் வைரவிழா ஆண்டின் கொண்டாட்டத்தில் செல்வி. மு. ரேணுகாதேவி, I B.Sc. Maths (R) சிறப்பு விருந்தினராக பங்கு பெற்றார். இவர் கல்லூரிகளுக்கிடையேயான கட்டுரைப்போட்டியில் இரண்டாம் பரிசும் பேச்சுப்போட்டியில் முதல்பரிசும் பெற்றார்.

P. Dharani Lakshmi - I B.Sc. Maths (S.F)

G. Pavithra - I B.Sc. Maths (S.F)

M. Bhaveneswari - I B.Sc. Maths (R)

ஆகிய மாணவிகள் நடன நாடகப்போட்டியில் இரண்டாம் பரிசு பெற்றனர்.

R. Kayalvizhi, I M.Sc.Maths கவிதைப்போட்டியில் முதல் பரிசு பெற்றார்.

✎ R. Mano Gowri and A. Benazir Fathima, M. Phil Scholars are selected to participate in the 4th Refresher Course in Materials Science under Science Academies' Education Programme at Indian Academy of Sciences, Jalahalli during 10th - 25th February, 2014.

✎ The following students from the Physics Department presented papers in the UGC Sponsored National Seminar on **Recent Trends in Chemistry (RTC-6)** at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 8th & 9th January, 2015.

S. Nithya, II M.Sc. on **Green Synthesis of Silver Nanoparticles with Rose extract for Mosquito Repellant Applications**

P. Divya, II M.Sc. on **Comparison of Glycine Oxalate and Copper Sulphate Crystals and their spectroscopic studies.**

✎ A. Anitha, Research Scholar and S. Preethi, M.Phil. Scholar attended TNSCST sponsored Popular Lectures on **Multifunctional**

Materials: From the Home Appliances to the Space Applications at Thiagarajar College of Engineering, Madurai on 9th January, 2015.

✎ The following students from the Physics Department presented papers in the UGC Sponsored National Seminar on **Interdisciplinary Applications of Biology** at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 28th & 29th January, 2015.

1. M. Haniff Nisha, M.Phil Scholar on **Green synthesis of Silver nanoparticles from Pomegranate seeds, peel and leaf and Comparative analysis of antimicrobial and anti-cancerous activity**
2. R. Tamileswari, M.Phil Scholar on **Synthesis and Characterization of Silver nanoparticles from the vegetables of Brassicaceae family and analysis of antimicrobial activity**
3. S. Nithya, II M.Sc. on **Silver nanoparticle with Rose extract for Mosquito repellent applications**
4. S. Vennila, II M.Sc. on **Green Synthesis of Silver Copper Nanoparticles using Ocimum Tenuiflorum Leaf extract**
5. Ms. M. Jeeva, II M.Sc. on **Synthesis, Characterization and Photocatalytic Activity of fluorinated doped Cadmium Oxide Nanoparticles.**

✎ M. Haniff Nisha, M.Phil. and R. Tamileswari, M.Phil. Scholars, Department of Physics, presented paper on **A Comparative analysis of anti-microbial, anti-cancerous and anti-inflammatory activity of Silver nanoparticles synthesized from pomegranate seeds, pomegranate peel and leaves** in the 3rd International Conference on Nanoscience and Nanotechnology at SRM University, Kattankulathur, Chennai during 4th to 6th February, 2015. The papers are also reviewed and published in the Proceedings / Journal ISBN :978-93-81899-47-2. (Pp. 197)

✎ Ms. A. Anitha, Research Scholar, Department of

Physics, published a paper on **Magnetic field effects on exciton binding energy in a near triangular quantum well** in International Journal of ChemTech Research, ISSN : 0974-4290 (H index: 13, SJR: 0.32). Database: Scopus, Elsevier Bibliographics Databases, Chemical Abstracts Service, Analytical Abstracts Vol. 7, No. 3, pp. 1438-1444, 2015.

✎ Physics Association conducted a Quiz competition on 21th January 2015 and the following students are the prize winners.

I Prize

R. Mareeswari	II M.Sc.
S. Iswariya	I M.Sc.
V. Tamil Selvi	I M.Sc.
M. Rajeswari	III B.Sc. (R)
S. Yuvasree	III B.Sc. (R)

II Prize

K. Sashring Barveen	II B.Sc. (R)
S. Divya Renganayagi	II B.Sc. (SF)
M. Fathima	I B.Sc. (R)
N. Suvalakshmi	I B.Sc. (SF)
S. P. Priyadarshini	II M.Sc.
S. Yugambica	II M.Sc.
B. Abirami	II M.Sc.
S. Maria Steffi	I M.Sc.

III Prize

R. Soundarya	I M.Sc.
A. Arul Metilda	III B.Sc. (R)
M. Banupriya	II B.Sc. (SF)
M. Dharani	II B.Sc. (R)
M. Harshini	II B.Sc. (R)
K. Priyadarshini	I B.Sc. (R)
A. Dhanusha	I B.Sc. (R)

✎ Ms. K. Chitra Devi & I. Swathi, III B.Sc.(R) presented a paper in the State Level Seminar on **Medical Instrumentation** at Vivekananda College, Thiruvadakam West, Madurai on 29th January, 2015.

✎ The following students from the Department of Physics, participated and won prizes in PHYSAAC-2015 at Arul Anandar College,

Karumathur, Madurai on 30.01.2015.

On the Spot - I Prize

A. Dhanusha, I B.Sc.(R)

Quiz - Participation

M. Deepika, III B.Sc.(SF)

S. Poorna Soundarya, III B.Sc.(SF)

Paper Presentation - II Prize

S. Vennila, II M.Sc.

Quiz - Participation

S. Yuvasree, III B.Sc. (R)

N. Bagavathi, III B.Sc. (R)

Model Display - Participation

R. Chitra, III B.Sc. (R)

K. Sashring Barveen, III B.Sc. (R)

Dumb Charade - I Prize

P. Dhivya, II M.Sc.

B. Suruthi, II M.Sc.

Turn Coat - Participation

S. Vennila, II M.Sc.

✎ The following students participated and won prizes in the Inter-collegiate competitions, JAMPHY 2KF at Jamal Mohamed College (Autonomous), Trichy, on 10th February, 2015.

Quiz - Participation

K. Chitra devi, III B.Sc., (R)

M. Pandi priya, III B.Sc., (R)

AdPhymad - Participation

M. Vaishnavi, III B.Sc., (SF)

G. Keerthana, III B.Sc., (SF)

S. Jeyapriya, III B.Sc., (SF)

Treasure Hunt - Participation

S. Thenmozhi, III B.Sc., (SF)

A. Bashila Begam, III B.Sc., (R)

A. Arul Metilda, III B.Sc., (R)

K. Sashring Barveen, III B.Sc., (R)

R. Chitra, III B.Sc., (R)

M. Vaishnavi, III B.Sc., (SF)

Mime - Participation

S. Nithya, III B.Sc., (R)

A. Janci Rani, III B.Sc., (R)

S. Jeya priya, III B.Sc., (SF)

M. Banu priya, III B.Sc., (SF)

S. Thenmozhi, III B.Sc., (SF)

V. Rajeshwari, III B.Sc., (SF)

Change the Frequency - I Prize

M. Ponnazhagu, III B.Sc., (R)

J. Jeyachitra, III B.Sc., (R)

R. Deepika devi, III B.Sc., (SF)

V. Rajeshwari, III B.Sc., (SF)

S. Nagarani, III B.Sc., (SF)

Paper Presentation - Participation

S. Vimala, III B.Sc., (R)

Collage - II Prize

R. Shyamala Devi, (II B.Sc., (R))

Mime Through Mike - Participation

A. Dhanusha, I B.Sc., (R)

✎ The following M.Phil. Scholars of Physics presented papers in the National Seminar on **Advanced Materials and their Applications** at Karpagam University, Coimbatore during 12th & 13th February, 2015.

1. R. Tamileswari, M. Phil. on **A Comparative analysis of antimicrobial activity of Silver nanoparticles synthesized from the vegetables Brassica oleracea, Raphanus sativus.**

2. M. Haniff Nisha, M.Phil. on **Synthesis of Silver nanoparticles from Pomegranate (Punica - Granatum) seeds, peel & leaf and Analysis of anticancerous activity.**

✎ M. Vaishnavi, III B.Sc., (SF) and K. Gomathi, III B.Sc., (R) participated in the International Conference on **Solar Energy** at St. Mary's College (Autonomous), Thoothukudi, on 11th February, 2015.

✎ The following students participated in the Inter-collegiate competitions, **FESTOPHYS '15** at Gandhigram Rural Institute, Dindigul on 17th February, 2015.

Paper Presentation

S. Kalai Selvi, III B.Sc. (SF)

Dhanusha, I B.Sc. (R).

Skill Track

K. Priyadharshini, I B.Sc. (R)

S. Janani, II B.Sc. (R)

Rangoli

M. Karthika , II B.Sc. (R)

S. Kalai Selvi, III B.Sc. (SF)

Treasure Hunt

S. Nithya, III B.Sc. (SF)

S. Janani, II B.Sc. (R)

Model display

C. Kalai Selvi, II B.Sc. (R)

M. Deepika, III B.Sc. (SF)

Dumb-charade

S. Nagarani, III B.Sc. (SF)

M. Deepika, III B.Sc. (SF)

Quiz

S. Nagarani, III B.Sc. (SF)

M. Vaishnavi, III B.Sc. (SF)

P. Pavithra, III B.Sc. (SF)

R. Priyanka, III B.Sc. (SF)

K. Vinitha, III B.Sc. (SF)

Add act

P. Praveena, I B.Sc. (R)

☞ The following students from the Department of Physics presented papers in the UGC sponsored

National Conference on **Advanced Materials, NCAM-2015** at Sri G. V. G. Visalakshi College for Women, Udumalpet during 18th & 19th February, 2015.

1. P. Divya, II M.Sc. Physics on **Green synthesis of Silver nanoparticles from different ornamental flower extracts** *won the Cash Prize of Rs.500/- for Best Paper Presentation.*

2. S. Vennila, II M.Sc. Physics on **Green synthesis of Silver & Copper nanoparticle using Ocimum tenuiflorum leaf extract.**

☞ Ms. A. Anitha, Research Scholar and 21 II M.Sc. Physics students attended a one-day Workshop on **Materials Characterization Techniques** at Kalasalingam University, Krishnankoil on 25th February, 2015.

☞ The following students participated and won prizes in State level Students' Intercollegiate Seminar at Thiagarajar College, Madurai on 27th February, 2015..

Paper Presentation (PG) - II Prize

P. Dhivya, II M.Sc.

S. Vennila, II M.Sc.

Paper Presentation (UG)

B. Vasanthi, III B.Sc. (SF) - **I Prize**

S. Poorna Soundarya, III B.Sc. (SF) - **II Prize**



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