

EDITOR'S DESK



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the

filling

pail,

"Education

but lighting fire."-William the **Butler** Yeats At JAC, our unwavering commitment to excellence in education continues to shape not only the intellect but the character and destiny of our students. In an era defined by rapid transformation, JAC stands tall as a beacon of learning-cultivating curiosity, critical thinking, and enduring values that guide students toward meaningful lives and purposeful careers. We believe that quality education is not merely the transmission of knowledge, but the empowerment of individuals. With this vision at our core, we constantly strive to elevate academic standards. This edition of JAC News records the many achievements, innovations, and milestones that reflect our continued pursuit of academic distinction. Happy reading!

"What sculpture is to a block of marble, education is to the human soul"- Joseph Addison,

CHIEF EDITOR

Dr. Sr. S. Jesurani



EDITORIAL TEAM

Dr. Angeline Sorna Ms. E. Sahaya Merlin Mrs. K. Rani Sr. N. Sagaya Sarojini

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CAMPUS HIGHLIGHTS

The **54**th **College Day** was celebrated on 1st March, 2025. Fr. Dr. John Felix Raj S.J., Founder & Vice-Chancellor, and Professor of Economics at St. Xavier's University, Kolkata was the chief guest.





- An Exam Committee Meeting was held on 28th March, 2025 by the Controller of Examinations, Dr. Sr. A. Irudaya Lourdu Gladis. Key discussions included the April semester exam timetable and ensuring the smooth conduct of examinations. The meeting was attended by Principal Dr. Sr. S. Jesuarani, Dr. C. Mary Anbarasi (Exam Chief Superintendent), Sr. Sahayam (Office Chief Superintendent), and Heads of Departments.
- An Awards Committee Meeting was held on 12th May, 2025 by the Controller of Examinations regarding the publication of the April Semester Exam results. Principal Dr. Sr. S. Jesuarani appreciated the Controller and her team for the smooth conduct of the examinations and the prompt publication of results within 14 days. The Heads of Departments were also commended for achieving an impressive 90% pass percentage.
- To improve student admissions, the Management, along with the teaching and non-teaching staff, undertook concerted efforts by establishing six spot admission

centres at JA College Campus, Royappanpatti, Bodi, Kodaikanal, Muthalaghupatti, and Batlagundu. These centres functioned from 2nd May to 3rd June, 2025. The initiative contributed to a noticeable improvement in admissions for the academic year.

ACTIVITIES OF THE COLLEGE UNION

- On 14th March, 2025 as part of the College Day celebration, the Principal, Dr. Sr. S. Jesurani, led a heartwarming charity event. 14 students were gifted new dresses, spreading joy and festive cheer.
- As per the joint instructions of the Honourable Chief Minister, the College Educational Department & Joint Director of Madurai, a film screening event was scheduled for students on 14th March, 2025. The event was hosted in collaboration with VD Shankar Subbu, organizer of the Children's Film Society. The film "Harichandra" was selected for screening due to its strong social message and artistic storytelling. The screening was attended by 1000 students who engaged deeply with the film's themes. The College Union paid Rs. 10,000 for the screening as a contribution towards promoting educational cinema.
- The St. Anne's Sisters Community and the College Union hosted a grand retirement felicitation ceremony on 13th March, 2025. Dr. Sr. S. Jesurani, Principal and Dr. Sr. B. J. Queensly Jeyanthi, Former Secretary for their 35 and 33 years of dedicated service respectively.
- The Candle Lighting Ceremony was held on 7th April, 2025. Fr. P. Alphonse Paulraj, Dean of Studies, Christ Hall Seminary, Karumathur, graced the occasion as the Chief Guest. His enlightening address inspired the gathering, emphasizing the values of leadership, humility and service.



The Union Valedictory Function for the academic year was held on 7th April, 2025.

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Conferences / Workshops / Training Programmes organized

A Two-Day State Level Seminar on Nanotechnology for Sustainable Energy and Environment was organized by Mrs. K. Chellamal (PHDPHY18P572), Part-time Research Scholar, under the guidance of Dr. Sr. S. Jesurani, Principal & Associate Professor of Physics on 14th & 15th March, 2025. 67 students and 10 Faculty members attended the program.



- The PG & Research Department of Commerce, St Joseph's College (Autonomous) Tiruchirappali in collaboration with Rosary College of Commerce, Goa and The PG & Research Department of Commerce, J.A. College, Periyakulam organized a Webinar on the topic The Impact of Fintech on Financial Innovations on 25th March, 2025.
- Workshop on Electrochemical Workstation Training with CHI-608 E instrument on 15th May, 2025. Dr. P. Tharmaraj, Research Co-ordinator, Thiagarajar College and Mr. J. Jeffrey Joseph, Research Scholar, SSN College of Engineering, Chennai served as the resource persons. 6 staff and 11 Research Scholars from the Departments of Chemistry and Physics attended the workshop.



RESEARCH ACTIVITIES

Research Publications in Journals

Scopus / Web of Science Indexed Journals

Dr. Sr. S. Jesurani, Principal, published a paper on Effect

- of lanthanum doping on barium hexaferrites: Structural and magnetic properties via sol-gel synthesis using galactose in the Journal of the Indian Chemical Society, ISSN: 2667-2847, Vol. 102, Issue 5, March 2025, 102 (2025) 101675.
- Dr. A. Jegatha Christy, Associate Professor of Physics, published the paper titled, Enhanced photocatalytic behavior of plate-like Nd2O3- anatase TiO2 nanocomposite against methylene blue (MB) dye under UV irradiation in the Journal of "Ionics" ISSN: 1862-0760, 2025.
- Dr. A. Jegatha Christy, Associate Professor of Physics, published the paper titled, Enhanced photocatalytic performance of CeO2/ZnO/TiO2 nanocomposite: Role of reduced bandgap and coreshell heterojunction morphology in the Journal of Optical Materials, ISSN: 1873-1252, Vol.163, 2025, pp. 116990.
- Dr. M. Kalanithi, Associate Professor of Chemistry and Mrs. C. Kanagavalli, Assistant Professor of Chemistry, published a paper titled, Novel azo based benzimidazole Schiff base ligand and its Co(II), Ni(II), Cu(II) complexes: Computational and Biological Studies in Journal of Coordination Chemistry, 78:5, 521-537, I.F: 2.3.
- Dr. M. Arulmozhi, Associate Professor of Physics, published the paper titled, Effect of image charges on the optical absorption coefficient of a hydrogenic impurity in a surface quantum well in the Journal of "Philosophical Magazine", ISSN: 1478-6443, 2025, pp. 1-15.
- Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology and Dr. C. Sagaya Rani, Associate Professor of Zoology, published a paper titled, Morphometric Analysis of Native Freshwater Fishes from Manur pond, Tirunelveli District, Tamil Nadu, India in the "Journal of Bulletin of Environment, Pharmacology and Life Sciences" ISSN: 2277 1808, Vol. 13 (1), pp. 242 247, March 2023.

Journals listed by the UGC

Sr. J. Rojer, Assistant Professor of English, published an article titled, The Feminine Voice in Ecocriticism:
 Women's Perspective on Nature in Prodigal Summer in SHANLAX International Peer-Reviewed

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- Journal of English, E-ISSN: 2582-3531, Vol. 13, Issue 2, March 2025, pp. 30-35.
- Dr. K. Sakaya Gracy, Assistant Professor of Tamil, published a paper titled, Emaiyam Navelkalil Penniya Murankal in the Journal Aaitha Ezhuthu Muttamil Manadu Nankam Tamil Sangam, ISSN: 2278-7550, pp. 50-56, 2025.
- Dr. D. Rajaseeli, Assistant Professor of Tamil, published a paper titled, Sanga Elakkiyangalil Nambikkai, in the Journal Aaitha Ezhuthu Muttamil Manadu Nankam Tamil Sangam, ISSN: 2278-7550, 2025, pp. 65-69.

Other Journals

Ms. E. Sahaya Merlin, Assistant Professor of English, published a paper titled, Communal Life Besides Chaos: A Reading of Michael Ondaatje's In the Skin of a Lion and The English Patient in the International Quarterly Multidisciplinary Research Journal 2025, Vol. 1, Issue 1, 202504.

Books Published

- Dr. M. Kalanithi, Associate Professor of Chemistry, Mrs. S. Poornalakshmi, Mrs. B. Vaishnavi, Assistant Professors of Chemistry, published a book titled, Applied Chemistry published by Lambert Academic Publishing ISBN: 978-620-8-42954-6, March 2025.
- Dr. Sr. A. Irudaya Lourdhu Gladis, Assistant Professor of Botany and Dr.V. Jemima Florence Borgia, Associate Professor of Zoology, published a book titled, Nanotechnology in Biotechnology: A Frontier for Innovation and Transformation published by Prime International Publications, ISBN: 978-93-6010-711-6, March 2025.
- Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, published a book titled, Bioentrepreneurship published by Authors Click Publishers, ISBN: 9789366657158, March 2025.
- Mrs. K. Rani, Assistant Professor of Computer Science, published a book titled, Advance Excel in PCF Publications, Thirunagar, Madurai, ISBN: 978-93-92560-80-4, March 2025.
- Dr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, published a book titled, Revolutionizing Rural Higher Education. 'One Project, One Student, One staff and One Farmer' Model Research Hub at

Jayaraj Annapackiam College in Rural Tamil Nadu published by Authors Click Publishing ISBN: 978-93-6665-660-1, May 2025.

Publications in Proceedings

- Dr. D. Rajaseeli, Assistant Professor of Tamil, published a paper titled, Sanga Elakiyankalil Thulai Karuvikal in the National Seminar 'Kalamthorum Muththamilin Pokkugal' organized by the Department of Tamil, Pope College & Vallu Pathippagam on 7th March 2025, ISBN: 978-81-985419-2-5, pp. 70-73.
- Dr. K. Sakaya Gracy, Assistant Professor of Tamil, published a paper titled, Emaiyam Sedal Puthinam Kattum Kutthadikalin Vizhaviyal Korugal in the National Seminar 'Kalamthorum Muththamilin Pokkugal' at the Department of Tamil, Pope College & Vallu Pathippagam on 7th March 2025, ISBN: 978-81-985419-2-5, pp. 61-65.
- Mrs. J. D. Sundari, Assistant Professor of Mathematics, presented and published a paper titled, **Mathematical Innovations with Plithogenic M-Groups: Theory and Applications** in the Proceedings of the National Conference on Recent Advances of Pure and Applied Mathematics with Industrial Applications (RAPAMIA -2025) on 19th March, 2025, ISBN: 978-81-985379-4-2.
- The following staff members published papers in the National Seminar Proceedings on "Interdisciplinary Trends in Life Sciences" organized by PG and Research Centre of Zoology, Jayaraj Annapackiam College for Women, Periyakulam on 25th September, 2024, ISBN: 978-93-341-5969-1:
- Dr. A. Anita Mary, Assistant Professor of Zoology and Dr. M. R. Delphine Rose, Associate Professor of Zoology - Green Synthesis of silver nanoparticles using leaf extracts of Morinda citrifolia and its antibacterial activity
- Dr. V. Jemima Florence Borgia, Associate Professor of Zoology - Evaluation of phytochemical and antimicrobial activity of Abutilon indicum and Ocimum canum
- Dr. L. Merlin Dayana, Assistant Professor of Zoology
 1. Effect of eco-friendly biological control through
 different release levels of plant extract (Allamanda
 cathartica) against sugarcane shoot borer (chilo
 infuscatellus) in CO86032 variety at Thamaraikulam

- village, Theni Dt. and 2. Acaricidal activity of medical plant extracts against the Haemaphysalis longicornis, South India's, Tamil Nadu
- Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology - 1. A Comprehensive analysis of diabetic patients foot ulcer grade and microbial communities and 2. Evaluation of the impact of Tagetes erecta flower extract on morphological alterations and lethal effects in Meloidogyne incognita
- Dr. I. Geetha, Assistant Professor of Zoology -Caesalpinia bonduc seed as a promising source of pharmacological activity and their prospectives for novel drug preparation
- Mrs. F. Sherin Rebecca, Assistant Professor of Zoology
 Identification and Characterization of plant growth
 promoting Rhizobacteria and their effect on seed
 germination and Plant growth
- Mrs. S. Devashanthi, Assistant Professor of Zoology A
 Comprehensive study on aquatic avifaunal diversity
 in Karungulam pond at Lakshmipuram
- Ms. S. Maria Esther, Assistant Professor of Chemistry and Dr. M. Kalanithi, Associate Professor of Chemistry
 Synthesis, Characterization, antimicrobial and binding interaction of Fe(III) Schiff Base Complex derived from 2-Hydroxy-1-Naphthaldehyde
- Dr. S. Kasthuri, Assistant Professor of Political Science, published an article titled, **Kaal Kattudan Koodya Sathi Naduthal** in the book "Pandiyanattil Nadugal Valipadugalum Nambikkaikalum" organized by Pandiya Nadu Cultural Foundation Publication, Madurai, published by PSF Publications, ISBN: 978-93-92560-44-6, March 2025, pp. 68-75.
- Mrs. J. D. Sundari, Assistant Professor of Mathematics, presented and published a paper titled, Homomorphism and Anti Homomorphism of Neutrosophic M-Subgroup M-Group in the Proceedings of the Third International Conference on "Advanced Nanomaterials for Energy, Environment and Healthcare (ANEH -2024)" jointly organized by Heriot-Watt University, UK, G.T.N

- Arts College (Autonomous), Tamilnadu and ANEH Scientific Foundation, India from 21st to 23rd August, 2024, ISBN: 978-93-93518-35-4.
- Mrs. J. D. Sundari, Assistant Professor of Mathematics, presented and published a paper titled, **Introduction to Plithogenic M-Subgroup**in the Proceedings of the Third International Conference on "Advanced Nanomaterials for Energy, Environment and Healthcare (ANEH -2024)" jointly organized by Heriot-Watt University, UK, G.T.N Arts College (Autonomous), Tamilnadu and ANEH Scientific Foundation, India from 21st to 23rd August, 2024, ISBN: 978-93-93518-35-4.

Chapter Published

- Dr. S. Sahaya Mary, Associate Professor of History, published a chapter on Unearthing History: A Journey through the Tranquebar Archaeological Site, in the National Seminar on "Archaeological Excavations in South India: New Insights" published by PCF Publication Thirunagar, Madurai, ISBN: 978-93-92560-86-6, January 2025, Copyright @: Dr. A. Jesintha Vilveena, Dr. L. Charlet Sharmili, Mrs. PushpaRani.
- Dr. Sr. R. Shantha Mary Joshitta, Secretary & Assistant Professor of Computer Science and Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, published a chapter on **Exploring AI Tools for Research: A Comprehensive Analysis** in the edited book titled "The Edge: Expert Insights on Commerce, Management and Computer Science for 2025" ISBN: 978-93-342-5122-7, April, 2025.
- Dr. D. Abinaya, Assistant Professor of Mathematics, contributed a chapter on **Dymifing Technology in STEM Education at India** in the book titled "Frontiers in Science and Technology Innovations Applications and Emerging Trends" published by SKRGC Publication in February, 2025, ISBN: 978-93-6492-475-7.
- Dr. Angeline Sorna, Assistant Professor of English, published the chapter on Healing the Land, Healing the World: Exploring the Intersection of Conflict, Environment and Art in the book titled SDG 16 Peace, Justice and Strong Institutions published by Office of Research and Development, Madras Christian College, Chennai in March 2025, ISBN: 978-81-986594-4-6.

Paper Presented

Dr. S. Jansi Rani, Assistant Professor of Tamil, presented a paper on Veeraye – Kurunkappiyathil Manitha Manpukal in the International Seminar Multi-

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- Disciplinary Perspectives and Diverse Field Insights (Online) at Shri Saraswathi Thiyagaraja College, Coimbatore on 27th February, 2025.
- Mrs. B. Mary Suba, Assistant Professor of English, presented a paper on **Importance of AI**, in **Current Scenario** in the International Conference on Utilising AI: Prospectus for Women 2025 at Puducherry Arts and Research Academy on 16th March, 2025.
- Dr. L. Merlin Dayana, Assistant Professor of Zoology, presented a paper on Biodegradation of Malathion by Soil Isolates Bacteria from Sugarcane Field in the National Conference on "Trends and Transcends in Zoological Sciences" organized by St. Joseph's University, Bangalore on 17th & 18th March, 2025.
- Dr. J. Preethi, Assistant Professor of English, presented a paper on The Power of Language in Unmasking Racial Discrimination in Bruce Norris Clybourne Park in the International Conference on Indian Languages, Translation and Application of AI in Language Technology organised by Department of Linguistics, Madurai Kamaraj University, & Department of Computer Applications in collaboration with Journal of Indian Languages and Indian Literature in English on 24th & 25th March, 2025.
- Mrs. B. Jasmine, Assistant Professor of Computer Science, presented a paper on Evolutionary Scheduling: Academic Timetable Optimization Using Generic Algorithms in the International Conference on "Advanced Research in Management Science, Engineering, and Emerging Technologies (ICARMSEET-2025)" organized by the Department of Management Studies, St,Joseph's College of Engineering, OMR, Chennai on 9th & 10th April, 2025.
- Mrs. J. D. Sundari, Assistant Professor of Mathematics, presented a paper on Enhancing Industrial Decision Making: The Role of Plithogenic Fuzzy M-Group Models organized by "The First International Society of Fuzzy Sets Extensions and Applications Conference" on 5th & 6th May, 2025.

Participation

Dr. I. Geetha, Assistant Professor of Zoology, attended the Seven Days Online Faculty Development Programme on "The Art of Publishing Articles in Indexed Journals" organized by MCC Research Colloquium from 12th to

- 19th February, 2025.
- Dr. Sr. A. Arul Anitha and Mrs. A. Kavia, Assistant Professors of Computer Applications, participated in One-week National Level Faculty Development Programme on "AI TOOLS" organized by Dayanandha Sagar Academy of Technology and Management in association with BrainoVision from 17th to 21st February, 2025.
- Dr. Sr. R. Shantha Mary Joshitta, Assistant Professor of Computer Science, participated in the International Agriculture Conference on "Navigating Unique Trends in Agricultural Research, Innovation, Engineering Nutrition and Technology "NUTRIENT-2025", held at BGGI, Sangrur Punjab & Agri Meet Foundation Bharat in knowledge partnership with ICAR New Delhi, SKLTGHU Telangana, Royal Society of Agriculture India, Southern Federal University Russia, ICARDA Lebanon, Visva-Bharati University WB, NDRI Karnal, MHU Karnal, MGUVV Durg Chattisgarh & ICAR ATARI Jabalpur M.P. on 20th & 21st February, 2025.
- Dr. N. Lavanyalakshmi, Assistant Professor of Commerce, participated in the National Webinar "Navigating the Draft NCTE Regulation 2025 Challenges and Opportunities" organized by Society of Innovative Researchers and Academicians (SIRA) on 2nd March, 2025.
- Mrs. J. Jasmine Selvapackiam and Dr. P. Malarvizhi, Assistant Professors of Business Administration, Dr. N. Lavanyalakshmi, Assistant Professor of Commerce & Mrs. M. Suthathira Devi, Assistant Professor of Commerce, participated in the 7 Days Online Workshop on "Research Methodology and Publication Ethics" organized by Star International Foundation for Research and Education, Thiruchangode from 5th to 11th March, 2025.
- Dr. A. Anitha Mary, Assistant Professor of Zoology, attended the Six Days Online National Faculty Development Programme on "Emerging Trends of Research in Molecualr Medicine" organized by the Department of Zoology, Sri G.V.G. Visalakshi College for Women, Udumalpet from 10th to 15th March, 2025.
- Dr. P. Raja Pushpam and Dr. K. Jency Priya, Assistant Professors of Mathematics, Mrs. B. Jasmine & Sr. N. Sahaya Sarojini, Assistant Professors of

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- Computer Science, participated in the National Level Interdisciplinary Faculty Development Programme (online) on "Mathematical Applications: Computational AI, Neural Networks and Vedic Mathematics" organized by Sri Venkateswara College of Engineering & Technology (Autonomous), RVS Nagar, Chittoor, Andhra Pradesh in association with A.C.T Academy, Palakkad, Kerala from 11th to 17th March, 2025.
- Mrs. N. Jeyabharathi, Assistant Professor of Commerce, participated and completed One Week Online Facul-ty Development Programme on "Contemporary Approaches to Research in Management, Legal Studie, and Innovation" organised by C.B. Singh Law College, Ambedkamagar, Uttar Pradesh in association with Ojha Publication and Research House, Greater Noida from 17th to 21st March, 2025.
- Mrs. J. D. Sundari, Assistant Professor of Mathematics, participated in the National Conference on "Recent Advances of Pure and Applied Mathematics with Industrial Applications (RAPAMIA -2025)" organized by the Department of Mathematics, Arul Anandar College (Autonomous), Karumathur on 19th March, 2025.
- Ms. S. Mariasteffi, Assistant Professor of Physics, participated in the National Webinar on "Applications of Nanomaterials" organized by Sunderrao Solanke Mahavidhyalaya, Majalgaon Dist. Beed (M.S), India on 20th March, 2025.
- Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, participated in an One-day Seminar on "International Collaboration for a Skilled Workforce" organized by Don Bosco ITI, Amsam, Skills for Progress, Tiruchirappalli on 24th March, 2025.
- Ms. R. Sivasakthi & Dr. M. Chitra Devi, Assistant Professors of Commerce, completed the Five Day FDP on "Transformative Research and Education: From Methodologies to Modern Tools" organized by School of Commerce, St.Francis de Sales College, Autonomous, Bengaluru from 24th to 28th March, 2025.
- Dr. M. Arulmozhi, Associate Professor of Physics, participated the Five-Day National level online Faculty Development Program on "Advancing Scientific Knowledge" organized by Auxilium College (Autonomous), Vellore from 24th to 28th March, 2025.
- Dr. J. Josephine, Assistant Professor of English,

- participated in the Five-Day Virtual Faculty Development Programme on "Empowering Educators on Curriculum Design, Innovative Pedagogical Tools, Literature and Research", organized by the Department of Languages in association with IQAC from 24th to 28th March, 2025.
- Dr. Sr. A. Scarlet, Dr. M. Aakina Barveen, Mrs. S. Paulrani, Mrs. R.Vijayalaskhmi, Mrs. N. Jayabharathi & Dr. S. Velanganni, Assistant Professors of Commerce, participated in an Online FDP on "Exploring New Frontiers in Advanced Pharmaceutical Research and IPR" conducted by DmbH Institute of Medical Science in collaboration with APTI West Bengal Branch from 24th to 29th March, 2025.
- Dr. M. Aakina Barveen & Dr. M. Chitra Devi, Assistant Professors of Commerce, participated in a Webinar on "The Impact of FinTech on Financial Innovations" organized jointly by Rosary College of Commerce and Arts (Goa), St. Joseph's College (Autonomous), Trichy and Jayaraj Annapackiam College for Women, Periyakulam on 25th March, 2025.
- Mrs. N. Jeyabharthi, Assistant Professor of Commerce, participated in One Day National Level Webinar on "Research Methodology in Political Science" organized by Department of Political Science of Shri Muktanand College Gangapur, District, Chhatrapati Sambhajinagar on 25th March, 2025.
- Dr. M. Vimala Joice, Assistant Professor of Chemistry and Mrs. F. Sherin Rebecca, Assistant Professor of Zoology, participated in the Leadership Training Programme "ENLIGHTEN" held at Christ University Higher Education Leadership institute, Bangalore from 27th to 29th March, 2025.
- Mrs. V. Annalakshmi, Assistant Professor of Computer Science, participated in the 15 Days International Workshop on "Research Paper Writing and Publication Ethics: A Comprehensive Workshop for Researchers" Agri Meet Foundation Bharat in Collaboration as Knowledge Partnership with UGC-MMTTC JNVU Jodhpur, Southern Federal University Russia, The Education University of Hongkong China, University of Tehran Iran, Agricultural Biotechnology Research Institute of Iran, ICAR-DCR Puttur Karnataka, Royal Society of Agriculture & BGGI Sangrur IKG Punjab Technical University from 1st to 15th April, 2025.

- Dr. Sr. M. Velankanny, Dr. A. Anitha Mary, Mrs. S. Devashanthi, Assistant Professors of Zoology, participated in the Five Days Online International Faculty Development Programme on "Serene Minds, Successful Lives: The Key to Emotional Well -Being" organized by Holy Cross College, Trichy from 7th to 11th April, 2025.
- Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, participated in the workshop on "AI TOOLS AND CHATGPT WORKSHOP" organized by be10X on 13th April, 2025.
- Dr. Sr. A. Arul Anitha, Assistant Professor of Computer Applications, participated in the Workshop on "Online Quizzes Using Google Forms" organized by St. Anne's College of Education, Periyakulam on 16th April, 2025.
- Mrs. J. Mariya Brindha, Assistant Professor of B.Com. CA, participated in an One week National Level Skill Enhancement Programme "Quantum Computing: Concepts and Research Avenues" organized by R.M.K College of Engineering and Technology, Thiruvallur from 19th April to 24th May, 2025.
- Dr. N. LavanyaLakshmi, Assistant Professor of Commerce, participated in the State Level Webinar "Responsible Use of Artificial Intelligence: Role of Public Relations" organized by Public Relation Society of India, Chennai on 21st April, 2025.
- Ms. S. Mariasteffi, Assistant Professor of Physics, attended the Webinar on "Quantum Computing and Artificial Intelligence: The Future Tech" organized by Rathinam College of Arts and Science, Coimbatore on the occasion of World Quantum Day 2025 on 21st April, 2025.
- Dr. A. Juliet Christina Mary, Assistant Professor of Physics, attended the Five days online FDP on "Recent Trends of Advanced Functional Material" organized by Velammal College of Engineering & Technology, Madurai from 21st to 25th April, 2025.
- Dr. Sr. R. Shantha Mary Joshitta, Secretary & Assistant Professor of Computer Science, participated in an One Week National Faculty Development Program (FDP) on "Funding Opportunities and Project Proposal Writing" conducted by Faculty of Management, SRM Institute of Science and Technology, Ramapuram, Chennai from 21st to 28th April, 2025.

- Dr. Sr. A. Scarlet, Assistant Professor of Commerce, participated in an Online Series "Publish Your Practice 2025" conducted by the MCC Research Colloquium at Madras Christian College, Chennai from 22nd to 26th April, 2025.
- Dr. Sr. A. Irudaya Lourdu Gladis, Assistant Professor of Botany, Mrs. F. Sherin Rebecca and Dr. Sr. M. Velankanny, Assistant Professors of Zoology, attended the Five Days Lecture Series on "Publish Your Practice" organized by Madras Christian College Research Colloquium from 22nd to 26th April, 2025.
- Physics, Dr. A. Juliet Christina Mary, Assistant Professor of Physics, Dr. R. Betsy Clarebel, Assistant Professor of Chemistry and Dr. A. Anitha Mary, Assistant Professor of Zoology, participated in an One week Faculty Development Programme on "Computational and Experimental Insights into Material Research (CEIMR -2025)" organized by the JB Institute of Engineering and Technology, Hyderabad from 22nd to 26th April, 2025.
- Mrs. V. Annalakshmi, Assistant Professor of Computer Science, participated in the National Level FDP on (Virtual Mode) "Pedagogical Approaches to IKS Integration as per NEP 2020" organized by A.C.T Academy, Kerala on 23rd April, 2025.
- Dr. Sr. R. Shantha Mary Joshitta, Secretary & Assistant Professor of Computer Science, participated in an One Day Online FDP on "Advanced Approach to Deep Learning in Al" organized by School of Applied Science, Sapthagiri NPS University, Bengaluru In association with Book Bytes International Publications on 25th April, 2025.
- Ms. S. Mariasteffi, Assistant Professor of Physics, attended the National Online workshop on "Writing Proposal for Funded Project" organized by Global Research & Traning Centre on 26th April, 2025.
- Dr. N. Lavanya Lakshmi, Assistant Professor of B.Com. CA, participated in the five days International Virtual FDP on "Effective Teaching Pedagogies and Innovative Research Methodologies" organized by VLB Jankiammal College of Arts and Science, Kovaipudur, Coimbatore from 28th April to 3rd May, 2025.
- Dr. K. Sakaya Gracy, Assistant Professor of Tamil, Dr.
 K. Jency Priya, Assistant Professor of Mathematics,
 Dr. M. Vimala Joice, Assistant Professor of Chemistry,

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- Mrs. Sherin Rebecca, Assistant Professor of Zoology, participated in a Preparation for NACC Online Peer Team Visit organized by the IQAC Cluster, White Code, Pune on 3rd May, 2025.
- Mrs. N. Jeyabharathi & Ms. J. Ancy, Assistant Professors of Commerce, participated and completed One Week Online Faculty Development Programme on "Indian Knowledge System (LKS)" organised by J.E. Society's shri K.A.Lokappur Arts Science and Commerce, Athani in Association with Ojha Publication and Research House, Greater Noida from 5th to 9th May, 2025.
- Mrs. B. Jasmine and Sr. N. Sahaya Sarojini, Assistant Professors of Computer Science, participated in the National Level Workshop on "Thesis Writing" in Essgee Digiskills A Way To Excellence & Skill Building from 5th to 20th May, 2025.
- Dr. R. Betsy Clarebel, Assistant Professor of Chemistry, participated in the SERB-ANRF sponsored Five Days Hybrid FDP Workshop on "Sustainable Hydrogen Production and Integration of Hydrogen Technologies" under the Scientific Social Responsibility (SSR) Initiative, organized by Sustainable Energy Technology Laboratory, Department of Mechanical Engineering PDPM Indian Institute of Information Technology, Design and Manufacturing, Jabalpur (M.P) from 5th to 16th May, 2025.
- Dr. S. Little Flower, Associate Professor of Tamil, attended a Five-Day Faculty Development Programme on the topic "Aarva Tamilum Alazuthanithamilum" organized by Vakai Tamil Sangam from 7th to 11th May, 2025.
- Mrs. N. Jeyabharathi, Assistant Professor of Commerce, participated in the one day National Level FDP on "Research Methodology and Academic Writing" organized by Academia Insight Institute of Research Studies on 8th May, 2025.
- Mrs. N. Jeyabharathi, Assistant Professor of Commerce, participated one day National Level FDP on "Applications of AI Tools in Education and Research" organized by Academic Insight Institute of Research Studies from 11th to 15th May, 2025.
- Dr. G. Petricia Alphine Nirmala, Associate Professor of English, attended the E.D.G.E Leadership Program at Christ University Higher Education Leadership Institute,

- Bangalore from 12th to 16th May, 2025.
- Dr. A. Juliet Christina Mary, Assistant Professor of Physics, attended the Five Days Hybrid FDP Workshop on "Sustainable Hydrogen Production and Integration of Hydrogen Technologies" organized by Indian Institute of Information Technology, Design and Manufacturing, Jabalpur from 12th to 16th May, 2025.
- Ms. S. Mariasteffi, Assistant Professor and Part-time Research Scholar of Physics, attended an expert talk on "Energy Science & Technology- Battery Revolution" organized by Karunya Deemed University, Coimbatore on 16th May, 2025.
- Dr. V. Sheeja, Assitant Professor of History and Dr. R. Betsy Clarebel, Assistant Professor of Chemistry, participated in the Seven Days Faculty Development Program on "The Future of Teaching and Learning through AI-Infused Digital Education" organized by PRIMAX FOUNDATION, Bengaluru conducted from 19th to 25th May, 2025.
- Dr. N. Lavanya Lakshmi, Assistant Professor of B.Com. CA, participated in an One day Faculty Development Programme "Insight of Research Methodology for Applied Research" organized by Bharatiya Engineering Science and Technology Innovation University (BESTIU), Andhra Pradesh on 21st May, 2025.
- Dr. N. Lavanya Lakshmi, Assistant Professor of B.Com. CA, participated in the Five Days FDP on "Research Methods and Data Analysis using SPSS" organized by Swami Keshvanad Institute of Technology Management & Gramothan, Jaipur from 26th to 30th May, 2025.

Award / Recognition

- Dr. A. Jesintha Vilveena and Dr. S. Sahaya Mary, Associate Professors of History, Dr. M. Anusha Angel, Assistant Professor of History, Mrs. B. Mary Suba, Assistant Professor of English, Mrs. M. Suthathira Devi, Assistant Professor of B.Com. CA, received **Thanga Sudar mani Award 2024** from Pasumai Vasal Foudation, Chinnalampatti, Dindugal on 7th March, 2025.
- Dr. A. Jesintha Vilveena and Dr. S. Sahaya Mary, Associate Professors of History, Dr. M. Anusha Angel, Assistant Professor of History, received Veerapandiya Kattapomman Sudar Award from Pasumai Vasal Foudation, Chinnalampatti, Dindugal on 7th March,

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2025.

- Dr. A. Jancy Mary, Assistant Professor of Tamil, received Manpumigu Magalir Award 2025 from Tamil Semmozhi Mandram UDYAM on 8th March, 2025.
- Singappen Award 2025 from Crest India Foundation held at Karpagam Academy of Higher Education (Deemed University) in Coimbatore during the celebration of the International Women's Day on 8th March, 2025.
- Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, was honored by Inspiring Women Leadership Award under the Women Excellence Awards 2025 by the Genesis of Educational Impressions, Uttarakhand, India on 8th March, 2025.
- Mrs. M. Suthathira Devi, Assistant Professor of B.Com. CA, received **Thangath Tharagai Award 2025** from Magizhchi FM for her Outstanding Contribution to the Social Development on 8th March, 2025.
- Mrs. L. Savariammal, Assistant Professor of Tamil, received Nimirntha Nannadai Award 2025 from Nakkirar Tamil Mandram on 15th March, 2025.
- Dr. Sr. J. Mary, Assistant Professor of Tamil, participated received **Neer Melanmai Kavikondal Award 2025** from UDYAM on 23^{td} March, 2025.
- ▶ Dr. B. Mary Suba, Assistant Professor of English received Penniya Kappalar Award from Thai Mozhi Uravugal on 23rd March, 2025.
- Mrs. C. Kavitha, Assistant Professor of B.Com. CA, received Poovai Semmal Award-2025 organized by Pasumai Vassal Foundation & Mohan Foundation, Kanyakumari Dt. on 20th April, 2025.
- Dr. Sr, J. Mary, Assistant Professor of Tamil, received **Sirukathaikurisil Award** from Menmathi Kovai Tamil Mandram on 25th April, 2025.
- Dr. B. Mary Suba, Assistant Professor of English, participated in 5 poetry competitions and received appreciation certificates in March & April, 2025.
- Mrs. A. Kaviya, Assistant Professor of Computer Applications, received the **Sevai Olisudar Viruthu** organized by Pasumai Foundation, Chinnalapatti, Dindigul on 10th May, 2025.
- Dr. V. Flora Pauline Mary, Associate Professor of Tamil,

- Dr. S. Little Flower, Dr. K. Sakaya Gracy, Dr. S. Jansi Rani, Dr. A. Jancy Mary, Assistant Professors of Tamil, Dr. B. Mary Suba, Assistant Professor of English, Mrs. J. Mariya Brindha, Assistant Professor of B.Com. CA, received **Kalvi Alumai Sudar Award** from Pasumai Vassal Foundation, Chinnalapatti on 11th May, 2025.
- Mrs. J. Mariya Brindha, Assistant Professor of B.Com. CA, received Annayin Alumai Sudar Award 2025 from Pasumai Vassal Foundation & Mohan Foundation at Kanniyakumari on 11th May, 2025.
- Dr. Sr. J. Arul Sunila, Assistant Professor of Tamil, won the Second Prize in an Essay Competition - 3 organized by the Guru Aravindan Readers' Circle, Canada. She has been awarded LKR 25,000 and INR 8,000 as part of the prize.
- Dr. Sr. J. Arul Sunila, Assistant Professor of Tamil, secured Second Prize in the Special Tamil Essay Competition for Teachers organized by Muthamizh Mandram on behalf of Bannari Amman Institute of Technology, Sathyamangalam, Erode with a Cash Prize of ₹15,000/- for her commendable contribution.
- Mrs. A. Kavia, Assistant Professor of Computer Applications, received Sevai Olisudar Award on 10th May, 2025.
- Dr. B. Mary Suba, Assistant Professor of English, received 3rd Prize in Poetry Writing competition conducted by United Literates Publication on 12th May, 2025.

Ph.D. Awarded

 Dr. B. Mary Suba, Assistant Professor of English, completed Ph.D. Viva Voce at Chikkaiah Govt. Arts and Science College, Erode on 29th April, 2025.

Guideship

Dr. Sr. R. Shantha Mary Joshitta, Secretary & Assistant Professor of Computer Science, Dr. T. Girija Bai, Assistant Professor of History, Dr. P. K. Santhi, Associate Professor of Mathematics and Dr. D. Selvi, Assistant Professor of Mathematics, Dr. A. Juliet Christina Mary, Assistant Professor of Physics, Dr. M. Aakina Barveen, Assistant Professor of Commerce, were recognized as an approved guide from 27th March, 2025 by Mother Teresa Women's University, Kodaikanal.

Participation in Abroad

Dr. A. Jegatha Christy, Associate Professor of Physics and Dr. D. Arockia Jency, Assistant Professor of Physics, attended and gave a lecture in the 3rd International Conference on "Advanced Materials for Clean Energy and Health Applications (AMCEHA 2025)" organized by University of Jaffna, Sri Lanka on 27th & 28th March, 2025.



Dr. Angeline Sorna, Assistant Professor of English and Dr. Sr. A. Arul Anitha, Assistant Professor of Computer Applications, completed a three-month course titled "Inward, Outward, Onwards: A Course on Whole Person Educational Leadership" conducted by the Lily Gokongwei Ngochuwa Leadership Academy of Ateneo de Manila University, Philippines, in partnership with the United Board for Christian Higher Education in Asia and also participated in the Leadership Retreat held at Ateneo de Manila University from 14th to 16th May, 2025 and presented a capstone project on "The Roadmap to Implement Whole Person Education Leadership in Jayaraj Annapackia College for Women, Periyakulam.



Dr. M. Arulmozhi, Associate Professor of Physics, delivered a talk on "Variation of Diamagnetic Susceptibility of Hydrogenic Donor with Applied Magnetic Field" In the International Conference on Mathematics, Engineering & Material Sciences 2025 at Genovasi University College, Kuala Lumpur, Malaysia on 29th & 30th May, 2025.



RESOURCE SHARING

Resource Person (Campus)

- Dr. I. Geetha Antoinette, Associate Professor of Mathematics, served as a resource person in "COM-FEST 2025" and delivered the valedictory address and distributed prizes, organized by the PG & Research Department of Commerce and PG and Research Center of Chemistry, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam on 21st & 24th February, 2025.
- Dr. S. Rejina, Assistant Professor of Tamil, served as a resource person in the programme organized by NSS on 4th April, 2025 and delivered on a talk on the topic National Nutrition Awareness.
- Dr. I. Geetha Antoinette, Associate Professor of Mathematics, served as the chief guest for the valedictory function on 7th April, 2025. She delivered message to the students and distributed certificates.
- Dr. Sr. R. Shantha Mary Joshitta, Secretary & Mrs. B. Jasmine, Mrs. K. Rani, Mrs. V. Annalakshmi, Ms. V. Vanitha, Sr. N. Sahaya Sarojini, Assistant Professors of Computer Science, Dr. Sr. A. Arul Anitha and Mrs. A. Kavia, Assistant Professors of Computer Applications, Dr. Angeline Sorna, Dr. U. Anamica, Assistant Professors of English, served as resource persons in the Tech & Talk: A One-Week Crash Course for Computer and English" organized by Maria Province of SAT, Madurai held at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam from 21st to 26th April, 2025.
- Mrs. B. Jasmine, Mrs. K. Rani, Mrs. V. Annalakshmi, Ms. V. Vanitha, Ms. R. Aishwarya & Ms. S. Suvetha,

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Assistant Professors of Computer Science and Dr. Angeline Sorna, Dr. U. Anamica, Dr. J. Preethi, Dr. J. Josephine, Mrs. A. Monika, Dr. J. Emagulate Rani, Ms. E. Sahaya Merlin, Assistant Professors of English, served as resource persons on "Summer Sprouts:" Free Computer & Spoken English Courses for School Girls" jointly organized by PG Departments of Computer Science and English, Jayaraj Annapckiam College for Women (Autonomous), Periyakulam from 28th April to 3rd May, 2025.

Resource Person (Off Campus)

- Dr. Angeline Sorna, Assistant Professor of English, delivered the lecture "Trauma, Testimony and Pathways to Peace" at the National Conference on Trauma and Peace Studies organised by the PG Department of English, Mannar Thirumalai Naickar College (Autonomous), Madurai on 5th March, 2025.
- Mrs. B. Mary Suba, Assistant Professor of English, served as a chief guest at TNSF Women's Day Programme on 8th March, 2025.
- Mrs. B. Mary Suba, Assistant Professor of English, served as a resource person in an International Conference on Utilizing AI: Prospects for Women-2025 at Puducherry Arts and Science Academy on 16th March, 2025.
- Mrs. B. Mary Suba, Assistant Professor of English, served as a resource person in the Seminar on "Innovative Teaching Methods Engaging 21st Century Learners" at Thiraviam College of Education, Theni on 20th March, 2025.
- Mrs. B. Mary Suba, Assistant Professor of English, served as a chief guest at the Annual Day Function, Gnanam Nursery and Primary School, Periyakulam on 22nd March, 2025.
- Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, served as a resource person and delivered a lecture in an One Day Capacity Building Programme on "Mushroom based Startup Ecosystem: Sustainable Value Addition Business Opportunities for Young Entrepreneurs" at Arul Anandar College, Karumathur on 26th March, 2025.
- Dr. J. Preethi, Assistant Professor of English, served as a resource person in the Cultural Exchange Programme under MoU activity organised by the School of Communication and Media Studies at St.Joseph's University, Bangalore, Karnataka, in collaboration with the Department of

- English, Jayaraj Annapackiam College for Women, Periyakulam on 28th March, 2025 and delivered a lecture on the topic "Media Culture on Cultural Studies' Perspective".
- Ms. E. Sahaya Merlin, Assistant Professor of English, served as a resource person in the Cultural Exchange Programme under MoU activity organised by the School of Communication and Media Studies at St.Joseph's University, Bangalore, Karnataka, in collobration with the Department of English, Jayaraj Annapackiam College for Women, Periyakulam on 28th March, 2025 and delivered a lecture on the topic "Cultural Studies An Overview".
- ☼ Dr. Angeline Sorna, Assistant Professor of English, served as the Resource Person at St. Anne's College of Engineering and Technology, Anguchettypalayam, Panruti and delivered the talk "The Role of English and Communication Skills in Professional Excellence" on 22nd April, 2025.
- Dr. Angeline Sorna, Assistant Professor of English, served as the Resource Person in the Faculty Orientation Programme organised by Keswick Public School, Madurai and delivered the talk "From Fragments to Fulfilment: Embracing Wholeness in Teaching" on 27th May, 2025.

Guest Lecture

Sr. Y. Yesuthangam Endowment Lecture on 3rd March, 2025. The resource persons are Mr. Rakesh Jain, Manager and Mrs. M. Ponpriya, IP Firm, Bangalore. Topic: Intellectual Property Awareness. 100 B.Sc. and M.Sc. students participated and benefitted.



Chemistry Association organized a Guest lecture on 22nd March, 2025. Dr. K. P. Elango, Senior Professor and Head, Department of Chemistry, Gandhigram Rural Institute, Dindugal delivered a talk on the title "Scope and Importance of Chemistry Learning". 9 staff and 100 students benefited.

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Orientation / Refresher Course

- Dr. Sr. A. Scarlet, Assistant Professor of Commerce, completed a Refresher Course on "Research Methodology and Data Analysis through SPSS/R organized by UGC-MMTTC, Bhagat Phool Singh Mahila Vishwavidyalaya, Sonipat (Haryana) from 15th to 28th April, 2025.
- Dr. L. Merlin Dayana, Assistant Professor of Zoology, completed an Online Refresher Course on "AI and Open Research Tools for Advancing Environmental Sustainability" organized by "MM -TTC" Ramanujam College, Delhi in collaboration with St. Josephs College, Kerala from 24th April to 7th May, 2025.
- Dr. K. Sakaya Gracy and Dr. Sr. J. Arul Sunila, Assistant Professors of Tamil, participated in a Refresher Training Course on the topic "Tamil Classical Literatures from an Archaeological, Linguistic and Cultural Perspective" held at the Central Institute of Classical Tamil, Chennai from 16th to 29th May, 2025.

Short Term Course

- Dr. V. Flora Pauline Mary, Dr. S. Little Flower, Associate Professors of Tamil, Dr. J. Arul Iruthaya Jeyanthi, Dr. K. Sakaya Gracy, Dr. Sr. J. Mary, Dr. S. Jansi Rani, Dr. A. Jancy Mary, Mrs. L. Savariyammal, Ms. S. Annalakshmi, Assistant Professors of Tamil, completed Short-Term Courses on the topic "Tholliyal Aayvugalum Thamizhar Panpaadum" organized by the Tirupattur District Heritage Conservation Center on 1st to 10th May, 2025.
- Dr. Sr. A. Irudaya Lourdu Gladis, Assistant Professor of Botany and Dr. Sr. A. Scarlet, Assistant Professor of Commerce, completed the Short-term Course on "Human Values and Well Being" organized by UGC Malaviya Mission Teacher Training Centre, Banaras Hindu University, Varanasi from 8th to 14th May, 2025 obtained grade (A).
- Dr. B. Amala Jasmine, Assistant Professor of Mathematics, participated in the National Level Short Term Course (online) on "Human Values & Well-beings for all Subjects" Programme under Malaviya Mission Teacher Training Programme (MM-TTP) of University Grants Commission (UGC), organized by UGC-Malaviya Mission Teacher Training Centre, Banaras Hindu University, Varanasi from 8th to 14th May, 2025.

BoS / Subject Experts

Dr. A. Scarlet, Assistant Professor of Commerce, attended the Board of Studies Meeting for MHRM at St.Mary's College

- (Autonomous), Thoothukudi on 15th Februrary, 2025.
- Dr. A. Jegatha Christy, Associate Professor of Physics, served as an External expert for the Pre Viva-Voce Examination held at Fatima College (Autonomous), Madurai on 3rd March, 2025.
- Dr. A. Scarlet, Assistant Professor of Commerce, attended the Board of Studies Meeting in Business Analytics at St.Joseph's College (Autonomous), Tiruchirappalli on 15th March, 2025.
- Dr. J. Josephine, Assistant Professor of English, served as the Subject Expert for the Board of Studies at Arul Anandar College, Karumathur on 18th March, 2025.
- Mathematics, served as the subject expert in the Board of Studies meeting organized by the Department of Mathematics, Arul Anandar College, Karumathur on 18th March, 2025.
- Dr. A. Jegatha Christy, Associate Professor of Physics, served as the Subject Expert for the Board of Studies Meeting held at Arul Anandar College, Karumathur, Madurai on 18th March, 2025.
- Dr. D. Arockia Jency, Assistant Professor of Physics, served as the External Examiner for I M.Sc. and II M.Sc. Physics Practical and Project Viva-Voce at Arul Anandar College, Karumathur on 19th & 20th March, 2025.
- Dr. A. Jesintha Vilveena, Associate Professor of History, served as the Subject Expert in the Board of Studies at Fatima College (Autonomous), Madurai on 28th March, 2025.
- Dr. Angeline Sorna, Assistant Professor of English, served as the Subject Expert in the BoS at GTN College of Arts, Dindigul on 2nd April, 2025.
- Dr. S. Kasthuri, Assistant Professor of Political Science, served as the Subject Experts for the Board of Studies for the B.A. Political Science held at Parvathy's Arts and Science College (Autonomous), Dindugal on 21st April, 2025.
- Dr. M. Arulmozhi, Associate Professor of Physics, served as the Subject Expert in the BoS Meeting for M.Sc. Physics at V.V. Vanniaperumal College

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for Women, Virudhunagar held on 30th April, 2025.

- Dr. A. Jacquiline Regina Mary, Associate Professor of Physics, served as the Subject Expert in the BoS Meeting for B.Sc. Physics at V.V. Vanniaperumal College for Women, Virudhunagar held on 30th April, 2025.
- Dr. S. Catherine P. Alexander, Associate Professor of Zoology, served as the External Subject Expert for the interview panel at Holy Cross College, Nagercoil on 27th May, 2025.

Examiners

- Mrs. F. Sherin Rebecca, Assistant Professor of Zoology, served as an External Examiner for the conduct of UG Practical Examination in the Department of Zoology, Hajee Karutha Rowther Howdia College, Uthamapalayam, Theni Dt. on 17th & 18th March, 2025.
- Dr. L. Merlin Dayana, Assistant Professor of Zoology, served as an External Examiner for the conduct of UG Practical Examination in the Department of Zoology, Hajee Karutha Rowther Howdia College, Uthamapalayam, Theni Dt. on 19th & 20th March, 2025.
- Dr. Sr. A. Irudaya Lourdu Gladis, Assistant Professor of Botany, served as an External Examiner for the conduct of UG – Practical Examination in the Department of Botany, Hajee Karutha Rowther Howdia College, Uthamapalayam, Theni Dt. on 21st & 24th March, 2025.

Reviewer

- Dr. Sr. R. Shantha Mary Joshitta, Secretary & Assistant Professor of Computer Science, was appointed as a reviewer for the manuscript titled "Exploring Cloud Network Forensics: A Comprehensive Survey of Tools and Techniques Enhanced with Deep Learning Models" in the International Journal of Information Technology, Research and Applications on 11th April, 2025.
- Dr. J. Josephine, Assistant Professor of English, served as a reviewer for the peer-reviewed, UGC-approved International Journal of Innovative Research in Technology.

Patent Registered

Dr. T. Girija Bai, Assistant Professor of History, has invented an Indian Patent entitled "Novel System, Sentiment Analysis on TWITTER Using Map reduce and Naïve Bayes" Patent Application No: 202441086732 A, Date of file, 15-11-2024.

Online Course

- Mrs. A. Anusuya Banu, Assistant Professors of Computer Applications, completed an Online Course on "Advanced Classroom Management" organized by SkillVelo on 11th March, 2025.
- Mrs. C. Kavitha, Assistant Professor of B.Com. CA, completed the following certificate courses:
 - i. Microsoft excel-learn MS Excel for Data Analysis organized by Udemy Course on 10th March, 2025.
 - ii. Free advanced data structured and algorithms course organized by Geekster on 9th March, 2025.
 - iii. Learn python-free course with certificate organized by Geekster on 10th March, 2025.
 - iv. How the internet works &the web development process organized by Udemy Course on 9th March, 2025.
 - v. Word press: make a professional website with no coding organized by Udemy Course on 10th March, 2025.
- Dr. A. Anitha Mary, Assistant Professor of Zoology, completed the Two-Day Course on International Certified Career Coach organized by Mindler from 11th to 12th April, 2025.
- Dr. N. Lavanya Lakshmi, Assistant Professor of B.Com. CA, participated in the 30 days master class "Artificial Intelligence" organized by NoviTech R & D Private Limited, Coimbatore from 15th April to 20th May, 2025.
- Mrs. G. Pushpa Rani, Assistant Professor of History, completed "Yoga for Holistic Life Course" organized by The World Community Service Centre, Chennai, held at the Temple of Consciousness, Arutperumjothi Nagar, Aliyar, Pollachi from 18th to 22nd May, 2025.
- Mrs. G. Pushpa Rani, Assistant Professor of History, completed "Kayakalpa Course" organized by The World Community Service Centre, Chennai held at the Temple of Consciousness, Arutperumjothi Nagar, Aliyar, Pollachi on 18th May, 2025.

Special Meetings / Programme / Activity

Department of Tamil

On 15th March, 2025, the Department of Tamil distributed 50 tree saplings promoting the message:

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"Let us protect nature and safeguard a future without environmental crises.

Department of English & Computer Science

The PG Department of English and Computer Science jointly organized a Six-Day Programme titled Summer Sprouts: Free Computer and Spoken English Courses for School Girls from 28th April to 3rd May, 2025. Valedictory Address by LION PMJF Subedar V. Maharajan, M.A., South Zone Chairman, National Ex-Servicemen Co-ordination Committee (NExECC), Tamil Nadu. Students provided positive feedback and they wished to have more such programmes in the future.



Department of Mathematics

- Coaching on previous year's TNPSC Group IV question paper was given to the outgoing undergraduate students of Mathematics on 9th & 10th March, 2025.
- NET/SET coaching class was conducted on 6th March, 2025.

Department of Physics

- The PG and Research Centre of Physics, in association with the Institution's Innovation Council (IIC), celebrated National Renewable Energy Day (NRED) on 6th March, 2025. As part of the celebration, a speech competition was organised. Students actively participated and the winners are:
- N. Alaguveeralakshmi, III B.Sc. Physics I Prize
- L. Lavanya, III B.Sc. Physics II Prize

Department of Chemistry

In connection with Instrumentation Visit, I PG and III UG students were taken to the Research Centre of our College to gain practical knowledge about recording and analysing UV-Visible and FT-IR Spectra on 1st April, 2025. Dr. C. Mary Anbarasi, Associate Professor of Chemistry and Mrs. C. Kanagavalli, Assistant Professor of Chemistry gave demonstration to the students.

As a part of the internal component of the course "Entrepreneurship Skills in Chemistry", the PG and Research Center of Chemistry organised a Hands on Training Programme on "Applied Chemistry Products" for III UG Chemistry students on 26th March, 2025 in PG laboratory. Dr. M. Kalanithi, Head & Associate Professor of Chemistry motivated the students to develop their entrepreneur skills for empowermnet. Sr. T. Johny Dathees and Mrs. S. Pooranalakshmi, Assistant Professors in Chemistry demonstrated the preparation of Decorative Candles and Phenyl respectively. 31 students participated and benefited.

Department of Computer Science

The PG Department of Computer Science successfully organized a Two-Days Skill-Oriented Training Programme, "TECH CARE," on 4th & 5th March, 2025. Mr. C. J. Purusothaman, System Admin, an expert in hardware and networking, served as the resource person, sharing his expertise and guiding the participants through various aspects of computer maintenance, troubleshooting, and network setup. 40 students were benefited through this programme.

Department of Commerce

The Commerce Association organized International Women's Day on 3rd March, 2025. Ms. C. Sheela Devi, Assistant Professor of Commerce, delivered the message.

DEPARTMENTAL ACTIVITIES

Prayer

Prayer Meeting was conducted by the following departments on the specified dates:

- * Department of Tamil 19th March, 3rd April, 2025.
- be Department of English 26th March, 2025.
- * Department of History 2nd April, 2025.
- * Department of Mathematics 2nd April, 2025.
- * Department of Physics 12th March, 2025.
- * Department of Zoology 7th April, 2025.
- * Department of Commerce 28th March, 2025.
- * Department of Computer Applications 4th April, 2025.
- * Department of Business Administration 5th April, 2025.

Study Circle

The following topics were discussed in the study circle

Department of Tamil

 Valaiyapathiyel Vzhaviyal Senthannakal by Dr. A. Janci Mary, Assistant Professor, on 24th March, 2025.

Department of English

 An Analysis of Foe by J.M.Cotzee by Dr. U. Anamica, Assistant Professor, on 20th March, 2025.

Department of Physics

 Dark Matter and Dark Energy by Ms. M. Raghanila, Assistant Professor, on 17th March, 2025.

Department of Chemistry

- Metal-Organic Framework an Overview by Dr. M.
 Vimala Joice, Assistant Professor, on 18th March, 2025.
- Chemistry and Nutritional Qualities of Fruits by Sr.
 S. Sahaya Leenus, Assistant Professor, on 18th March, 2025.
- Recovery of lithium from lithium-ion batteries by Mrs. S. Pooranalakshmi, Assistant Professor, on 18th March, 2025.

Department of Business Administration

 Success Story of Lulu Mall by Dr. R. S. Gowsalya, Assistant Professor, on 6th March, 2025.

Department of Commerce with CA

- Natural Language Processing (NLP) by Ms. C.
 Kavitha, Assistant Professor, on 19th March, 2025.
- Sustainable Supply Chain by Mrs. M. Suthanthira Devi, Assistant Professor, on 5th April, 2025.

Association Meetings

Department of Computer Applications

The BCAAssociation conducted the Tech Fiesta Event on 29th March, 2025. Various competitions were conducted and the prize winners are:

Drawing

- M. Thanga Muthumari, II BCA I Prize
- V. Keerthika, I BCA II Prize

Song

T. Logitha, II BCA - I Prize

J. Gethciyal, II BCA - II Prize

Essay Writing

- S. Jamila Shagana, II BCA I Prize
- V. Vinothini, II BCA II Prize

Slogan Writing

- S. Thaslima Fathima, II BCA I Prize
- T. Ramya, I BCA & R. Kaviya Dharshini, II BCA II Prize

Speech

- G. Nandhini, II BCA I Prize
- J. Gethciyal, II BCA II Prize

Resume Preparation

- F. Catharina, II BCA & V. Keerthika & R. Athifa Banu, I BCA - I Prize
- R. Kohila & M. Kalyan Subathra, I BCA & S. Jamila Shagana & S. Maha Dharshini, II BCA - II Prize

Department of Commerce with CA

Our Department conducted "Corporate Quiz" on 4th April, 2025 in JACTILE for the second year students all the 57 students were actively participated.

STUDENTS, ACHIEVEMENTS

Paper Publications

- Scholars of Physics, published a paper on Effect of lanthanum doping on barium hexaferrites: Structural and magnetic properties via sol-gel synthesis using galactose in the Journal of the Indian Chemical Society, Vol. 102, Issue 5, March 2025, 102 (2025) 101675.
- S. M. Fathima Khyrun, Research Scholar of Physics, published the paper on Enhanced photocatalytic behavior of plate-like Nd2O3- anatase TiO2 nanocomposite against methylene blue (MB) dye under UV irradiation in the Journal of "Ionics" ISSN: 1862-0760, 2025.
- S. M. Fathima Khyrun, Research Scholar of Physics, published the paper titled, "Enhanced photocatalytic performance of CeO2/ZnO/TiO2 nanocomposite: Role of reduced bandgap and core-shell heterojunction morphology in the Journal of Optical Materials, ISSN: 1873-1252, Vol.163, 2025, pp. 116990.
- S. Ramya Priya, Research Scholar of Physics, published the paper titled, **Effect of image charges on the optical**

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- **absorption coefficient of a hydrogenic impurity in a surface quantum well** in the Journal of "Philosophical Magazine", ISSN: 1478-6443, 2025, pp. 1-15.
- M. Saratha, Research Scholar of Tamil, published a paper titled, Emaiyam Navelkalil Penniya Murankal in the Journal Aaitha Ezhuthu Muttamil Manadu Nankam Tamil Sangam, ISSN: 2278-7550, pp. 50-56, 2025.
- M. Nagalakshmi, Research Scholar of Tamil, published a paper titled, **Sanga Elakkiyangalil Nambikkai**, in the Journal Aaitha Ezhuthu Muttamil Manadu Nankam Tamil Sangam, ISSN: 2278-7550, 2025, pp. 65-69.

Publications in Proceedings

- M. Nagalakshmi, Ph.D. Scholar of Tamil, published a paper on **Sanga Elakiyankalil Thulai Karuvikal** in the National Seminar 'Kalamthorum Muththamilin Pokkugal' at the Department of Tamil, Pope College & Vallu Pathippagam on 7th March 2025, ISBN: 978-81-985419-2-5, pp. 70-73.
- M. Saratha, Ph.D. Scholar of Tamil, published the paper on **Emaiyam Sedal Puthinam Kattum Kutthadikalin Vizhaviyal Korugal** in the National Seminar 'Kalamthorum Muththamilin Pokkugal' at the Department of Tamil, Pope College & Vallu Pathippagam on 7th March 2025, ISBN: 978-81-985419-2-5, pp. 61-65.

Paper Presentations

R. Priya, Research Scholar of Zoology, presented a paper titled, Biodegradation of Malathion by Soil Isolates Bacteria from Sugarcane Field in the National Conference on 'Trends and Transcends in Zoological Sciences' organized by St. Joseph's University, Bangalore on 17th & 18th March, 2025.

Participation

- R. Pandimeena, III B.Sc. Physics and A. Thaslima, II B.Sc. Physics, wrote the National Graduate Physics Examination on 19th January, 2025 and received the Centre Top 10% award from Indian Association of Physics Teachers on 25th February, 2025.
- I. Infant Monica, II B.Sc. Mathematics participated in the Tamilnadu State Minority Commission Speech Competition for all the college students on 7th March, 2025.
- M. Kaleeswari, T. Christa Mesia, B. Keerthika devi,

- P. Hema, T. Nagarathinam, M. Kiruthika, V. Dharani Priya, R. Kohila, S. Bhuvaneshwari, III B.Sc. Zoology and M. VijilaRekshilin, S. Surega, II M.Sc. Zoology participated in the Tamilnadu State Council for Science and Technology sponsored National Level Workshop on Bioinformatics Methodologies and Applications organized by the Department of Botany, Cardamon Planters Association College, Bodinayakanur on 13th & 14th March, 2025.
- 28 M.Com. students participated in a Webinar titled, "The Impact of FinTech on Financial Innovations" organized jointly by Rosary College of Commerce and Arts (Goa), St. Joseph's College (Autonomous), Trichy and Jayaraj Annapackiam College for Women, Periyakulam on 25th March, 2025.
- Five of English Department students were taken to a Cultural Exchange Programme under MoU Activity organised by the School of Communication and Media Studies at St.Joseph's University, Bangalore, Karnataka, in collaboration with the Department of English, Jayaraj Annapackiam College for Women, Periyakulam on 28th March, 2025.

Fund Received

- T. Manimegalai, Research Scholar of Zoology, received the second installment grant of Rs. 1,50,000/- from TNSCST under the Programme to bridge the gap in research funding for research scholars in colleges on 26th February, 2025 under the guidance of Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology.
- Mrs. L. Archana Devi, Part Time Research Scholar of Zoology, received the sum of Rs. 1,00,000/- under Chief Minister's Research Fellowship (CMRF) given by the District Disabled Welfare Department, Theni on 25th March, 2025 under the guidance of Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology. This fellowship was granted after the completion of Viva Voce examination of Mrs. L. Archana Devi.
- M. Saradha, Full Time Research Scholar of Tamil, received the sum of Rs. 1,00,000/- under Adi Dravidar and Tribal Welfare" Research Fellowship on 15th April, 2025 under the guidance of Dr. K. Sakaya Gracy, Assistant Professor of Tamil.

Award Received

🔈 G. Pavithra, III B.A. Tamil, G. Noorul Safrin, III B.A

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English, R. Gayathri, III B.A. HTM, M. Hajira Banu, II M.Sc. Mathematics, S. Bodhusa, II B.Sc. Physics, C. Jeyameena, III B.Sc. Chemistry, M. Roselin, III B.Sc. Zoology, D. Buelah Prenciya, III B.Sc. Computer Science, K. Suryaprabha, II BCA, J. Kanishka Rai, III B.Com. (SF), J. Stephela Shebi, III BBA, K. Devadharshini, III B.Com. (CA), P. Megala Devi, III B.Voc. Health Care & N. Kalesswari, III B.Voc. Beauty Wellness received Achiever's Award for Start-Up in the "International Women's Day" organized by Jayaraj Annapackiam College for Women, Periyakulam on 8th March, 2025.

- S. Baladharshini, II B.Sc. Physics received Thanga Sudar Mani Award from Pasumai Vasal Foundation and Panithuli, Palsuvai Madha Idhal, Chennai on 8th March, 2025.
- M. Saradha & M. Nagalakshmi, Ph.D. Scholars of Tamil, received Kavi Siragu Award 2025 from UDYAM on 21st March, 2025.

Project completed

- Mrs. T. Balapandeeswari, II M.Sc. Zoology completed a Project on "Effect of Organic Supplements on Milky Mushroom (Calocybe indica) Propagation" at Natures Pick Mushroom, an incubate of Entrepreneurship Development and Innovation Institute (EDII), Periyakulam from 3rd January to 28th February, 2025.
- M. Srinithi, II M.Sc. Zoology, completed a Project on "Effect of Organic Supplements on Oyster Mushroom (Pleurotus Ostreatus) Propagation" at Natures Pick Mushroom, an incubate of Entrepreneurship Development and Innovation Institute (EDII), Periyakulam from 3rd January to 28th February, 2025.

Ph.D. Registered

- R. Kavya (Reg. No. PHDPHY25F008) registered for Ph.D. under the supervision of Dr. D. Arockia Jency, Assistant Professor of Physics on 5th March, 2025. on the topic "Bio Syntehsized Graphene Oxide for the Detection of Organic Pollutants by Using SERS Based Sensors" at Mother Teresa Women's University, Kodaikanal.
- A. B. Shanmugapriya (Reg.No.PHDPHY25F018), registered for Ph.D. under the supervision of Dr. A. Juliet Christina Mary, Assistant Professor of Physics on 22nd April, 2025. The Research topic is "Matel Organic Frameworks Derived Materials for Electrochemical

- Supercapacitor Applications in Sustainable Energy Scenarios".
- L. Lavanya (Reg.No.PHDPHY25F019), registered for Ph.D. under Dr. A. Juliet Christina Mary, Assistant Professor of Physics on 22nd April, 2025 and her research topic is "Metal Organic Framework Based Transition Metal Oxide Electrode Materials for Supercapacitor Application".

Ph.D. Awarded

- Mrs. A. Vinothini (PHDZOO21F004) Full time Research Scholar of Zoology, completed Ph.D. Viva Voce Examination at Jayaraj Annapackiam College for Women, Periyakulam on 15th March, 2025 under the guidance of Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology.
- Mrs. Eswari, Part Time Research Scholar of Physics, completed Ph.D. Viva Voce Examination under the guidance of Dr. Sr. S. Jesurani, Principal & Associate Professor of Physics was held on 27th March, 2025.

Swayam Course

K. R. Pratheeka and S. Mathumitha, III B.Sc. Chemistry completed a 4 week online course on "Bioinorganic Chemistry" through Swayam portal from January to February, 2025.

Internship

- 47 B.Voc. Beauty Wellness students attended Internship training in various beauty salons in and around Theni District from 10th February to 10th March, 2025.
- 91 B.Voc. & Diploma Health Care students attended internship training programme in various hospitals in and around Theni District on 10th February to 10th March, 2025.
- A8 II B.Com. students have attended Internship Programme in varoius places in the month of April to May, 2025 and 13 I M.Com. students have attended internship from 23rd April to 5th May, 2025.
- 57 III B.Com. CA students attended Internship training programme during the month of April May 2025.
- A. Hemalatha, K. Jeyasri, T. Priyadharshini, K. Rajadharani, R. Reena Jasmin, S. Sangeetha, S. Siva Priya, C. Sri Maha Vishnu, V. Nithya Dharshini, I M.Sc. Physics attended Internship Training on "Advanced Functional Coatings on Galss and Plastics

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(ADVACOAT)" organized by School of Chemistry, Madurai Kamaraj University, Madurai during 15th to 29th April, 2025.

- Training Programme organized by EDII Periyakulam, Horti Business Incubation Forum, Horticultural College and Research Institute, TNAU, Periyakulam from 28th April to 21st May, 2025.
- Internship Program for 17 III UG & 5 II PG students in the college premises from 1st to 10th May, 2025. Dr. A. Prabhu, an instructor from the Tirupattur District Heritage Conservation Center, conducted classes on the topic "Archaeological Studies and Tamil Culture". Students were taken to Chinnamanur, Uthamapalayam on a Fieldtrip.
- Programme on Basic Electronics Circuit, Design, Fabrication & Servicing organized by University Science Instrumentation Centre, Gandhigram Rural Institute-Deemed to be University, Gandhigram from 12th to 17th May, 2025.
- № 11 II M.Sc. Mathematics and 16 III B.Sc. Mathematics students attended the Summer Internship Programme on "LaTeX Typesetting and Data Science using R" at the PG and Research Department of Mathematics, The American College, Madurai from 13th to 23rd May, 2025.
- S. Baladharshini, II B.Sc Physics attended the Internship Programme on "Green Hydrogen Storage and Fuel Cell Technology" conducted by Research Centre of Physics, Fatima College (Autonomous), Madurai from 19th to 23rd May, 2025.
- 34 students from II B.A. English completed their 21 day Internship Programme through online in the month of May, 2025.
- 27 III B.Sc. Chemistry students completed 06 days Internship Training Program in the month of May, 2025.

NSS

On 22nd March, 2025, NSS collaborated with National Cadet Corps and Theni District Police for Social Justice and Human Rights Division, conducted an Awareness Rally under the title, "To Unify for Equality". 200 NSS Volunteers from Units VII, VIII, IX, X, XI, XII & XIII, Programme Officers and Staff Advisors participated

in the rally from JAC campus to Periyakulam. N. Sugumar, Superintendent of Police, Women and Child Care Division, Theni District welcomed the gathering. The event was headed by the special talks of Sr. Dr. S. Jesurani., the Principal and Honorable. Shiva Prasad, IPS., Theni District. NSS volunteers query session is a remarkable note with the Honourable Swarnam. J.



Natarajan, M.L., Principal District Judge of Theni. Unit VII NSS Volunteers inacted a drama on the theme Unify for Equality which kindled the spirit of equality and human rights. Thiru. C. Nallu, Superintendent of Police, Periyakulam. Thirumathi. G. Anuradha, Judge at Court Session, Division for Scheduled Caste and Scheduled Tribes. Thiru. K. Kamalanadhan, Criminal Justice Magistrate, Periyakulam, Thirumathi. S. Sameena, Additional District Judge, Periyakulam, Thiru. G. N. Saravana Kumar, Judicial Magistrate, Theni, Thiru. R. Ezakivel, Special Public Prosecutor, Theni District honoured this programme with much social responsibility. The volunteers performed cultural activities to promote social justice and equality. Thiru. P. Kanagaraj, Deputy Superintendent of Police, Social Justice and Human Rights Division. Theni District delivered a vote of thanks. Equitable food was served at the end of the event for the 45 volunteers and public



participants as well.

- National Youth Day and International Women's Day on 11th March, 2025. The guest lecture was delivered by Mr. Sakthivel, Pharmacist, Govt. Hospital, Silvarpatti and Mrs. S. Chellapandiyammal, Typist, District Court, Karur who emphasized the importance of National Youth Day, celebration which marks the birth anniversary of Swami Vivekananda. Dr. B. Amala Jasmine, Programme Officer and Mrs. N. Jeyabharathi, Staff Advisor organized the programme. 45 volunteers were participated.
- On 13th March, 2025, NSS Unit VII conducted a poster making competition on the topic, "Women Empowerment" to the NSS volunteers Mathematics, B.Com. (SF) and B.Com. CA. 11 students actively participated and exhibited their talents. Dr. B. Amala Jasmine, Programme Officer and N. Jeyabharathi, Staff Advisor conducted the competition.
- On 13th March, 2025, NSS Unit VII distributed Napkins to the NSS volunteers Mathematics, B.Com. (SF) and B. Com. CA. 69 students benefited out of this distribution. Dr. B. Amala Jasmine, Programme Officer and N. Jeyabharathi, Staff Advisor organized the activity.
- WNIT VII collaborated with National Cadet Corps and Theni District Police for Social Justice and Human Rights Division, conducted an awareness rally programme on human rights on 22nd March, 2025 under the title, "Let us unite and strive for equality". 9 NSS Volunteers participated in the cultural programme. Dr. B. Amala Jasmine, NSS Programme Officer and Mrs. N. Jeyabharathi, Staff Advisor participated in this programme.
- Unit VIII organized a fancy dress competition to celebrate International Women's Day on 12th March, 2025. The event concluded with a pledge to promote gender equality and women's rights. 40 NSS volunteers participated and the following students won prizes.
- A. Apsara Fathima, I Prize
- 🖎 V. Suganya, II Prize
- P. Pradhipa, III Prize
- On 10th March, 2025, Unit IX organized a speech competition on the topic of "சரித்திரப் பெண்கள". 43 NSS volunteers actively participated.
- Unit IX conducted the campus cleaning activity on 11th March, 2025. The NSS volunteers cleaned the tree sapling

- planted area and watering the tree saplings. Totally, 50 NSS volunteers actively participated.
- On 10th March, 2025, Unit X conducted a Drawing Competition on the topic, "Women Achievers" in India to the NSS volunteers History and B.Com. CA students. 20 NSS volunteers participated.
- Unit X conducted the campus cleaning activity on 11th March, 2025. The NSS volunteers cleaned the tree sapling planted area and watering the tree saplings. Totally 50 first year NSS volunteers actively participated.
- Unit XI organized a drawing competition as part of Women's Day on 7th March, 2025. Dr. A. Anitha Mary, NSS Programme Officer, and Dr. J. Emagulate Rani, Staff Advisor, coordinated the event. 30 NSS volunteers participated.
- Unit XI organized a drawing competition on 15th March, 2025 under the theme "Empowered Women Empowered World".
- ☼ Unit XII distributed sanitary napkins to the volunteers on 12th March, 2025. 35 first year volunteers received the napkins.
- In connection with Women's Day, Unit XII conducted Short Story Writing Competition titled, "She Rises" on 24th March, 2025. 25 students participated in the competition and exhibited their talents and the following students won prizes:
- R. Harini, I B.A. English, B. Subbulakshmi, I B.A. English & N. Dhanusha, I B.A. English
- Women cell of JAC and Rotary Club of Virudhunagar and Kodaikanal organised this celebration. Dr. Jeyanthasri Balakrishnan was served as the chief guest and delivered the keynote address. She explained well about the different roles of women and women's empowerment. Er. J. Dhinesh Babu, District Governor elect, Mrs. D. Vijayakumari, Project Chairman, Mr.



- R. Raja Govindasamy, Governor, Mr. D. Rajkumar, RCK President, Mr. Leslie Charles RCK President were also participated in this women's day celebration. Prizes were distributed to the students who are being an entrepreneur. A total of 50 NSS volunteers of Unit XIII students participated in this celebration. Dr. Sr. J. Arul Sunila, NSS Programme Officer and MS. S. Brindha, Staff Advisor celebrated the Women's Day.
- In connection with the International Women's Day-2025, Unit XIII conducted a "Essay writing competition" on 10th March, 2025. A total of 15 NSS volunteers actively participated in this competition with great enthusiasm. A. Stephy, I B.Sc. Chemistry won I Prize, S. Thavanisha Devi, I B.Sc. CS won II Prize and C. Rakshitha, I B.Sc. Chemistry and K. Ishwarya, I BCA won the III Prize.
- Unit XIII gave 1 goat worth 5,000/- to Surya for their livelihood development in the academic year 2023-2024. The first lamb of that goat was provided to Ms. K. Anusiya, who is studying in II B.A. Tamil and her mother Mrs. K. Mohanavalli on 14th March, 2025. A total of 2 NSS volunteers actively participated in this programme.



- All the Programme Officers of the National Service Scheme attended the Programme Officers meeting organized by the NSS Programme Co-ordinator, Mother Teresa Women's University, Kodaikanal via GMeet on 26th March, 2025. The Programme Officers of the affiliated colleges also attended the meeting and given instructions about the withdrawal of the PFMS fund credited.
- In connection with Dr. B. R. Ambedkar's Birthday Celebration, Units VII, VIII, IX, X, XI, XII and XIII, in collaboration with the Department of BCA conducted an online Quiz Competition for 112 NSS volunteers on 4th April, 2025. The students who scored above 50% of marks in the Quiz competition received certificates.
- On 5th April, 2025, the NSS volunteers of Unit VII were appreciated and prizes were distributed for their contribution in helping the students get admitted in JAC through Naan

Muthalvan Scheme.

- On 5th April, 2025, Unit VII organized an event to raise awareness about Autism. 45 NSS volunteers participated in the event and students performed tableau. Dr. B. Amala Jasmine, Programme Officer and N. Jeyabharathi, Staff Advisor participated in the programme.
- On 5th April, 2025, Unit VII organised an awareness lecture on Indian constitution to commemorate the birth anniversary of Dr. B. R. Ambedkar and took pledge by reading the Preamble of the Indian constitution. This event was organised by Dr. B. Amala Jasmine, Programme Officer and Mrs. N. Jeyabharathi, Staff Advisor. 45 NSS volunteers participated in the event
- April, 2025. A total of 25 enthusiastic volunteers actively cleaned the NSS room, which included dusting furniture, organizing materials, removing waste, and sanitizing the area. The cleaning drive was meticulously supervised by the NSS Unit VIII programme officer and staff adviser.
- Unit IX gave one goat kid worth 5,000 to Elizabeth for their livelihood development in the academic year 2023-2024. The first lamb of that goat was provided to Ms.C.Nallakkal, who is studying in II B.A. History and her mother Mrs. K. Mohanavalli on 4th April, 2025. A total of 7 NSS volunteers actively participated in this programme.
- "Nutrition and Healthy Eating" on 1st April, 2025.

 Mrs. Devashanthi, Assistant Professor of Zoology, delivered an inspiring address highlighting the importance of balanced nutrition and mindful eating habits for a healthy lifestyle. 30 volunteers participated.



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- April, 2025. A total of 50 NSS volunteers of unit XIII actively participated in the cleaning activity and restored the tidiness of the allotted places for cleaning. Dr. Sr. J. Arul Sunila, NSS Programme Officer and Ms. S. Brindha, Staff Advisor supervised this activity.
- The Tamil Nadu Government provided napkins for Unit XIII. Napkins were distributed to 50 NSS volunteers of Physics, BCA and Chemistry on 2nd April, 2025. A total of 50 volunteers received the napkins. Dr. Sr. J. Arul Sunila, NSS Programme Officer and Ms. S. Brindha, Staff Advisor provided the sanitary napkins to the students.
- Units XIII provided the books as a prize for the volunteers, who helped for admission in Jayaraj Annapackiam College for women (Autonomous), Periyakulam under the scheme of "Naan Mudhalvan" on 3rd April, 2025. Dr. Sr. J. Arul Sunila, NSS Programme Officer and MS. S. Brindha, Staff Advisor distributed the books and encouraged them. 50 volunteers participated.
- Units XIII organised a Special Awareness Program (Poshan pakhwada 2025) on 4th April, 2025. Dr. Rejina, Assistant Professor of Tamil, served as a resource person. She clearly explained about the need for nutrition, types of nutrition and nutrition needed for teen agers. A total of 50 NSS volunteers actively participated and benefited through this programme.

NCC

The Theni Police Department organized two significant events in March 2025. On 8th March, 2025, a marathon was held in connection with Women's Day celebrations, where 51 cadets participated, promoting women's empowerment and rights. Later, on 22nd March, 2025, the Police Department organized a Human Rights Awareness Programme cum Rally, which saw the participation of 130 cadets, highlighting the importance of human rights in the community



K. Baladharshini, III B.Sc. Physics and C. Keerthana, II B.Com. have been selected to participate in the TSC

- (Thal Sainik Camp) Selection Camp, scheduled from 9th to 18th May 2025 at NTA, Idayapatti.
- A total of 35 NCC cadets actively participated in the RDC (Republic Day Camp) Selection Camp, held from 21st to 30th May, 2025 at NTA, Idayapatti.



Capt. Dr. L. Merlin Dayana has been detailed for the CATC cum RDC Selection Camp, conducted from 21st to 30th May, 2025 at NTA, Idayapatti, in support of the cadet training and selection process.

JACEP (Extension)

On 15th March, 2025, JACEP conducted a Tree Plantation Programme to promote environmental sustainability. 374 students actively participated in the event.



On 22nd March, 2025, JACEP organised Industrial Visit. 146 students visited Sanitary Napkin Production Unit at Sarwodeep. Hands-on training session on washing powder preparation, involving 49 II B.Sc., I M.Sc. Chemistry, and 14 M.Com. students, with 63 beneficiaries. In Physics, 21 II UG and 9 PG students participated in a visit to Sarwodeep, benefiting 30 students. Zoology organized a mushroom cultivation training for 36 II UG and 10 I PG students, benefiting



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45 students. Computer Science involved 40 II B.Sc. CS students in an awareness session on napkin production and usage, benefiting 40. Commerce with Computer Applications and Business Administration jointly conducted a mushroom cultivation training for 52 II UG students and 20 village residents. On 23rd March, 2025 BCA engaged II BCA students in a napkin preparation awareness programme at Sarwodeep, benefiting 23 students.

On 29th March, 2025, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam, conducted various awareness programmes under JACEP. The Tamil Department organized an event on World Water Day for 15 II UG and 5 I M.A. students, benefiting 20 students. English promoted Social Activism, involving 36 II B.A. and 9 I M.A. students, benefiting 45 students. In History, 35 III UG and I PG students attended a session on Health and Hygiene, with 35 beneficiaries. Mathematics held an awareness programme on World Down Syndrome Day for 14 II UG and 11 I M.Sc. students. Chemistry celebrated International Mother Language Day, involving 36 II B.Sc. and 13 I M.Sc. students, benefiting 49 students. The Computer Science Department organized a World Water Day awareness campaign at Sarwodeep, with 40 II UG students participating. BCA also conducted a World Water Day campaign on campus, engaging II UG students and benefiting 23.

Physical Education

K. Bhuvaneshwari, Ball Badminton Player is selected to represent Mother Teresa Women's University Ball Badminton Team in the All-India Inter-University Ball Badminton Tournament to be held in Alagappa University, Karaikudi from 29th March to 2nd April, 2025.

CLUBS & CELLS

IQAC

External Academic and Administrative Audit was organised on 11th March, 2025. Dr. V. S. Joseph Albert, Former Head and Associate Professor of English, St. Xavier's College (Autonomous) Palayamkottai, Dr. Namasivayam Senthilkumar, IQAC Co-ordinator, Head & Associate Professor of Botany, Ayya Nadar Janaki Ammal College, Sivakasi and Dr. F. R. Alexander Pravin Durai, Vice-Principal (Academic) & Head, Department of Commerce Honours, St. Joseph's College (Autonomous), Tiruchirappalli were the resource persons.



A Student Orientation Programme was conducted by IQAC on 2nd April, 2025 for 631 UG and PG students. The programme aimed to familiarise both the undergraduate and postgraduate students with the crucial aspects of alumnae engagement and feedback mechanisms within the institution. Dr. M. Tamil Selvi, IQAC Assistant

Co-ordinator and Dr. K. Sakaya Gracy, Assistant Professor of Tamil addressed the students.



Faculty through Whole Person Education,
Fostering Teaching Skills, Wellness and Women's
Leadership funded by the United Board and organised
by St. Christopher's College of Education at Jayaraj
Annapackiam College for Women (Autonomous),
Periyakulam from 10th to 12th April, 2025. 33 staff
members participated.



JACTILE (LMS)

All the Departments conducted Online Exam for Foundation Course through LMS Portal on 4th & 5th April, 2024.

Research Committee

S. Sulthana Sabura, Full Time Research Scholar of

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Physics, has submitted her thesis on 12th March, 2025.

- Research Colloquium II for both Part Time and Full Time Research Scholars of Tamil, English and Physics was held on 26th March, 2025.
- A motivational talk was given by Dr. S. Kanagesan, Associate Professor, Sri Venkateswara College of Technology, Sriperumbudur for the Full Time Research Scholars on 27th March, 2025.
- First Doctoral Committee meeting for S. Maria Esther, Research Scholar of Chemistry (Part Time) was conducted on 22nd March, 2025 under the guidance of Dr. M. Kalanithi, Associate Professor of Chemistry. Dr. K. P. Elango, Professor of Chemistry, Gandhigram Rural Institute, Gandhigram served as subject expert and gave his valuable recommendations and suggestions.



- Research Colloquium was conducted on 1st & 2nd April, 2025 for the Research Scholars of the Department of Chemistry and Zoology respectively. Five Scholars of Chemistry and 3 Scholars of Zoology presented their research work.
- Doctoral Committee meeting for A. Maria Therese and K. Chellammal, Part Time Research Scholars working for Ph.D. in Physics under the guidance of Dr. Sr. S. Jesurani, Principal and Associate Professor of Physics was conducted on 24th April, 2025. Dr. N. Anandhan, Associate Professor, Department of Physics, Alagappa University, Karaikudi served the external expert and offered his suggestions.

Women Cell

Women Cell of Jayaraj Annapackiam College for Women in collaboration with the Rotary Clubs of Virudhunagar and Kodaikanal jointly celebrated the International Women's Day on 7th March, 2025 at St. Joachim Open Auditorium. The program commenced with prayer. Dr. S. Sahaya Mary, Women Cell Co-ordinator & Associate Professor of History welcomed the gathering. The esteemed Chief Guest, Dr. Jeyanthasri Balakrishnan, Motivational speaker & Former Professor of English at PSG College of Arts and Science, Coimbatore was honoured by Rev. Sr. Dr. S. Jesurani, Principal, Rev. Sr. Dr. R. Shantha Mary Joshitta, Secretary and Rev. Sr. Dr. R. Fatima Mary Sylvia, Mother Superior, J.A. College. One of the most inspiring moments of the event was the recognition of student achievers who have successfully ventured into small startups to support their education and family commitments. One student from each department were honoured by the Chief guest.



In connection with International Women's Day various competitions were conducted on 27th February, 2025. The following students won the prizes.

Essay Writing

- N. Nagajothi of III B.Com. (CA) & J. Priya Tharshini I B.A. HEM - I Prize
- S. Yagavi, III B.Sc. Physics II Prize

Pencil Sketch

- R. Gaythri, III B.A. HTM I Prize
- M. Harini Sri, III B.A. English (R) II Prize

Verse Writing

- S. Bodhusha, II B.Sc. Physics I Prize
- S. Yagavi, III B.Sc. Physics & J. Thrisha, III B.A.
 English (R) II Prize

Placement and Career Guidance Cell

- Placement and Career Guidance Cell organized a 'Campus Drive" on 3rd March, 2025 for the final year students. Mr. Surya, Proprietor, Ms. Sathya, Ms. Swetha, Ms. Banu, Ms. Priya, Ms. Ramya, Ms. Mathumitha and Ms. Pavithra, E2E Infoware Management Services, Theni was the recruiters.
- Mr. Surya, Proprietor, E2E Infoware Management Services, Theni briefed the nature of the job. They

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conducted the exam and interview the students. 80 students were interviewed. Finally, 30 students were selected and received their Offer letter.



Placement and Career Guidance Cell organized a 'Campus Drive' on 4th March, 2025 for the final year students. The recruiters are from Levivaan Solutions - Motherson Sumi Wiring India Limited, Chennai and they offered a starting package of Rs 16,682. Mr. Silambarasan, M.D, Manikandan, G.M and Ms. Solastika, Recruiter, Motherson Sumi Wiring India Limited, Chennai. Mr. Manikandan, G.M, Motherson Sumi Wiring India Limited, Chennai briefed the nature of the job. The students were segregated into two groups at Indoor auditorium for the interview. 116 students were interviewed. Finally, 91 students were selected and received their Offer letter.

Consumer Club & HEPSN

Consumer Club celebrated World Consumer Rights Day on 15th March, 2025. In connection with this celebration students took the Pledge to Protect Consumer Rights and awareness. Students from various departments heartfully have taken the Pledge. 50 students benefitted.

Current Events Club

The Current Events Club organized an Online Quiz on Highlights of the months January, February & March - 2025 on 4th April, 2025 through online mode. Thirty Six students participated, Four students secured the highest score.

Anti Drug Club

On 6th March, 2025, The Government of Tamil Nadu has launched a strong initiative to combat drug abuse and ensure a safe and healthy environment and as a part of this initiative, students from Jayaraj Annapackiam College for Women, reflects a collective effort to maintain a safe and healthy environment, across the state have been instructed to download and use the 'Drug Free TN'

mobile application. This app, developed by the Tamil Nadu Government, enables students to confidentially report any suspicious drug-related activities in their surroundings. 850 students have successfully downloaded the 'Drug Free TN' app, showcasing their commitment to eradicating drug abuse.





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