

## EDITOR'S DESK



“Productivity is never an accident. It is always the result of a commitment to excellence, intelligent planning and focused effort”- Paul J. Meyer

Productivity and commitment to excellence have been the hallmark of JAC as we march on to make a mark among the Higher Education Institutions in India. Constant efforts have been taken to reduce the gap between classroom learning and its application in the real world.

As a result, our students continue to make us proud with their academic aspirations, awards and achievements. Our teaching faculty has been prompt in upgrading themselves through FDPs and research activities. Conferences, Guest Lectures and Training programmes were conducted on relevant topics. Extensions activities inside the campus and in the adopted villages created a surge of awareness and well being.

For years now, IQAC at JAC has been consistently recording the activities and events that happen in the college and this issue of JACNEWS continues to be a mirror of the essence of JAC in focus with its vision and mission.

Happy Reading!



## CHIEF EDITOR

Rev. Sr. Dr. S. Jesurani



## EDITORIAL TEAM

Dr. M. R. Delphine Rose

Dr. B. Ubahara Mary

Mrs. Angeline Sorna

Mrs. K. Rani

Dr. Sr. A. Arul Anita

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## CAMPUS HIGHLIGHTS

- ☞ All the Departments celebrated International Women's Day on 8<sup>th</sup> March, 2023.



- ☞ The college received **Special Appreciation Certificate** for encouraging large number of students participation in Essay Competition from Nilakkottai Kanitha Mandram in March, 2023.
- ☞ PG & Research Centre of History, received the Award titled **Promoting Gandhian Values since 1996** from Valliammal Institution (TVI), Madurai on 20<sup>th</sup> March, 2023 for offering Certificate Course on Gandhian Thought for 27 years.



- ☞ The College won the II Prize for the **Best Performance**



in **Consumer Club for 2022-2023** and received a Shield, Certificate and Cash Award of Rs. 1500/- from the District Collector, Theni on 30<sup>th</sup> December, 2022.

## ACTIVITIES OF THE COLLEGE UNION

- ☞ The College Union has paid the Semester examination fees of Rs. 25,000/- for 23 students on 4<sup>th</sup> March, 2023 and college fees of Rs. 4350/- for Community College students on 5<sup>th</sup> September, 2022.
- ☞ On account of the Silver Jubilee Celebration, the PG Department of Computer Science has sponsored thirteen new sarees. Dr. Sr. S. Jesurani, Principal, distributed it to the needy students on 6<sup>th</sup> March, 2023.



- ☞ Under the auspices of the Hon'ble Chief Minister of Tamil Nadu, a Book fair was organized across the state for the benefit of students and common public. The first book fair in Theni District was organized by the district administration from 3<sup>rd</sup> to 12<sup>th</sup> March, 2023 in Theni. From JAC, 200 students visited the book fair on 9<sup>th</sup> March, 2023, accompanied by 34 faculty members.
- ☞ Dr. Sr. S. Jesurani, Principal addressed the audience and inaugurated the cultural events. Apart from book fair, various cultural programmes such as Folk dance, Thappattam, Korian dance, Pyramids, speech and Sillambam were given by 94 students from the Department of History, Computer Science and Physical Education. The beneficiaries of this book fair were 234 participants of JAC Community. The transport and refreshments were arranged by the College Union.
- ☞ The 52<sup>nd</sup> College Day **Eucharistic Celebration** was held on 28<sup>th</sup> March, 2023. Dr. Antony Pappusamy,





STD, the Archbishop of Madurai was the main celebrant along with six more priests.

✂ The **52<sup>nd</sup> College Day** was celebrated on 29<sup>th</sup> March, 2023. Dr. Mrs. K. Kala, Vice-Chancellor, Mother Teresa Women's University, Kodaikanal was the chief guest.

✂ The **Valedictory** function of College Union and the affiliated associations were held on 29<sup>th</sup> April, 2023. The Chief Guest Rev. Fr. Peter, Director, De Nobili Boy's Hostel, Madurai deliberated the Valedictory address on the impact of "Smile" and distributed the certificates.



✂ The **Candle Lighting Ceremony** for the outgoing students was held on 29<sup>th</sup> April, 2023. The Chief Guest Rev. Fr. Peter, Director, De Nobili Boy's Hostel, Bishop House, Madurai, gave the message. The pledge administration was commenced by Rev. Sr. S. Jesurani, Principal after handing over the torch from the Student Union Secretary to Student Union Joint Secretary. The College Secretary, Dr. Sr. B. J. Queensly Jeyanthi blessed the students and motivated the students on "Optimistic approach". Rev. Fr. Peter, Director, De Nobili Boy's Hostel, Bishop House,



Madurai, Rev. Sr. S. Jesurani, Principal, Rev. Sr. Dr. B. J. Queensly Jeyanthi, Secretary distributed kuthuvillakku as a memento to the outgoing students. Lighting the Candles of all the final year students by the respective head of the departments took place as a solemn ceremony.

✂ As per the direction of MTU, Sr. Jesurani, Principal, two faculty members namely Dr. Kalanithy, Dean of

Research, Dr.C. Sagaya Rani, Dean of Students and five students S. Jana Preethi, III B.Com, A Lohitha, V.Harinsri, S.Jeya Saratha and R.Sindhya were attended the meeting with honourable Governor of Tamil Nadu on 15.5.2023 at 8.30 am in Pavaiyar Arangam of Mother Teresa Women's University, Kodaikanal. As the Chancellor of State Universities, the Governor interacted with the students and asked them about their further requirements, also interacted with them on women empowerment, women employment in India, the role of youth in G20, view on education and Research in Tamil Nadu and Artificial Intelligence. He advised the younger generation work smart and hard to achieve success in their lives. The Governor inaugurated the Sir CV Raman laboratory in the Department of physics. During his interactive session, the Governor said, swami Vivekananda, the philosopher, was his role model. The meeting came to an end with national anthem

### **Conferences / Workshops / Training Programmes organized**

✂ PG and Research Centre of Physics organized a two day International virtual conference on **Recent Trends in Physics** on 16<sup>th</sup> & 17<sup>th</sup> March, 2023. The number of participants of the conference was around 230. 99 participants were from other institutions.

✂ Tamil Nadu State Council for Science and Technology, DOTE, Chennai and Jayaraj Annapackiam College for Women (Autonomous), Periyakulam jointly organized a Two week online Training Programme on **Women Entrepreneurship Development Programme (WEDP) - Mushroom Cultivation and Value Addition** supported by Dept. of Science and Technology (DST) Govt. of India from 15<sup>th</sup> to 31<sup>st</sup> May, 2023.

## **RESEARCH ACTIVITIES**

### **Research Publications in Journals**

#### **Scopus / Web of Science Indexed Journals**

✂ Dr. M. Kalanithi, Associate Professor of Chemistry, published the paper **Synthesis and characterization of phytochemical fabricated Ag doped ZnO nanoparticles with Ficus benghalensis and their enhanced antibacterial and photocatalytic applications** in the Research Journal of Chemistry

and Environment, ISSN: 0972-0626, Vol. 27 (3), Impact factor: 0.4, March 2023, pp. 34-46.

- ✎ Mrs. Angeline Sorna, Assistant Professor of English, published the paper **Works of Love in Times of Hatred: A Kierkegaardian Reading of Ety Hillesum's Approach to Love** in Web of Science Indexed Care Group II Journal Cithara: Essays in Judeo Christian Traditions, ISSN: 0009-7527, Vol. 65, May 2022, pp. 21-36.
- ✎ Dr. D. Selvi and Mrs. D. Abinaya, Assistant Professors of Mathematics, published the paper **Analyzing and prioritizing the linguistics variable of COVID-19 using Triangular Fuzzy Cognitive Maps** in the International Journal of Gradiva Review Journal, ISSN: 0363-8057, Vol. 9, Issue 3, pp.1119-1126.
- ✎ Dr. A. Juliet Christina Mary and Ms. L. Lavanya, Assistant Professors of Physics, published the paper **Investigating the electrochemical performance of Ammonium Oxonium DodecaMolybdophosphate microcubes for supercapacitor application** in the Journal of Materials Letters, 340, 134150, March 2023 and 0167-577X, pp. 1-4.
- ✎ Dr. A. Jacqueline Regina Mary, Associate Professor of Physics, published the paper **Investigation on SrTiO<sub>3</sub> nanoparticles as a photocatalyst for enhanced photocatalytic activity and photovoltaic applications** in the Journal of Inorganic Chemistry Communications, ISSN: 1387-7003, 140, April 2022, 109451, pp. 1-14.
- ✎ Dr. Sr. R. Shantha Mary Joshitta, Assistant Professor of Computer Science, published the paper **Design of Covid19 Detection Based on Relative Eccentric Feature Selection Using Deep Vektored Regressive Neural Network for Corona Virus** in IEEE International Interdisciplinary Humanitarian Conference for Sustainability (IIHC-2022), ISSN: 978-1-6654-5687-6, November 2022, pp. 1027-1033.
- ✎ Ms. S. Jarina Banu, Assistant Professor of Zoology and Dr. M. R. Delphine Rose, Associate Professor of Zoology, published the paper **Bioremediation of tannery effluent using bio-absorbent (coir pith) for removal of heavy metal from tanning industry in Dindigul District** in the Agricultural and Biological Research (AGBIR), Vol. 39, Issue 02, h-index: 4, Impact Factor: 0.80, March 2023, pp. 487-490.
- ✎ Dr. P. K. Santhi, Associate Professor of Mathematics,

published the paper **Neutrosophic Fuzzy lattice Via Fuzzy Partial Ordering** in the International Journal of Neutrosophic Science, Vol. 21, No. 01, pp. 64 - 68, May 2023.

- ✎ Mrs. A. Anitha Mary, Assistant Professor of Zoology and M. R. Delphine Rose, Associate Professor of Zoology, published the paper **Study of Aquatic Entomofauna and their Biodiversity at Vaigai Reservoir in Theni District, Tamilnadu, India** in the Indian Journal of Natural Sciences, ISSN: 0976 – 0997, Vol. 14, Issue 77, April 2023.

#### Journals listed by the UGC

- ✎ Dr. L. Merlin Dayana, Assistant Professor of Zoology, published the paper **Phytochemical, Antimicrobial activity and Larvicidal effect of flower, Moringa oleifera** in Research Journal of Agricultural Sciences, ISSN: 0976-1675 (P), 2249-4538 (E), Vol. 14, Issue 02, March 2023, pp. 438-444.
- ✎ Dr. J. Mary Suganthi Bai, Associate Professor of Commerce, published the paper **Impact of Women Entreperurship on their Economic Status in Bangalore City** in the UGC Care approved Journal named the “Dogo Rang sang Research Journal, ISSN: 2347-7180, Vol. 14, Issue -01, No.1, January 2023, Impact factor:7.12, pp. 35-41.

#### Other Journals

- ✎ The following staff members published papers in JAC JOSHAM, ISSN: 2347-9868, Vol. 10, No. 1, December 2022:
  - Mrs. L. Savariammal, Assistant Professor of Tamil, on **Puranaantru Vazhyiyal Korpadukalai Unarthum Sirpien Kavithaikal**, pp. 1-12
  - Dr. T. Girija Bai, Assistant Professor of History, on **Population Policy in the Post - Independent Period and its impact on Women Health**, pp. 13-21
  - Mrs. V. Anitha, Assistant Professor of Business Administration, on **Study on Stress Management among Working Women with reference to Theni**, pp. 22-35
  - Mrs. M. Vivetha, Assistant Professor of Commerce with Computer Applications, on **Artificial Intelligence in Health Care**, pp. 36-45
  - Dr. M. Arulmozhi, Associate Professor of Physics,

published the paper, **Effect of Phonon and Magnetic fields on the binding energy of a Hydrogenic donor in a Woods-Saxon Potential Well**, pp. 46-57

- Dr. M. Kalanithi, Associate Professor of Chemistry, on **Assessment of Open Well Water Quality in Theni District**, pp. 58-68
- Mrs. P. Raja Pushpam, Dr. B. Amala Jasmine and Dr. K. Jency Priya, Assistant Professors of Mathematics, on **Comparative Analysis of Pseudo - Smarandache Function**, pp. 76-84.

### Book Published

- ✎ Dr. R. Shantha Mary Joshitta, Assistant Professor of Computer Science, Dr. I. Geetha, Assistant Professor of Zoology, Ms. J. D. Sundari, Mrs. P. Raja Pushpam, Assistant Professors of Mathematics, Ms. E. Sahaya Merlin, Mrs. A. Monika, Assistant Professors of English and Mrs. G. Pushpa Rani, Assistant Professor of History, published a book titled **UGC SET / NET General Paper** under the publication of Emerald Publishers, Chennai, ISBN: 9788119-106066, March 2023.
- ✎ Dr. P. Floras Mary, Associate Professor of History, published a book titled **Women's Movement in Tamilnadu** under the publication of Pandiyanadu Cultural Foundations, Madurai, ISBN: 978-93-92560-20-0, March 2023.
- ✎ Dr. A. Jasintha Vilveena, Associate Professor of History & Dr. S. Sahaya Mary, Assistant Professor of History, published a book titled **Sardar Vallabhbhai Patel – The Architect of India**, under the publication of Pandiyanadu Cultural Foundation, Madurai, ISBN: 978-93-92560-22-4, March 2023.
- ✎ Mrs. J Sharmila and Mrs. B. Mary Suba, Assistant Professors of English, published the book titled **Literary Treat** under the publication of Cape Comorin, ISBN: 9789394510340, April 2023.
- ✎ Dr. A. Scarlet and Dr. S.Velanganni, Assistant Professors of Commerce, jointly published the book on **Economic Impact of Intellectual Property Rights** under the publication of Muthra Publishers, Tirunelveli, ISBN: 978-93-94725-15-7, April 2023.

### Paper Published in Proceedings

- ✎ Dr. Sr. A. Scarlet, Assistant Professor of Commerce and Dr. N. M. Francis Mercy, Associate Professor of

Commerce, published a paper **Digital Banking in India: A Review of Opportunities and Challenges** in the proceeding of the ICSSR sponsored National conference on Technology Enabled Digital Transformation and its Impact on new age Banking held at St. Joseph's College (Autonomous), Tiruchirappalli, March 2022, pp. 46-52.

- ✎ The following staff members published papers in the proceeding of the ICSSR sponsored two days International Seminar on "Economic Impact of Intellectual Property Rights" held at PG & Research Department of Commerce, Jayaraj Annapackiam College for Women (Autonomous), Periyakulam with ISBN: 978-93-94725-15-7, on February, 2023:

1. Dr. M. Mary Suganthi Bai, Associate Professor, on **1. Intellectual Property Rights with special attention on Trademark and 2. Emerging Trend in IPR Regime**
2. Dr. S. Velanganni, Assistant Professor, on **Implications of Patent Seeds in India**
3. Dr. A. Scarlet, Assistant Professor, on **Intellectual Property Rights and Economic Development**
4. Dr. M. Aakina Barveen, Assistant Professor, on **Intellectual Property Rights**
5. Mrs. S. Paul Rani, Assistant Professor, on **Intellectual Property Rights, Trade and Economic Development**
6. Mrs. R. Grace Ranjitham, Assistant Professor, on **Copy right and Fair Use**
7. Dr. M. Chitadevi, Assistant Professor, on **The Role of Intellectual Property Rights in food Industry**
8. Mrs. S. Inba Subalakshmi, Assistant Professor, on **Intellectual Property Rights and Role of Economic Development**
9. Mrs. P. Preethi, Assistant Professor, on **The Interface between Designs and copyright laws**
10. Ms. R. Siva Sakthi, Assistant Professor, on **IPR Role in Economic Development**
11. Mrs. R. Vijayalakshmi, Assistant Professor, on **Intellectual Property Rights and Business Ethics**

- ✎ The following staff members published papers in the proceedings of the International Virtual Conference on Recent Trends in Physics (ICRTP-2023), 2023 & ISBN: 978-93-94725-06-6 held at 16<sup>th</sup> & 17<sup>th</sup> March, 2023 at Jayaraj Annapackiam College for Women



(Autonomous), Periyakulam.

- Dr. Sr. S. Jesurani, Principal & Associate Professor of Physics published the paper on **Structural and Magnetic Behavior of Europium doped Barium Hexaferrite for the Application of Microwave Absorbing Materials**
- Dr. R. Mary Mathelane, Associate Professor of Physics, published the paper on **Investigating the Structural and Morphological Variations of NiCo<sub>2</sub>S<sub>4</sub> Nanoparticle by Varying the Concentration of Thiourea**
- Dr. A. Jacqueline Regina Mary, Associate Professor of Physics, published papers on **Preparation And Characterization of Tin Sulphide (SnS) Thin Films Fabricated By Spray Pyrolysis Technique and Preparation And Characterization of Tin Oxide (SnO<sub>2</sub>) Thin Films Fabricated By Spray Pyrolysis Technique**
- Dr. A. Juliet Christina Mary, Assistant Professor of Physics, published papers on **Investigating the Structural and Morphological Variations of NiCo<sub>2</sub>S<sub>4</sub> Nanoparticle by Varying the Concentration of Thiourea and Investigating The Antibacterial Activities Of Dinickel-Diphosphate [ $\alpha$ - Ni<sub>2</sub>(P<sub>2</sub>O<sub>7</sub>)] Nanosheets**
- Ms. A. B. Shanmugapriya, Assistant Professor of Physics, published the paper on **Investigating the Structural and Morphological Variations of NiCo<sub>2</sub>S<sub>4</sub> Nanoparticle by Varying the Concentration of Thiourea**

#### Poem / Chapter Published

- ✎ Mrs. J. Sharmila, Assistant Professor of English, published a poem, **Selfie with God** in the book Literary Treat, Cape Comorin Publisher, ISBN: 978-93-945103-40, April 2023.
- ✎ Mrs. B. Mary Suba, Assistant Professor of English, published a poem, **Warfare - not Fair** in the book Literary Treat, Cape Comorin Publisher, ISBN: 978-93-945103-40, April 2023.
- ✎ Dr. Sr. R. Shantha Mary Joshitta, Assistant Professor of Computer Science, published the Chapter **Hybrid One Time Password Algorithm for Secure Healthcare IoT Data Access** in Research Highlights in Mathematics and Computer Science, ISBN: 978-81-963114-0-7, eBook

ISBN: 978-81-963114-2-1, Vol. 8, April 2023, pp.61-77.

#### Research Presentation

- ✎ Dr. J. Preethi, Assistant Professor of English, presented a paper on **An Ethnolinguistic Study on a Tribe in Endapuli Village** in the three day National Seminar on “Creation of Digital language Resources for Tribal Communities”, organised by the Department of Linguistics, Madurai Kamaraj University, Madurai on 2<sup>nd</sup> to 4<sup>th</sup> February, 2023.
- ✎ Dr. Sr. A. Scarlet, Assistant Professor of Commerce, Dr. N. M. Francis Mercy, Associate Professor of Commerce and Dr. M. Aakina Barveen, Assistant Professor of Commerce, participated and presented a paper titled **Digital Banking in India: A Review of Opportunities and Challenges** in the ICSSR sponsored National Conference on Techonlogy enabled transformation and its impact on new age banking held at St. Joseph’s College (Autonomous), Tiruchirapalli on 29<sup>th</sup> & 30<sup>th</sup> March, 2022.
- ✎ Dr. J. Preethi, Assistant Professor of English, presented a paper on **Importance of Literature in the field of Medicine under Applied Linguistics – An Overview** in a one day International Seminar on “Linguistics and Its Applications: Needs and Challenges” (ISLANC) organised by the Department of Linguistics, Madurai Kamaraj University, Madurai on 13<sup>th</sup> April, 2023.
- ✎ Dr. Sr. R. Shantha Mary Joshitta and Mrs. B. Jasmine, Assistant Professors of Computer Science, presented the paper **Framework for Building Recommender Engine to Forecast Mangifera Indica Foliar Pathogens** at the 1<sup>st</sup> International Conference on “Recent Advances and Innovations in Science, Engineering, Technology and Management (iCRAISETM – 2023)” held at Solamalai College of Engineering, Madurai on 21<sup>st</sup> & 22<sup>nd</sup> April, 2023.

#### Participation

- ✎ Mrs. F. Sherin Rebecca, Assistant Professor of Zoology participated in the online capacity Building workshop on “Effective Research Methodology & Publication Strategies” organized by All India Association for Christian Higher Education, New Delhi and Madras Christian College (Autonomous), Chennai from 27<sup>th</sup> February to 3<sup>rd</sup> March, 2023.
- ✎ Mrs. P. Raja Pushpam, Assistant Professor of

Mathematics, participated in the UGC sponsored National Conference on “Recent Advances of Pure and Applied Mathematics with Industrial Application” organized by the Department of Mathematics, Arul Anandar College (Autonomous), Karumathur on 9<sup>th</sup> March, 2023.

✎ Mrs. V. Annalakshmi, Assistant Professor of Computer Science, participated in a State level Technical Symposium – UNIQUE’S 2K23 in Madurai Kamaraj University, Madurai on 9<sup>th</sup> & 10<sup>th</sup> March, 2023.

✎ Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, attended a Faculty Development Programme on “Outcome Based Education (OBC)” organized by St. James College of Nursing and St. James College of Pharmaceutical Sciences, Chalakudy in association with the Kerala State Higher Education Council from 8<sup>th</sup> to 15<sup>th</sup> March, 2023.

✎ Mrs B. Mary Suba, Assistant Professor of English and Dr. D. Selvi, Assistant Professor of Mathematics, participated National level workshop on “Mindfulness for Teachers: A Practical Guide” organized by Bonhoure PG and Research Department of Education, St. Xavier’s College of Education (Autonomous), Palayamkottai on 25<sup>th</sup> March, 2023.

✎ Dr. Sr. R. Shantha Mary Joshitta, Assistant Professor of Computer Science, successfully completed an Online One Week Faculty Development Programme on “Quantitative Data Analysis” from 5<sup>th</sup> to 11<sup>th</sup> April, 2023 and obtained Grade A organized by Teaching Learning Centre, Ramanujam College, University of Delhi, Under the aegis of Ministry of Education, Govt. of India.

✎ Ms. S. Maria Esther, Mrs. B. Vaishnavi and Ms. J. Jeevitha Rani, Assistant Professors of Chemistry, participated in the National Level one-week online Faculty Development Programme on “Proactive Intelligence for Professional Excellence” organized by the Internal Quality Assurance Cell (IQAC) at Fatima College (Autonomous), Madurai from 10<sup>th</sup> to 15<sup>th</sup> April, 2023.

✎ Dr. K. Jency Priya, Assistant Professor of Mathematics and Ms. E. Sahaya Merlin, Assistant Professor of English, participated in the Faculty Development Programme for Young Faculty of Colleges and Universities funded by United Board and organized by St. Christopher’s College of Education, Chennai, from 11<sup>th</sup> to 15<sup>th</sup> April, 2023.

✎ Dr. Sr. S. Iruthaya Kalai Selvam, Assistant Professor of

Zoology, participated the Online training series – 1 on “Molecular Docking and Drug Discovery Procedure” conducted by A. C. T. Academy, Tamil Nadu on 15<sup>th</sup> & 16<sup>th</sup> April, 2023.

✎ Dr. S. Kasthuri, Assistant Professor of Political Science, attended in the National Seminar on Nehru’s Defence and Security Policies: His Role in Kashmir Conflict of 1947-1948 and China/Tibet Policies Since Independence organized by Department of Political Science, School of Social Sciences, Madurai Kamaraj University in collaboration with Bengal Institute of Political Studies (BIPS) on 17<sup>th</sup> April, 2023.

✎ Dr. N. Lavanyalakshmi, Assistant Professor of B.Com. CA participated in the two days National Level Faculty Development Programme on “Research Methodology for Social Science” at STAR International Foundation for Research and Education, Namakkal Dt., on 22<sup>nd</sup> & 23<sup>rd</sup> April, 2023.

✎ Ms. E. Sahaya Merlin, Assistant Professor of English, Dr. M. Vimala Joice, Assistant Professor of Chemistry and Dr. C. S. Charlet Sharmili, Assistant Professor of History, participated in the National Seminar on Benchmarking Academic Processes and Practices in Higher Education organized by the Centre for Education Beyond Curriculum (CEDBEC), CHRIST (Deemed to be University), Bangalore on 27<sup>th</sup> & 28<sup>th</sup> April, 2023.

✎ Dr. K. Sakaya Gracy, Assistant Professor of Tamil, participated in the National Seminar on “Pannokku Parvayil Tamil Ilakkiyangal” organized by the Lakkumipuram Arts & Science College, Neiuoor, Kanyakumari Dt. on 28<sup>th</sup> April, 2023.

✎ Dr. Sr. A. Arul Anitha, Assistant Professor of Computer Application, participated in the 10-days workshop on “Capacity Building Program in Cyber Security and its Investigation” from 1<sup>st</sup> to 10<sup>th</sup> May, 2023 organized by the Research Foundation of India in Association with Faculty of Commerce, Parul University, Gujarat.

✎ Dr. J. Preethi, Assistant Professor of English and Dr. K. Jennifer, Assistant Professor of History, attended one week online National Faculty Development Programme in Outcome Based Education: Paradigm Shift in Higher Education, Guru Angad Dev Teaching Learning Centre (PMMNMTT), MHRD, Govt. of India, Sri Guru Tegh Bahadur Khalsa College University of Delhi from

6<sup>th</sup> to 12<sup>th</sup> May, 2023.

- ✎ Mrs. B. Jasmine, Assistant Professor of Computer Science, participated an one week virtual Faculty Development Programme on “Emerging Research Trends in Block Chain & Data Science”, organized by Department of Computer Science and Engineering, Dr. M.G.R Educational and Research Institute, Chennai on 8<sup>th</sup> to 12<sup>th</sup> May, 2023.
- ✎ Ms. E. Sahaya Merlin, Assistant Professor of English, and Mrs. F. Sherin Rebecca, Assistant Professor of Zoology, completed the Faculty Development Programme from 18<sup>th</sup> to 20<sup>th</sup> May, 2023 organised by All India Association for Christian Higher Education (AIACHE) & Bishop Heber College (Autonomous), Tiruchirappalli.
- ✎ Mrs. K. Rani and Mrs. B. Jasmine, Assistant Professors of Computer Science, participated Online National level Faculty Development Programme on “Intellectual Property Rights”, organized by Department of Mechanical Engineering, Dr. M.G.R Educational and Research Institute, Chennai from 22<sup>nd</sup> to 26<sup>th</sup> May, 2023.
- ✎ Dr. M. Tamilselvi, Assistant Professor of History, successfully completed the Faculty Development Programme from 18<sup>th</sup> to 20<sup>th</sup> May, 2023 organized by All India Association for Christian Higher Education (AIACHE) and Bishop Heber College, Tiruchirappalli.
- ✎ Dr. V. Jemima Florence Borgia, Dr. Sr. S. Iruthaya Kalai Selvam and Mrs. S. Devashanthi, Assistant Professors of Zoology, participated in “Technology based Women Entrepreneurship Development Programme (WEDP) – Mushroom Cultivation and Value Addition” organized by Tamil Nadu Council for Science and Technology, Chennai and Jayaraj Annapackiam College for Women (Autonomous), Periyakulam from 15<sup>th</sup> to 31<sup>st</sup> May, 2023.

#### **Award / Recognition**

- ✎ Dr. Sr. S. Jesurani, Principal, received **Global Ambassador of Education Excellence Award** for Outstanding Achievements and Remarkable role in the field of Education from Indian Solidarity Council, New Delhi on 13<sup>th</sup> April, 2023.
- ✎ Dr. Sr. I. Alphonsal, Assistant Professor of Tamil, received **Anangu Sirpi Viruthu** from Sinthanai Chirahukal, Nagai on 4<sup>th</sup> March, 2023.
- **Puratchi Kavi Viruthu** from Kalicharal Panadu

Sangamam, Tanjai on 5<sup>th</sup> March, 2023.

- **Arunthamil Tharakai Viruthu** from Aaruntamil Sangam, Pudhucheeri on 8<sup>th</sup> March, 2023.
- **Aazhumaikavi Viruthu** from Sinthanai Chirahukal, Nagai on 9<sup>th</sup> March, 2023.
- **Sinthanai Thiran Kavi Viruthu** from Sinthanai Chirakukal, Nagai on 14<sup>th</sup> March, 2023.
- **Gramiya Vizhuthukal Viruthu** from Sinthanai Chirakukal, Nagai on 14<sup>th</sup> March, 2023.
- **Natrinai Viruthu** from Sinthanai Chirakukal, Nagai on 15<sup>th</sup> March, 2023.
- **Sinthanai Sirukathai Jeyakandhan Viruthu** from Sinthanai Chirakukal, Nagai on 15<sup>th</sup> March, 2023.
- **Vizhimozhi Kavi Viruthu** by Kalai Saral Pannadu Tamil Sangam, Thanjai on 19<sup>th</sup> March, 2023.
- **Thannampikai Natchathiram Viruthu** from Sinthanai Chirakukal, Nagai on 19<sup>th</sup> March, 2023.
- **Kurunthohai Kavi Viruthu** from Sinthanai Chirahukal, Nagai on 23<sup>rd</sup> March, 2023.
- **Viruppa Kavi Viruthu** from Sinthanai Chirahukal, Nagai on 23<sup>rd</sup> March, 2023.
- **Sujatha Viruthu** by Sinthanai Chirahukal, Nagai on 30<sup>th</sup> March, 2023.
- **Maan Pottrum Kavi Viruthu** by Sinthanai Chirahukal, Nagai, on 30<sup>th</sup> March, 2023.
- **Sinthanai Puratchiyalar Viruthu** by Sinthanai Chirahukal, Nagai on 31<sup>st</sup> March, 2023.
- **Kudalurkilar Viruthu** by Sinthanai Chirahukal, Nagai on 31<sup>st</sup> March, 2023.
- **Sinthanai Anboli Viruthu** by Sinthanai Chirahukal, Nagai on 2<sup>nd</sup> April, 2023.
- **Viruchakavi Viruthu** by Sinthanai Chirahukal, Nagai on 4<sup>th</sup> April, 2023.
- **Agni Sudar Viruthu** by Sinthanai Chirahukal, Nagai on 7<sup>th</sup> April, 2023.
- **Nedunthokai Kavi Viruthu** by Sinthanai Chirahukal, Nagai on 7<sup>th</sup> April, 2023.
- **Puratchi Paavai Viruthu** by Sinthanai Chirahukal, Nagai on 7<sup>th</sup> April, 2023.



<ul style="list-style-type: none"> <li>• <b>Ku. Alagirisami Viruthu</b> by Sinthanai Chirahukal, Nagai on 10<sup>th</sup> April, 2023.</li> <li>• <b>Nakkirar Viruthu</b> by Sinthanai Chirahukal, Nagai on 11<sup>th</sup> April, 2023.</li> <li>• <b>Aarivar Vidivelli Viruthu</b> by Pasumaivaasal Foundation, Dindugal on 14<sup>th</sup> April, 2023.</li> <li>• <b>Ennakavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 16<sup>th</sup> April, 2023.</li> <li>• <b>Puratchi Saral Viruthu</b> by Pannatu Tamil Sangamam on 16<sup>th</sup> April, 2023.</li> <li>• <b>Penniya Peroli Viruthu</b> by Thiruvalluvarualga Sathanaiyalar Amaipu, Puducherry on 8<sup>th</sup> March, 2023.</li> <li>• <b>Sinthanai Oli Viruthu</b> by Sinthanai Chirahukal, Nagai on 14<sup>th</sup> April, 2023.</li> <li>• <b>Kattor Pugal Kavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 15<sup>th</sup> April, 2023.</li> <li>• <b>Nool Sirpi Kavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 20<sup>th</sup> April, 2023.</li> <li>• <b>Mouni Viruthu</b> by Sinthanai Chirahukal, Nagai on 20<sup>th</sup> April, 2023.</li> <li>• <b>Sinthanai Unarvu Kavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 21<sup>st</sup> April, 2023.</li> <li>• <b>Vendar Kavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 22<sup>nd</sup> April, 2023.</li> <li>• <b>Tamil Ezhuchi Kavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 23<sup>rd</sup> April, 2023.</li> <li>• <b>Virucha Kavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 23<sup>rd</sup> April, 2023.</li> <li>• <b>Ninaivu Kavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 27<sup>th</sup> April, 2023.</li> <li>• <b>Purachipavai Viruthu</b> by Sinthanai Chirahukal, Nagai on 28<sup>th</sup> April, 2023.</li> <li>• <b>Paintamil Kavi Maamani Viruthu</b> by Sinthanai Chirahukal, Nagai on 29<sup>th</sup> April, 2023.</li> <li>• <b>Anna Kavi Viruthu</b> by Sinthanai Chirahukal, Nagai on 30<sup>th</sup> April, 2023.</li> <li>• <b>Kaviththural Viruthu</b> by Sinthanai Chirahukal, Nagai on 30<sup>th</sup> April, 2023.</li> <li>• <b>Kaarihai Nonbu Kavi Award</b> by Sinthanai Chirahukal, Nagai on 30<sup>th</sup> April, 2023.</li> </ul>	<ul style="list-style-type: none"> <li>• <b>Anbaram Award</b> by Sinthanai Chirahukal, Nagai on 5<sup>th</sup> May, 2023.</li> <li>• <b>Tharuna Kavi Award</b> by Sinthanai Chirahukal, Nagai on 7<sup>th</sup> May, 2023.</li> <li>• <b>Tholpuhal Paadu Kavi Award</b> by Sinthanai Chirahukal, Nagai on 7<sup>th</sup> May, 2023.</li> <li>• <b>Ku. Pa. Rajagopalan Award</b> by Sinthanai Chirahukal, Nagai on 10<sup>th</sup> May, 2023.</li> <li>• <b>Orupacca Kathai Kathaipor Award</b> by Sinthanai Chirahukal, Nagai on 21<sup>st</sup> May, 2023.</li> <li>• Mrs. B. Mary Suba, Assistant Professor of English, received</li> <li>• <b>Kavi Suriyan Award, Arivu Suriyan Award, Sevai Alumai Award, Kalai Suriyan Award</b> from Pasumai Vasal Foundation &amp; Sri Success Academy on 1<sup>st</sup> March, 2023.</li> <li>• <b>Sathanai Women Award</b> from Tamil Ilakkiya Mantram, Theni on 8<sup>th</sup> March, 2023.</li> <li>• <b>Paintamil Kavimamani Award, Paintamil Aasaan Award, Paintamil Sevai Mamani Award, Paintamil Panmozhi Award</b> from Pasumai Vasal Foundation, Chinnalappatti, Sree Success Academy, Salem on 29<sup>th</sup> April, 2023.</li> <li>• <b>SDG'S Champion of the year 2023 Award</b> from TIP on 31<sup>st</sup> May, 2023.</li> <li>• Dr. Sr. J. Arul Sunila, Assistant Professor of Tamil, received</li> <li>• <b>Solloviyam Suriyan Award</b> by Pasumai Vasal Foundation, Chinnalapatty, Dindigul Dt., Sri Success Academy &amp; Foundation, Aathur, Salem Dt., Rupsiha Paarambariya Kalai Sports &amp; Cultural Development Association Permanallur, Tirupur Dt., organizations are joint together under the title of Nalacin Sriyan Viruthugal on 1<sup>st</sup> March, 2023.</li> <li>• <b>Pennurimai Kavi Sudar Award</b> by Minmathicovai Tamil Mandram on 4<sup>th</sup> &amp; 5<sup>th</sup> March, 2023.</li> <li>• <b>Puthumai Pen Award</b> by Magalirithina Penmayai Potruovoom title on Katturai competition on 8<sup>th</sup> March, 2023.</li> <li>• Dr. G. Francis Catherine, Dr. S. Little flower, Dr. J. Arul Irudhya Jeyanthi, Dr. D. Rajaseeli Dr. K.</li> </ul>
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Sakaya Gracy, Dr. Sr. Arul Sunila, Dr. S. Jansi Rani, Assistant Professors of Tamil, received **Arivu Suriyan Award** by jointly given by Pasumai Vasal Foundation, Chinnalapatty, Dindigul Dt., Sri Success Academe & Foundation, Aathur, Salem Dt., Rupsiha Paarampariya Kalai Sports & Cultural Development Association Permanallur, Tirupur Dt., organizations under the title of Nalacin Sriyan Viruthugal on 1<sup>st</sup> March, 2023.

✎ Dr. S. Rejina, Assistant Professor of Tamil, received **Kavi Suriyan Award** by Pasumai Vasal Foundation, Chinnalapatty, Dindigul Dt., Sri Success Academy & foundation, Aathur, Selam Dt., Rupsiha Paarampariya Kalai Sports & Cultural Development Association Permanallur, Tirupur Dt., organizations under the title of Nalacin Sriyan Viruthugal on 1<sup>st</sup> March, 2023.

✎ Dr. J. Arul Irudhya Jeyanthi, Dr. S. Little flower, Dr. Sr. J. Arul Sunila & Dr. A. Jancy Mary, Dr. S. Jansi Rani, Dr. Sr. I. Alphonsal, Dr. K. Sakaya Gracy, Assistant Professors of Tamil and Mrs. B. Mary Suba, Assistant Professor of English, received **Sinthanai Methaku Magalir Award** by Sinthanai Sirakugal, Nagai Sangamam & Kalaisaral International Tamil Sangam on 8<sup>th</sup> March, 2023.

✎ Dr. A. Jancy Mary, Asssistant Professor of Tamil, received **Savithri Bai Pulo Award** from Tamil Semmozhi Mandram on 8<sup>th</sup> March, 2023 and she received **Sindhanai Methagu Magalir Virudhu** from Sindhanai Siragugal Naagai Sangamam and Kalaisaaral Panaatu Tamil Sangam on 8<sup>th</sup> March, 2023.

✎ Dr. K. Sakaya Gracy, Assistant Professor of Tamil, received **Vizhimozhi Kavi Viruthu** by Kalai Saral Pannadu Tamil Sangam, Thanjai on 19<sup>th</sup> March, 2023.

✎ Dr. A. Jesintha Vilveena, Associate Professor of History, Dr. K. Jennifer and Dr. L. R. Charlet Sharmili, Assistant Professors of History and Ms. R. Sivasakthi, Assistant Professor of Commerce, received the Appreciation Certificate from The Valliammal Institutions, Gandhi Nagar, Madurai on 20<sup>th</sup> March, 2023 for promoting Life Teaching and Values of Mahatma Gandhi.

✎ Dr. S. Little Flower, Assistant Professor of Tamil, received **Maanbumigu Magalir Viruthu** from Vagai Tamil Sangam on 25<sup>th</sup> March, 2023.

✎ Dr. G. Francis Catherine, Dr. S. Little flower, Dr. J. Arul Irudhaya Jeyanthi, Dr. D. Rajaseeli, Dr. K. Sakaya Gracy, Dr. S. Jansi Rani, Dr. A. Jancy Mary, Assistant

Professors of Tamil, received **Arivar Vedivelli Award** by Pasumai Vasal Foundation, Chinnalapatty, Dindigul Dt., Sri Success Academy & Foundation, Aathur, Salem Dt., Dr. A. P. J. Abdul Kalam Elaiger Narpani Mandram, Alliandhal, Thiruvannamalai Dt., organizations under the title of Thesathin Vedi Velli Award on 14<sup>th</sup> April, 2023.

✎ Dr. S. Rejina, Assistant Professor of Tamil, received **Kavinayam Vedivelli Award** by Pasumai Vasal Foundation, Chinnalapatty, Dindigul Dt., Sri Success Academe & Foundation, Aathur, Salem Dt., Dr. A. P. J. Abdul Kalam Elaiger Narpani Mandram, Alliandhal, Thiruvannamalai Dt., organizations are joint together under the title of Thesathin Vedi Velli Award on 14<sup>th</sup> April, 2023.

✎ Dr. G. Francis Catherine, Dr. V. Flora Pauline Mary, Dr. S. Little flower, Dr. J. Arul Irudhaya Jeyanthi, Dr. D. Rajaseeli, Dr. K. Sakaya Gracy, Dr. S. Jansi Rani, Assistant Professors of Tamil, received **Paintamil Aasan Award** by Pasumai Vasal Foundation, Chinnalapatty, Dindigul Dt., Sri Success Academy & Foundation, Aathur, Salem Dt., Dr. A. P. J. Abdul Kalam Elaiger Narpani Mandram, Alliandhal, Thiruvannamalai Dt., organizations under the title of Pavendharin Paintamil Award on 29<sup>th</sup> April, 2023.

✎ Dr. S. Rejina, Dr. I. Alphonsal Assistant Professors of Tamil, received **Paintamil Kavi Mamani Award** by Pasumai Vasal Foundation, Chinnalapatty, Dindigul Dt., Sri Success Academy & Foundation, Aathur, Salem Dt., Dr. A. P. J. Abdul Kalam Elaiger Narpani Mandram, Alliandhal, Thiruvannamalai Dt., organizations under the title of Pavendharin Paintamil Award on 29<sup>th</sup> April, 2023.

✎ Dr. P. Floras Mary, Associate Professor of History, received **Kalvi Sudar Award** from Gave by Lions club on 1<sup>st</sup> May, 2023.

✎ Mrs. L. Savariammal, Assistant Professor of Tamil, received

• **Saandrorrana Magavu Award** by Sinthanai Chirahukal, Inner Wheel, Nagai Sangamam on 21<sup>st</sup> May, 2023.

• **Maanbu Migu Magalir Award** by Seve Record Hoster Poraam, Puducheeri, India on 8<sup>th</sup> March, 2023.

### Completed Research Project

- Dr. Sr. A. Scarlet, (Author) Assistant Professor of Commerce and Dr. A. Irudaya Lourdu Gladis, Assistant Professor of Zoology, completed their Research Project titled “A Study on Women Empowerment through Self-Help with Special Reference to Theni District in Tamil Nadu” and received Research Grant Rs. 25,000/- under Gargi for the Holistic Development of Women, from Dr. Babasaheb Ambedkar Open University, Ahmedabad in the year 2021-2022.

### Ph.D. registered

- Mrs. S. Devashanthi, Assistant Professor of Zoology, registered for Ph.D. in Mother Teresa Women’s University, Kodaikanal under the Guidance of Dr. M. R. Delphine Rose, Associate Professor of Zoology, on 9<sup>th</sup> March, 2023.

### Ph.D. Awarded

- Dr. M. Vimala Joice, Assistant Professor of Chemistry defended her thesis on the topic, “Synthesis, Characterization and Biological Study of Schiff Base Metal Complex using Curcumin” in the Viva-Voce at Manonmaniam Sundaranar University, Tirunelveli on 6<sup>th</sup> April, 2023.

## RESOURCE SHARING

### Resource Person (Campus)

- Dr. V. Jemima Florence Borgia, Assistant Professor of Zoology, served as a resource person in Skill Enhancement Programme conducted by Foundation Course on 24<sup>th</sup> March, 2023 and delivered a talk on “Bee Keeping”.
- Dr. I. Geetha, Assistant Professor of Zoology, served as a resource person in Skill Enhancement Programme conducted by Foundation Course on 24<sup>th</sup> March, 2023 and delivered a talk on “Mushroom Cultivation”.
- Dr. V. Jemima Florence Borgia, Assistant Professor of



Zoology, served as a resource person and delivered a talk on “Intellectual Property Rights” organized by Institution Innovation Council on 18<sup>th</sup> April, 2023.

### Resource Person (Off Campus)

- Mrs. R. Vijaya Lakshmi, Assistant Professor of Commerce, served as resource person and delivered a lecture on “Risk Management to be Hedge and not to be Hedge” on 2<sup>nd</sup> March, 2023 at Sri Adi Chunchanagiri Women’s College, Cumbum.
- Dr. S. Little Flower, Assistant Professor of Tamil, served as resource person in the Cultural Artistry Fests’ 23 conducted by Velammal Matric. Hr. Sec. School, Theni on 4<sup>th</sup> March, 2023.
- Dr. Sr. R. Shantha Mary Joshitta, Assistant Professor of Computer Science, served as a resource person in “மதுரை பல்நோக்கு சமூக சேவா சங்கம் மற்றும் கோல்பிங் இணைந்து நடத்தும் மகளிர் தின விழா” organized by கத்தோலிக்க மகாசபை அரங்கம் on 11<sup>th</sup> March, 2023.



- Dr. K. Sakaya Gracy, Assistant Professor of Tamil, served as resource person on the topic Ilakkiyam Iyampum Manitham in the ‘Elakiyameyam Pummanitham Thingalvattam 97 conducted by Ayyanadar College, Sivakasi Tamil Elakiyakalam Singapore, Muthamil Sangam Newsland, Yathava Women’s College, Madurai & Theni Nadar Saraswathi College on 3<sup>rd</sup> April, 2023.
- Dr. L. R. Charlet Sharmili, Assistant Professor of History, served as a chief guest in the Appreciation Day celebration held at Little Flower Middle School, Aundipatti on 8<sup>th</sup> April, 2023.
- Dr. A. Jacqueline Regina Mary, Associate Professor of Physics, delivered a lecture on **Synthesis and optimization of metal doped thin film solar cells** during the special lecture series on “Recent Advances in

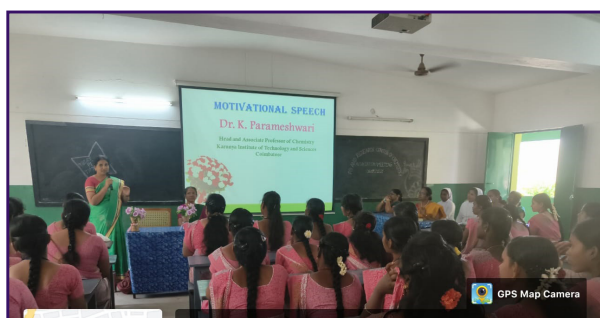


Nanomaterials and its Applications” held at Mother Teresa Women’s University on 12<sup>th</sup> April, 2023.

- ✎ Mrs. B. Mary Suba, Assistant Professor of English, participated and served as chair person in the National Conference on “NEP-2020: A Renaissance in Indian Education System” on 27<sup>th</sup> May, 2023 conducted by NVKSD College of Education (Autonomous), Attoor.

### Guest Lecture

- ✎ In connection with Dr. Sr. Y. Yesu Thangam, Endowment Lecture Series, PG and Research Center of Chemistry organized a lecture series on 3<sup>rd</sup> March, 2023. Dr. A. Asrar Ahamad, Assistant Professor in Chemistry, Jamal Mohamed College (Autonomous), Trichy delivered a lecture on the topic “Drug Designing and Computational Studies”. 134 students were benefitted.
- ✎ PG and Research Centre of Zoology Association organized a guest lecture on 7<sup>th</sup> March, 2023. Dr. N. Senthilkumar, Scientist – F, Institute of Forest Genetics and Tree Breeding (ICFRE), Coimbatore delivered a talk on “Bioprospecting of Natural Resources”.
- ✎ Dr. K. Parameshwari, Head and Associate Professor of Chemistry, Karunya University, Coimbatore addressed the students and motivated them on the topic “Attitude Skills and Knowledge (ASK)” on 8<sup>th</sup> March, 2023 under Chemistry Association.



### Orientation/Refresher Course

- ✎ Dr. B. Ubahara Mary, Assistant Professor of History, attended Refresher course in Advanced Research Methodology, from 23<sup>rd</sup> February to 9<sup>th</sup> March, 2023 in Ramanujan College, University of Delhi.
- ✎ Dr. Sr. A. Irudhaya Lourdu Gladis, Assistant Professor of Botany, attended Online Inter-Disciplinary two-week Refresher Course in “Managing Online Classes & Co-creating MOOCS 25.0” organized by Teaching Learning Centre, Ramanujan College, University of Delhi from 7<sup>th</sup> to 21<sup>st</sup> April, 2023.

- ✎ Dr. A. D. Padmasree, Assistant Professor of History, attended two week online Refresher Course in Advanced Research Methodology in Ramanujan College, New Delhi from 22<sup>nd</sup> April to 6<sup>th</sup> May, 2023.

- ✎ Dr. M. Vimala Joice, Assistant Professor of Chemistry, attended Refresher Course on Managing Online Classes & Co-creating MOOCs 26.0 from 8<sup>th</sup> to 22<sup>nd</sup> May, 2023 at Teaching Learning Centre, Ramanujan College, University of Delhi.

- ✎ Sr. T. Johny Dathees, Assistant Professor of Chemistry, attended the 13<sup>th</sup> Faculty Induction Programme from 23<sup>rd</sup> April to 22<sup>nd</sup> May, 2023 at UGC, HRDC in Ramanujan College, University of Delhi.

### BoS/Subject Experts

- ✎ Dr. M. Arulmozhi, Associate Professor of Physics, served as the subject expert in the BoS meeting held at Yadava College, Madurai on 4<sup>th</sup> March, 2023.

- ✎ Dr. C. Mary Anbarasi, Associate Professor of Chemistry, attended Board of Studies meeting as subject expert on 4<sup>th</sup> March, 2023 at the Department of Chemistry, Yadava College, Madurai.

- ✎ Dr. A. Jacqueline Regina Mary, Associate Professor of Physics, served as the subject expert in the BoS meeting held at Mannar College, Madurai on 20<sup>th</sup> March, 2023.

- ✎ Dr. Sr. R. Shantha Mary Joshitta, Assistant Professor of Computer Science, served as a Board of Studies Member for the Departments of M.C.A., and Computer Science in Fatima College (Autonomous), Madurai on 3<sup>rd</sup> April, 2023.

- ✎ Dr. A. Jesintha Vilveena, Associate Professor of History, served as the Subject Expert of Board of Studies for B.A. & M.A. at Fatima College, Madurai on 3<sup>rd</sup> April, 2023.

- ✎ Dr. A. Mary Imelda Jayaseeli, Associate Professor of Chemistry, served as the subject expert in the Board of Studies meeting at the Department of Chemistry, Fatima College (Autonomous), Madurai on 3<sup>rd</sup> April, 2023.

- ✎ Dr. J. Arul Irudhaya Jeyanthi, Assistant Professor of Tamil, attended Board of Studies Meeting held at Fatima College, Madurai on 4<sup>th</sup> April, 2023.

- ✎ Dr. Sr. A. Scarlet, Assistant Professor of Commerce,

served as the subject expert in the BoS meeting for MHRM at St. Mary's College (Autonomous), Thoothukudi on 18<sup>th</sup> April, 2023.

- ✎ Dr. R. Mary Mathelane, Associate Professor of Physics, served as the subject expert in the BoS meeting held at St. Mary's College, Thoothukudi on 19<sup>th</sup> April, 2023.
- ✎ Dr. Sr. A. Scarlet, Assistant Professor of Commerce, attended Board of Studies Meeting to revamp Drafted model syllabus for UG & PG degree programmes in the Conference Hall, Tamil Nadu State Council for Higher Education, Chennai on 4<sup>th</sup> May, 2023.

#### Reviewer

- ✎ Dr. M. Kalanithi, Associate Professor of Chemistry, reviewed an article titled "DNA binding activity of N-ferrocenylmethylaniline and its N-acetylated derivative: Voltammetric, spectroscopic, and molecular docking investigations" for the "Journal of Molecular Structure" on 20<sup>th</sup> April, 2023.
- ✎ Dr. C. Mary Anbarasi, Associate Professor of Chemistry, reviewed a paper titled "Electrochemical Investigation of the Anti-corrosive effect of Spondias Mombin on the Corrosion of Aluminium Alloy (AA2024) and Mild Steel in 0.5M of NaCl" for the "International Journal of Chemical Science" on 3<sup>rd</sup> May, 2023.
- ✎ Dr. M. Kalanithi, Associate Professor of Chemistry, reviewed a paper titled "Novel ternary Pd(II) complexes as a potent anticancer drugs for ovarian carcinoma treatment" for the "Journal of Molecular Structure" on 7<sup>th</sup> May, 2023
- ✎ Dr. M. Kalanithi, Associate Professor of Chemistry reviewed a paper titled "Investigating the Structural and Bioactive Properties of a Newly Synthesized Schiff Base Compound through Experimental and Computational Approaches" for the "Journal of Molecular Structure" on 21<sup>st</sup> May, 2023.

#### Patent Published

- ✎ Dr. M. Kalanithi, Associate Professor of Chemistry, received a Patent on "Nanofibre coated Lab table" on 17<sup>th</sup> March, 2023 from the Patent Office Journal No. 11/2023. Design Patent and its number: 361324-001.

#### Examiner

- ✎ Dr. R. Mary Mathelane, Associate Professor of Physics, served as the External examiner for the electronics and non-electronics practical held at Fatima College, Madurai on 30<sup>th</sup> &

31<sup>st</sup> March, 2023.

- ✎ Dr. A. Jegatha Christy, Assistant Professor of Physics, served as the External examiner for the II B.Sc. Physics Practicals at Fatima College, Madurai on 5<sup>th</sup> April, 2023.
- ✎ Dr. A. Jacqueline Regina Mary, Associate Professor of Physics, served as the External Examiner for the II M.Sc. Project Viva Voce and I M.Sc. Practical Exam held at Government Arts College for Women, Nilakottai on 17<sup>th</sup> April, 2023.
- ✎ Dr. M. Arulmozhi, Associate Professor of Physics, served as the external expert for the part time research scholar Ms. N. Pavithra (MKU22PFOS10532), HKRH College, Uthamapalayam on 18<sup>th</sup> April, 2023.

#### Online Course

- ✎ Dr. L. R. Charlet Sharmili, Assistant Professor of History, passed an Online MOOC course on "Arts and Culture: Towards a New Management Paradgm" organised by Dr. A. Damodaran, Indian Institute of Managment Bangalore (IIMB), through SWAYAM Portal from 29<sup>th</sup> July to 31<sup>st</sup> October, 2022.
- ✎ Dr. Sr. R. Fatima Mary Sylvia, Librarian completed a course on ' A Basic Neuro Linguistic Programming Course' in Dhyana Ashram, Chennai from 8<sup>th</sup> to 11<sup>th</sup> May, 2023.

#### Special Meetings / Programme / Activity

##### Department of English

- ✎ The PG Department of English screened a literary movie through Google meet on 4<sup>th</sup> March, 2023. John Bunyan's "The Pilgrims Progress" was shared to view. The students from UG and PG actively participated. Based on the movie the students watched, a Film Review was conducted by the Movie Club on 7<sup>th</sup> March, 2023. The interested students reviewed the movie "The Pilgrims Progress" with optimistic thoughts.
- ✎ Students of English Department contributed a musical dance in the book exhibition held at Theni on 9<sup>th</sup> March, 2023.

### Department of History

- On 23<sup>rd</sup> March, 2023, faculty members visited the Day Star School at JA College campus in Periyakulam, and donated edible items to the students.

### Department of Physics

- PG and Research Center of Physics arranged the workshop on Hands on training on Electrochemical Impedance analyzer on 21<sup>st</sup> March, 2023. N. Venkatraman, Regional Sales Manager, Labskart Pvt Ltd, Chennai demonstrated the working principle of the impedance analyzer. M.Sc. students from Chemistry and Physics participated and were benefited.



### Department of Zoology

- PG and Research Centre of Zoology’s Start-up Programme – Apiculture organized a training programme on “Handling Bee Hive” and extracted honey from bee hive on 18<sup>th</sup> March, 2023. 25 students were benefitted through this programme.
- PG and Research Centre of Zoology gave PCR demonstration for the research scholars and faculty members of Zoology, Physics and Chemistry Department on 30<sup>th</sup> March, 2023.
- PG and Research Centre of Zoology, had a faculty and student exchange programme in collaboration with Teresian College, Siddarthanagar, Mysore from 16<sup>th</sup> to 18<sup>th</sup> April, 2023.



### Department of Commerce

- The Commerce Association celebrated **Comfest 2023** on 14<sup>th</sup> March, 2023. Ms. A. Immaculate Mary, Assistant Professor, Department of Commerce, School of Business, St. Joseph’s University, Bengaluru delivered the Inaugural Address in Comfest 2023.

### Department of Computer Science

- The Grand Silver Jubilee celebration of the PG Department of Computer Science was celebrated on 4<sup>th</sup> March, 2023. Rev. Fr. Louis, Parish Priest, Periyakulam was the main celebrant and Rev. Fr. Rozario SDB was the co-celebrant of the Mass. Mother Dr. Sr. M. Rajeenal, the Superior General of the Congregation of St. Anne’s Sisters of Tiruchirappalli and the President of J.A College Committee and Rev. Sr. A. Antoniamal, the Provincial of Maria province of SAT, Madurai and the Vice President of J.A College Committee were the guests of honour of the day. Dr. Sr. B. J. Queensly Jeyanthi, the Secretary and the Mother Superior of JAC, Dr. Sr. S. Jesurani, Principal of JAC, Former Principals and Secretaries of JAC, Dr. Sr. A. Maria Alphonsal and Dr. Sr. T. Nirmala, Former Heads of the Department, Mrs. N. Suguna Bai and Sr. S. Jothi, Alumna of the department Mrs. V. Maheswari, Head of Department of IT, Fatima College, Madurai, Dr. A. Clara Dhanemozhi, Associate Professor of Physics and Controller of the Examinations of the Mother Teresa Women’s University, Kodaikanal, Former Professor of the Department Mrs. Sophia Rani, sisters who were our alumnae, faculties of the department the admin staff members, technicians Mr. Purusothaman and Mr. Swaminathan and Students of the department participated in the celebration.



### DEPARTMENTAL ACTIVITIES

#### Prayer

Prayer Meeting was conducted by

- Department of Tamil, on 9<sup>th</sup> March, 2023.



- ✂ Department of English, on 31<sup>st</sup> March, 2023.
- ✂ Department of History, conducted Prayer Meeting daily 3.00 p.m.
- ✂ Department of Mathematics, on 17<sup>th</sup> March, 19<sup>th</sup> April, 2023.
- ✂ Department of Physics, on 20<sup>th</sup> March, 28<sup>th</sup> April, 2023.
- ✂ Department of Commerce, on 3<sup>rd</sup> & 10<sup>th</sup> March, 2023.
- ✂ Department of Computer Science, on 28<sup>th</sup> April, 2023.
- ✂ Department of Commerce with CA, on 20<sup>th</sup> March, 5<sup>th</sup> April, 2023.

### Study Circle

The following topics were discussed in the study circle

#### Department of Tamil

- **Manimekalaieil Aram** by Dr. A. Jancy Mary, Assistant Professor, on 16<sup>th</sup> March, 2023.
- **Aandal Priyadharni Sirukathaikali Ulaviyal Parvai** by Dr. A. Jansi Rani, Assistant Professor, on 12<sup>th</sup> April, 2023.

#### Department of Physics

- **Tetraneutron and its importance** by Dr. A. Jacqueline Regina Mary, Associate Professor, on 23<sup>rd</sup> March, 2023.

#### Department of Chemistry

- **Photocatalytic activity of Barium tungstate for degradation of Rhodamine-B dye** by Dr. M. Kalanithi, Associate Professor, on 24<sup>th</sup> April, 2023.
- **Synthesis, Characterization, BSA binding and cytotoxicity investigation of cobalt(II)-Schiff base complex derived from nophen ligand** by Ms. J. Jeevitha Rani, Assistant Professor, on 24<sup>th</sup> April, 2023.
- **Intellectual Property Rights in Pharmaceuticals: Impact of COVID 19** by Dr. A. Mary Imelda Jayaseeli, Associate Professor, on 25<sup>th</sup> April, 2023.
- **Biological Interaction and Cytotoxicity assay of Iron(III)-Schiff Base Complex derived from 2-hydroxy-1-Naphthaldehyde** by Ms. S. Maria Esther, Assistant Professor, on 25<sup>th</sup> April, 2023.
- **Recent development in sustainable corrosion inhibitors** by Mrs. B. Vaishnavi, Assistant Professor, on 25<sup>th</sup> April, 2023.

#### Department of Zoology

- **Recent advances in biodiversity of aquatic insects** by Mrs. A. Anitha Mary, Assistant Professor, on 27<sup>th</sup> March, 2023.

#### Department of Commerce

- **Mobile shopping** by Dr. M. Chitra Devi, Assistant Professor, on 9<sup>th</sup> March, 2022.
- **Top Ten Women Entrepreneurs in Theni District** by Dr. M. Aakina Barveen, Assistant Professor, on 15<sup>th</sup> April, 2023.
- **Role of Bank in Rural Area** by Mrs. S. Inba Subalakshmi, Assistant Professor, on 19<sup>th</sup> April, 2023.

#### Department of Business Administration

- **Biggest trends in Entrepreneurship Trends to watch in 2023** by Dr. T. Balapandeeswari, Assistant Professor, on 17<sup>th</sup> April, 2023.

#### Department of Commerce with CA

- **New Foreign Trade Policy 2023** by Mrs. V. Nithya, Assistant Professor, on 17<sup>th</sup> April, 2023.

### Association Meetings

#### Department of Tamil

- ✂ Tamil Dramatics Association organized a Essay Writing competition on 'Elaya Thalaimuraium Thonmai Nadagamun' on 20<sup>th</sup> March, 2023.
- T. Sneha, III B.A. Tamil - **I Prize**
- P. Aarthi, I B.A. Tamil - **II Prize**

#### Department of English

- ✂ English Literary Association conducted a Report Writing competition on 13<sup>th</sup> April, 2023. Students were asked to write report on any one of the following titles "New Archaeological Findings at Keeladi" and "First Book Fair at Theni District". Sixteen students participated and showed their writing skills. Winners of the competition are:
- Subhiksha, III B.A. English (R) - **I Prize**
- M. Vaishanvi, II B.A. English (R) - **II Prize**

#### Department of Mathematics

- ✂ 16 students participated in the Vegetable Carving competition conducted by Mathematics Association to

inculcate an idea of being a woman itself is a superpower and to celebrate the International Women's Day on 13<sup>th</sup> March, 2023. The following students won prizes.

- R. Poojasri & A. C. Elakkiya, I B.Sc. Mathematics (R) - **I Prize**
- R. Gowsika, M. Uthra, III B.Sc. Mathematics (R) and N. Sharmila Devi & R. Shobana, I M.Sc. Mathematics - **II Prize**

### Department of Chemistry

- ✎ PG and Research Center of Chemistry conducted Association meeting on 16<sup>th</sup> March, 2023. P. Vaisali, I M.Sc. Chemistry delivered a talk on the topic "Phytochemicals in Herbs". The cash award ₹1000/- was won by P. Varshini, III B.Sc. Chemistry. The list of prize winners:

### Chem Puzzle

- P. Vasundhara, III B. Sc. Chemistry & T. Geetha, I M.Sc. Chemistry - **I Prize**
- P. Vaisali, I M.Sc. Chemistry - **II Prize**

### Recitation of Periodic table

- P. Varshini, III B.Sc. Chemistry & C. Rajeshwari, I M.Sc. Chemistry - **I Prize**



- C. Jayameena, I B.Sc. Chemistry, A. Yuvabala, I M.Sc. Chemistry & G. Yogasangeetha, II M.Sc. Chemistry - **II Prize**

### Chem Charade

- J. Sharmila devi & V. Priyadarshini, III B.Sc. Chemistry - **I Prize**
- M. Afrin Banu & E. Shanmugapriya, I M.Sc. Chemistry - **II Prize**

### Ad-Act

- T. Biruntha, S. Geetha, R. Dharani, V. Ramya, C. Josphine Flora Mary, II M.Sc. Chemistry - **I Prize**

- V. Karthika, M. Shruthi, M. Yuvarani, S. Ragavi, P. Varshini, III B. Sc. Chemistry - **II Prize**

### Chem Tune

- K. R. Pratheeka, S. Prajaa, K. Priyanga, A. I r f a n a Thasleema, K. Nivetha, I B.Sc. Chemistry - **I Prize**
- K. Harshana Priyadarshini, G. Keerthana Bharathi, M. Shruthi, M. Yuvarani, V. Karthika, III B.Sc. Chemistry - **II Prize**

### Paper Presentation

- P. Varshini, III B.Sc. Chemistry & P. Vaisali, I M.Sc. Chemistry - **I Prize**
- V. Sobiya, III B.Sc. Chemistry, N. Jayasri, II B.Sc. Chemistry & C. Rajeshwari, I M.Sc. Chemistry - **II Prize**

### Chem Quiz

- R. Swetha, I B. Sc Chemistry, G. Janani, II B.Sc. Chemistry, K. Dhana Prabha, III B.Sc. Chemistry, A. Yuvabala, I M.Sc. Chemistry & T. Biruntha, II M.Sc. Chemistry - **I Prize**
- C. Jeya Meena, I B.Sc Chemistry, N. Jayasri, II B.Sc. Chemistry, M. Devayani, III B.Sc. Chemistry, P. Vaisali, I M.Sc. Chemistry & C. Josphine Flora Mary, II M.Sc. Chemistry - **II Prize**

### Model Display

- K. R. Pratheeka, I B.Sc Chemistry - **I Prize**
- K. Harshana Priyadarshini, III B.Sc Chemistry - **II Prize**

### Department of Zoology

- ✎ PG and Research Centre of Zoology Association celebrated National Vaccination Day on 17<sup>th</sup> March, 2023. M. Lavanya, III B.Sc. Zoology delivered a talk on "Vaccination Schedule in India".



## Department of Computer Science

☞ In connection with the Silver Jubilee celebration and in collaboration with Institution's Innovation Council (IIC), the PG Department of Computer Science organized competitions on March, 2023.

### INFO TALK (Paper presentation)

- S. Biruntha Devi & S. Sharmila, II B.Sc. CS - **I Prize**
- S. Sridevi & M. Kavya, II B.Sc. CS - **II Prize**

### Meme Creation (Buzzword)

- A. Jahanara, I M.Sc. CS - **I Prize**
- R. B. Anithasri, II B.Sc. CS - **II Prize**

### Motivational Ceoil

- S. Saranya, I B.Sc. CS - **I Prize**
- P. Dhanalakshmi, III B.Sc. CS - **II Prize**

### Photo Collage

- B. Gobika, I B.Sc. CS - **I Prize**
- S. Afshana Ahamathiya, II B.A. English - **II Prize**

### Software Development

- B. Thiru Karthiga, II B.Com. (R) - **I Prize**
- M. Brundga, II B.Com. (SF) - **I Prize**

### Toxicwaste (Hardware and Networking Maintenance)

- M. S. Ramapriya, II B.Sc. CS - **I Prize**
- A. Sherin Sangeetha, II B.Sc. CS - **II Prize**

### Debugging

- B. Deepika Arul Malar, I M.A. English - **I Prize**
- S. Aarathy, I M.A. English - **II Prize**

### THCNO Collage

- M. Backiya Lakshmi, II M.Sc. Mathematics - **I Prize**
- B. Gokula Priya, I M.Sc. CS - **II Prize**

### Talecreation

- G. Harini, III B.Com. CA - **I Prize**
- P. Swetha, III B.A. English (SF) - **II Prize**

### E-GRILL

- M. Vidhya Parameswari, I M.Sc. Mathematics - **I Prize**
- F. Muthupriya, I M.Sc. Physics - **II Prize**

## Department of Commerce

☞ The Commerce Association organized a meeting on

1<sup>st</sup> March, 2023 and Paper presentation was held. The following students presented papers. The details are as follows:

- C. Sheela devi, I M.Com. on **Income Tax 'raids'surge amid poor conviction rate**
- S. Lakshmi Prabha, I.M.Com. on **Can investment be free of risk?**

☞ The Commerce Association celebrated **Comfest 2023** on 14<sup>th</sup> March, 2023. Ms. A. Immaculate Mary, Assistant Professor, Department of Commerce, School of Business, St. Joseph's University, Bengaluru delivered the Inaugural Address in Comfest 2023. The following students were the winners:

### Mehandi Competition

- S. Chellammal, II M.Com. - **I Prize**
- S. Deepika, III B.Com. (R) & M. Jeyasree, III B.Com. (SF) - **II Prize**
- S. Yalini, I B.Com. (R) - **III Prize**

### Collage competition

- K. Ashmitha, II B.Com. (R) - **I Prize**
- S. Chellammal, II M.Com. - **II Prize**
- B. Deepika, II M.Com. - **III Prize**

### Essay writing

- B. Pavithra, III B.Com. (SF) - **I Prize**
- B. Johny Prizeline, III B.Com. (R) - **II Prize**
- M. Jaya Sri, III B.Com. (SF) - **III Prize**

### Verse writing

- K. Ashmitha, II B.Com. (R) - **I Prize**
- N. Pavithra, III B.Com. (R) - **II Prize**
- S. Chellammal, II M.Com. - **III Prize**

### News reading

- S. Pontharani, I B.Com. (R) - **I Prize**
- M. Gowri, II B.Com. (R) - **II Prize**
- V. Yogeshwari, II B.Com. (R) - **III Prize**

### Best Manager

- K. Ashmitha, II B.Com. (R) - **I Prize**
- S. Jana Preethi, III B.Com. (R) - **II Prize**



- H. Mubeena Parveen, I B.Com. (SF) - **III Prize**

#### Face Painting

- G. Madhumitha & S. Swathika, II B.Com. (SF) - **I Prize**
- K. Nandhini & M. Aakila, II B.Com. (R) - **II Prize**
- K. Ashmitha & R. Nishanthi, II B.Com. (R) - **III Prize**

#### Slogan Writing

- A. Nithiya, II B.Com. (R) - **I Prize**
- P. Jayasri, II B.Com. (SF) - **II Prize**

#### Ad-Act

- S. Alagu Nandhini, M. Jaya Sri, S. Selvi & V. Anitha, III B.Com. (SF) - **I Prize**
- J. Kanishka Rai, S. Sahana, H. Mubeena Parveen, H. Reshma Banu & S. Ruckshana Barveen, I B.Com. (SF) - **II Prize**

#### Pencil Sketch

- P. Nithiyasri, II M.Com. - **I Prize**
- K. Nandhini, II B.Com. (R) - **II Prize**

#### Fancy Dress

- K. Ashmitha, II B .Com. (R) - **I Prize**
- B. Varshaa, III B.Com. (R) - **II Prize**

#### Dum charade

- R. Dhipthi & M. Shanmuga Priya, II B .Com. (R) - **I Prize**
- K. Ashmitha & V. Yogeswari, III B.Com. (R) - **II Prize**
- B. Yokitha & B. Pavithra, III B.Com. (SF) - **III Prize**

#### Rangoli

- A. Nithya & Mareeswari, II B .Com. (R) - **I Prize**
  - R. B. Roja & Devadharshini, III B.Com. (R) - **II Prize**
- ☞ The Commerce Association organized a meeting on 17<sup>th</sup> March, 2023. The 3 team of 14 students participated in Group Discussion on various topics.

#### Department of Business Administration

- ☞ BBA Association celebrated Management Day - **BUSI FEST '23** on 24<sup>th</sup> March, 2023. Various competitions were conducted and students won the prizes:

#### Paper Presentation

- R. Jayasri & D. Afrin Fathima, II BBA - **I Prize**

- E. Deepa & P. Timple Agalya Devi, I BBA - **II Prize**

#### Business Quiz

- S. Ishwarya & P. Timple Agalya Devi, I BBA - **I Prize**
- R. Jayasri & D. Afrin Fathima, II BBA - **II Prize**

#### Rangoli

- D. Rathani & M. Sandiya, III BBA - **I Prize**
- R. Muthuselvi & E. Amuthapriya, I BBA - **II Prize**

#### AD-ACT

- D. Gurulakshmi, S. Ishwarya, A. Karthika, C. Kavya & J. Stephela Shebi, I BBA - **I Prize**
- T. Afrose Sulthana, E. Jayasree, T. Kamatchi & V. Nisha, I BBA - **II Prize**

#### Mime

- P. Logeshwari, A. Karthika, K. Baladevi, R. Nanthini & P. Logeshwari, I BBA - **I Prize**
- T. Afrose Sulthana, E. Jayasree, T. Kamatchi, V. Nisha & P. Sharmila, I BBA - **II Prize**

#### Drawing

- V. Nisha, I BBA - **I Prize**
- D. Shivani, I BBA - **II Prize**

#### Corporate Walk

- M. Dibeka, D. Afrin Fathima & S. Subhashini, II BBA - **I Prize**
- S. Ishwarya, A. Karthika & D. Gurulakshmi, I BBA - **II Prize**

#### Department of Commerce with CA

- ☞ Department provided the colour books to Day Star students on 10<sup>th</sup> March, 2023.



- ☞ COMCA TALENTRON 2K23 was celebrated on 20<sup>th</sup> March, 2023. The following events were conducted and prize winners are as follows:

### Logo Identification

- C. Devadharshini, II B.Com. CA - **I Prize**
- M. Rakshana Benazir, II B.Com. CA - **II Prize**

### Best Manager

- M. Janani, III B.Com. CA - **I Prize**
- B. Lavanya, III B.Com. CA - **II Prize**

### Business Quiz

- G. Nivetha, I B.Com. CA - **I Prize**
- M. Nivashini, I B.Com. CA - **II Prize**

### Fireless Cooking

- M. Vishnu Priya & M. Sathya Balasri, II B.Com. CA - **I Prize**
- M. Jeevapriya & R.Sornapriya, III B.Com CA - **II Prize**

### Face Painting

- N. Subaroshini, III B.Com. CA - **I Prize**
- R. Gopika, II B.Com. CA - **II Prize**

### Pencil Drawing

- S. Rashana Benazir, II B.Com. CA - **I Prize**
- S. Kaviyasri, II B.Com. CA - **II Prize**

### Art From Waste

- S. Vinothini, II B.Com. CA - **I Prize**
- L. Therasammal, II B.Com. CA - **II Prize**

### Rangoli

- G. Narmatha & G. Naveena, I B.Com. CA - **I Prize**
- M. Kohila & M. Shifreen, II B.Com. CA - **II Prize**

### Department of B.Voc. Health Care

- ✎ Department of Bachelor of Vocation in Health Care organized an Association Meeting on 1<sup>st</sup> March, 2023 on the title “Oil free and Fire free Foods” and competition was organized. S. Amirtha, III B.Voc. Health Care won **I Prize** and P. Swetha, III B.Voc. Health Care won **II Prize**.

## STUDENTS' ACHIEVEMENTS

### Paper Publications

- ✎ S. Ramyapriya, Research Scholar of Physics, published the paper on **Effect of Phonon and Magnetic fields on the binding energy of a Hydrogenic donor in a**

**Woods-Saxon Potential Well** in JAC JOSHAM, ISSN : 2347 9868, Vol. 10, December 2022, pp. 46-57.

- ✎ Veena Anand Rao Dixit, Research Scholar of Commerce, published the paper on **Impact of Women Entrepreneurship on their Economic Status in Bangalore City** in the UGC Care approved Journal named the “Dogo Rang Sang Research Journal, ISSN: 2347-7180, Vol. 14, Issue 01, No.1, January 2023, Impact factor:7.12, pp. 35-41.

- ✎ S. Jana Preethi and B. Varshaa, III B.Com. published the paper on **Artificial Intelligence and Machine Learning** in the Journal “Shanlax International Journal of Arts, Science and Humanities, ISSN: 2321-788X, Vol.10, I special issue 1, No.1, December 2022, Impact factor: 3.025, pp. 65-70.

### Paper Published in Proceedings

- ✎ The following students published papers in the proceedings of the International Virtual Conference on Recent Trends in Physics (ICRTP-2023), 2023 & ISBN: 978-93-94725-06-6 held at 16<sup>th</sup> & 17<sup>th</sup> March, 2023 at Jayaraj Annapackiam College for Women (Autonomous), Periyakulam.

- M. Eswari, Research Scholar of Physics, published the paper, **Structural and Magnetic Behavior of Europium doped Barium Hexaferrite for the Application of Microwave Absorbing Materials**
- N. Sumathi Research Scholar of Physics, published the paper, **Synthesis and Characterization of self-assembled Graphene semiconducting nanoparticles for p-Si/n Graphene junction diode applications**
- S. Jenifer, II M.Sc. Physics, published the paper, **Preparation and Characterization of Tin Sulphide (SnS) Thin Films Fabricated By Spray Pyrolysis Technique**
- R. Kavaya, II M.Sc. Physics. published the paper, **Preparation and Characterization of Tin Oxide (SnO<sub>2</sub>) Thin Films Fabricated By Spray Pyrolysis Technique**
- M. Santhanalakshmi, II M.Sc. Physics, published the paper, **Investigating The Antibacterial Activities of Dinickel-Diphosphate [ $\alpha$ - Ni<sub>2</sub>(P<sub>2</sub>O<sub>7</sub>)] Nanosheets**

### Paper Presentations

- ✎ M. Seethalakshmi, M.Phil. Research Scholar of

Mathematics, presented and won the **Best Paper Award** for the paper titled **A Fuzzy Economic Production Quantity Model for smart and Connected Products** in the International Conference on Emerging Computational Intelligence 2K23 organized by the Department of Computer Science, Nadar Saraswathi College of Arts and Science, Theni on 9<sup>th</sup> & 10<sup>th</sup> March, 2023.

✎ T. Manimegalai, Research Scholar of Zoology, presented a paper on the title **Isolation and morphological identification of Meloidogyne incognita from Solanum lycopersicum roots** in the National Conference on “Biotechnology for Sustainable Agriculture and Health Care (NCBSAH- 2023) organized by Madurai Kamaraj University, Madurai on 23<sup>rd</sup> and 24<sup>th</sup> March, 2023:

✎ The following students participated and presented papers in the National Seminar on “Financial Inclusion and Cyber Securities in Digital Banking” organized by the PG & Research Department of Commerce (Autonomous) St. Joseph’s College, Tiruchirapalli on 31<sup>st</sup> March, 2023.

• S. Chellammal, II M.Com. - **Digital Banking Financial Inclusion**

• P. Nithiya Sri, II M.Com. - **Financial Literacy Digital Financial Literacy**

• B. Deepika, II M.Com. - **Cyber Securities Challenges in Digital Banking**

• R. Nivashini, II M.Com. - **Countering Banking Frauds**

• S. Rajeswari, II M.Com. - **Digital Banking Risk Factor**

✎ A. Ananthi, Ph.D. Scholar of Tamil, participated and presented a paper **Aga Elakiyankalil Nattraein Mana Unarvu** in the National Seminar on “Pannokku Parvayil Tamil Ilakkiyangal” organized by the Lakkumipuram Arts & Science College, Neiuoor, Kanyakumari Dt. on 28<sup>th</sup> April, 2023.

### Participation

✎ R. B. Roja, K. Devadharshini and C. Sheela devi, I M.Com. participated one day state level workshop on Statistical Tools used in Research and Easy Way to Crack Competitive Exams on 8<sup>th</sup> March, 2023 at Founder’s Memorial Auditorium organised by IQAC & Department of Commerce (Banking), Hajee Karutha Rowther Howdia College, Uthamapalayam.

✎ 54 Physics UG students wrote the National graduate

Physics examination on 22<sup>nd</sup> January, 2023. 5 students were selected as the center top 10% list on 10<sup>th</sup> March, 2023.

✎ 45 students from III B.Com. (R) and III B.Com. (SF) attended an Interview held on 10<sup>th</sup> March, 2023 at Kalapandiyan Polytechnic College (Mahatma kalvikulumam) Chillamarathupatty, Bodi.

✎ M. Seethalakshmi, M.Phil. Research Scholar of Mathematics, participated in DBT STAR College Scheme sponsored National level webinar on “A Novel Approach to Graph theory” organized by the Department of Mathematics, Data Science & Analytics, Hindusthan College of Arts & Science, Coimbatore on 14<sup>th</sup> March, 2023.

✎ M. Dhivya, B. Gokula Priya, J. Harini, A. Jahanara, S. Larakulsi, V. Samyuktha, I M.Sc. CS participated in the National Conference on “Artificial Intelligence for Digital Transformation” at Arul Anandar College (Autonomous), Karumathur on 15<sup>th</sup> March, 2023.

✎ D. Kasthuri Santira Kumari, Research Scholar in Zoology, participated in the Online training series – 1 on “Molecular Docking and Drug Discovery Procedure” conducted by A. C. T. Academy, Tami Nadu on 15<sup>th</sup> & 16<sup>th</sup> April, 2023.

✎ T. Manimegalai, Research Scholar of Zoology, attended a five day National Level online workshop on “How to write a thesis” organized by Gomsguru Academy, Bangalore from 11<sup>th</sup> to 15<sup>th</sup> May, 2023.

✎ D. Kasthuri Santira Kumari and L. Archana Devi, Research Scholars of Zoology, attended a five day National Level online workshop on “Systematic Review of Literature using VOS viewer with publish or perish” organized by Gomsguru Academy, Bangalore from 21<sup>st</sup> to 25<sup>th</sup> May, 2023.

✎ A. Vinothini, L. Archana Devi, D. Kasthuri Santira Kumari and T. Manimegalai, Research Scholars of Mathematics, M. Abarna Shree, M. Anitha and S. Mohamatha Zuwairiya, III B.Sc. Zoology (R) participated in “Technology Based Women Entrepreneurship Development Programme (WEDP) – Mushroom Cultivation and Value Addition” organized by Tamil Nadu Council for Science and Technology, Chennai and Jayaraj Annapackiam College for Women (Autonomous), Periyakulam from 15<sup>th</sup> to 31<sup>st</sup> May, 2023.



### Ph.D. Registered

- Ms. A. Jerli Auxilia, M.Phil. Chemistry (Reg. No. PHDCHE23F004) registered Ph.D. under the guidance of Dr. C. Mary Anbarasi Associate Professor of Chemistry, at Mother Teresa Women's University, Kodaikanal on 21<sup>st</sup> February, 2023.

### Student Projects Sanctioned

- Under the guidance of Dr. R. Shantha Mary Joshitta, Assistant Professor of Computer Science, the student project titled, Rem: Rcommender Engine to Forecast Mango Leaf Diseases was sanctioned to S. Priya and B. Preethi, II M.Sc. Computer Science by TNSCST, Chennai on 3<sup>rd</sup> March, 2023.
- Under the guidance of Dr. S. Iruthaya Kalai Selvam, Assistant Professor of Zoology, the student project titled, Formulation of Biosynthesized Silver Nanoparticles Based Creams Using Banana Stem Waste for Treating Wound in Winstar Albino Rat was sanctioned to M. Akshaya, II M.Sc. Zoology by TNSCST, Chennai on 3<sup>rd</sup> March, 2023.
- Under the guidance of Sr. S. Sahaya Leensus, Assistant Professor of Chemistry, the student project titled, Reuse of Textile Waste Water by Electrocoagulation Process Using Alternative Electrode was sanctioned to V. Sasirekha, II M.Sc. Chemistry by TNSCST, Chennai on 3<sup>rd</sup> March, 2023.
- Under the guidance of Dr. D. Arockia Jency, Assistant Professor of Physics, the student project titled, Decontamination of Water by Using Bio Synthesized Grapheme Oxide Coupled Zns Nanocomposite Photocatalysts was sanctioned to S. Brindha, II M.Sc. Physics by TNSCST, Chennai on 3<sup>rd</sup> March, 2023.
- Ms. P. Vaisali, I M.Sc. Chemistry is selected for IAS Summer Research Fellowship Programme 2023 at Indian Institute of Technology, Bombay for two months.

### Field Trip

- 37 students from I BBA went on an EVS trip to Kodaikanal on 1<sup>st</sup> & 2<sup>nd</sup> March, 2023.
- 74 students from I B.Com. CA went for EVS Trip to Kodaikanal from 1<sup>st</sup> to 4<sup>th</sup> March, 2023.
- 54 students from I B.A. Tamil went on an EVS trip to Kodaikanal on 6<sup>th</sup> & 7<sup>th</sup> March, 2023.

- 40 I B.Com.(SF) students went to Kodaikanal as Field Trip from 9<sup>th</sup> to 10<sup>th</sup> March, 2023.
- 32 students from I B.A. History went for an Environmental Studies trip to Kodaikanal on 13<sup>th</sup> & 14<sup>th</sup> March, 2023.
- 54 students from I B.A. English went on a field trip to Kodaikanal from 17<sup>th</sup> & 18<sup>th</sup> March, 2023.
- PG Department of Tamil students went an Educational Tour to Velankanni, Thanjavur Periyakovil Aranmanai, Museum, Poondi Mata Kovil, Kallanai on 22<sup>nd</sup> March, 2023.
- 80 students from Department of Mathematics went for an educational tour to Kodaikanal on 22<sup>nd</sup> March, 2023.
- 44 students from Department of Mathematics went for an environmental study tour to Kodaikanal from 22<sup>nd</sup> to 23<sup>rd</sup> March, 2023.
- S. Archana, II M.Sc. Zoology had undertaken internship programme at Andal Nursing Home, Aundipatti from 15<sup>th</sup> to 30<sup>th</sup> May, 2023.
- M. Vanmathi, II M.Sc. Zoology had undertaken internship at V Labs, Theni from 15<sup>th</sup> to 30<sup>th</sup> May, 2023.

### Online Course

- R. Aarthi, C. Archana, M. Backiya Lakshmi, I. Bernice Celin Rose, T. Gayathri, K. Gowri, C. Jasmine Ruby, R. Jenifer Britto, R. Kiruthika, R. Madhumitha, K. Mariya Yashika, J. Nabisath Shahithiya, K. Naveena, K. Pavithra, S.R. Priya dharshini, P. Vijaya Priyaa, A. Yoga Shanthini, II M.Sc. Mathematics successfully completed NPTEL Online MOOC's Course (Jan-Mar 2023) on "Graph Theory" conducted by Indian Institute of Science Education and Research (IISER), Pune.
- S.Sandhiya, II M.Sc. Physics cleared the NPTEL online course of "Advanced Atmospheric Physics" with 46%.

### NET Cleared

- Ms. R. Karthika, M.A. English (2017-2019 Batch) has cleared NET in December, 2022.

### Start-ups

#### Department of History

- The PG and Research Centre of History started an effective start-up course titled "Silambam" under the headship of Dr. P. Floras Mary, Associate Professor of History. M. Parthipa and R. A. Amirtha Varshini, were

appointed as trainers. Every evening 4.p.m. to 5.p.m practice was given to the interested persons. . The students were well trained and encouraged to take part in different types of cultural programmes held in the campus and off the campus. Particularly they performed their excellent Martial Art skills during the sports day which was conducted on 28<sup>th</sup> January, 2023 exhibited their extraordinary skills in the Inter Collegiate competitions conducted in the Hajee Histo Fest 2023 held at HKRH College, Uthamapalayam on 1<sup>st</sup> March, 2023.and the first Book fair Exhibition held at Theni District, on 9<sup>th</sup> March 2023.



#### Department of Chemistry

✎ PG and Research Center of Chemistry organized a Hands on Training for SECC (III UG Chemistry) and NME (III UG Arts) students on “Making of Candles and Preparation of Phenyl & Washing powder” on 21<sup>st</sup> March, 2023. 91 students participated and got benefitted.

✎ Under the start-up programme of Chemistry Department, the students prepared the following compounds phenyl, decorative candles, cylinder sambrani, washing powder, washing liquid, soap oil, toilet cleaner and pain balm. The profit (December 2022 to May 2023) ₹ 4,000/- was shared to the beneficiaries



1. S. Chitra Devi, III B.Sc. Chemistry - 400
2. K. Dhanapraba, III B.Sc. Chemistry - 400
3. M. Devayani, III B.Sc. Chemistry - 400
4. N. Muthupriyanka, III B.Sc. Chemistry - 400

5. C. Naga Sumithra, III B.Sc. Chemistry - 400
6. V. Priyadharshini, III B.Sc. Chemistry - 400
7. S. Ragavi, III B.Sc. Chemistry - 400
8. J. Sharmila Devi, III B.Sc. Chemistry - 400
9. N. Priyanka, III B.Sc. Chemistry - 400
10. P. Varshini, III B.Sc. Chemistry - 400

#### Department of Commerce

✎ The following students were given money on 2<sup>nd</sup> March, 2023 from the amount collected from innovative practices and start-up activities carried out by the Department of Commerce.

- S. Poondimary, I B.Com. (R) - Rs.500
- R. Dhipthi, I B.Com. (R) - Rs.500
- P. Iswariya, I B.Com. (SF) - Rs.500
- G. Pandidevi, I B.Com. (SF) - Rs.500
- T. Mareeswari, II B.Com. (R) - Rs.500
- S. Senbagaabirami, II B.Com. (R) - Rs.500
- R. Kamatchi, II B.Com. (SF) - Rs.500
- S. Muthualagi, II B.Com. (SF) - Rs.500
- P. Pradeepa, III B.Com. (R) - Rs.500
- V. Subashree, III B.Com. (R) - Rs.500
- Pandiya Priyadharshini, III B.Com. (SF) - Rs.500
- R. Pritha, III B.Com. (SF) - Rs.500
- S. Lakshmi prabha, I M.Com. - Rs.500
- S. Chellammal, II M.Com. - Rs.500
- A. Murugeswari, I B.Com. (R) - Rs.500
- S. Pondharani, I B.Com. (R) - Rs.500
- S. Poulin Rose, I B.Com. (R) - Rs.500
- K. Reshma Banu, I B.Com. (SF) - Rs.500
- N. Nagajothi, I B.Com. (SF) - Rs.500
- P. GopikaSri, I B.Com. (SF) - Rs.500
- D. Sugantha, II B.Com. (R) - Rs.500
- S. Rama, II B.Com. (R) - Rs.500
- R. Shanmuga Priya, I B.Com. (R) - Rs.500
- G. Deepa, II B.Com. (SF) - Rs.500
- G. Muthumari, II B.Com. (SF) - Rs.500



- V. Yuva rani, II B.Com. (SF) - Rs.500
- S. Bairavisri, III B.Com. (R) - Rs.500
- G. Shanthini, III B.Com. (R) - Rs.500
- V. Rathi, III B.Com. (R) - Rs.500
- R. Subashini, III B.Com. (SF) - Rs.500
- B. Pavithra, III B.Com. (SF) - Rs.500
- S. Selvi, III B.Com. (SF) - Rs.500
- S. Lakshmi Prabha, I M.Com. - Rs.500
- S. Rajeswari, II M.Com. - Rs.500

### Intercollegiate meet

#### Department of English

Students of the PG Department of English participated in an Intercollegiate SHESHAT 2023 on the theme of the portrayal of the Elizabethan Age organized by Arul Anandhar College, (Autonomous), Karumathur on 4<sup>th</sup> March, 2023. 14 students participated in various competitions. S. Divya Sankari, II B.A. English (R) won **I Prize** in Essay competition.



#### Department of History

PG & Research Centre of History, Hajee Karutha Rowther Howdia College, Madurai conducted “**HowdiaHisto- Fest 2023**” Inter- Collegiate competitions on 1<sup>st</sup> March, 2023 in the Founder’s Memorial Auditorium. The overall shield was bagged up by PG & Research



Centre of History. The prize winners are:

#### Paper Presentation

- K. Bavatharani, I B.A. History (EM) - **I Prize**

#### Quiz competition

- C. Baby Vishwa, III B.A. History (EM) - **II Prize**

#### Tableau

- P. Navamani, III B.A. History (TM) - **I Prize**

#### Traditional Dance

- R. Dharshana, III B.A. History (EM) - **I Prize**

#### Department of Physics

M. Pavithra and R. Srinithi, III B.Sc. Physics got the **I Prize** in Piezo -Hunt programme in connection with GRI PHY NIX-2K23 organized by The Gandhigram Rural Institute (Deemed to be University), Gandhigram on 14<sup>th</sup> March, 2023.

#### Department of Chemistry

Students of Chemistry participated in the Intercollegiate Meet – Resonance 2K23 at The Gandhigram Rural Institute, Dindigul on 17<sup>th</sup> March, 2023. Totally 19 students participated. R. Sharmiladevi and V. Priyadarshini, III B.Sc. Chemistry won **III Prize** in Chem Connection.

#### Department of Zoology

The following students participated in the Intercollegiate BIOFEST–2K23 organized by the Department of Microbiology, Mary Matha College of Arts & Science, Periyakulam held on 14<sup>th</sup> March, 2023.

#### Vegetable carving

- M. Akshaya and M. Sowbakiavathy, II M.Sc. Zoology - **II Prize**

#### Poster presentation

- R. Thasleema Banu, I B.Sc. Zoology - **II Prize**
- M. Roselin, I B.Sc. Zoology - **III Prize**

#### Art from waste

- S. Vijayalakshmi and K. Sakthi Priya, I M.Sc. Zoology - **I Prize**

#### Dance

- T. Kanmani, M. Rohini, M. Kiruthika and M. Sasi Priya,



### I B.Sc. Zoology (R) - III Prize

#### Mime

- S. Hemalatha, C. Rohini, P. Reema Devi, J. Angel Reshma, N. Priya Dharshini, I M.Sc. Zoology - III Prize

#### Face painting

- P. Sripadmavathi and M. Srinidhi, III B.Sc. Zoology (SF) - I Prize

#### Department of Computer Science

- The following students participated in the State Level Technical Symposium – UNIQUE’S 2K23 at Madurai Kamaraj University, Madurai on 9<sup>th</sup> & 10<sup>th</sup> March, 2023. The prize winners are:



#### Connection

- K. Sheerin Shahana, I B.Sc. CS, M. S. Ramapriya, II B.Sc. CS & P. Vaishnavadevi, II M.Sc. CS - I Prize
- The following students participated in the State Level Technical Symposium “TECHX’23” at St. Joseph’s College, Tiruchirppalli on 14<sup>th</sup> March, 2023. The prize winners are:

#### Ride on the Riddle (Connection)

- I. Rahumath Nisha & K. Sheerin Shahana, I B.Sc. CS - II Prize

#### Department of Commerce

- The following students participated and won prizes in the intercollegiate meet conducted by Department of Commerce, Hajee Karutha Rowther Howdia College, Uthamapalayam held on 8<sup>th</sup> March, 2023.

#### Mime

- V. Anitha, III B.Com. (SF), D. Prathessha, G. Jayasri, P. Kabina, R. Renuga, R. Kamatchi, II B.Com. (SF) - II Prize

#### Solo Song

- V. Anitha, III B.Com. (SF) - III Prize

#### Group Dance

- D. Prathessha, R. P. Priyadarshini, P. Mahalakshmi, M. Brudha, II B.Com. (SF) & V. Anitha, III B.Com. (SF) - II Prize

- The following students participated and won the overall Runner shield in different competitions in the intercollegiate meet conducted by Department of Commerce, Arul Anandhar College, Maduari on 21<sup>st</sup> March, 2023.



#### Quiz

- P. Kabina, R. Mahalakshimi, II B.Com. (SF) - I Prize
- R. Rivitha, S. Pontharani, R. Dhipthi, S. Manasha & J. Devipriya, I B.Com. (R) - II Prize
- C. Roshini Chandran, III B.Com. (R) & H. Mubeena Parveen, I B.Com. (SF) - III Prize

#### Connection

- P. Pavetha & P. Ruthina, I B.Com. (SF) - I Prize

#### Poster Making

- S. Deepika sre, III B.Com. (R) - I Prize
- B. Jagedeeswari, I B.Com. (SF) - II Prize

#### Meet the Press

- K. Ashmitha, II B.Com. (R) - I Prize

#### Paper Presentation

- G. Muthumari, II B.Com. (SF) - II Prize

#### Department of Business Administration

- 18 students participated in the Intercollegiate Meet “Management Meet - 2K23” organized by the Department of Business Administration & Economics at Mary Matha College, Periyakulam on 7<sup>th</sup> March, 2023 and won prizes in various competitions:

### Mime Show

- S. Sthuthi Reena, M. Kalaivani, S. Yuvarani, N. Pavithra & M. Sudharshana Priyadarshini, II BBA - **I Prize**

### AD-Act

- V. Gopika, D. Gurulakshmi, C. Kavya, I BBA & R. Sakthi Priya, II BBA - **III Prize**

30 students participated in Intercollegiate Meet “BNEC FEST – 2023” organized by the Department of Management Studies & MCA at Bharath Niketan Engineering College, Aundipatti on 17<sup>th</sup> March 2023 and won prizes:

### Corporate walk

- S. Nivetha, S. Rahini, III BBA, M. Dibeka, S. Yashni, II BBA & R. Sandhya, I BBA - **II Prize**

### Flameless Cooking

- V. Nisha & T. Afrose Sulthana, I BBA - **II Prize**

### Business Quiz

- S. Iswarya & B. Timple Agalya Devi, I BBA - **III Prize**

### Photography

- G. Rahila Banu, III BBA - **III Prize**

### Face Painting

- J. Asmitha & P. Reshma, I BBA - **II Prize**

### Department of Commerce with CA

G. Harini, III B. Com. CA got **I Prize** in Animation competition titled with “Maram Valarpom Mazhai Peruvom” organised by the Department of Computer Science on 4<sup>th</sup> March, 2023 under their Jubilee Celebration.

G. Narmatha, got I Prize and Cash Award of Rs.1330/- in Reciting competition of 1330 Thirukkural at Theni District Kalai Matrum Vilaiyaatu Thiruvizha 2023 organised by Tamil Ilakkiya Mandram, Theni along with Theni Vaigai Arima Sangam and Theni District Sports Corporation on 3<sup>rd</sup> March, 2023.

P. Rithikasri and I. Brindhashree, II B.Com. CA got Runner up in the Paper Presentation event of INVICTUS 2023 conducted by the Department of Management studies, Theni College of Arts and Science, Veerapandi, Theni District on 15<sup>th</sup> March, 2023.

Our students participated in the Intercollegiate meet

BNEC FEST-23 at Bharath Niketan Engineering College, Aundipatty on 17<sup>th</sup> March, 2023. S. Kaviyasri, II B.Com. CA won **II Prize** in Pencil Drawing competition.

### Department of B.Voc. Health Care

E. Prathepa, R. Keerthika M. Premaanandhi, R. Rajalakshmi, V. Sivakami, C. Malini, P. Archana K. Sivaranjani, S. Gayathri, M. Miruthula B.Voc. Health Care participated on “Group Dance” and S. Suhina Fathima, M. Vasantha, A. Kokilavani, B.Voc. Health Care participated in the “Quiz” and P. Megaladevi, P. Hemavarshini, E. Divya, S. Karthika. B.Voc. Health Care participated in “Management Games” event in INVICTUS 2023 conducted by the Department of Management Studies, Theni College of Arts and Science, Veerapandi, Theni on 15<sup>th</sup> March, 2023.

### NSS

Unit 10 distributed Iron Tablets (Ferrous Sulphate and Folic Acid Tablets) which were provided by the Government of Tamilnadu on 3<sup>rd</sup> March, 2023. The NSS programme officer and the Staff Advisor distributed the Iron tablets in their respective departments and created awareness on health issues.

For International Women’s day, in order to commemorate the struggle and sacrifice of women NSS Unit 7 organized an Elocution Competition on “Women in Freedom India” on 8<sup>th</sup> March, 2023. 10 students from Unit 7 participated and highlighted the value of being financially independent, morally upright, and securing a wealthy position in society.



On World Consumer rights day, NSS UNIT VII created awareness on consumer rights on 16<sup>th</sup> March, 2023. Unit VII, NSS volunteers took part in the public walk to spread awareness on rights by holding posters of two types,

1. Pasting various bills on charts, along with the explanation for all taxes.

2. Carrying a chart with all Judicial Rights for the consumers.

✎ During their public walk, they interacted with the public, and conducted an eye-opening session on World Consumer Rights Day.

✎ In connection with the International Women's Day celebration NSS Unit-VIII organized a guest lecture on 10<sup>th</sup> March, 2023 on the topic 'Vidiyalea Elundu Va'. Dr. P. Floras Mary, Associate Professor of History, served as the resource person. NSS Volunteers participated and benefited.

✎ In connection with the Consumer Day celebration, NSS unit-8 organized a Gas Usage Awareness Programme on 30<sup>th</sup> March, 2023. Mr. Vasu, Indane Gas Agency, Periyakulam served as the resource person. 35 NSS volunteers actively participated and benefited.



✎ On 9<sup>th</sup> March, 2023, Unit IX organized a campus cleaning activity. All the first year NSS volunteers cleaned the Garden and collected the plastic wastes in and around Commerce Department. 45 volunteers actively participated in the cleaning activity.

✎ In connection with International Women's day celebration, NSS Unit 9 organised a Yoga Demonstration and Awareness programme on 10<sup>th</sup> March, 2023. The resource person Mrs.V. Umamaheswari, Yoga Programme Officer, Silvarpatti demonstrated Yoga to the students and explained about 'Kayakalpa Yoga for Women'. 50 students were benefitted.

✎ In connection with the World Consumer Rights Day, NSS Unit 9 conducted essay writing competition on the topic "Consumer Buyers Behavior" on 16<sup>th</sup> March, 2023. NSS volunteers participated and the following students won the prizes.

✎ K. Reshma, I B.Com. (R) - I Prize

✎ V. Jayavarthini, I B.Com. (R) - II Prize

✎ On 18<sup>th</sup> March, 2023, Unit 9 NSS volunteers attended an Orientation programme on the topic "Women Education". The resource person Mrs. A. Subbulakshmi, Convener, Arokiya Akam, Aundipatti explained about women's power in house as well as society. 50 students got benefitted.

✎ Vitamin C garden cleaning programme was conducted by NSS Unit 9 on 30<sup>th</sup> March, 2023 at the college campus. A total of 25 NSS volunteers participated in the cleaning activity.

✎ In connection with the International Women's Day, NSS Unit X organized a guest lecture on "Gender Disparity" on 18<sup>th</sup> March, 2023. Mrs. Amutha, CEO and Mrs. Kalavathi, Organizer, Aarokya Agam, Andipatti delivered the lecture on how to eradicate the gender disparity in the society.

✎ For the International Women's day, Unit X1 organised a guest lecture programme on "A Leg to Stand On" on 8<sup>th</sup> March, 2023 to motivate the students to stand on independently. Mrs. Pallavi Natarajan, Manager, PMO and Operations Wipro Limited, Chennai was the chief guest. Nearly 200 students voluntarily participated and got benefitted.

✎ In connection with World Consumer Day which falls on 18<sup>th</sup> March, 2023, NSS Unit 11 organized a programme on 'Creating Awareness on Consumer Rights for Women. Mr. Murugesan, Director, Arockiya Akam, Aundipatti, delivered the importance of knowing the rights of a consumer. NSS volunteers around 50 were benefitted.

✎ On 30<sup>th</sup> March, 2023, I year NSS volunteers involved in cleaning work.

✎ On 10<sup>th</sup> March, 2023, NSS Unit – XII conducted a verse competition on "Consumer and their Rights". 34 NSS volunteers participated. The following students received the prizes.

✎ R. Nadhiya, I B.A. Tamil - I Prize

✎ Nicytha Anitha Mary, I B.Sc. Mathematics - II Prize

✎ On 18<sup>th</sup> March, 2023, Unit XII organized an orientation programme on the Topic "Women's Education". Mr. Dr. Sabusimon, Director, Arockiya Akam, Aundipatti, Mrs. A. Subbulakshmi, Convener, Arokiya Akam, Aundipatti, enlightened the audience with his speech. 100 students participated in the orientation programme.



- Unit 13 conducted a slogan writing competition to the volunteers of unit 13 on the topic “Consumer awareness” on 21<sup>st</sup> March, 2023. The volunteers of unit 13 participated. S. Yagavi, I B.Sc., Physics won I Prize, R. Hebziba, II B.Sc., Physics won II Prize and S. Ruckshana Barveen, I B.Com won III Prize.
- Unit VII cleaned the campus of JAC, 43 NSS volunteers involved in the campus cleaning activity in-front of the Controller office and around library on 11<sup>th</sup> April, 2023.
- On 15<sup>th</sup> April, 2023, Unit VII organized a ‘Free Anaemia Camp’. Dr. Rajamanjari, Project Manager, National Institute of Siddha and Dr. K. Vennila, Associate Professor, Chennai and her team conducted the Anaemia check-up for the I year NSS volunteers, in collaboration with Ayurwasthiya Yogana scheme of Union Ministry of Ayush, a government scheme to reduce the prevalence of anaemia in India, among adolescent girls of age 15-19 years. A haemoglobin test was taken by digital methods and suggested for the healthy intake and care treatments.



- In connection with World Health Day NSS Unit 8 organized a guest lecture on Mental Health on 11<sup>th</sup> April, 2023. Mr. V. Jeganathan, Psychologist, Government Head Quarters Hospital, Periyakulam served as the resource person. 40 NSS volunteers actively participated and benefited.
- On 11<sup>th</sup> April, 2023, Unit IX organized a campus cleaning activity. All the first year NSS volunteers cleaned the Garden and collected the plastic wastes in and around Commerce Department. Totally 40 volunteers actively participated in the cleaning activity.
- In connection with International World Health day celebration, NSS Unit 9 organized an awareness programme on 15<sup>th</sup> April, 2023. The resource person Dr. S. Sudha Ravathy, Assistant Professor and Dr. R. Shanmuga Priya, Public Health Specialist, National Institute of Sidh, Chennai, gave a lecture on “The Effects of Anaemia”.

- Unit X took initiatives upon Swachh Bharata Abhiyan with the positive progress and features, more than 50 NSS volunteers from Unit X involved in the campus cleaning Activity on 11<sup>th</sup> April, 2023.
- NSS Unit 11 organised a Fitness Programme on “Positive Effects on Exercise on Mental Health” to raise awareness of mental health issues on 11<sup>th</sup> April, 2023. Dr. M. Preetha Nila, Ayush Medical Officer, PHC, Melmangalam served as the chief guest. 96 students were benefitted.
- On 11<sup>th</sup> April, 2023, Unit XII organized a ‘PRANIC HEALING’ Programme. Sr. Elizabeth, Typist, Jayaraj Annapackiam College for Women (Autonomous) Periyakulam addressed the students.



- Unit XIII organized a guest lecture on the topic “Prana therapy” on 11<sup>th</sup> April, 2023. Mr. Navaneethan, Cumbum was the chief guest.
- On 2<sup>nd</sup> May, 2023, 28 NSS Volunteers from JAC attended an Orientation Programme on “Kalvi Kanavu - 2023” organized by the School Education Department, Theni District at Block Resource Centre, Periyakulam under the Career Guidance Cell of Naan Mudhalvan Scheme.
- On 8<sup>th</sup> May, 2023, 5 NSS Volunteers from Unit 7 visited Government Higher Secondary School, Lakshmiapuram, and gave career guidance on “KalviKanavu” under Naan Mudhalvan Scheme.



- To insist the motto of “Kalvikanavu 2023”, NSS Volunteers provided Career guidance for the students and helped them to apply through online to their preferred

Colleges, on 18<sup>th</sup> May, 2023.

- ✎ The 5 NSS volunteers from Unit 8, actively participated in the orientation programme on 2<sup>nd</sup> May, 2023 which was held at Block Resource Centre, Periyakulam.
- ✎ As per the instruction from the Government of Tamil Nadu under Career Guidance cell, Unit VIII volunteers visited V. M. Government Boys Higher Secondary School, Periyakulam on 8<sup>th</sup> May, 2023. Five NSS Volunteers from Unit VIII participated.
- ✎ As per the instruction from the Government of Tamil Nadu under Career Guidance cell of Naan Mudhalvan Scheme, two volunteers from Unit VIII visited V. M. Government Boys Higher Secondary School, Periyakulam on 19<sup>th</sup>, 22<sup>nd</sup> and 23<sup>rd</sup> May, 2023. Two NSS volunteers from Unit-VIII actively participated and gave awareness and guided the 12<sup>th</sup> Standard Students towards their career.
- ✎ On 2<sup>nd</sup> May, 2023, 3 volunteers from Unit 9 participated in the career guidance programme, which was organized by Naan Mudhalvan Scheme at the Government Higher Secondary School in Vadukapatti.
- ✎ On 9<sup>th</sup> May, 2023, 3 NSS unit 9 volunteers of JAC visited the Government Higher Secondary School, Sarathupatti and conducted Career Guidance Programme kalvi kanavu-2023 under Naan Muudhalvan Scheme.
- ✎ Three NSS unit 9 volunteers of JAC visited the Government Higher Secondary School, Sarathupatti and conducted Career Guidance Program Kalvi Kanavu-2023 under Naan Muudhalvan Scheme from 18<sup>th</sup> to 20<sup>th</sup> May, 2023.
- ✎ On 2<sup>nd</sup> May, 2023, Two Volunteers from NSS Unit 10, attended an orientation programme on “KalviKanavu–2023” organized by the School Education Department, Theni District at Block Resource Centre, Periyakulam under the Career Guidance cell of Naan Mudhalvan Scheme.
- ✎ As per the instruction of Government of Tamil Nadu under Career Guidance cell of Naan Mudhalvan Scheme, National Service Scheme, Unit- 10 visited Govt. Hr. Sec.School, Vaigai Dam, Periyakulam on 9<sup>th</sup> May, 2023.
- ✎ As per the instruction from the Government of Tamil Nadu, Unit-10 NSS volunteers visited Govt. Hr. Sec. School, Vaigai Dam, Periyakulam on 11<sup>th</sup> May, 2023.

Two of the NSS Volunteers from Unit- 10 went to the school and created awareness and gave career guidance to the 12<sup>th</sup> Standard students.

- ✎ As per the Government of Tamil Nadu, KalviKanavu - 2023 under Career Guidance cell of Naan Mudhalvan Scheme, Unit- 10 visited Govt. Hr. Sec. School, Vaigai Dam, Periyakulam on 19<sup>th</sup> May, 2023.
- ✎ NSS volunteers from Unit 11 visited Kallar Hr. Sec.Govt. School, E.Pudhupatti, Periyakulam on 9<sup>th</sup> May, 2023 to insist the objectives of “kalvikanavu 2023” under Naan mudhalvan Scheme. Three NSS Volunteers went to the school and created awareness gave career guidance to the 12<sup>th</sup> Standard Students.
- ✎ A student named Akshaya Bharani visited the school for a week to help the students to enroll into higher education.
- ✎ On 8<sup>th</sup> May, 2023, 10 Volunteers from Unit 12 visited Government Girls Higher Secondary School, Periyakulam and gave career guidance. A meeting was arranged to give information about the courses available in various colleges and motivated the students to enroll in Higher Education.
- ✎ On 11<sup>th</sup> May, 2023, 2 NSS Volunteers visited Government Girls Higher Secondary School, Periyakulam and gave career guidance on KalviKanavu - 2023.
- ✎ On 18<sup>th</sup> May, 2023, 2 NSS Volunteers from JAC visited Government Girls Higher Secondary School, Periyakulam and guided the students who had completed 12<sup>th</sup> std.
- ✎ On 8<sup>th</sup> May, 2023, under the Naan Mudhalvan Scheme, the Programme Officer, Staff Advisor and four volunteers from NSS-UNIT 13 visited the Government Higher Secondary School, Thamaraikulam and motivated the students to continue their higher studies. Mrs. Pavithra, SMC Observer, Mr. Raveendran, Head Master, Mr. Pandi Prakash, Teacher, and the students of Government





Higher Secondary School participated in this event.

- On 10<sup>th</sup> May, 2023, under the Naan Mudhalvan Scheme, four volunteers from NSS-Unit 13 visited the Government Higher Secondary School, Thamaraiikulam and motivated the students to continue their higher studies. Mrs. Pavithra, SMC Observer, Mr. Raveendran, Head Master, Mr. Pandi Prakash, Teacher, and the students of Government Higher Secondary School participated in this event.

### NCC

- Capt. Dr. L. Merlin Dayana, NCC Officer, participated in the paper valuation of NCC “C” certification examination at NCC unit Madurai on 1<sup>st</sup> March, 2023.

### JACEP Extension

- On behalf of Extension, Department of Tamil and Commerce went to Thamaraiikulam Municipality area on 4<sup>th</sup> March, 2023. The students from environmental group and the other students planted Saplings near the Thamaraiikulam Municipality office and in the Panchayat Union Primary School.
- JACEP Volunteers from II UG Mathematics students took a survey for Online Updation of Government Schemes, at Kallipatti village. Students were divided into six groups. They collected the name list according to their needs of getting the Government cards like Voter ID, Aadhaar Card, Ulavar card etc. JACEP volunteers helped 6 members with the help of the SARWODEEP staff members on 2<sup>nd</sup> March, 2023 and they successfully submitted the online application forms on 4<sup>th</sup> March, 2023. 45 students participated in this programme.



- Recycling unit was visited by our JACEP volunteers of Physics, Maths, Commerce with CA, Tamil, Commerce and Business Administration on 4<sup>th</sup> March, 2023. On the same day department of Zoology and History arranged a programme to enlighten the students on the significance of women's day

- On behalf of JACEP, PG and Research centre of Physics and Chemistry organized a Literacy Programme on 18<sup>th</sup> March, 2023 at Saruthupatti. Totally 45 school childrens enthusiastically participated in this programme.



- Eleven JACEP volunteers attended Entrepreneurial Development Programme arranged by SARWODEEP on 22<sup>nd</sup> March, 2023.
- As a part of extension activity, 5 students of Department of Business Administration visited Chella Colony, a tribal Village of Keela Vadakarai, Periyakulam on 1<sup>st</sup> April, 2023. Dr. T. Bala Pandeewari, Assistant Professor of Business Administration and Sr. Kanman Pushpa, Assistant Professor of Mathematics, accompanied the students and distributed the school kits to the children of Chella Colony.

## CLUBS & CELLS

### Research Committee

- The Doctoral Committee Meeting was conducted on 7<sup>th</sup> March, 2023 for Ms. S. Jarina Banu, (PHDZOO19P587) Assistant Professor of Zoology, doing Ph.D. under the guidance of Dr. M. R. Delphine Rose, Associate Professor of Zoology, affiliated to Mother Teresa Women's University, Kodaikanal. She is doing research on the title “The Effect of Tannery Effluent from Dindigul District on the soil and ground water and plant growth for Bioremediation”. Dr. N. Senthilkumar, Scientist – F, Institute of Forest Genetics and Tree Breeding (IFGTB), (Indian Council of Forestry Research and Education - ICFRE) Coimbatore, served as the subject expert.
- The Pre-presentation was conducted on 9<sup>th</sup> March, 2023 to Ms. V. Subalakshmi, (PHDZOO17P527) Assistant Professor of Zoology, Thiravium College of Arts and Science doing Ph.D. under the guidance of Dr. M. R. Delphine Rose, Associate Professor of Zoology, affiliated to Mother Teresa Women's University, Kodaikanal. Her



research is on the title “Biodiversity of insects with special reference of physico chemical parameters at Manjalar Dam in Theni District”.

- The Pre-presentation was conducted on 20<sup>th</sup> April, 2023 to Ms. S. Jarina Banu, (PHDZOO19P587) Assistant Professor of Zoology, doing Ph.D. under the guidance of Dr. M. R. Delphine Rose, Associate Professor of Zoology, affiliated to Mother Teresa Women’s University, Kodaikanal. Her research is on the title “The Effect of Tannery Effluent from Dindigul District on the soil and ground water and plant growth for Bioremediation”.
- The Research committee organized a Research Colloquium - II for Ph.D. scholars (Both part time and full time) to share their research work periodically in the month of April and May 2023. Totally 18 scholars presented the progress of their Ph.D. work for 10 minutes in the colloquium. The scholars had an interaction with the participants. The presentation was reviewed by the supervisor and subject expert.



### Youth Red Cross

- YRC conducted Public Awareness against the use of Polythene by distributing Manjapai among the T. Kallipatti people on 10<sup>th</sup> March, 2023. 25 YRC students participated in this programme demerits of use of Polythene were explained to the people by the YRC students.



- In connection with National Nutrition Day, the Youth Red Cross celebrated it by distributing nutritive food items like Badam, Dates, Pista, Nuts, Peanut candy and Dry

Grapes, to the Govt. Girls Hr. Sec. School, Vadakarai, Periyakulam on 21<sup>st</sup> March, 2023. Mrs. T. Rajalakshmi, H.M. of Govt. Girls Hr. Sec. School, Periyakulam, inaugurated the programme with a short awareness talk on nutrition and aided the programme. YRC students spread awareness of nutritious food through talk and slogans.

### Consumer Club & HEPSN

- In connection with ‘World Consumer Rights Day’ Consumer Club organized a field visit to Theni District Court at Lakshmiapuram on 14<sup>th</sup> March, 2023. Mr. P. Puthuraja, the Consumer activist, Co-ordinator, Theni helped the consumer club members to see the cases that had appealed in the consumer court. Students were enlightened by observing the arguments between the advocates on behalf of their claimant’s complaint. 15 students were benefited through this programme.



- In connection with the World Disability Day, HEPSN Club conducted the Essay Writing competition on the topic மாற்றுத் திறனாளிகளுக்கான அரசு வழங்கும் நல திட்டங்கள் to the students on 21<sup>st</sup> March, 2023. 13 students participated and benefited through this programme. The winners of the competition are:

- K. Sakthi Kaviya, II B.A. .History (EM) - **I Prize**
- G. Tamilselvi, I B.A. English - **II Prize**

- Department of Food Supply and Consumer Protection, (Theni District), celebrated the ‘World Consumer Day’ & ‘National Consumer Day’ on 30<sup>th</sup> March, 2023. M. Kabinaya Selvi, II B.Sc. Mathematics (R) received III Prize in Speech competition.

### Minority Coaching Cell

- Minority Cell organized a Crash Course on “Cracking your NET and SET Examinations (Paper I)” for all the outgoing PG students on all fourth and sixth day orders for February and March, 2023. Online Mock Examination was conducted for the outgoing PG students on various

topics of NET/SET Examinations Paper 1 and Paper 2 in order to prepare them for the Comprehensive Semester Examination. The exam was conducted in virtual mode with google form on 10<sup>th</sup> April, 2023. 87 students wrote the examination.



Remedial classes were conducted twice in a week. Every department has a committee to handle the classes. The faculty members also put their efforts to provide guidance and additional coaching to the SC / ST, Minority students and slow learners. Weekly written tests were conducted to gauge the improvement in their performance and their subject knowledge. Remedial coaching classes were completed before the commencement of the semester examinations. The progress of the students were evaluated on the basis of the written tests.

### Fine Arts

- ✎ I. Brindha Shree and P. Rithika Sri, II B.Com. (CA) participated and won runner up in Paper Presentation competition in Regional Level Inter Collegiate Meet-INVICTUS-2023 at Theni College of Arts And Science, Veerapandi held on 15<sup>th</sup> March, 2023.
- ✎ M. Sugapriya, III B.Com. (CA) participated and won II Prize in Solo Dance in Inter Collegiate Cultural competition at Mother Teresa Women's International Center, Mother Teresa Women's University, Kodaikanal held on 31<sup>st</sup> March, 2023.



### Current Events Club

- ✎ Current Events Club conducted an Elocution competition on Women in Politics on 7<sup>th</sup> March, 2023. 15 students participated and the following are the winners:
  - S. Kabila, III B.A. English (R) - **I Prize**
  - A. Krishnaveni, I M.A. Tamil - **II Prize**
  - M. Renuga Devi, I M.A. English - **III Prize**
- ✎ Current Events Club conducted a Caricature competition on Contemporary Events on 10<sup>th</sup> March, 2023. 12 students participated and the following are the winners:
  - B. Lathika, III B.A. English (R) - **I Prize**
  - P. Abirami, I B.A. English - **II Prize**
  - M. Pratheeba, I M.A. English - **III Prize**

### Red Ribbon Club

In observance of International Women's day, the Red Ribbon Club organised a Yoga Demonstration and Special talk programme on 10<sup>th</sup> March, 2023. The resource person Mrs. V. Umamaheswari, Yoga Programme Officer, Silvarpatti demonstrated yoga to the students and explained about 'Kayakalpa Yoga for Women'.



In association with the Government Hospital, Periyakulam, the Red Ribbon Club organised a Benefaction come Blood Donation Camp on 21<sup>st</sup> March, 2023. Mrs. PounSelvi, Nurse Superintendent, RRC members provided a health kit which consists of dry



fruits to the patients and donors. Nearly 110 peoples were benefitted by this programme.

### **AIACHE, Xavier Board of Higher Education & Campus Ministry**

✎ The following students participated in the 4<sup>th</sup> State Level Youth Prayer Convention, Mercy, organized by the Campus Ministry of St. Xavier's College, Palayamkottai on 4<sup>th</sup> & 5<sup>th</sup> March, 2023

1. R.V. Reshma, I B.A. English
2. A. Maria Yasika, II M.Sc. Mathematics
3. J. Bernice Celin Rose, II M.Sc. Mathematics
4. J. Febbia Roselin, II B.Sc. Physics
5. A. Mary Sherlin, I B.Com. (R)
6. M. Veera Yogeswari, I B.Com. (R)
7. C. Vedha Vinothini, II B.Com. (R)
8. M. Gayathri, II B.Com. (CA)
9. M. Dhaniya, II B.Com. (CA)
10. R. Yamuna, II B.Com. (CA)

✎ J. Bernice Celine Rose, II M.Sc. Mathematics, participated in the Bible Quiz competition in the SXC@100 Mercy held at St. Xavier's College (Autonomous), Palayamkottai on 4<sup>th</sup> & 5<sup>th</sup> March, 2023.

✎ K. Maria Yasika, II M.Sc. Mathematics, participated in the Bible Quiz competition in the SXC@100 Mercy held at St. Xavier's College (Autonomous), Palayamkottai on 4<sup>th</sup> & 5<sup>th</sup> March, 2023 and secured II Place.

✎ The Campus Ministry conducted Solo Song and Verse Recitation competitions on 28<sup>th</sup> March, 2023. 16 students participated in Solo Song competition and 6 students participated in Verse Recitation. The following are the prize winners:

#### **Solo Song**

- A. Ruth Magreen, I B.A. History (TM) - **I Prize**
- M. Afrin Banu, I M.Sc. Chemistry - **II Prize**

#### **Verse Recitation**

- P. Sathya, III B.A. English (R) - **I Prize**
- A. Bessina Rose, III B.Sc. Zoology - **II Prize**

✎ The Campus Ministry conducted Verse Writing and Drawing competitions on 30<sup>th</sup> March, 2023. 16 students participated in competition. The following are the prize winners:

#### **Verse Writing**

- M. Abarna, III B.A. History (TM) - **I Prize**

- K. Mahalakshmi, I B.A. History (EM) & C. Baby Vishwa, III B.A. History (EM) - **II Prize**

#### **Drawing**

- Nithya S, III B.A. History (EM) - **I Prize**
- S. Humaira, III B. A. History (EM) & A. Gowthami, III B.A. History (TM) - **II Prize**

✎ The Campus Ministry conducted Verse Hunt competition on 5<sup>th</sup> April, 2023. Two students participated in the competition.

- G. Selva Nishani Jothika, III B. A. English (R) - **I Prize**
- S. Humaira, II B.A. History (TM) - **II Prize**

#### **Library**

✎ In connection with 'Women's Day' celebration the library conducted an essay competition on 'Ways for Successful Life of Women' in the e-Library on 6<sup>th</sup> March, 2023. Twenty-one students participated in this competition. The following students won the prizes:

- A. Sunandha Jasmine, II B.A. English (R) - **I Prize**
- M. Madhumitha, II B.A. H.T.M - **II Prize**

✎ 'Word Power' competition was conducted from Readers' Digest magazines by the library in the e-Library on 7<sup>th</sup> March, 2023. Sr. Kanmani Pushpa, Assistant Professor of Mathematics corrected the answer papers and announced the winners as follows:

- N. Gayathiri Sri, II B.Voc. Beauty Wellness - **I Prize**
- C. Baby Vishwa, III B.A. H.E.M - **II Prize**

✎ 'Quiz' competition was conducted by the library from 'The Hindu' Newspaper in English and Tamil in the e-Library on 8<sup>th</sup> March, 2023. The winners are as follows:

- J. B. Gokila Yazhini, II B.Sc. Physics (R) - **I Prize**
- A. Suvetha Fathima, III B.Sc. Mathematics (R) - **II Prize**

✎ 'Debate' competition was conducted by the library on the topic 'Character or Knowledge which has to be developed by the Youth in the current scenario' in the e-Library on 10<sup>th</sup> March, 2023. Dr. Sr. Fatima Mary Sylvia, Librarian concluded that 'Character' has to be developed by the Youth in the present situation. The winners and runners are as follows:

#### **Winners:**

- I. Veeralakshmi, II B.Sc. Physics (R)



- Ms. Devadharshini, I B.Com.C.A.
- G. Bhavani Shree, I B.Sc. Zoology (R)

#### Runners:

- V .Kaviyadharshini III B.Sc. Mathematics (R)
- Ms. Ashmitha II B.Com. (R)
- S. Suriyakala, I B.Sc. Zoology (R)



#### Women Cell

- On behalf of Women cell International Women's Day was celebrated on 8<sup>th</sup> March, 2023. Dr. S. Jenefa, Professor Head and Chairperson, Dept. of Journalism & Science Communication, Madurai Kamaraj University, Madurai, delivered a lecture on the topic "Puthiadhor Ulagam Seivom" During the programme "Professional Achievement Award" was given to the Chief guest for her academic achievements. The highlight of the day was honouring one distinguished alumna from each of the 13 departments from the date of its inception. They were honoured with various awards for their professional, distinguished and outstanding achievements in their respective fields.

#### Hope Club

- ✎ Under MoU, 10 students from the English Department visited Teresian College, Mysore on student and faculty exchange programme from 4<sup>th</sup> to 7<sup>th</sup> March, 2023.
- ✎ Poetry Recitation competition was conducted for all the students on 24<sup>th</sup> March, 2023. The following were the prize winners:
  - K. Bavatharani, I B.A. History (EM) - **I Prize**
  - R. Chanthiya, III B.A. (R) - **II Prize**

#### Avian Club

- ✎ In connection with "World Sparrow Day" the Avian club of JAC organized a painting competition on the topic "I love Sparrow" on 23<sup>rd</sup> March, 2023.
- A.Sathya Sheela Devi, II B.Sc. Zoology & S. Thasleema

Banu, I B.Sc. Zoology - **I Prize**

- P. Dharnisha, K. Priyadharshini & B. Murugalakshmi, II B.Sc. Zoology (R) - **II Prize**

#### Foundation Course

- ✎ Foundation course organised a Skill Enhancement Programme for all the I UG students on 24<sup>th</sup> March, 2023. Dr. V. Jemima Florence Borgia, Dr. Sr. S. Iruthaya Kalai Selvam and Dr. I. Geetha, Assistant Professors of Zoology, enlightened the students on "Honey Preparation", "Value Addition on Spirulina Cultivation" and "Mushroom Cultivation" respectively.



#### Consultancy Cell

- ✎ The Basic Scientific Research Lab is well maintained with Hi Tech Instruments such as FT-IR Spectrophotometer, UV-Visible Spectrophotometer, X-Ray Diffractometer and Electrochemical analyzer. A systematic analysis of the sample and sending report on time fetch the needs of JAC students and scholars in their project works. The consultancy service rendered to 22 other institutions which includes 5 universities (Gandhigram Rural Institute, Deemed to be University, Gandhigram, Madurai Kamarajar University, Madurai, Mother Teresa Women's University, Kalasalingam Academy of Research and Education, Deemed to be University, Krishnankoil and Karpagam Academy of Higher Education, Deemed to be University, Coimbatore). Totally, Rs. 2,42,800/- is received from consultancy service



S. No.	Name of the Conference/ Programmes	Organization	Date
<b>Dr. I. Alphonsal, Assistant Professor of Tamil</b>			
1	Online Recitation Pakutarivupukattu, Kavithai	Sinthanai Chirahukal, Nagai	17 <sup>th</sup> March, 2023
2	Online Recitation Kurumpapotty, Vetty Saantethal, Kavithai	Sinthanai Chirahukal, Nagai	24 <sup>th</sup> March, 2023
3	Online Recitation Rowthiram, Kavithai	Sinthanai Chirahukal, Nagai	31 <sup>st</sup> March, 2023
4	Online Recitation Maakal	Sinthanai Chirahukal, Nagai	7 <sup>th</sup> April, 2023
5	Online Recitation Adanka Arame	Sinthanai Chirahukal, Nagai	9 <sup>th</sup> April, 2023
6	Online Recitation Paarampariyam Kavithai	Sinthanai Chirahukal, Nagai	14 <sup>th</sup> April, 2023
7	Sarvathiharam Kavithai	Sinthanai Chirahukal, Nagai	28 <sup>th</sup> April, 2023
8	Urimayai Meeteduppom	Sinthanai Chirahukal, Nagai	2 <sup>nd</sup> May, 2023
9	Nammauoor Kaaikarihal	Cheranmadevi Anathulaha Samuha Nala Iyakkam	3 <sup>rd</sup> May, 2023
<b>Dr. P. K.Santhi, Associate Professor of Mathematics</b>			
10	Webinar on Variations of Domination in Graph Theory	Department of Mathematics, Mohamed Sathak A. J. College of Engineering, Chennai	16 <sup>th</sup> May, 2023
<b>Dr. M. Arulmozhi, Associate Professor of Physics</b>			
11	Webinar on Multifunctional Materials	Women's Christian College, Chennai	18 <sup>th</sup> March, 2023
12	Webinar on Introduction to Quantum Computing	Saveetha Engineering College, Chennai	17 <sup>th</sup> April, 2023
<b>Mrs. F. Sherin Rebecca, Assistant Professor of Zoology</b>			
13	Online capacity building workshop on Effective Research Methodology & Publication Strategies	All India Association for Christian Higher Education, New Delhi and Madras Christian College (Autonomous), Chennai	27 <sup>th</sup> February to 3 <sup>rd</sup> March, 2023
14	5 day webinar on Research Methodology in microbiology for quality publication	Department of Microbiology, Madras Christian College (Autonomous), Chennai	13 <sup>th</sup> to 17 <sup>th</sup> March, 2023
15	Eppendorf Virtual Webinar on "gForce 360 – Enhance Centrifuge Maintenance"	Eppendorf, Chennai	23 <sup>rd</sup> May, 2023
<b>Dr. Sr. S. Iruthaya Kalai Selvam and Mrs. A. Anitha Mary, Assistant Professors of Zoology</b>			
16	Webinar series on Recent Advances in Biological Research	Department of Botany, PSGR Krishnammal College for Women, Coimbatore	23 <sup>rd</sup> & 24 <sup>th</sup> March, 2023
<b>Ms. J. Jansi Prema, Assistant Professor of Computer Science</b>			
17	Webinar on Variations of Domination in Graph Theory	Dept. of Mathematics, Mohamad Sathak A. J. College of Engineering, Chennai	16 <sup>th</sup> May, 2023
<b>Dr. Sr. A. Arul Anitha, Assistant Professor of Computer Science</b>			
18	International Webinar on Leadership in Education for the 21 <sup>st</sup> Century	IQAC of Loyola College of Education, Chennai	12 <sup>th</sup> May, 2023

**Dr. N. Lavanyalakshmi, Assistant Professor of B.Com. CA**

19	National level e-quiz	PSG College of Arts & Science, Coimbatore	6 <sup>th</sup> to 8 <sup>th</sup> March, 2023
20	Quiz My Gov on Oral Health Quiz	Ministry of Human Resource and Develoment	April, 2023
21	Vedic math Session	Dhaval Bathia, New Delhi	18 <sup>th</sup> May, 2023

**Students Participation in Webinar / Quiz****M. Seethalakshmi, M. Phil. Research Scholar of Mathematics**

1	National level webinar on A Novel Approach to Graph theory	Department of Mathematics, Data Science & Analytics, Hindusthan College of Arts & Science, Coimbatore	14 <sup>th</sup> March, 2023
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**D. Kasthuri Santira Kumari and L. Archana Devi, Research Scholars of Zoology**

2	International virtual conference on Recent Trends in Physics	PG & Research Department of Physics, Jayaraj Annapackiam College for Women, Periyakulam	16 <sup>th</sup> & 17 <sup>th</sup> March, 2023
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**L. Archana Devi, Research Scholar of Zoology**

3	International webinar series on Recent Advances in Biological Research	Department of Botany, PSGR Krishnammal College for Women, Coimbatore	23 <sup>rd</sup> & 24 <sup>th</sup> March, 2023
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**74 I B.Com. CA students**

4	National level Webinar on EDII TN-World Creativity and Innovatinon Day	Entpreneurship Cell, Jayaraj Annapackiam College for Women, Periyakulam	21 <sup>st</sup> April, 2023
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**45 II B.Com. CA students**

5	National level Webinar IPR-The Tool to Protect Intellectism	Institution Innovation Council, Jayaraj Annapackiam College for Women, Periyakulam	27 <sup>th</sup> April, 2023
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