

CAUVERY COLLEGE FOR WOMEN (Autonomous)

Tiruchirappalli – 620 018.

40th COLLEGE DAY CELEBRATION

PRINCIPAL REPORT

Esteemed Chief Guest Professor Dr..N. Pachanatham, Vice-chancellor of the Gandigram Rural Institute (Deemed to be University), Dindigul, Members of the Reddy Educational Trust, College Governing Council, Hostel Committee, School Committee, Parents, Press, Media and beloved students.

The Higher Education is undergoing significant transformation driven by novel technological advancements, evolving societal needs, and the demand for a workforce equipped with 21st century skills. These strategies necessitate a rethinking of faculty roles and responsibilities by shift away from traditional teaching methods toward dynamic, student - centric approaches. Our College is committed to preparty young minds to exec in a globally inter connected society. This approach involves designing curriculum that encourage students to think beyond their immediate environments and understand their roles with in a global perspectives and critical thinking.

I am greatly honoured to welcome all of you and to present College Day report for the year 2024 – 2025. The College reopened on 10.06.2024 with 3205 students 185 teaching 85 non-teaching out of 185 teaching 135 have Doctoral Degrees and 80 have cleared SET/ NET. We have 9 Research Centers 38 Research Supervisors guiding 65 scholars.

The Institution Innovation Council services as a during force in transforming our students to entrepreneurs. We have **8 Under Commercial Startup Internal Incubation 70** and **48 External Incubation**. Students are motivated to register MSME and so far, 26 MSME are registered and 4 FSSAI are registered.

IIC has received **4 Star Rating** in IIC 6.0, Ministry of Education, Government of India for 2023-2024.

The students of our institution have showcased their exceptional talent and innovative spirit by withing prestigious accolades in various hackathons and startup events with a total Cash award of ₹1,43,000

- Ms. Afshana and Team won a total Cash Prize of ₹1,00,000 in Various competitions, including Peckhack'24, Techvathon'25, Innovaton'25, and Futupreneur'25.
- Ms. Shifana Parveen and Ms. Akhila received ₹30,000 in recognition of their achievements in EDII Hackathon 3.0 and Startup Mela 7.0.
- Ms. Durgasri, Ms. Ishwarya, and Ms. Catherin secured prizes of ₹4,000, ₹5,000, and ₹4,000, respectively, in Innovator'25.

The NAAC visit for the 4th Cycle of Accreditation for our institution was held on 4th & 5th January 2025. We have been accredited with A+ Grade with a CGPA 3.36.

NSS State Award for Programme Officer and Volunteers

- NSS Programme Officer Dr. M. Neela received Tamil Nadu State Best NSS

 Programme Officer Award for the year 2015-2016
- NSS Programme Officer Dr. N. Sathammai Priya received Tamil Nadu State

 Best NSS Programme Officer Award for the year 2017-2018.
- NSS Volunteers Ms. V. Mahisha & Ms. R. Bavithra received the Tamil Nadu State Best NSS Volunteer Award for the year 2016-2017.
- NSS Volunteer Ms. V. Kalai Meena received the Tamil Nadu State Best NSS Volunteer Award for the year 2017-2018.

Ph.D., Awarded

- 1. Dr. K. Pradeepa Computer Science
- 2. Dr. A. Sahaya Jenitha Computer Science
- 3. Dr. P. Muthulakshmi Computer Science
- 4. Dr. M. Suriya Priyadharshini Computer Science
- 5. Dr. R. Sangeetha Information Technology
- 6. Dr. M. Ellakkiya Computer Science

Ph.D., Synopsis Submitted

1. Ms. V. Ramya - FSM & D

Ph.D. Registered

1. Ms. N. Agalya - Computer Science

NET Qualified by the Faculty Member

1. Ms. N. Yoga - English

NET Qualified for Assistant Professor and Ph.D. Admission by the Students

- 1. Ms. A. Priyanka M.A., Tamil
- 2. Ms. V. Gowri II M.Sc., FSM & D
- 3. Ms. A. Swetha II M.Sc., FSM & D
- 4. Ms. R. Nivetha II M.Sc., FSM & D

NET Qualified for Ph.D Admission by the Students

- 1. Ms. Ms. V.Hema Devi II M.Sc., FSM & D
- 2. Ms.S.Latha Sri II M.Sc., FSM & D
- 3. Ms.A.Sangeetha II M.Sc., FSM & D
- 4. Ms.S.Feminar Parveen II M.Sc., FSM & D

FINANCIAL ASSISTANCE

FINANCIAL ASSISTANCE FOR CONDUCTING LECTURE WORKSHOP

| Name of the Faculty | Topic of the Project | Amount Sanctioned | FUNDED BY |
|---|---|----------------------|---|
| Dr. R. Rameshwari Associate Professor Department of Biotechnology | Recent Advances in Plant Genomics | 2,64,600/- | IASc., Bengaluru, INSA., New Delhi, NASI., Allahabad |

| S. No | Department | Name of the Faculty | Title of the Project | Amoun t Sanctio ned (Rs.) | Funding Agency |
|----------|---|------------------------|--|---------------------------------------|---|
| 1 | Microbiology | Ms.S.Sathya | Fabrication Of Ag@Mgo Incorporated Nanotfilter System for Continuous Removal of Textile Dyes | 7,500 | TNSCST- Student Project Scheme |
| 2 | Food Service Management and Dietetics | Ms.T.R. Revathi | Formulation of Vegan Milk Powder Enriched with Vitamin A | 7,500 | TNSCST- Student Project Scheme |
| 3 | Physics | Dr. R. Gayathri | A Conceptual In Silico and DFT Study on Centella Asiatican as Covid-19 Inhibitors: Phyto Chemicals, Molecular Docking, Molecular Dynamics, DFT, ADMET Analysis and Pass Prediction | 7,500 | TNSCST- Student Project Scheme |
| 4 | Social Work | Ms.S.Hema | A Study on Work-Life Balance Among IT Married Women Employees | 7,500 | TNSCST- Student Project Scheme |
| 5 | Food Service Management and Dietetics | Ms.T.R. Revathi | Effect of Skipping Breakfast During Menstrual Cycle Among Adolescent Girls (10- 19) Years | 7,500 | TNSCST- Student Project Scheme |
| 6 | Computer Applications | Dr. Lakshna Arun | Iot Based Battery Monitoring System in Electric Vehicle | 7,500 | TNSCST- Student Project Scheme |

FINANCIAL ASSISTANCE BY THE MANAGEMENT

- Sum of Rs. 31,000/- is reimbursed to the students graded with Topper, Elite + Gold and Elite + Silver (1000/-) in the NPTEL examination as a token of motivation from the Management.
- Rajagopal Trust extends Rajagopal Award for the Best Outgoing Student and Thirupurasundari Award every year for Best Students of various Departments worth Rs.20,000/- and in addition Rs. 20,000/- for felicitating NPTEL Toppers of various departments.
- ≥ 27 of the Discipline Committee Students were given Rs. 27,000 as a token of appreciation.
- On the Graduation Day, the Management funded Rs.10738/- for the Gold Medal and Rs.8000/- for the Cash Award for 2024 Batch.
- Cash Awards of Rs.16,000/- were given for the dedicated service to the following faculty members.
 - Dr. R. Subha Convenor IIC & Assistant Professor, Department of Chemistry
 - Dr. Merlin Packiam Placement Co-ordinator and Professor & Head,
 Department of Computer Application
 - Ms. A. Sahaya Jenitha Cultural Co-ordinator and Associate Professor,
 Department of Computer Science
 - Mr. Guhan Raj Cultural Co-ordinator

Both Teaching and Non-teaching faculty members were honoured for their 25 years of Service with a **Cash Award** of **Rs.1,00,000/-** (**Rs 25,000** for each teaching staff and **Rs.15000** for each non-teaching staff)

- Ms. N. Girubagari, Associate Professor, Head Incharge Computer Science
- Dr. A.R. Jasmine Begam, Associate Professor, Computer Science
- Dr. R. Merlin Packiam, Professor & Head Computer Application.
- > Dr. N. Pushpa, Associate Professor, Microbiology
- Management (Reddy Educational Trust) has paid Group Insurance of Rs. 13,88,898/to TATA-AIG for Teaching and Non-Teaching employees of college.

INTERNATIONAL/ NATIONAL SEMINARS/ CONFERENCES/ WORKSHOPS CONDUCTED BY THE DEPARTMENT

| Activity | Date | Resource Person |
|---|----------------|---|
| | | Prof. Niranjan Chakraborty , Ph.D, FNASc, FNA, FNAAS, INSA Senior Scientist, |
| | | National Institute of Plant Genome Research, |
| | | Jawaharlal Nehru University Campus, |
| | | Delhi |
| | | Prof. K.V. Rao, FNASc., FNA, NASI |
| | | Senior Scientist, |
| | | Centre for Plant Molecular Biology Osmania University, Hyderabad |
| Recent Advances in Plant Genomics | 01&02.04.20224 | Prof. Rajagopal Subramanyam , Ph.D, FNA, FNASc., |
| 1 1 | | Director and Coordinator, |
| | | ASPIRE – BioNEST, |
| | | Professor & Head, Department of Plant Sciences, |
| | | School of Life Sciences, |
| | | Hyderabad University, Hyderabad |
| | | Prof. V.A. Bapat, |
| | | Ph.D, FNA, FNASc, FMASc, INSA Senior Scientist, |
| | | CSIR Emeritus Scientist, |
| | | Shivaji University, Kolhapur |
| | | Dr. R. Babu Rajendran |
| | | Senior Professor |
| | | Department of Environmental Biotechnology |
| | | Bharathidasan University, Trichy. |
| One Day International Workshop on "Writing | | De Belever deser Mariens |
| and Publishing Research Article in Commerce and Management" | 20.06.2024 | Dr. Balasundram Maniam Professor, Sam Houston State University, USA |
| | | Professor, Sam Houston State University, USA. |
| | | Prof. M. Selvam |
| | | Founder-Publisher and Chief Editor SMART Journal Business Management Studies. |
| | | |

| | | Dr. G. Veerakumaran |
|---|--------------------------------|--|
| | | Professor and Head (Retd.), Department of Cooperative Management, Kerala Agricultural University, Thrissur. |
| | | Dr. S. Iyyampillai Senior Professor (Retd.) |
| | | Department of Economics, BDU |
| | | Dr. G. Veerakumaran Professor and Head (Retd.), Department of Cooperative Management, Kerala Agricultural University, Thrissur. |
| | 09.01.2025 to 10.01.2025 | Dr. Jebamalai Vinanchiarachi |
| Twentieth International Seminar (Webinar) on Dynamics of Emerging | | Former Principal Adviser to the Director General of UNIDO, Vienna, Principal Adviser Knowledge Management Associates, Vienna Austria |
| Business Innovation and Trends – Academia | | Dr. Sankaran Venkateswar Professor, Saint Mary's College of California, USA |
| Industry Role (DEBIT AIR – 2025) | | , , |
| | | Dr. Anuj Kumar |
| | | Head of Research and Associate Professor Rushford Business School, Switzerland |
| | | Dr. S. Iyyampillai |
| | | Senior Professor (Retd.) Department of Economics, BDU |
| Workshop on Business Management for Start- up Ventures | 21.01.2025 to 28.01.2025 | Mr. Sudhakar Mahadevan Branding Advertisement, Kreative India, Trichy. |
| | 2 | |

RESULTS FOR APRIL 2024 EXAMINATIONS

| UG | Percen | ıtage |
|---|--------|-------|
| B.A. Tamil | - | 100 |
| B.A. English | - | 100 |
| B.S.W. | - | 100 |
| B.B.A. | - | 100 |
| B.Com | - | 100 |
| B.Com CA | - | 100 |
| B.Sc. Mathematics | - | 100 |
| B.Sc. Physics | - | 100 |
| B.Sc. Computer Science | - | 100 |
| B.Sc., Computer Science with Cognitive System | - | 100 |
| B.C.A. | - | 100 |
| B.Sc. Information Technology | - | 100 |
| B.Sc. Microbiology | - | 100 |
| B.Sc. Chemistry | - | 100 |
| B.Sc. Biotechnology | - | 100 |
| B.Sc. Nutrition and Dietetics | - | 100 |
| PG | | |
| M.A. Tamil | - | 100 |
| M.A. English | - | 100 |
| M.S.W. | - | 94 |
| M.Com. | - | 97 |
| M.Sc. Mathematics | - | 99 |
| M.Sc. Chemistry | - | 92 |
| M.Sc. Physics | - | 100 |
| M.Sc. Computer Science | - | 100 |
| M.Sc. Microbiology | - | 100 |
| M.Sc. FSM & D | - | 100 |

RANK EXAMINATIONS APRIL 2024 UG STUDENTS NAME LIST (2021-2024 BATCH)

| S. No. | Name | Register No. | Course | URE |
|-----------|---------------|--------------|-----------------------------|-----|
| 1 | SWATHI K | 21101015 | B.A.Tamil | 19 |
| 2 | VISHNUPRIYA A | 21103011 | B.S.W. | 9 |
| 3 | HEMAVATHI S | 21104013 | B.B.A. | 3 |
| 4 | ANANTHIKA A | 21111020 | B.Com. | 12 |
| 5 | DEEPIKA G | 21112011 | B.Com. C.A. | 10 |
| 6 | ROJASRI M | 21116036 | B.Sc. Mathematics | 12 |
| 7 | RAMYA N | 21118017 | B.Sc. Chemistry | 17 |
| 8 | ABINAYA S | 21119002 | B.Sc. Microbiology | 9 |
| 9 | KEERTHANA S | 21121032 | B.Sc. Computer Science | 20 |
| 10 | SWETHA S | 21124029 | B.Sc. Nutrition & Dietetics | 2 |

PG STUDENTS NAME LIST (2022-2024 BATCH)

| S. No. | Name | Register No. | Course | URE |
|-----------|----------------|--------------|-------------------|-----|
| 1 | SINEGA R | 22202022 | M.A. English | 8 |
| 2 | SUBASHINI S | 22204017 | M.S.W. | 9 |
| 3 | MAHALAKSHMI R | 22211021 | M.Com. | 17 |
| 4 | JAYAVARSHINI N | 22216008 | M.Sc. Mathematics | 6 |
| 5 | JANANISRI R | 22217009 | M.Sc. Physics | 17 |
| 6 | AKSHAYAA T | 22218002 | M.Sc. Chemistry | 10 |
| 7 | MARWAFATHIMA M | 22224014 | M.Sc. FSM & D | 1 |

SWAYAM - NPTEL EXTRA CREDIT COURSE

Jan-Apr 2024, June-Dec 2024

SWAYAM - NPTEL is a project of MHRD initiated by 7 IITs along with the IISc, Bangalore in 2003, to provide quality education to anyone interested in learning from the IITs.

Our college has been recognized as a valuable Local Chapter with an "A" rating under 200 colleges based on performance in NPTEL online certification courses for the semester JAN - APR 2024

81 faculties acted as MENTOR for 33 different courses.

A total of **2070** students appeared for SWAYAM - NPTEL online examination for the semester Jan - April 2024 and June - Dec 2024. Among them 1034 students cleared the exam as per the NPTEL norms. 657 students have successfully completed, 268 students received **Elite** grade, 82 students secured **Elite + Silver** grade, 25 students got **Elite + Gold** grade and 5 of our students are recognized as **Toppers**.

19 faculty members appeared for the NPTEL exam and cleared the same. Out of which 3 have successfully completed, 11 got Elite grade and 4 got Elite + Silver grade and one faculty graded with Elite + Topper.

FEE WAIVER:

NPTEL fee waiver is applied and approved for 39 students for both the semesters.

A Sum of **Rs. 31,000**/- is reimbursed to the students graded with Topper, Elite + Gold and Elite + Silver (1000/-) in the NPTEL examination as a token of motivation from the management.

Five of our faculty members

- Dr. J. Tamilselvi has been recognized as NPTEL ENTHUSIAST
- Dr. M. Neela has been recognized as NPTEL ENTHUSIAST
- Dr. K. Kalaiarasi as NPTEL MOTIVATED LEARNER
- Dr. C. Saranya has been recognized as NPTEL DISCIPLINE STAR in MATHEMATICS

MOU Signed by the Departments

| Department | Name of the organization/ | Period of MOU | Purpose- any other specification |
|---------------|--|---------------------------------------|---|
| | Srinivas University, Mukka, Mangaluru | 2022 – 2025 | The MOU provides documentation that demonstrates the organizations have consulted and coordinated the responsibilities of their grant activities considering research guidance in their respective fields of research activities. |
| Mathematics | Srinivas University, Mukka, Mangaluru | 2022 – 2025 | The MOU provides documentation that demonstrates the long-term benefits of sharing the knowledge between the students and the staff members of the Institutes and establishing a vibrant academic collaboration, by undertaking joint activities. |
| Pi-4-daylara | K.S. Varier's Ashtanga Ayurvedics (P) Ltd., Trichy | February, 2024 to January, 2026 | Industrial Visit to Ashtanga Ayurvedics |
| Biotechnology | Global Nature Foundation, Karur | March 2023 to February 2025 | Industrial Visit to Global Nature Foundation, Karur |
| FSM & D | Trichy SRM Medical College Hospital & Research Centre, Irungalur | 01/08/2024 to 01/08/2027 | Student Internship Industrial Visit Data collection for Project work |
| Hindi | St.Joseph's College (Autonomous), Trichy | 08.03.2023 to 07.03.2028 | |

INTERNAL QUALITY ASSURANCE CELL

| S.No | Торіс | Date | Resource Persons |
|------|---|-------------------------------|--|
| 1. | Deeksharambh- Student Induction Programme | 14.06.2024 | Dr. V. Sujatha Principal Cauvery College for Women (A) Tiruchirappalli |
| 2. | IQAC First Periodical Meeting | 05.07.2024 | Internal members of IQAC |
| 3. | NEP SAARTHY'S- "Importance of NEP Implementation" | 16.09.2024 | Debate Competition – Student Activity |
| 4. | IQAC Second Periodical Meeting | 14.10.2024 | All members of IQAC |
| 5. | NEP SAARTHY 'S- "Nukkad Natak" | 18.10.2024 | Street Play – Student Activity |
| 6. | IQAC Third Periodical Meeting | 20.12.2024 | Internal members of IQAC |
| 7. | NAAC Visit | 03.01.2025 & 04.01.2025 | 1. Dr. Neerja A Gupta Vice Chancellor Gujarat University, Gujarat 2. Dr. Sushma Vishnani Professor Jaipuria Institute of Management, Lucknow 3. Dr. Sajimol Augustine Former Principal St. Teresa College, Cochin |
| 8. | NAAC External Annual Peer Team Visit | 04.02.2025 | Dr. E. George Dharma Prakash Raj, Professor of Computer Science, Bharathidasan University, Tiruchirappalli Dr.D.I.George Amalarethinam Principal & Associate Professor Dept. of Computer Science Jamal Mohammed College (Autonomous), |
| 9. | IQAC Fourth periodical meeting | 26.02.2025 | Internal members of IQAC |

AWARDS AND ACHIEVEMENTS

Dr. V. Sujatha - Principal

- Received 40 years "CULTURAL EXCELLENCE AWARD" in "BDU FEST 2K24" organized by Bharathidasan University, Trichy from 4th Oct 6th Oct 2024.
- Received **VOCATIONAL EXCELLENCE AWARD** during Golden Jubilee Celebrations by Inner Wheel Club of Tiruchirappalli-Dist 321

Dr. G. Gayathri, Associate Professor, Department of English.

Received the **Best Staff Co-ordinator Award** "Dionysus of the Year" from Jamal Mohamed College(Autonomous), Department of English, Literary Competition MUSES'25 on 04.02.2025

Ms. M. Irudhaya Pushpam, Assistant Professor, Department of English

Received The **Staff Co-ordinator Award** from Bishop Heber College (Autonomous), Department of English, Literary Competition LIT HIT'26 on 19.02.2025

Dr. M. Neela, Associate Professor, Department of Business Administration

- Received Best Teacher Award 2024 Inner Wheel Educationist Award for Excellence in Teaching organized by Association of Inner Wheel Clubs in India on 05.09.2024.
- Received **Best Teacher Award 2024** organized by National College (Autonomous), Trichy, Kanmalai Trust and Big Learn on 22.09.2024.
- Received **Distinguished Academician Award -Unsung Heroes'24** organized by Hallmark Business School, Trichy on 19.10.2024.
- ➤ Received **Best Social Worker Award 2024** organized by Kanmalai Trust, Trichy, on 07.12.2024.

Ms. N.Girubagari, Associate Professor & Head In-Charge, PG & Research Department of Computer Science

Successfully completed NPTEL online certification course in Introduction to Machine Learning during the period of July- September 2024 with the score of 60% organized by IIT, Madras

Dr. A.R. Jasmine Begum, Associate Professor, PG & Research Department of Computer Science

Successfully completed the **NPTEL** online certification course in Medical Image Analysis during the period of June - October 2024 with the score of 53% organized by IIT, Madras

Dr. K. Reka, Associate Professor, PG & Research Department of Computer Science

Secured the grade of **Elite + Topper** in the NPTEL online certification course in Social Network Analysis during the period of June - October 2024 with the score of 73% organized by IIT, Madras

Ms. R. Sridevi, Associate Professor, PG & Research Department of Computer Science

Received **Mentor Appreciation Certificate** for the course "Soft Skill Development" given by NPTEL, IIT-Madras from July to December 2024

Ms. R. Ramya, Assistant Professor, PG & Research Department of Computer Science

Received **Mentor Appreciation Certificate** for the course "Body Language key to Professional Success" given by NPTEL, IIT-Madras from July to December 2024

Dr. A. Sahaya Jenitha, Associate Professor, PG & Research Department of Computer Science

Received an award of **Best Female Cultural Co-ordinator Award** in **BDUFEST 2024** organized by Bharathidasan University, Trichy on 06.10.2024

Dr. M. Parveen, Professor & Head, Department of Information Technology

Received **Best Professor Award 2024**, organized by Silampoli Foundation

Dr. A. Bhuvaneswari, Associate Professor, Department of Information Technology

- Received **Mentor Appreciation Certificate** for the course "Consumer Psychology" given by NPTEL, IIT-Madras from July to September 2023
- Received Mentor Appreciation Certificate for the course "Body Language: Key to Professional Success" given by NPTEL, IIT-Madras from August to September 2023

Dr. R. Subha, Assistant Professor, Department of Chemistry

Registered Patent CHEMICAL MIXING DEVICE FOR AGRICULTURE FARM (6422669) on 09 February 2025 in Intellectual Property Office.

Dr. K. Uma Sivakami, Assistant Professor, Department of Chemistry

Awarded Certificate of Excellence in Peer Reviewing BP International Publishers in the year 2025.

Ms. V. Ramya, Associate Professor, Food Service Management & Dietetics

Received **Best Teacher Award** by International Inner Wheel Club on 05.09.2024

ENTREPRENURSHIP DEVELOPMENT CELL, SHINE BUISNESS INCUBATION CENTRE & INSTITUTION'S INNOVATION COUNCIL ACHIEVEMENTS

Incubation

- Ms. Shifana Barveen & Ms. S.Akhila gave innovative ideas on Wheat Pasta and received the Runner up with cash prize Rs.10,000/- for EDII Hackathon 3.0 organized by EDII, Government of Tamil Nadu on 19.09.2024.
- Ms. M.Sowmiya & Team Founder of Cauvery Millets received Third Best Idea in Innovation Design Entrepreneurship Boot Camp under Phase I organized by Ministry of Education and AICTE from 23.09.2024 to 27.09.2024
- Our Incubation has been collaborated with TN RISE Women Council, Government of Tamil Nadu for betterment of Women Entrepreneurs on 22.11.2024.
- Ms. Afshana, Ms. Fazheela, Ms. Krithiga & Ms. Premlatha, Fizas tech received Best
 Girls Team in PECK HACK'24, International Hackathon (36 hours) and cash
 Prize Rs.35,000 organized by Pannimalar Engineering College, Chennai 28.12.2024
 to 30.12.2024.
- Ms. M.Sowmiya has been nominated for "**Thozhili**" initiative taken by Startup TN Government of Tamil Nadu on December 2024.
- Ms. Sowmiya, Ms. Hemalatha & Ms. Fazheela received Smart Card from Startup
 TN, Government of Tamil Nadu for accessing their mentoring sources & legal policies
 for startup venture on December 2024.
- 6 startups have registered in MSME for development of ventures into commercial market.

IIC

- IIC has received **4 Star Rating** in IIC 6.0, Ministry of Education, Government of India for 2023-2024.
- Dr. R.Subha & Dr. K.Kalaiarsai has undergone FDP in Ignite course organized by Wadhwani Foundation and been recognized as Wadhwani mentors by National Entrepreneurship Network.

- Dr. R.Subha has been nominated to act as **Mentor**, **Regional Head and Evaluator** for School Innovation Development Project (SIDP 3.0) organized by State & Central Government on December 2024.
- Ms. Afshana, Ms. Fazheela, Ms. Krithiga & Ms. Premlatha, Fizas tech received Second Runner and Techathon '25 organized by Pannimalar Engineering College, Chennai with (Cash Prize Rs.50,000/-) from 3.02.2025 to 04.02.2025.
- Ms. Afshana, Ms. Fazheela, Ms. Krithiga & Ms. Premlatha, Fizas tech received Second Runner with cash prize Rs.5,000/- in Futurepreneur'25 organized by Sri Rajalakshmi Institute of Technology, Chennai on February 2025
- Ms.Kanimozhi, III B.Com received Best Student Coordinator in Futurepreneur'25 organized by Sri Rajalakshmi Institute of Technology, Chennai on February 2025
- Ms. Shifana & Ms. Akhila received Best Innovator Award with Cash Prize Rs.20,000/- in Startup Mela 7.0 organized by St.Joseph's Institute of Management, Trichy on February 2025.
- Ms. Afshana, Ms. Fazheela, & Ms. Premlatha, Fizas tech received Runner up in Innovathon 25 with cash prize Rs.10,000/- organized by St.Joseph college, Trichy on February 2025.
- Ms. Durga Sri, received Best Idea Pitching Award in Innovathon' 25 with Cash voucher Rs.4,000/- organized by St.Joseph's Institute of Engineering, Chennai on February 2025.
- Ms. Catherin received Best Idea Pitching Award in Innovathon' 25 with Cash Voucher Rs.4,000/- organized by St.Joseph's Institute of Engineering, Chennai on February 2025.
- Ms. Ishwarya received Best Idea pitching Award in Innovathon' 25 with Cash Voucher Rs.5,000/- organized by St.Joseph's Institute of Engineering, Chennai on February 2025.
- S. Akila of II BSc Biotech won the I Prize with Cash Prize of Rs.20,000 in STARTUP MELA^{7.0} Organized by St. Joseph's College, Trichy.
- M. Shifana Barveen of II B. Sc Biotech won the I Prize with Cash Prize of Rs.20,000 in STARTUP MELA^{7.0} Organized by St. Joseph' College, Trichy.

WINNERS

- Overall Winners in "LIT HIT 26" organized by Bishop Heber College (Autonomous), Trichy participated by the students of Department of English.
- ➤ Overall Winners in "NEXT GEN MANAGEMENT HUB 2K25" organized by Seethalakshmi Ramasamy College(Autonomous), Trichy participated by the students of Department of Commerce.
- Overall Winners in "CARE ASPIRE" organized by Care college of Arts & Science,
 Trichy participated by the students of Department of Commerce.
- Overall Winners in "HERMA— 2K25" organized by Bishop Heber College (Autonomous), Trichy participated by the students of Department of Commerce.
- Noverall Winners in "2K25 COMEX" organized by Jamal Mohamed College (Autonomous), Trichy participated by the students of Department of Commerce.
- > Overall Winners in "QUANTUM QUEST" organized by Seethalakshmi Ramasamy College(Autonomous), Trichy participated by the students of Department of Physics.
- ➤ Overall Winners with "Cash Prize of Rs.2000 in "SURPHY 25" organized by Bishop Heber College (Autonomous), Trichy participated by the students of Department of Physics.
- Overall Winners in "CHEM CHROME CRAFTERS 2025" Intercollegiate Competition organized by Holy Cross College(Autonomous), Trichy participated by the students of Department of Chemistry.
- Overall Winners in "IT CONNECT 2K24" organized by Jamal Mohamed College (Autonomous), Trichy participated by the students of Department of Computer Science & Cognitive System.
- Overall Winners in "HEBCOSS2K25" organized by Bishop Heber College (Autonomous), Trichy participated by the students of Department of Computer Science & Cognitive System.
- Overall Winners in "MATHEMATICAL MOSAIC 2025" organized by Seethalakshmi Ramasamy College (Autonomous), Trichy participated by the students of Department of Mathematics.
- > Overall Winners in "MATHS OLYMPIAD 2025" organized by St. Joseph College (Autonomous), Trichy participated by the students of Department of Mathematics.

- Noverall Winners in "NUTRITION ZESTIVAL" organized by Seethalakshmi Ramasamy College(Autonomous), Trichy participated by the students of Department of Food Service Management and Dietetics.
- Overall Winners in "NUTRI FEST 2K24" organized by Holy Cross College (Autonomous) participated by the students of Department of Food Service Management and Dietetics.
- Overall Winners in "CENITTERZ Z2025" organized by Department of Microbiology, Bharathidasan University, Trichy participated by the students of Department of Microbiology and Biotechnology.
- Overall Winners in "SEERAS FEST'24" organized by Seethalakshmi Ramaswami College (Autonomous), Trichy participated by the college cultural Team.
- Overall Winners in Yoga Competition organized by Srimad Andavan Arts & Science College(Autonomous), Trichy. participated by the college sports Team.
- Overall Winners in "JAM FUNSS 2K24" organized by Jamal Mohamed College(Autonomous), Trichy participated by the NSS Volunteers.
- Overall Winners in "CHAMFEST 2K25" Organized by St. Joseph College (Autonomous), Trichy participated by the NSS Volunteers.

RUNNERS

- Overall Runners in "BDU FEST'24" organized by Bharathidasan University, Trichy. participated by the college cultural Team.
- Overall Runners in "CLASSIC FE (A)ST'24" organized by Kalai Kaveri College of Fine Arts, Trichy. participated by the college cultural Team.
- Overall Runners in "EXOBIZ" organized by Jamal Mohamed College (Autonomous), Trichy participated by the students of Department of Business Administration.
- ➤ Overall Runners in "COMVANGANZA 2K25" organized by Holy Cross College (Autonomous), Trichy. participated by the students of Department of Business Administration.
- ➤ Overall Runners in "BUIZ- OPERA 2025" organized by St. Joseph's College (Autonomous), Trichy participated by the students of Department of Commerce.
- Overall Runners in "Quantum Quest" organized by Seethalakshmi Ramasamy College (Autonomous), Trichy participated by the students of Department of Physics.

- Overall Runners in "Cell Phy 2K-25" organized by National College (Autonomous), Trichy participated by the students of Department of Physics.
- Overall Runners in "Impulse -2025" Organized by Seethalakshmi Ramasamy College, Trichy participated by the students of Department of Chemistry.
- Overall Runners in "Tech Vista 2K25" organized by Holy Cross College (Autonomous), Trichy. participated by the students of Department of Computer Science.

NSS ACHIEVEMENTS

Tamil Nadu State NSS Awards

- NSS Programme Officer Dr. M. Neela received the Tamil Nadu State Best NSS

 Programme Officer Award for the year 2015 2016
- NSS Programme Officer Dr. N. Sathammai Priya received the Tamil Nadu State Best NSS Programme Officer Award for the year 2017 2018.
- NSS volunteers Ms. V. Mahisha & Ms. R. Bavithra received the Tamil Nadu State Best NSS Volunteer Award for the year 2016 2017.
- NSS volunteer **Ms. V. Kalai Meena** received the Tamil Nadu State Best NSS Volunteer award for the year 2017-2018
- NSS Programme Officer **Dr. M. Neela** appointed as the **Organizing Committee Member** for 3 Day State Level Workshop on Youth for Reviving Traditional Sports and

 Games at Bharathidasan University from 07/02/2025 09/02/2025.

Student Participation in Camps

- NSS Volunteers **R.Dharshini recused First prize in Arivu Malar and S.Sharmila recused Third Prize in Arivu Thalir Competitions** in 23rd Science Communication Review Competitions conducted by Mylai Thiruvalluvar Tamil Sangam- Ariviyal Poonga and BECH-RUSA Bharathidasan University at Bharathidasan University on 26/06/2024.
- NSS Volunteer, Ms. M. Priyadharshini witnessed the prestigious Independence Day Celebrations in New Delhi on 15/08/2024.
- NSS Volunteer **K.Sneka** participated in the Adventure camp at Manali, Himachal Pradesh from 05/11/2025 to 14/11/2025

- NSS Volunteer, S. Thuthikshana participated in the South Zone NSS Pre-Republic Day (Pre-RD) Parade Selection Camp held from 05/11/2024 to 14/11/2024 at Davangere University Campus, Shivagangotri, Davangere, Karnataka.
- NSS Volunteer **M. Jeeva** participated in the **National Integration Camp**, organized by the Ministry of Youth Affairs and Sports, Government of India, and hosted by Raniganj, Kolkata, from 16/12/2024 to 22/12/2024.
- NSS Volunteer, **Liththiyashree.M** participated in the **National Integration Camp** conducted by the NSS Regional Directorate, Chennai, from January 15 to 21, 2025, at Kalaburagi University, Kalaburagi, Karnataka.
- NSS Volunteer, Ms. S. Swathy invited as the Special Guest and witnessed the prestigious Republic Day Celebrations at New Delhi on 26/01/2025.
- NSS Volunteer, **S. Thuthikshana** participated in the **State RD Parade Camp** at Vellore Institute of Technology, Chennai from 17/01/2025 to 26/01/2025
- NSS Volunteer, **S.Kavipriya** participated in the three days **Social Justice Workshop** at Bharathiyar University from 31/01/2025 to 02/02/2025.
- NSS Volunteer, M.G. Timble Shree participated in the 3 Day State Level Workshop on Youth for Reviving Traditional Sports and Games at Bharathidasan University from 07/02/2025 09/02/2025.
- NSS Volunteer S. Parkavi participated in the 3 Day State Level Workshop on Disaster Management and First Aid at Kamaraj College, Thoothukudi from 14.02.2025 16.02.2025.
- NSS Volunteer **P. Dhanalakshmi** participated in the **National Integration Camp** at Saraswathi Narayanan College, Perungudi from 20.02.2025 26.02.2025.
- NSS Volunteer N. Dhanusri participated in the National Integration Camp at Vivekananda College, Agastheeswaram, Kanyakumari from 22.02.2025 to 28.02.2025.
- NSS Volunteer **A. Rajeshwari** participated in the **State Level Adventure Camp** at Don Bosco Youth Centre, Yercuad, Salem from 01.03.2025 05.03.2025.

NCC AVHIEVEMENTS

Major Dr. P. Kavitha Associate NCC Officer attended Refresher Course for her Rank promotion from 09th to 30th July at OTA Gwalior, and got promoted from Captain to Major with "A" Grade

Achievement of Cadets

- > CPL P. Dhatchini of III B. Com attended All India Girls Trekking Camp from 10th to 17th September, conducted by Kerala and Lakshadweep Directorate at Kulamavu.
- ➤ CUO S. Manisha of III B.Sc CS Cognitive and SUO G. Yohitha of III B. A Eng attended Basic Leadership Camp from 04th to 15th November, conducted by 2 TN AIR SQN, NCC at Bannari Amman Institute of Technology, Erode
- SGT M. Deivamalar of III B.A English attended Special National Integration Camp from 14th to 23rd November, conducted by Rajasthan Directorate at Jaisalmer
- SUO G. Yohitha of III B.A English attended Advanced Leadership Camp from 09th to 21st December, conducted by 2 KARNATAKA ENGINEERING COY, NCC at National Institute of Technology Karnataka, Surathkal
- CDT S. Ruthra of II BCA attended Republic Day Camp (SNIC) from 13th January to 02nd February 2025 at New Delhi, India

SPORTS

Our students have participated in various events of Bharathidasan University Inter-Collegiate Tournaments 2024-2025:

- Table Tennis Tournament was held on 28th & 29th August 2024 at Jamal Mohammed College(Autonomous), Trichy.
- Fencing Tournament was held on 30th August 2024 at Bharathidasan University, Trichy.
- ➤ Ball Badminton Tournament was held on 3rd & 4th September 2024 at Holy Cross College(Autonomous), Trichy.
- **Swimming Tournament** was held on 6th December 2024 at Anna Stadium, Trichy.
- ➤ Basketball Tournament was held on 16th December 2024 at Aiman College of Arts and Science for Women(Autonomous), Trichy.
- Yoga Tournament was held on 17th December 2024 at Srimad Andavan Arts and Science College(Autonomous), Trichy.

SPECIAL ASSIGNMENTS

Dr. V. Sujatha, Principal

- Member, NAAC Peer Team has visited the following colleges
 - Giani Kartar Singh Memorial Government College, Tanda Urmar (Hoshiarpur),
 Punjab 144 204 on 13.09.2024 & 14.09.2024
 - Victoria Institution (College), 78-B, APC Road, Kolkata, West Bengal 700
 009 on 25.09.2024 & 26.09.2024
 - Yashwantrao Chavan Arts, Commerce and Science College, Lakhandur District,
 Maharashtra 441 803 on 04.10.2024 & 05.10.2024
 - Rajarshi Shahu Arts and Commerce College, Kolhapur, Rukadi, Maharashtra on 20.01.2025 & 21.01.2025
- External IQAC Member of RBVRR Women's College, Narayanaguda, Hyderabad
- Academic Expert, Nadar Saraswathi College of Arts and Science (Autonomous), Vadaputhupatti, Theni 625 531.

Dr. S. Ramalakshmi, Professor & Head Department of Tamil

- Member, Board of Studies, PG Board, Bharathidasan University, Trichy. 01.01.2025 31.12.2027
- Executive Member, Tamil Sangam, Trichy on 2018 Onwards

Dr. A.R. Gomathy, Associate Professor, Department of Tamil

Member of Senate, Bharathidasan University, Trichy, 05.08.2022 – 04.08.2025

Dr. M. K. Vasanthi, Asst. Professor, Department of Tamil

▶ Member, Board of Studies, Bharathidasan University, Trichy, 2021 – 2024

Dr. M. Asiathara, Asst. Professor, Department of Tamil

Editor, Thagavu, E.Magazine, (Monthly) on June 2021 to May 2022 ISSN 2582-4015, www.padaippu.com

Dr. R. Uma Maheswari, Associate Professor, Department of English

Chairman, Board of Studies, UG and Part II in English, Bharathidasan University, Tiruchirappalli, 06.01.2025.

Member, Board of Studies PG English, Bharathidasan University, Tiruchirappalli, 06.01.2025.

Dr. Rita Shanthakumar, Associate Professor, Department of English

- Member, UG &Part II Board of Studies in English, Center for Distance and Online Education, Bharathidasan University, Trichy 17.04.2024.
- Member of Board of Studus for UG Board of English and Part II, Centre for Distance and Online Education on 30.11.2024 at Bharathidasan University.

Dr. Senthilkumari, Assistant Professor, Department of English

Chaired a session in Delta'25 - A Two-Day International Conference on the Digital Divide: Language, Literature and Translation on 23rd and 24th of January 2025 by PG and Research Department of English, Kalaignar Karunanidhi Government Arts College for Women, Pudukkottai – 622001.

Dr. G. Kanaga, Professor, Department of Social Work

Attended the camp regarding the Confidential work of TNPSC, Chennai

Dr G. Mettilda Buvaneswari, Head & Associate Professor, Department of Social Work

- Resource person in a Two-day National Symposium on "Changing Perspectives on Ageing Best Practices in Social Work and delivered a lecture on "Social Gerontology" organized by Department of Social Work, Bharathidasan University, Department of Psychiatric Social Work, NIMHANS, Bengaluru and Heritage Foundation, Hyderabad and Chennai, held on 29th & 30th August, 2024.
- Got appreciation by Inner Wheel Club of Tiruchirappalli on Teachers Day for the successful completion of UBA project in the adopted village.
- Member Board of Studes in Social Work (UG & PG), Bharathidasan University, Tiruchirappalli.
- Member Board of Studes in Social Work (PG), Department of Social Work, GTN Arts College, Dindigul
- Member, Board of Studes in Social Work (PG), Department of Social Work, Srimad Andavan Arts and Science College(Autonompus), Tiruchirappalli
- Member, Board of Studes in Social Work (PG), Department of Social Work at Madurai Kamaraj University, Madurai.
- Attended the camp regarding the Confidential work of TNPSC, Chennai

Ms. S. Hema, Assistant Professor, Department of Social Work

Resource person in Two-day National Seminar on "Entrepreneurial Opportunities and Government Supportive Schemes organized by Women's Study Centre & PG & Research Department of Economics-" Holy Cross College, Trichy on 29th and 30th July 2024.

Dr. R. Anitha, Assistant Professor, Department of Social Work

Trainer for the implementation of "Basic Training Module" to the Government Observation Home – Trichy, On topic Psycho Social Support / Ethical Education from April 2024- June 2024

Dr. J. Tamilselvi, Professor & Head, Department of Business Administration

- University Nominee for the Board of Studies of MBA at Nehru Memorial College (Autonomous), Trichy on 12.06.2024
- External Auditor for Academic and Administrative Audit at Hallmark Business School, Trichy on 01.07.2024
- University Nominee for the Board of Studies for BBA Programme at Jamal Mohammed College (Autonomous), Trichy on 05.10.2024
- Subject Expert for Board of Studies for MBA Programme at Indira Ganesan College of Engineering, Trichy on 28.10.2024
- Judge for National Level Intercollegiate Management Meet BRIOBIZ 2025 Business Quiz Competition organized by Department of Business Administration, Jamal Mohamed College (Autonomous), Trichy. on 23.01.2024

Dr. M. Neela, Associate Professor, Department of Business Administration

- Appointed as the organizing Committee Member State Level Workshop on Youth for Reviving Traditional Sports and Games at Bharathidasan University.
- Resource person for National Seminar on the topic IPR and Startups: Protecting Innovation organized by Yuvakshetra Institute of Management Studies, Palakkad, Kerala on 08.07.2024
- Resource person for National Seminar on the topic Interpersonal Effectiveness and Team Building organized by Department of Management Studies, Shri Vishnu Engineering College for Women (Autonomous), Bhimavaram, Andhra Pradesh on 24.07.2024

- Adjudicator for Ph.D Thesis for Bharathiar University
- Reviewer for Minor Research Project, Shodh Pravartan Research Grant, Centre for Research, Kristu Jayanti College, (Autonomous). Bengaluru on 19.11.2024
- Chairperson Twentieth International Seminar on Dynamics of Emerging Business Innovation and Trends Academia Industry Role DEBIT AIR 2025 organized by Smart Journal of Business Management Studies and Cauvery College for Women (Autonomous), Trichy on 09.01.2025
- Resource person for Faculty Development Programme on the topic Clearance of NET/SET Examination organized by Bishop Heber College (Autonomous), Tiruchirappalli and Dhanalakshmi Srinivasan College of Arts and Science for Women, Perambalur.

Dr. D. Sarala, Associate Professor, Department of Commerce

➤ Subject Expert for the Scrutiny Committee to Evaluate E – Content Video Lesson for the Department of Commerce VOC (BFSI), Holy Cross College (Autonomous), Trichy – 620 002 on 05.11.2024.

Dr. S. Premalatha, Professor & Head, PG and Research Department of Mathematics

Lifetime Member in Bharat Ganita Parishad, University of Lucknow, Lucknow.

Dr. G. Janaki, Associate Professor, PG and Research Department of Mathematics

- Reviewer in American Journal of Applied Mathematics, Korean Journal of Mathematics, Journal of Advances in Mathematics and Computer Science, Jnanabha, Vijnana Parishad of India, B P International and Calcutta Mathematical Society
- Reviewer in 2nd International Conference on Evolution in Pure and Applied Mathematics (ICEPAM-2024) organized by Akal University, Talwndi Sabo, Punjab in Collaboration with Eternal University on 20-22 November.
- Reviewer of the Book entitled "A Collection of special Quinary Quintic"
- Diophantine Equations with integer solutions" in B P International.
- Lifetime Member in Bharat Ganita Parishad, University of Lucknow, Lucknow and Vijnana Parishad of India

Dr. V. Geetha, Associate Professor, PG and Research Department of Mathematics

- Reviewer in Indian Journal of Science and Technology (Web of Science).
- Lifetime Member in Bharat Ganita Parishad, University of Lucknow, Lucknow.

Dr. Sasikala, Associate Professor, PG and Research Department of Mathematics

Lifetime Member in Bharat Ganita Parishad, University of Lucknow, Lucknow.

Dr.C. Saranya, Associate Professor, PG and Research Department of Mathematics

- Lifetime Member in Vijnana Parishad of India and Bharat Ganita Parishad, University of Lucknow, Lucknow.
- Member of the Editorial Board for Journals of Lattice Science Publication.
- Acted as reviewer in Indian Journal of Science and Technology, Oriental Journal of Physical Sciences, Asian Journal of Probability and Statistics and Journal of Advances in Mathematics and Computer Science and Indian Journal of Advanced Mathematics.
- > Certificate of NPTEL Discipline Star.

Dr. P. Saranya, Assistant Professor, PG and Research Department of Mathematics

Reviewer in Asian Journal of Pure and Applied Mathematics, B P International and Journal of Advances in Mathematics and Computer Science.

Dr. S. Vidhya, Assistant Professor, PG and Research Department of Mathematics

Reviewer in Asian Journal of Probability and Statistics.

Dr. K. Kalaiarasi, Assistant Professor, PG and Research Department of Mathematics

- Acted as a Resource person in One Day National Level Seminar on Fuzzy Mathematics organized by Yashwantrao Chavan Arts, Commerce and Science College, Ambajogai on 3 March 2024
- Acted as a Resource person in Seven Day, International Faculty Development program on Applied Mathematics in Engineering and Technology, titled "Applications of Applied Mathematics in Artificial Intelligence" organized by SRM TRP Engineering College, on 26 March 2024
- Resource person in Webinar Session on Innovative approach of Machine Learning in Mathematics, held on 01.08.2024 conducted by Srinivas university, Mangalore
- Lifetime member in Vijnana Parishad of India
- Certificate of Excellence in Peer Reviewing the book B P International, In Reviewing Asian Research Journal of Mathematics, International Journal of Plant & Soil Science, Journal of Advances in Biology and Biotechnology, Asian Journal of Research in Computer Science, Journal of Plant and Soil Science, Journal of Agriculture and Ecology Research International and BP International

- Reviewer in 5th IEEE International Conference on Computing, Power and Communication Technologies (IC2PCT 2024) organized by Galgotias University, Greater Noida, Uttar Pradesh on 9th and 10th February 2024
- Mentor for Design, Technology and Innovation and Data Analysis for Biologists
- Mentor for SWAYAM "Descriptive statistics with R software and Introduction to Biostatistics"
- QC Member for Basic Linear Algebra and Software testing and NPTEL Course Basic Linear Algebra
- Certificate of NPTEL MOTIVATED LEARNER
- Chief Editor for the book "Fuzzy EOQ Model Optimization Analysis Utilizing MATLAB, Python and Weka", Ryan Publishers, May 2024

Ms. A. Gowri Shankari, Assistant Professor, PG and Research Department of Mathematics

- Reviewer in Journal of Advances in Mathematics and Computer Science Indian Journal of Science and Technology
- Lifetime Member in Vijnana Parishad of India and Bharat Ganita Parishad, University of Lucknow, Lucknow.

Dr. S. Gowri, Associate Professor, PG & Research Department of Physics

Reviewer in Applied Biochemistry and Biotechnology, International Journal of Surgery, BIOCELL and Open Veterinary Journal

Dr. R. Meenakshi, Associate Professor, PG & Research Department of Physics

Reviewer in Journal of Molecular Structure

Dr. V. Sinthu Janita, Professor & Head, Department of Computer Science

- External Audit Member for the External Academic and Administrative Audit at Jamal Mohammed College (Autonomous), Trichy on 12.09.2024
- Subject Expert in the Department of MCA at Scott Christian College (Autonomous), Nagercoil, for 2024-2025
- Attended the camp regarding the Confidential work of Teachers Recruitment Board, Chennai conducted in the Bharathiyar University, Coimbatore from 16.12.2024 & 17.12.2024

Dr. A. Sahaya Jenitha, Associate Professor, Department of Computer Science

Attended National Youth Festival conducted by Ministry of Youth Affairs & Sports with NSS and NYK as Female Contingent Leader representing Tamil Nadu state for "Vikshit Bharat Youth Leaders Dialogue 2025"- in the presence of the Prime Minister in New Delhi from 06.01.2025 to 16.01.2025 for cultural performance of Traditional Folk Dance and Folk Track Song with 12 students from our college

Dr.V. Sinthu Janita Prakash, Professor & Head & Dr.K.Reka, Associate Professor, Department of Computer Science

Reviewer in Indian Journal of Science and Technology from July - Sep 2024 and evaluated the research article entitled "Hybrid Intelligent Anomaly Detection System using Attention based Deep Learning approach for Cyber-attacks Prevention"

Dr. M. Suriya Priyadharsini, Assistant Professor, Department of Computer Science

- Acted as a Program Committee Member and Reviewer in the 4th International Conference on Intelligent Vision and Computing (ICIVC 2024) organized by National Institute of Technology, Agartala from 23.11.2024 to 24.11.2024
- Acted as a Program Committee Member and Reviewer in the 3rd Congress on Control Robotics, and Mechatronics organized by SR University, Warangal, India on 01.02.2025

Dr. R. Merlin Packiam, Professor & Head, Department of Computer Applications

Resource Person for Motivational session on Career Guidance in IT Industry in Holy Cross College (Autonomous), Trichy on 26.06.2024.

Dr. R. Brendha, Associate Professor, Department of Computer Applications

Subject Expert in Board of Studies Meeting on 03.07.2024

Dr. M. Parveen, Professor & Head, Department of Information Technology

- Subject Expert Board of Studies for the UG Board, Government Arts College, Salem from November 2024 November 2027
- Member Board of Studies for the Subject B. Com (CA), Fathima College, Madurai from 2022-2023
- Co-ordinator ICT Academy of Tamil Nadu
- Acting as a NPTEL Liason Officer and Online Exam Test Centre Head

Dr. J. Sangeetha, Associate Professor, Department of Information Technology

Nodal Officer, VIDYANJALI

Dr. A. Bhuvaneswari, Associate Professor, Department of Information Technology

- Received Certificate of appreciation for the role as SPOC for the SWAYAM-NPTEL for July-Dec 2024 semester
- Nodal Officer, AISHE
- Member in Board of Studies (Subject Expert Nominee) for the Department of Information Technology, Nandha Arts and Science College, Erode from 2024-2025

Dr. P. Tamilselvi, Associate Professor, Department of Information Technology

Reviewer, Journal of Scientific Research and Reports

Dr. N. Pushpa, Associate Professor, Department of Microbiology

Board of Studies member of UG and PG Microbiology, Bharathidasan University, Tiruchirappalli.

Dr. S. Jeyabharathi, Associate Professor, Department of Microbiology

Translator for "Forest and their Management (102104082) and Applied time series analysis (103106123)" in NPTEL Translation.

Dr. N. Jeenathunisa, Associate Professor, Department of Microbiology

Completed Innovation Ambassador 'Reskilling' Training by MoE's Innovation Cell & AICTE (Online).

Ms. S. Sathya, Assistant Professor, Department of Microbiology

Translator with Tran id 0939 for "Waste to Energy Conversion (103107125)" in NPTEL Translation.

Dr. N. Sathammai Priya, Assistant Professor, Department of Microbiology

- ▶ Best NSS Programme Officer State Award for the year 2017-2018.
- Tamil Aalumai Award-2024 from Tamil Nadu Writers Forum
- ► Icon of Trichy Award-2024 from GVN Hospitals Private Ltd
- Completed Innovation Ambassador 'Reskilling' Training by MoE's Innovation Cell & AICTE (Online).

Dr. P. F. Steffi, Assistant Professor, Department of Microbiology

Editor-in-chief for Ryan Publishers, Trichy, India.

Dr. P. Bhuvaneswari, Assistant Professor, Department of Microbiology

Translator with Tran id 4825 for "The Nineteenth Century Novel (109106145)" in NPTEL Translation.

Dr. R. Rameshwari, Associate Professor & Head, Department of Biotechnology

- Invited to attend the 35th Midyear Meeting of the Indian Academy of Sciences from 28 to 29 June, 2024 at biological Science Auditorium, Indian Institute of Science, Bengaluru also received Travel Allowance Rs. 2,905/- for the same from Indian Academy of Sciences.
- Mentor Appreciation Certificate for the course "Air Pollution and Control" given by IIT, Madras for SWAYAM NPTEL from Jan April, 2024
- Mentor Appreciation Certificate for the course "Cell Culture Technologies" given by IIT, Madras for SWAYAM NPTEL from July December, 2024
- Member Board of studies for B.Sc., and M.Sc., Biotechnology, Bharathidasan University, Trichy.

Ms. P. Ilamathy, Assistant Professor, Department of Biotechnology

- Mentor Appreciation Certificate for the course "Ecology and Environment" given by IIT, Madras for SWAYAM NPTEL from Jan April, 2024
- Mentor Appreciation Certificate for the course "Cell Culture Technologies" given by IIT, Madras for SWAYAM NPTEL from July December, 2024

Ms. R. Nevetha, Assistant Professor, Department of Biotechnology

- Mentor Appreciation Certificate for the course "Ecology and Environment" given by IIT, Madras for SWAYAM NPTEL from Jan April, 2024
- Mentor Appreciation Certificate for the course "Cell Culture Technologies" given by IIT, Madras for SWAYAM NPTEL from July December, 2024

Dr. R. Uma Maheswari, Assistant Professor, Department of Biotechnology

➤ Mentor Appreciation Certificate for the course "Ecology and Environment" given by IIT, Madras for SWAYAM NPTEL from Jan – April, 2024

Dr. G. Gomathi, Assistant Professor, Department of Biotechnology

Mentor for the "Cell Culture Technologies" course from NPTEL July – December 2024

Dr. B. Thanuja, Professor & Head, Department of FSM & D

- University Representative for Board of Studies in Nutrition and Dietetics, Bharath College of Science and Management (Autonomous), Thanjavur. (2024 -2027)
- External Member for the Academic Audit for the Department of Nutrition and Dietetics, at Sengamala Thayaar Educational Trust Women's College (Autonomous), Mannarkudi.
- Chairperson for the Technical Session "DST- SERB-sponsored Two-Day National Seminar on Personalized Nutrition: Challenges and Opportunities for Sustainability" organized by Department of Nutrition and Dietetics, Jamal Mohamed College (Autonomous), Trichy.

Ms. V. Ramya, Associate Professor & COE, Department of FSM&D

- ➤ Board of Studies member in UG Nutrition and Dietetics, Thanthai Hans Roever College, (Autonomous), Perambalur. (2024-2027)
- ➤ Board of Studies Member in UG and PG Home Science, Bharathidasan University, Trichy (2025 2028).

Dr. R. Vijayalakshmi, Assistant Professor, Hindi

- Subject Expert of the Inspection Central Hindi Directorate, Regional Office, Madras. 2025.
- Member, Board of Studies in Part-I Hindi, Manonmaniam Sundaranar University, Tirunelveli-2024 -2027
- Member for 2018-2019 (Distance Education), Periyar University, Salem.
- Member, Board of Studies in Part-I Hindi, St. Joseph College (Autonomous), Trichy 2014 onwards.
- Subject Expert, P.S.G. College of Arts & Science Autonomous) Coimbatore 2020 onwards.
- Subject Expert, National College (Autonomous), Trichy 2019 onwards.
- Academic Auditor, Department of Hindi, Nallamuthu Gounder Mahalingam College, Pollachi.
- Member, Board of Studies, Kongu Arts & Science College, Erode, on 2022 onwards.

- Subject Expert, Subbulakshmi Lakshmipathy College of Science, Madurai. 2020 Onwards.
- ▶ Board Member of Nadar Saraswathi College Arts & Science, Theni 2024-2027.
- ▶ Board Member of Fathima College, Madurai 2024-2027.
- ▶ Board Member of Sri Ramasamy Naidu College, Sattur. 2022 onwards.
- ▶ Board Member of Holy Cross College, Trichy 2022 onwards.

Details of Membership of Professional Bodies:

- Soverning Body Member (Central Zone) Dhakshin Bharat Hindi Prachar Sabha. (Tamil Nadu) 2020 onwards.
- Managing Committee Member of Rajaji Vidyalaya Secondary School, Trichy 2024
- Resource Person of Hindi Workshop: Airport Authority of India, Tiruchirapalli

Dr. B. Baby Shakila, Director of Physical Education

- Member, Board of Studies in UG Physical Education, Health Education and Sports, Bharathidasan University, Trichy (2021-2024).
- Jury of Appeal Committee Member of Bharathidasan University Intercollegiate Athletics Competition (2024-2025).
- Selection Committee Member of Bharathidasan University Intercollegiate Badminton, Ball Badminton & Tennis Tournament (2024-2025).
- Member of South Zone Inter-University Hockey (Women) Tournament for the year 2024-2025

SEMINAR / CONFERENCES / COURSES / ATTENDED AND PAPERS PRESENTED / PUBLISHED BY THE STAFF MEMBERS

Department of Tamil

| NAME | Seminar / Conference / Workshop / FDP / Webinars | Date & Organizer |
|---|---|---|
| | FDP | 24.06.2024-26.06.2024, Annai Teresa Arts & Science College. Thirukkazhukkundram |
| Dr. V. Kavitha | Seminar | 20.08.2024-21.08.2024, Shiksha Sanskriti Uttan Nyas, South Zone |
| | FDP | 17.09.2024-21.2024 Noble Hearts College (A), Tirupathur |
| Dr. M. Jeyalakshmi Dr. T. Manimozhi Dr. B. Kavitha Dr. V.Sathyavathi Dr. K. Rathika Dr. K. Akalya | Workshop | 06.01.2025 - 11.01.2025 Bishop Heber College(A), Trichy |
| Dr. T. Manimozhi Dr. B. Kavitha Dr. V.Sathyavathi | FDP | 03.01.2025 – 09.01.2025, Kamadenu Arts and Science College, Erode |
| Dr. T. Manimozhi Dr. B. Kavitha Dr. V.Sathyavathi | Seminar | 27.01.2025 Kachiyappa Munivar Thamizhiyal Kalloori, Musiri. |
| Dr. K. Rathika Mrs. P. Abirami | FDP | 28.12.2024 S.A College of Arts & Science, Chennai |
| Dr. K. Akalya | FDP | 06.01.2025- 10.01.2025 Chellammal Women's College, Chennai |

Department of English

| Name of the Faculty | Seminar/Conferences/ Workshop/FDP/Webinars | Date & Organizer | Title of the paper |
|--|--|---|--|
| | The Indian Knowledge System - National Webinar | 08.08.2024 Master Soft, Malwanchal University, Indore | - |
| Dr.P.Urmila | International Conference | 28 & 29.12.2024 Maharaja College, Ara, India. (Hybrid Mode) | Nature as Living Muse: An Ode in Ruskin Bond's Select Short Stories. |
| | UGC Guidelines for Institutional Developmental Plan (IDP) - Two Day National Level Online Workshop | 04.09.2024& 05.09.2024 ACT Academy, Kerala Unit. | - |
| Dr. R. Shanthi | Exploring the use of Social Media for Teaching Speaking – National Webinar | 27.08.2024 Nucleus of Learning and Development | - |
| | Graphic Design Toolbox: Essential Software for every Teacher – International Webinar | 10.09.2024 Nucleus of Learning and Development. | - |
| Dr.S.Jayashree Agarwal, Dr.G.Gayathri, Ms.A.Violet Pangaja Bai, Ms.Irudhaya Pushpam, Ms.Diana Betty Garrett. | A Five - Day Faculty Enrichment Programme (FEP) on Indian Knowledge System and Universal Values for Academic Integrity | 23.09.2024 to 27.09.2024 PG and Research Department of English in association with Internal Quality Assurance Cell of Jamal Mohamed College(A), Tiruchirappalli. | - |
| Ms. Diana Betty Garrett | Online FDP on Enhancing Research Skills and Methodologies in Academia | 18.11.2024- 22.11.2024 Gobi Arts and Science College, Gobichettipalayam. | - |

| Dr.S.Senthilkumari | International Conference | 28& 29.12.2024 Maharaja College, Ara, India. (Hybrid Mode) | Light vs Darkness: The Moral Conflict Across Ages in The Hidden Hindu by Akshat Gupta |
|--------------------|--------------------------|---|--|
| | International Conference | 24& 25.01.2025 Kalaignar Karunanidhi Government Arts College foe Women, Pudukkottai | The Blend of Ancient Wisdom and Contemporary Technology in the Novel <i>The</i> Hidden Hindu by Akshat Gupta |
| Dr.R.Vanitha | International Conference | 28& 29.12.2024 Maharaja College, Ara, India (Hybrid Mode) | Reverine Narratives and The Anthropocene in Angry River by Ruskin Bond |

Department of Social Work

| NAME | Seminar / Conference / Workshop / FDP / Webinars | Date & Organizer |
|---|--|---|
| Dr.O.Aisha Manju & Ms.P.Meenakshi | The Art of Blending Methods: Workshop on Mixed Research Methodology | 29.01.2025- Innovative Minds Institute |
| Ms.PL.Rani. | Five Days International FDP On Sensitizing NEP -Aligned Social Work Curriculum for Self- Augmentation in HEI'S - Online | 10.02.2025 – 14.02.2025 Holy Cross College (A) - Trichy. School of Rehabilitation and Behavioural sciences, PG Department of Social Work. |
| Ms.S.Hema | Two-day Workshop on Empowerment of Women Work force in The organised sectors | 06&07.12. 2024. Tamil Nadu Law University |

Department of Business Administration

| Name | Seminar / Conference/ Workshop / FDP / Webinars | Date & Venue |
|---------------------------------|--|---|
| Dr.J.Tamilselvi | Leveraging Creativity to Engage Students in Agile Ecology. | 02.06.2024 Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, Maharashtra, India. |
| | Elevate your well-being and Resilience with Mindful Gratitude. | 09.08.2024 Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, Maharashtra, India. |
| Dr.J.Tamilselvi & Dr.M.Neela | College and University Level Assessment | 01.06.2024 Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, Maharashtra, India. |
| | Recent Issues and Challenges in HRM in India | 02.06.2024 |
| | Embracing Imperfection with Valerie Probst Feld, NP | 03.06.2024 |
| | Two Weeks Workshop on quantitative research using SPSS and AMOS. | 04.06.2024 to 17.06.2024 Department of Commerce, SRM Institute of Science and Technology, Ramapuram, Chennai. |
| | Using Drumming for Health and Wellness. | 04.06.2024 Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, Maharashtra, India. |
| | Navigating Through Menopause Gracefully. | 05.06.2024 |
| | Environment and Land Restoration. | 05.06.2024 |
| | Managing Difficult Discussions at Work. | 06.06.2024 |

| New Education Policy NEP 2020. | 07.06.2024 |
|--|------------|
| Bagless Day Activities. | 09.06.2024 |
| Manufacturing of Sustainable Materials for Additives | 10.06.2024 |
| Animal-Assisted Education | 11.06.2024 |
| If Nature Designed an Organization, How Would It Function? | 12.06.2024 |
| Reclaim Your Life Through Embodiment. | 13.06.2024 |
| Cultivating a Learning Mindset. | 15.06.2024 |
| Transformative Education: Under NEP 2020. | 16.06.2024 |
| Autism: Behaviour is Communication. | 17.06.2024 |
| The Pleasure Principle | 19.06.2024 |
| The Role of Student- Teacher Relationships. | 20.06.2024 |
| Yoga: Gut is Real Brain. | 21.06.2024 |
| Spiritual Enhancement. | 22.06.2024 |
| Artificial Intelligence in Research. | 23.06.2024 |
| Adult Sleep: Tips for General Health and Success. | 24.06.2024 |
| Lights of Love. | 25.06.2024 |

| Unlocking Cynicism. | 26.06.2024 |
|--|------------|
| The power of Self-Assessment. | 27.06.2024 |
| Impact of Explicit Teaching of Communicative Strategies on ESL Speaking Proficiency. | 28.06.2024 |
| The Dowry System: Causes, Effects & Solution. | 29.06.2024 |
| AI in Education. | 29.06.2024 |
| Selective Mutism. | 30.06.2024 |
| The power of Mindset: Unlocking Your potential. | 01.07.2024 |
| The Science and Art of Generative AI in Education. | 02.07.2024 |
| Speaking Our Truths: Where Everyone Wins. | 03.07.2024 |
| How to Take Charge of Your Destiny | 04.07.2024 |
| Scientific Interpretation of Ancient Indian Maxims | 04.07.2024 |
| Creating Impact: Techniques for Engaging Audiences in Live Audio &Video Social Media | 05.07.2024 |
| Happiness & Harmony @home & @ work | 06.07.2024 |
| The Power of Love | 07.07.2024 |

| Machine Learning's Contribution to the E-Commerce Landscape. | 08.07.2024 |
|--|------------|
| How to become Managers of Anger! | 10.07.2024 |
| Exploring Benefits of MOOC in Higher Education. | 11.07.2024 |
| Cyber Security and Social Engineering: Relevance and Impact. | 12.07.2024 |
| Manage Your Obesity Through Ayurveda. | 13.07.2024 |
| Data Engineering. | 14.07.2024 |
| Unraveling the Mysteries of Machine Learning. | 15.07.2024 |
| Generative AI Tools. | 16.07.2024 |
| Innovative EdTech Tools Transforming Education. | 17.07.2024 |
| The Art of Public Speaking. | 18.07.2024 |
| Understanding Autism Spectrum Disorder. | 19.07.2024 |
| National Education Policy -2020. | 21.07.2024 |
| Strategies to Avoid Desk Rejections. | 22.07.2024 |
| Smart VR & AR -The role of AI. | 23.07.2024 |
| Role of Data Science. | 24.07.2024 |
| Green Cloud Computing. | 25.07.2024 |

| Paths to Pleasurable Living. | 26.07.2024 |
|---|------------|
| Transformational Elements in the Gita. | 27.07.2024 |
| Best Motivation Strategy in Language Teaching. | 28.07.2024 |
| Recent Trends in HR. | 29.07.2024 |
| Artificial Intelligence in Web Development. | 31.07.2024 |
| Unlocking AI potential: The role of prolog programming. | 01.08.2024 |
| Functions and relations in Mathematics. | 05.08.2024 |
| Yoga: A spiritual practice. | 06.08.2024 |
| IEP (Individual Education Program) | 07.08.2024 |
| Adolescence and infatuation in students: Awareness and ways to overcome it. | 08.08.2024 |
| Mastering interview preparation: A comprehensive guide. | 10.08.2024 |
| Peace of Mind. | 11.08.2024 |
| Mental Health of Teachers. | 12.08.2024 |
| Vision, Mission, PEO and PO's | 13.08.2024 |
| Governance and Finance. | 14.08.2024 |

| | Shift from Anxiously Reacting to Confidently Responding. | 15.08.2024 |
|------------|--|---|
| | Course Outcomes and Program Outcome. | 16.08.2024 |
| | Innovation Ambassador Training Advance Level. | 05.06.2024 Ministry of Education's Innovation Cell & Camp; AICTE |
| Dr.M.Neela | NEP 2020 and Academic Bank Credit. | 09.07.2024 Shri Kumarswami Mahavidyalaya, Ausa, Dist. Latur, Maharashtra, India. |
| | How to improve the quality of proposals. | 10.09.2024 |

Department of Commence

| Sl. No | Name of the Faculty | Seminar / Conference / Work shop/ FDP / Webinars | Date & Organizer |
|-----------|--|--|---|
| 1 | Dr. S. Shameem | National Webinar on Thinking towards Water Wisdom: Possibilities and Challenges | 05.06.2024 Columbia College, Raipur. (C.G) |
| 2 | Dr. S. Shameem | One Day Lecture Programme on "AI based Tools for Literature Search and Systematic Review" | 09.06.2024 Chakreswar Saikia Central Library in Association with Teachers Unit. |
| 3 | Dr. S. Shameem | Two Days Online FDP on AI Powered Classroom | 12.06.2024 to 13.06.2024 Dr. M.G.R Educational and Research Institute. |
| 4 | Dr. S. Shameem Ms. Shilpa A. Talreja Dr. J. Lalithambigai Ms. S. Praveena | One Day Online Faculty Development Program on AI Tools For Teaching | 22.06.2024 Star International Foundation for Research and Education. |

| 5 | Dr. D. Ramya | FDP on "Harnessing Emerging Technologies for Sustainable Growth Transforming Travel and Tourism in 2024 and beyond | 24.06.2024 to 28.06.2024 Amity University, Kolkata. |
|----|---|--|---|
| 6 | Dr. S. Shameem | Online International Webinar On ELT – Innovating Traditional Teaching Materials to suit the needs of 21st Century | 29.06.2024 Nuccleus of Learning and Development, India. |
| 7 | Dr. S. Shameem Ms. Shilpa A. Talreja Dr. J. Lalithambigai Ms. S. Praveena | Seven Days Online Faculty Development Programme on Essentials Skills for professional development in Higher Education | 01.07.2024 To 07.07.2024 Star International Foundation for Research and Education. |
| 8 | Dr. S. Shameem | Online Faculty Development Programme (FDP – 20) Transversal Skills in Applied Artificial Intelligence | 17-07-2024 St. Aloysius College, Elthuruth, Thrissur, Kerala. |
| 9 | Dr. S. Shameem Dr. D. Ramya Dr. S. Jayalaksmi | One Week Online Management Development Program on Leadership Development and Research Excellence | 22-07-2024 To 27-07-2024 Shri Vishnu Engineering College for Women (Autonomous), Bhimavaram, W.G. District. |
| 10 | Dr. S. Shameem | National Webinar on India's Role in the New Global Order | 25.07.2024 SMT. Bangaramma Sajjan Arts, Commerce & Science College for Women, Vijayapur. |
| 11 | Dr. S. Shameem Dr. D. Ramya Dr. S. Jayalakshmi Dr. S. J. Sureya | National Webinar on Analysis of Union Budget 2024 – 2025 | 31.07.2024 Dr. L. H. R Government Degree College, Mylavaram, NTR District, AP. |
| 12 | Dr. S. J. Sureya | One Week FDP on AI Sustainable Development | 05.08.2024 To 09.08.2024 VIIT, Pune. |
| 13 | Dr. S. Shameem Dr. D. Ramya Dr. S. Jayalakshmi Ms. Shilpa A. Talreja Dr. J. Lalithambigai | Five Days National Virtual FDP on Research Methodology – Writing Content for Thesis | 19.08.2024 To 23.08.2024 St. Joseph's College (Arts & Science) Chennai. |

| 14 | Prof. Dr. N. Savithri Dr. S. Shameem Dr. C. Subha Dr. D. Sarala | Faculty Knowledge Sharing Programme on Understanding Gen Z Beyond Class Room: A Behavioral Science Perspective & Emotional Intelligence for developing strong people Skill | 20.08.2024 IBS ICFAI Business School. |
|----|--|--|--|
| 15 | Dr. S. Shameem Dr. S. Jayalakshmi Ms. Shilpa A. Talreja | Five Days National Virtual FDP on Integrating NEP 2020 into Higher Education: Strategies for Faculty Development and Curriculum Innovation | 02.09.2024 To 06.09.2024 Hindusthan College of Arts and Science (A), Coimbatore. |
| 16 | Dr. S. Shameem | International Workshop on Research Informatics: A Module of Research Methodology | 09.09.2024 Maryam Abacha American University of Nigeria. |
| 17 | Dr. D. Ramya Dr. J. Lalithambigai | Online FDP (FDP – 22) From Vedas to the World: Internationalizing Indian Higher Education Through Ancient Wisdom | 13.09.2024 St. Aloysius College, Elthuruth, Thrissur, Kerala. |
| 17 | Dr. S. Shameem | International FDP on Higher Education in An AI Centred World | 17.09.2024 PES University. |
| 18 | Dr. S. Shameem | International Webinar on "Business Trends in 2024" | 18.09.2024 Jayaraj Annapackiam College for Women (A), Theni. |
| 19 | Dr. S. Shameem | Live Webinar Titled What is Branding | 28.09.2024 Public Relations Society of India. |
| 20 | Dr. S. Shameem | One Day National Level Hybrid Professional Development Program (HPDP) on Intellectual Property Rights (IPR) & IP Management | 09.10.2024 SRM Institute of Science & Technology, Ramapuram, Chennai. |
| 21 | Dr. S. J. Sureya Dr. R. Abirami | Five Day FDP Program on Enhancing Research Skills and Methodologies in Academia | 18.11.2024 To 22.11.2024 Gobi Arts & Science College, Gobichettipalayam. |

| 22 | Dr. S. Jayalakshmi | One Week National Level FDP on Recent Advancement in AI & IOT – Industry Perspective | 25.11.2024 To 30.11.2024 Periyar Maniammai Institute of Science and Technology (PMIST) |
|----|--------------------|---|--|
| 23 | Dr. S. Shameem | National Webinar on Research Ethics and Academic Publishing | 27.11.2024 Central University of Tamil Nadu. |
| 24 | Dr. S. Jayalakshmi | One Week National Level FDP On Recent Advancement in AI and IOT – Industry Perspective | 28.11.2024 To 30.11.2024 Periyar Maniammai Institute of Science and Technology, Vallam, Thanjavur. |

Department of Mathematics

| Name | Seminars/ Courses/ Meetings /Workshops/ FDP/ Webinars | Date & Organizer |
|--|---|--|
| Dr.G.Janaki Dr.C.Saranya Dr.P.Saranya Dr.L.Mahalakshmi Dr.P.Geethanjali Dr.R.Divya Ms.P.Sangeetha Dr.P.Sudha | Algebraic Structures. | 16.12.2024-20.12.2024 Nesamony Memorial Christian College, Marthandam, Kanyakumari District, Tamil Nadu |
| Dr.V.Geetha Dr.C.Saranya Ms.A.Gowri Shankari | FDP SWAYAM A Basic Course in Number Theory. | July - Oct 2024 NPTEL-AICTE |
| | One week National level Faculty Development Programme on Sustainable MEP Design in Modern Industry. | 18.03.2024 – 23.03.2024 Easwari Engineering College, Ramapuram, Chennai |
| | DST Sponsored Two Weeks Online FDP on Entrepreneurial Ecosystem: Fostering Entrepreneurship, Start-up and Incubation. | 25.03.2024 – 05.04.2024 Academy of Maritime Education and Training, Deemed to be University, Chennai. |
| Dr.K.Kalaiarasi | FDP SWAYAM Design, Technology and Innovation. | Jan - Mar 2024 NPTEL-AICTE |
| | FDP SWAYAM Data Analysis for Biologists | Jan - Mar 2024 NPTEL-AICTE |
| | FDP SWAYAM Applied Linear Algebra in AI and ML. | Jan - Apr 2024 NPTEL-AICTE |
| | Five Day National Virtual Faculty Development Programme on Data Driven Decision Making: Applied Linear Algebra, Integrating Statistical Methods and Data Science in Research. | 23.09.2024 – 27.09.2024 St. Joseph's College (Arts and Science), Kovur, Chennai. |

| FDP SWAYAM Descriptive Statistics with R Software. | Aug - Oct 2024 NPTEL-AICTE |
|---|--|
| FDP SWAYAM Innovation, Business Models and Entrepreneurship. | Aug - Oct 2024 NPTEL-AICTE |
| Five Day Virtual Faculty Development Programme on Recent Frontiers in Pure & Applied Mathematics. | 11.11.2024 - 15.11.2024 Kongunadu Arts and Science College (A), Coimbatore |
| Five Day Virtual Faculty Development Programme on Indian Mathematics from Vedic to Modern Era (IMVME'24)-Indian Knowledge System in Mathematics for Math Teachers & Educators | 18.11.2024 – 22.11.2024 Holy Cross College (A), Tiruchirappalli |
| FDP on The Revolution of Large Language Models in Artificial Intelligence. | 18.11.202-23.11.2024 Vidya Jyothi Institute of Technology. |
| FDP on Innovative Application and Ethical Considerations of Artificial Intelligence in Modern Research. | 25.11.202-30.11.2024 Bhagwan Parshuram Institute of Technology. |
| FDP on Waste to Wealth Innovation. | 02.12.2024-07.12.2024 National Institute of Technical Teachers Training & Research. |
| FDP on Algebra, Analysis and Number Theory. | 16.12.2024-20.12.2024 SRM University-AP |
| FDP on Artificial Intelligence in Data Science Applications. | 13.12.2024-19.12.2024 Muff Akham Jah College of Engineering and Technology. |
| FDP on Electric vehicles: Technology, Power System, Energy Management, Testing and Certification. | 23.12.2024-28.12.2024 Pimpri Chinchwad College of Engineering. |
| ATAL FDP on "Clean Energy and Environment Sustainability" (National) | 06.01.2025 – 11.01.2025 Government Engineering College, Palamu |

| | ATAL FDP on "Clean Energy and Environment Sustainability" (National) | 13.01.2025 – 18.01.2025 Vishwakarma Institute of Technology, Pune. |
|---|--|---|
| | ATAL FDP on "Clean Energy and Environment Sustainability" (National) | 20.01.2025 – 25.01.2025 Marwadi university, Rajkot. |
| | ATAL FDP on "Clean Energy and Environment Sustainability" (National) | 27.01.2025 – 01.02.2025 Rajalakshmi Engineering College, Chennai. |
| Dr.C.Saranya | FDP SWAYAM Applied Linear Algebra in AI and ML | Jan - Apr 2024 NPTEL-AICTE |
| Dr.C.Saranya Dr.P.Saranya Dr.S.Vidhya Dr.R.Divya Ms.V.ManiMozhi | Five Day Virtual Faculty Development Programme on Indian Mathematics from Vedic to Modern Era (IMVME'24)-Indian Knowledge System in Mathematics for Math Teachers & Educators. | 18.11.2024 - 22.11.2024 Holy Cross College (A), Tiruchirappalli. |
| Ms.A.Gowri Shankari | Seven Days National Online FDP on "Various Aspects of Computational Modelling" | 03.01.2025 to 09.01.2025 Theivanai Ammal College for Women (A), Villupuram. |

Department of Physics

| Name | International/ National Seminars/ Workshop | Date & Venue | Title of The Paper Presented |
|---------------|--|--|---------------------------------|
| Dr.S.Gowri | 10 th Interdisciplinary Symposium on Material Science | 04.12.2024- 27.12.2024 BARC, Mumbai | Participated |
| Dr.R.Gayathri | NEP 2020 Orientation & Sensitization Programme. | 11.11.2024- 19.11.2024 MM-TTC, Coimbatore Institute of Technology, Coimbatore. | Participated |

Department of Computer Science

| Name of the Faculty | Seminar / Conference / Workshop / FDP / Webinars | Date & Organizer | Title of the Paper Presented |
|--|---|---|--|
| Dr.V.Sinthu Janita Prakash & Dr.H.Krishnaveni | National Webinar on The Indian Knowledge Systems (IKS) | 24.07.2024 MasterSoft & Malwanchal University, Indore. | - |
| Dr.V.Sinthu Janita Prakash | International Conference on Advancements in AI Technologies. | 09.08.2024 Srimad Andavan Arts and Science College (A), Trichy. | Exploring Routing Protocols for Internet of Things and Mobile. |
| Dr.V.Sinthu Janita Prakash Dr.A.Sahaya Jenitha | 10 Hours of Faculty Development Program on Setting Goals and Managing Time (Online LIVE FDP) | 05.08.2024 - 09.08.2024 ICT Academy. | - |
| Ms.N.Girubagari | Faculty Development Program on Introduction to Machine Learning. | July -September 2024 NPTEL - AICTE | - |
| | Management Development Program on Managing Self. | 14.08.2024 Rajeev Gandhi College of Management Studies Ghansoli, Navi Mumbai. | - |
| Dr.A.R.Jasmine Begum | One Day Faculty Development Programme on Work Life balance Using EQ and Communication Skills. | 25.08.2024 Pencil Bitz Academy. | - |
| Di.A.R.sasinine Beguin | One Day National webinar on Navigating NDLI: Unveiling Research Treasures for Scholars. | 07.10.2024 Directorate Research, IQAC and E-Library in collaboration with APSU NDLI club, Rewa. | - |
| | International Live Webinar on Effective Communication Techniques in Research Writing. | 10.10.2024 Public Relation Society of India, Chennai Chapter. | - |

| Dr.A.R.Jasmine Begum & Dr.H.Krishnaveni | National Webinar on Entrepreneurship Development in Food Processing and Value Addition. | 10.08.2024 Department of Home Science, Smt.Bangaramma Sajjan Arts, Commerce and Science College for Women, Vijayapura. | - |
|---|--|--|---|
| | Effective Sales and Marketing Strategies for Entrepreneurs / Start- Ups. | 10.01.2025 Rajeev Gandhi College of Management Studies, Navi Mumbai. | - |
| | First International Research Workshop on AI in Media: Shaping Tomorrow's Digital Landscape. | 29.08.2024 SK Research Group of Companies, Madurai. | - |
| | One Day Workshop in Unlocking the Power of Data -A Hands-On Introduction to Data Science. | 22.09.2024 Marcello Tech, Trichy. | - |
| | One Day Workshop in Unlocking Creativity with Generative AI: From Text to Art. | 13.10.2024 Marcello Tech, Trichy. | - |
| Dr.A.Sahaya Jenitha | One Day Fifth National Workshop on GREEN COMPUTING- Advancing Sustainability through IT. | 19.10.2024 SK Research Group of Companies, Madurai. | - |
| | One Day International Webinar on Emerging Trends in Computer Science (IWETCS'24). | 16.12.2024 Jayaraj Annapackiam College for Women (Autonomous), Periyakulam. | - |
| | One Day- 7th National Research Workshop on Foundations and Frontiers: Exploring Deep learning Techniques. | 07.12.2024 Madurai Gandhi N.M.R Subbaraman College for Women in association with SK Research Group of Companies, Madurai. | - |
| | Five Days online Faculty Development Program on Building Scalable Applications with AWS services. | 16.12.2024 - 20.12.2024 Sethu Institute of Technology, New Delhi. | - |

| | One Day JAVA workshop. | 22.12.2024 Reccsar Private Ltd. | - |
|--|--|---|---|
| | One week Internship Programme in Innovate & Design: A Week of UI / UX Exploration. | 24.01.2025 to 31.01.2025 Marcello Tech, Trichy. | - |
| Dr.A.Sahaya Jenitha Ms.S.Saranya Ms.N.Agalya Ms.R.Ramya | Five Days Online Faculty Development Program on Deep Dive into Deep Learning: Tools and Techniques. | 27.01.2025 to 31.01.2025 Velammal Institute of Technology, Chennai. | - |
| D. W.D. I | One-week International Faculty Development Programme on Cutting Edge Technologies in Computer Science. | 23.09.2024 – 29.09.2024 Department of Computer Science and Engineering (AI&ML) in association with CSI, Easwari Engineering College, Chennai. | - |
| Dr.K.Reka | Faculty Development Program on Social Network Analysis. | June - October 2024 NPTEL-AICTE. | - |
| | Gen AI integrated international webinar on Cloud and Devops. | 11.01.2025 IPSR Solutions Technologies Ltd and Valin Technologies, Kuttikkanam. | - |
| Dr.P.Muthulakshmi | International Conference on Hybrid Intelligence Theories and Applications. | 18.10.2024- 19.10.2024 Shobhit University, Gangoh Uttar Pradesh, India. | Heart Disease Prediction Using Weighted Stouffer Quantum Tangent Radial Deep Learning |
| Ms. S. Udhaya Priya | Online Workshop on Data Analytics & AI. | 15.06.2024 Centre for Computer Science and Information Technology (CCSIT) Manjeri, University of Calicut in association with IPSR Solutions Limited. | - |

| | International Conference on Advancements in AI Technologies. | 09.08.2024 Srimad Andavan Arts and Science College (Autonomous), Trichy. | An Observational Moral Viewpoint on Prescriptive Analytics. |
|---|--|---|---|
| | One week Faculty Development Programme on Cloud Practitioner (AWS-offline) | 19.08.2024 to 23.08.2024 ICT Academy in association with Holy Cross College (Autonomous), Trichy. | - |
| | One-week International Faculty Development Programme on Cutting Edge Technologies in Computer Science. | 23.09.2024 – 29.09.2024 Department of Computer Science and Engineering (AI&ML) in association with CSI, Easwari Engineering College, Chennai. | - |
| Ms.R.Sridevi | International Conference | 09.08.2024 Srimad Andavan Arts and Science College (Autonomous), Trichy. | An Overview of Cluster Based Routing Protocols in IoT based WSN |
| Ms.R.Rita Jenifer | on Advancements in AI Technologies. | | Exploration of Sleep Attack in Wireless Sensor Networks and the Internet of Things |
| Dr.R.Sangeetha | International Seminar on Data Science and Management of Data. | 12.06.2024 Department of Information Technology, Dr. M.G.R. Educational Research Institute, Chennai. | - |
| Ms.V.Kavitha & Dr.M.Suriya Priyadharshini | Faculty Development Programme on Robotic Process Automation (RPA) – UiPath (Offline). | 02.09.2024 – 06.09.2024 TCS Academic Alliances Group (AAG) in association with Sri Ramakrishna College of Arts and Science, Coimbatore. | - |

| Ms.S.Saranya | Five Days Workshop on Unlocking Research Potential through Software learning: A Hands-on Workshop. | 20.01.2025 - 24.01.2025 Holy Cross College Research Colloquium in Collaboration with Math Tech Thinking Foundation (MTTF), Trichy. | - |
|-------------------------------|--|---|---|
| Dr.M.Suriya Priyadharshini | Two day Educator Excellence series on IT Infrastructure Services. | 20.11.2024 & 21.11.2024 TCS, Siruseri Campus, Chennai. | - |

Department of Computer Applications

| Name of the Faculty | Seminars / Conference / Workshops / FDP / Webinars | Data & Organizer | Title of the Paper Presented |
|--------------------------|--|---|---|
| Dr. R. Merlin Packiam | National Webinar on The Indian Knowledge systems (IKS) | 24.7.2024 Master Soft & Malwanchal University Indore. | - |
| Dr. N. Sivapriya | Workshop on Data Analytics using R Studio | 01.07.2024 To 05.07.2024 GOMSGURU ACADEMY, Bangalore. | - |
| Ms. A. Anandhavalli | International Conference on Advancements in AI Technologies | 15.10.2024 Srimad Andavan Arts and Science College (A), Trichy. | Comprehensive Review of Authentication Strategies for Securing IoT Networks and Enhancing Performance |
| | FDP on Exploring Computational Intelligence | 16.07.2024 To 20.07.2024 VIT-AP University, Amaravathi. | - |
| Dr. Lakshna Arun | FDP on Innovative Curricula: Aligning Higher Education with Industry Advancements | 4.8.2024 to 10.8.2024 Amity School of Engineering and Technology. | - |
| | FDP on Cutting- Edge Technologies in Computer Science | 23.09.2024 to 29.09.2024 Eswari Engineering College, Ramapuram, Chennai. | - |

| Ms. V. Yasodha | International Conference on Advancements in AI Technologies | 15.10.2024 Srimad Andavan Arts and Science College (A), Trichy. | Exploring Routing Protocols for Internet of Things and Mobile Internet of Things Networks: A Comprehensive Analysis |
|-------------------------|--|--|---|
| Ms.V. Infine Sinduja | International Conference on Next Generation Technologies for sustainable Computing ICNGT – 2025 | 24.01.2025 Shrimati Indra Gandhi College, Tiruchirappalli. | Enhancing Cloud Computing Data Security: A Thorough Examination of Verifiable Fully Homomorphic Encryption Methods |
| | FDP on AI Tools for Teaching" | 22.06.2024 Star International Foundation for Research and Education. | - |
| Ms. M. Ellakkiya | FDP on Advanced AI Tools for Preparing Research Papers | 08.11.24 & 09.11.24 Department of Computer Science, SASI Institute of Engineering and Technology in association with PencilBtiz. | - |
| | Seminar on Process of Innovation Development, Technology Readiness Level | 09.01.2025 Rajiv Gandhi College of Management Studies. | - |

Department of Information Technology

| Name | Seminar / Conference | Date & Organizer | Title of the Paper Presented |
|----------------|--|--|---------------------------------|
| Dr. M. Parveen | Leveraging AI Technologies for Enhanced Teaching, Learning and Assessment. | 29.07.2024 - 02.08.2024 Jamal Mohamed College (A), Trichy. | - |
| | TRB Confidential Programme. | 16.12.2024 - 17.12.2024 Bharathiyar University, Coimbatore. | - |

| | International Conference on Advancements in AI Technologies. | 09.08.2024 Srimad Andavan Arts and Science College (A), Trichy. | An Observational Moral Viewpoint on Prescriptive Analytics. |
|------------------------|---|---|--|
| | International Conference on Hybrid Intelligence Theories and Applications. | 18.10.2024- 19.10.2024 Shobhit University, Gangoh Uttar Pradesh, India. | Heart Disease Prediction Using Weighted Stouffer Quantum Tangent Radial Deep Learning. |
| Dr. J. Sangeetha | IT Infrastructure Services. | 20.11.2024 – 21.11.2024 TCS Siruseri Campus, Chennai. | - |
| | Recent trends in Computing 4.0 | 08.07.2024 -13.07.2024 Vishwakarma Institute of Technology, Pune. | - |
| Dr. A. Bhuvaneswari | Building Scalable Applications with AWS Services. | 16.12.2024 – 20.12.2024 Sethu Institute of Technology, Virudhunagar. | - |
| | Women in Space Leadership Programme (WiSLP) | 18-02-2025 — 21-02-2025 IIT, Hyderabad. | - |
| | Microsoft Power BI Data Analyst Associate | 22.07.2024 - 26.07.2024 ICT Academy, Tamil Nadu | - |
| Dr. P. Tamilselvi | Predicting Energy Consumption in Smart Homes using Machine Learning Models for Optimizing Efficiency. | 14.09.2024 Journal of Scientific Research and Reports. | - |
| Dr. M. Thangam | Microsoft Power BI Data Analyst Associate. | 22.07.2024 - 26.07.2024 ICT Academy, Tamil Nadu. | - |

Department of Biotechnology

| Name | Seminar / Conferences / FDP / Workshop / Webinars | Date & Organizer |
|--|--|---|
| | International Conference on Recent Trends in Biotechnology and Applications. | 03.10.2024 - 04.10.2024 & Thanthai Hans Roever College (A), Perambalur. |
| Dr. R. Rameshwari Ms. P. Ilamathy Ms. R. Nevetha Dr. R. Uma Maheswari | National Conference on New Paradigms in Biotechnology and Sustainability. | 07.01.2025 & Department of Biotechnology, St. Joseph's College (A), Trichy. |
| and Dr. G. Gomathi | State Level Workshop: Hands on Training on Basic Techniques in Animal Culture. | 29.01.2025 & Tamil Nadu State Council for Science & Technology PG & Research Department of Biotechnology, Bishop Heber College (A), Trichy. |
| Ms. P. Ilamathy Dr. R. Uma Maheswari and Dr. G. Gomathi | One Week National Level FDP cum Workshop on "Good Manufacturing Practices and Data Integrity in Pharma Industry and Academia – GMP, GLP & GDP. | 25.09.2024 - 01.10.2024 & A.C. T Academy, Kerala Unit. |
| Ms. P. Ilamathy | FDP on IPR | 21.10.24 -25.10.24 & ACT Academy. |
| Ms. R. Nevetha | FDP - Advancements in Data Science: Exploring cutting -edge techniques & its applications. | 27.05.2024 - 31.05.2024 & Amity Institute of Information Technology, Amity University Rajasthan, Jaipur, India. |
| Ms. S. Arthi | State Level Workshop: Hands on Training on Basic Techniques in Animal Culture. | 29.01.2025 & Tamil Nadu State Council for Science & Technology PG & Research Department of Biotechnology, Bishop Heber College (A), Trichy. |
| Dr. G. Gomathi | FDP on Recent Advances and Prospects in Molecular Genetics and Diagnosis. | 20.01.2025 - 24.01.2025 & Kongunadu Arts & science (A), Coimbatore. |

Department of Food Service Management and Dietetics

| Name | Seminar / Conference / Workshop / FDP / Webinars | Date & Organizer |
|--|---|---|
| Ms. E. Agalya Ms. N. Ganga Devi Ms. L. Gayathri | National Seminar on The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications | 26.09.2024 & 27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy. |
| Ms. C. Nivetha | National Seminar on Artificial Intelligence and Media | 01.10.2024 Department of Visual Communication, St. Joseph's College (A), Trichy. |
| Dr. B. Thanuja Ms. N. Ganga Devi Ms. L. Gayathri | FDP-NPTEL – Sports and Performance Nutrition. | Aug - Oct 2024 IIT Madras. |
| Ms. N. Ganga Devi | UGC – Sponsored Online Short Term Programme in "Environment and Sustainable Development" | 10.12.2024 - 16.12.2024 UGC - Malaviya Mission Teacher Training Centre Bharathidasan University, Tiruchirappalli. |

| NAME | Seminar / Conference / Workshop / FDP / Webinars | Date & Organizer |
|---|--|---|
| Dr. R. VIJAYALAKSHMI, Asst. Prof. Hindi | Seminar | 14.08.2024 |
| | | Loyola College(A), Chennai. |
| | | 28.08.2024 |
| | | Sree Mahaveer Jain College, KGF. |
| | | 06.02.2025 |
| | | Pondicherry University. |
| | | 21.02.2025 |
| | | Ayyan Nadar Janaki Ammal College, Sivakasi. |
| Dr. R. VIJAYALAKSHMI, Asst. Prof. Hindi | FDP | 30.09.24-04.11.24 |
| | | Motilal Maha Vidyalaya. |
| | | 17.02.2025-21.02.2025 |
| | | Sri Kanyaka Parameswari, Arts & Science College for Women, Chennai. |
| | Workshop | 23.09.2024 |
| | | American college, Madurai & Hindustan Hindi Prachar Sabha, Mumbai |

BEST RESEARCHER AWARD

- > **Dr.R.Gayathri**, Associate Professor, Department of Physics has been recognized as the Best Researcher with maximum publications in the Science stream for the year 2024.
- ➤ **Dr. G.Maheswari**, Professor & Head, Department of Physics has been recognized as the Best Researcher with maximum Citations in Scopus and Web of Science databases in the Science stream for the year 2024.
- > **Dr. G. Kanaga**, Professor and Dean of Alumnae Relations has been recognized as the Best Researcher with maximum publications in the Arts stream for the year 2024.

PUBLICATIONS BY THE FACULTY MEMBERS

Dr. M. Anu, Asst. Prof. of Tamil

Published a Book – Maanudam Potruthum...!, Published by Pallavi Pathippakam, Erode, ISBN:978-93-94785-56-4, 2024.

Dr. R. Keerthana, Asst. Prof. of Tamil

Published a Book – Vazhviyal Aram, published by Pallavi Pathippakam, Erode, ISBN:978-93-94785-36-6, 2024.

Dr. S. Punitha, Asst. Prof. of Tamil

Published a Book – Pazhamozhigal, published by Pallavi Pathippakam, Erode, ISBN:978-93-94785-52-6, 2024.

Dr. P. Urmila, Professor & PG Head, Department of English

- Published an article entitled "Thinking the Unthinkable Gripping Moral Dilemma Present in the Novel, The Cry by Helen Fitzgerald" in Journal of the School of Language, Literature and Culture Studies, Series: 26, Book No. 12, ISSN: 0972-9682, 2024, Impact Factor 7.132 (Double Blind, Peer-reviewed, UGC Care).
- Presented a paper entitled "Nature as a Living Muse: An Ode in Ruskin Bond's Select Short Stories" in International Conference on Literature, Languages and Religions organized by International Languages Council & PG Department of English, Maharaja College, Ara, Bihar on 28.12.2024 & 29.12.2024.

Dr. S.Senthilkumari, Assistant Professor of English

- Published an article entitled "Thinking the Unthinkable Gripping Moral Dilemma Present in the Novel, The Cry by Helen Fitzgerald" in Journal of the School of Language, Literature and Culture Studies, Series: 26, Book No. 12, ISSN: 0972-9682, 2024, Impact Factor 7.132 (Double Blind, Peer-reviewed, UGC Care).
- Published an article entitled "Exploring Sensitive and Dangerous Terrain in Nirmala by Munishi Premchand" in Indian Journal of Natural Sciences, International Bimonthly Vol-14/Issue 82, Feb/2024, ISSN 0976-0997 (Web of Science Web of Science).
- Published an article entitled, Light vs Darkness: The Moral Conflict Across Ages in The Hidden Hindu by Akshat Gupta. IJRCS Volume 9. UGC Journal, Impact factor 9.241.

Dr. R. Vanitha, Assistant Professor of English

Published an article entitled "Courage in the Face of Adversity: Sita's Story in Ruskin Bond's Angry River" in Journal of the School of Language, Literature and Culture Studies, Series: 26, Book No. 12, ISSN: 0972 - 9682, 2024, Impact Factor 7.132 (Double Blind, Peer-reviewed, UGC Care).

Dr.G.Gayathri, Associate Professor, Department of English

Co - Authored a Book entitled "The Mega Manuscript" compiled by True Dreamster Press, Gus and Kitty: Unearthing Treasure of Wisdom, short stories titled The Smart Farm: A Tale of Innovation and Friendship. ISBN: 978-93-6288-715-3, 2024. Pg.No.3065-3069.

Dr.Cecilia Merlin Wilton, Associate Professor, Department of English

Co - Authored a Book entitled "The Mega Manuscript" compiled by True Dreamster Press, Gus and Kitty: Unearthing Treasure of Wisdom, short stories titled The Little Girl and The Chick, ISBN: 978-93-6288-715-3, 2024Pg.No.310-314.

Ms. A. Edel Flora Mary, Assistant Professor of English

Published a book entitled "Elements of Literary Theory", ISBN: 978-81-972876-3-3, Rest Publisher, June 2024.

Dr.G.Kanaga, Professor, Department of Social Work

- Title of the Research Article: Understanding Quality of Life of Patient with Tuberculosis: Findings from Andaman and Nicobar Islands, India. Journal Name, ISSN and G-I/GII- Scopus/G-IIWoS/G-II-MLA- Rajagiri Journal of Social Development, ISSN 0973-3086 and G-I .; Year, Volume and Pg No.: Volume 16, Issue 2, July December 2024: 78-86.
- Title of the Research Article: National TB Elimination Programme: A Study of Tuberculosis Patients in Andaman and Nicobar Islands; Journal Name, ISSN and G-I/GII- Scopus/G-IIWoS/G-II-MLA: Bihar Journal of Public Administration ISSN 0974-2735.

Book Chapter Publication

Dr. S Thamarai Selvi, Associate Professor, Department of Business Administration

Published a Chapter entitled "Solution to the Problems of the Sustainable Development Management" in ICSSR sponsored International Seminar on the topic "Indian Startups: Issues, Challenges and Opportunities: The way Forward", held on 21st and 22nd August 2024, ISBN: 978-81-958704-4-4, Pg No: 80 – 86.

Dr.M. Neela, Associate Professor, Department of Business Administration

Published a Chapter entitled "Financial Resilience and Health Insurance in India Post Covid 19" in 7th National Conference on Innovate and Transform: Revolutionizing Business with Breakthrough Creativity held at Sri Krishna Arts and Science College, Coimbatore, ISBN: 978-81-969021-5-5.

Paper publications:

Dr. J. Tamilselvi, Professor & Head, Department of Business Administration

▶ Published a Research Paper entitled "The Impact of Social Media on College Students" Juni Khyat, Volume No.15, Issue 1, Pg.No. 78 – 81, ISSN: 2278-4632, January 2025, Impact Factor 6.625, UGC CARE Approved and Peer Reviewed Journal.

Dr. S Thamarai Selvi, Associate Professor, Department of Business Administration

- Published a Research Paper entitled "Emotional Intelligence and Job Satisfaction on Bank Employees In Tiruchirappalli district" in the journal Educational Administration Theory and practice, E-ISSN:2148-2403, P-ISSN:1300-4832-Elseviour-Scopus Indexed Journal.
- Published a Research Paper entitled "A Study on Emotional Intelligence and Career Achievement Motivation Among MBA Students in Tiruchirappalli district" in the Library progress International, Vol,44, July -dec 2024P 4369-4375.

Dr. M. Neela, Associate Professor, Department of Business Administration,

Published a Research Paper entitled "The Impact of Social Media on College Students" Juni Khyat, Vol. No.15, Issue 1, Pg No. 78 – 81, ISSN: 2278-4632, January 2025, Impact Factor 6.625, UGC CARE Approved and Peer Reviewed Journal.

Book Chapter Published

Dr. S. Shameem, Department of Commerce

Published an article entitled "Challenges and Opportunities of Women Entrepreneurs" in the Entrepreneurial Opportunities for Women and Support Schemes, Scientific International Publishing House, Pg. No:173 - 180, ISBN: 978 - 93 - 6674 - 753 - 8, July 2024.

Books Published

Dr. D. Sarala, Associate Professor PG & Research Department of Commerce

Published a Book of "Financial Services" in the Charulatha Publications, ISBN No: 978 - 93 - 6260 - 202 - 2, April 2024.

Ms. Shilpa A. Talreja, Assistant Professor PG & Research Department of Commerce

Published a Book of "Financial Services" in the Charulatha Publications, ISBN No: 978 - 93 - 6260 - 202 - 2, April 2024.

Dr. J. Lalaithambigai, Associate Professor PG & Research Department of Commerce

▶ Published a Book of "Principles of Business Management" in the IRS Research Publications, ISBN No: 978 – 81 – 19389 – 23 – 0, April 2024

Dr. D. Indumathi, Assistant Professor PG & Research Department of Commerce

▶ Published a Book of "Principles of Business Management" in the IRS Research Publications, ISBN No: 978 – 81 – 19389 – 23 – 0, April 2024

Dr. S.Premalatha, Professor and Head, PG and Research Department of Mathematics Book Chapter:

- Published a Chapter title "A Finite Capacity Single Server Queuing System with Encouraged Arrivals and Reverse Reneging with Controllable Arrival Rates "Research Updates in Mathematics and Computer science, Chapter 8, Vol.5, Print ISSN: 978-81-972756-3-0, eBook ISBN:978-81-972756-4-7.
- Published a Chapter title "A Finite Capacity Single Server Queuing System with Encouraged Arrivals and Reverse Reneging with Controllable Arrival Rates" Research Updates in Mathematics and Computer science, Chapter2, Vol 9., Print ISSN: 978-81-972756-3-0, eBook ISBN:978-81-974582-9-3.

Dr. G.Janaki, Associate Professor, PG and Research Department of Mathematics Book Chapter:

Published a Book Chapter titled, "Exponential Diophantine Equations Concerning Numbers in Reverse Order" in the Book titled "Research Updates in Mathematics and Computer Science", B P International, Print ISBN: 978-81-973514-8-8 eBook ISBN: 978-81-973514-0-2, Pg. No. 117-129, May 2024.

Research Articles:

- Published an article titled, "Non-Extendable Half Companion Sequences of Special Dio 3-Tuples Involving First Type of Rectangular Numbers", "Indian Journal of Natural Sciences (IJONS) (**WEB OF SCIENCE**), Volume 15, No. 84, Pg.No. 74267-74274, ISSN: Print: 0976 0997, June, 2024. (UGC CARE List Group II)
- Published an article titled, "Concatenation of irrational Gaussian dio triples with the
- property D (1)", "AIP Conference Proceedings (SCOPUS Elsevier) and The Conference Proceedings Citation Index (part of Web of Science)), Volume 3180, No. 1, Pg. No. 020019-1 to 020019-8, ISSN: Print: 0094-243X, Electronic: **1551-7616**, June, 2024. (UGC CARE List Group II)
- Published an article titled, "Integral Solutions of the Trinity Cubic Equation 6 (x²+y²)-8xy+3 (2x+2y+3)=500z³", "Aryabhatta journal of mathematics and informatics, Volume 6, No. 2, Pg. No. 139-142, ISSN:, Electronic: 2394-9309, December, 2024.
- Published an article titled Integer Solutions on Ternary Quadratic Diophantine Equation $3(x^2 + y^2) 5xy = 36z^3$, International Journal for Research in Applied Science & Engineering Technology (IJRASET), Volume 12 Issue III, ISSN: 2321-9653, Mar 2024.
- Published an article titled, "On Sequences of Geophine Triples Involving Padovan and Bernstein Polynomial with Propitious Property", "Indian Journal of Science and Technology (IJST)", (WEB OF SCIENCE), Vol. 17, No. 16, Pg. No. 1690-1694 ISSN: Print: 0974-6846, Electronic: 0974-5645, April, 2024.
- Published an article titled, "Construction of Gaussian Diophantine Triples with the Property D (9) and D (4)", International Journal of All Research Education and Scientific Methods (IJARESM), Volume 12, Issue 5, ISSN: 2455-6211, May-2024.
- Published an article titled $19(x^2 + y^2) 37xy = 100z^2$, Aryabhatta journal of mathematics and informatics, Vol. 16, No 1, Jan-Jun 2024, ISSN: (0975-7139), ISSN (Online):2394-9309.

- Published an article titled, "On Exponential Diophantine Equation Incorporating Krishnamurthy Numbers", "Aryabhatta Journal of Mathematics and Informatics", Volume 16, No. 1, Pg. No. 27-30 ISSN: Print: 0975-7139, Online: 2394-9309, Jan-June, 2024.
- Published an article titled "Special Pair of Rectangles and Wagstaff primes", "International Journal of Scientific Research in Engineering and Management", Vol. 8, Issue12, Pg. No. 1-5, ISSN: 2582-3930, Dec 2024.

Dr. V.Geetha, Associate Professor, PG and Research Department of Mathematics Book Chapter:

Published a Book Chapter titled "Research on some Non-extendability of Gaussian Diophantine Quadruples" Research Updates in Mathematics and Computer Science, Vol.2, Print ISBN: 978-81-971889-5-4, e-book ISBN: 978-81-971889-7-8.

Research Articles:

Published a paper titled "A study on some sequences of gaussian diophantine triples, Aryabhatta Journal of Mathematics & Damp; Informatics, Vol. 16, No.1, Jan – June 2024, 71 – 76, ISSN No (print):0975-7139, ISSN No (online): 2394-9309.

Dr. S.Sasikala, Associate Professor, PG and Research Department of Mathematics Book Chapter:

- Published a Chapter title "An Encourage Arrival of Multi-Server Queuing System with Defeat Balking and Feedback Customers "Research Updates in Mathematics and Computer science, vol.3, Print ISSN: 978-81-971665-8-7, e-book ISBN:978-81-971665-3-2.
- Published a Chapter title "A Finite Capacity Single Server Queuing System with Encouraged Arrivals and Reverse Reneging with Controllable Arrival Rates" Research Updates in Mathematics and Computer science, Vol.5, Print ISSN: 978-81-972756-3-0,ebook ISBN:978-81-972756-4-7.
- Published a Chapter title "A Finite Capacity Single Server Queuing System with Encouraged Arrivals and Reverse Reneging with Controllable Arrival Rates" Research Updates in Mathematics and Computer science, Chapter 2, Vol 9., Print ISSN: 978-81-972756-3-0,ebook ISBN:978-81-974582-9-3.

Research Articles:

- Published an article titled, "The M/M/c/N Interdependent Inter Arrival Queueing Model with Controllable Arrival Rates Reverse Balking and Impatient customers", Aryabhatta Journal of Mathematics and Informatics, Vol. 15, Issue 1, Pg. No. 149-154, ISSN No: 0975-7139 (P) 2394-9309, Jan -June 2023.
- Published an article title "An Encourage Arrival of Single-Server Queuing System with Defeat Balking and Feedback Customers" International journal for research in applied science & Engineering technology, Vol.12, issue III, Mar 2024, Impact Factor: 7.538, ISSN: 2321-9653, March 2024.

Dr. P. Saranya, Assistant Professor, PG and Research Department of Mathematics

Published an article titled, "Tackling Ternary Cubic Diophantine Equation 4 (α ^2 +β^
 2) -7 (αβ)=64γ^ 3 ",International Journal for Research in Applied Science and Engineering Technology, Volume 12,Issue III, March 2024, Pg. No. 602 – 605, Impact Factor: 7.538, ISSN No: 2321-9653.

Dr. S. Vidhya, Assistant Professor, PG and Research Department of Mathematics

- Published an article titled, The Integer Solution of the Negative Pell equation involving Palindrome Numbers, International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 625 626, Impact Factor: 7.538, ISSN No: 2321-9653.
- Published an article titled, Intrinsic Solutions to the Biquadratic Diophantine Equation $x^4 y^4 = 65 (z^2 w^2)p^2$, International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 627 630, Impact Factor: 7.538, ISSN No: 2321-9653.
- Published an article titled, Intrinsic Solution on Quadratic Diophantine Equation $z^2 = 170x^2 + y^2$, International Journal for Research in Applied Science and Engineering Technology, Vol.12, Issue III, March 2024, Pg.No. 631 635, Impact Factor: 7.538, ISSN No: 2321-9653.

Dr. C. Saranya, Associate Professor, PG and Research Department of Mathematics

Published an article titled, "Observations on Ternary Quadratic Diophantine Equation $12(x^2+y^2)-23xy+2x+2y+4=56z^2$ ", International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 606 – 609, Impact Factor: 7.538, ISSN No: 2321-9653.

- Published an article titled, "Observations on Ternary Quadratic Diophantine Equation 8 (x^2+y^2) -15xy+7x+7y+49=40 z^2 ", International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 610 613, Impact Factor: 7.538, ISSN No: 2321-9653.
- Published an article titled, "Integer Solutions of Some Exponential Diophantine Equations", The Mathematics Education, Vol. LVIII, No. 1, March 2024, Pg.No. 11–25, Impact Factor: -, ISSN No: 0047-6269.
- Published an article titled, "Solutions of Pell's Equation and Exponential Diophantine Equation Utilizing Ramanujan Prime Numbers of Order 2", GANITA, Vol.74 (2), December 2024, Pg. No. 455-460, Impact Factor: -, ISSN No: 0046-5402.

Dr. L. Mahalakshmi, Assistant Professor, PG and Research Department of Mathematics

- Published an article titled, "Operations on Complex Intuitionistic Fuzzy Graph", International Journal for Research in Applied Science & Engineering Technology, Volume 12, Issue III, March 2024, pp:527-533, ISSN: 2321-9653.
- Published an article titled, "Operations on Complex Hesitancy Fuzzy Graph", International Journal for Research in Applied Science & Engineering Technology, Volume 12, Issue III, March 2024, Pg.No.520-526, ISSN: 2321-9653.

Dr. P.Geethanjali, Assistant Professor, PG and Research Department of Mathematics

Published an article titled, "Some Structures of Neutrosophic Fuzzy Relations over Neutrosophic Fuzzy Sets", International Journal for Research in Applied Science & Engineering Technology, Vol 12, Issue III, March 2024, Pg. No: 547-553, ISSN NO: 2321-9653.

Dr. R.Divya, Assistant Professor, PG and Research Department of Mathematics

- Published an article titled, shortest path on triangular fuzzy pythagorean Neutrosophic Fuzzy Graphs with application, Aryabhatta Journal of Mathematics & Informatics, Volume 16, Issue 2, Pg.No: 61-70, ISSN 2394-9309, Jan-June 2024 Impact factor: 5.856.
- Published an article titled, The most dangerous volcanoes using minimum spanning tree of bipolar neutrosophic fuzzy graphs, Nonlinear studies, Vol. 34, Issue 1, Pg. No: 1197-1209, ISSN 1359-8678, Dec 2024, Impact factor: 0.58.

Published an article titled, The shortest path problem on hill stations in India under single valued triangular neutrosophic fuzzy graph, Nonlinear studies, Vol. 34, Issue 4, Pg. No: 1359-1368, ISSN 1359-8678, Dec 2024, Impact factor: 0.58.

Dr. K.Kalaiarasi, Assistant Professor, PG and Research Department of Mathematics Book Chapter

Published a book chapter titled, "Fuzzy Vendor-Buyer Trade Credit Inventory Model – Pentagonal Numbers in Permissible Limits Delay in Account Settlement with Supervised Learning", emergent converging technologies and Biomedical systems, Lecture notes in Electrical engineering, Springer, March 2024.

Research Articles

- Published an article titled, "Optimization of Fuzzy Intervalued Function in Medicinal Manufacturing and Stock Approaches: Refinement for a Pharma Companies", Journal of Tianjin University Science and Technology, Pg.No. 285 -298, Vol:57, Issue 2:2024, ISSN (Online):0493-2137 February 2024.
- Published an article titled," Time-Optimal Control Strategies for Susceptible-Infected Recovered (SIR) Epidemic Models in Cattle: A Deep Analysis of Preventive Measures Sensitivity", Journal of Nonlinear Analysis and Optimization Vol. 15, Issue. 1, No.2: 2024 ISSN: 1906-9685.
- Published an article titled, "Optimization of Neutrosophic Vendor-Buyer Economic Order Quantity Model Using Particle Swarm Optimization", International Journal of Neutrosophic Science, Pg.No. 181-193, Vol:23, Issue 4:2024, March 2024.
- Published an article titled, "Optimizing The Economic Order Quantity Model Using Fuzzy Set Theory and Machine Learning Applied to a Pharmaceutical Framework", Mathematics, 12,819, March 2024.
- Published an article titled, "Optimization of Stock Management System with Deficiencies Through Fuzzy Rationale with Signed Distance Method in Seaborn Programming Tool", Journal of applied Mathematics and Informatics, Pg.No. 379-390, Vol:12, Issue: 2, March 2024.
- Published an article titled, "Optimized Approach on Deep Machine Learning Models for Data Analytics in Atomic Spectroscopy", Musik in bayern, Volume 89, Number 4, April 2024, Pg.No.:1 19, ISSN: 0937 583x.

- Published an article titled, "Energizing Inventory Management to Optimize Energy Consumption of Handling Shortages by Neutrosophic Fuzzy Trapezoidal Number", International Journal of Neutrosophic Science (IJNS), Vol. 4, Number 1, April 2024, Pg.No.: 219 -236, ISSN: 2690 6805.
- Published an article titled, "Optimization of Economic Order Quantity (EOQ) Model in terms of Trigonal Fuzzy Numbers with Linear Regression Analysis", Indian Journal of Natural Sciences, Pg.No. 181-193, Vol:15, Issue 84, June 2024.
- Published an article titled, "Optimizing Agricultural Decision-Making: A Comparative Analysis of Crop Yields in Tamil Nadu using Fuzzy Logic and Maximum Cost Calculation with the Simplex Method", Fuzzy systems and Soft Computing, ISSN:1819-4362, June 2024.
- Published an article titled, "Enhancing Fuzzy EOQ Judicial Framework using Machine Learning with Weka", Fuzzy Systems and Soft Computing, pp 54 65, Vol. 19 No. 2 (II), Issue 4:2024, July December 2024 (UGC CARE LSIT), ISSN: 1819: 4362.
- Published an article, "Optimization of Fuzzy Economic Order Quantity using Machine Learning and Weka", Communications on Applied Nonlinear Analysis, Vol. 32, No. 3 (2025), Pg.No.. 219 228, ISSN:1074 133X, October 2024 (Scopus)
- Published an article, "Green engineering of NiO nanoparticles decorated with Arachis hypogaea shell extract for biomedical applications", Zeitschrift für Physikalische Chemie, 2024. https://doi.org/10.1515/zpch-2024-0856, Pg.No.. 1 28, ISSN: 0942 9352, October 2024 (Scopus).
- Published an article, "A Hybrid Fuzzy Mathematical Programming Approach for Manufacturing Inventory Models with Partial Trade Credit Policy and Reliability", Axioms 2024, 13, 743. https://doi.org/ 10.3390/axioms13110743, ISSN No. 2075 1680 October 2024 (Scopus).
- Published an article titled, "Optimized Inventory Control Model Using Integrated Fuzzy Parameters and Graded Mean Integration for Production Cost Efficiency", Advances in Nonlinear Variational Inequalities, Volume 28, Dec 2024.
- Published an article titled, "Optimization of Fuzzy Inventory Management in Industrial Processes Using Deep Learning Algorithms: A Hybrid Approach for Enhancing Demand Forecasting and Supply Chain Efficiency", Advanced Engineering Letters, Vol. 3, No. 4, Pg.No.. 141 153, December 2024, ISSN No. 2812 9709.

Published an article titled, "The Analysis of Pentagonal Fuzzy Numbers in a Neutrosophic Fuzzy Inventory Management Modelling with Minimal Insufficient Supply Required and Fuzzy Consumption", International Journal of Neutrosophic Science (IJNS), Vol. 25, No. 4, Pg.No.474 – 483, February 2025 ISSN No. 2690 – 6805.

Ms. P. Sangeetha, Assistant Professor, PG and Research Department of Mathematics

- Published an article titled Integer Solutions on Ternary Quadratic Diophantine Equation $3(x^2 + y^2) 5xy = 36z^2$, International Journal for Research in Applied Science & Engineering Technology (IJRASET), Vol. 12 Issue III, ISSN: 2321-9653, Mar 2024.
- Published an article titled, "Construction of Gaussian Diophantine Triples with the Property D (9) and D (4)", International Journal of All Research Education and Scientific Methods (IJARESM), Vol. 12, Issue 5, ISSN: 2455-6211, May-2024.
- Published an article titled $19(x^2 + y^2) 37xy = 100z^2$, Aryabhatta journal of mathematics and informatics, Vol. 16, No 1, Jan-Jun 2024, ISSN: (0975-7139), ISSN (Online):2394-9309.

R. Soundaria, Assistant Professor, PG and Research Department of Mathematics Book Chapter

Published a Book chapter entitled "Optimization of Fuzzy EOQ with Advanced Payment using Machine Learning", Fuzzy EOQ Model Optimization Analysis Utilizing MATLAB, Python and Weka, Ryan Publishers, May 2024.

Research Articles

- Published an article titled, "Optimizing the Economic Order Quantity Model Using Fuzzy Set Theory and Machine Learning Applied to a Pharmaceutical Framework", Mathematics, 12,819, March 2024.
- Published an article, "Optimization of Fuzzy Economic Order Quantity using Machine Learning and Weka", Communications on Applied Nonlinear Analysis, Vol. 32, No. 3 (2025), Pg.No.. 219 228, ISSN:1074 133X, October 2024 (Scopus).
- Published an article, "A Hybrid Fuzzy Mathematical Programming Approach for Manufacturing Inventory Models with Partial Trade Credit Policy and Reliability", Axioms 2024, 13, 743. https://doi.org/ 10.3390/axioms13110743, ISSN No. 2075 1680 October 2024 (Scopus).

Ms. A. Gowri Shankari, Assistant Professor, PG and Research Department of Mathematics

Book Chapter:

Published a Book Chapter titled, "Exponential Diophantine Equations Concerning Numbers in Reverse Order" in the Book titled "Research Updates in Mathematics and Computer Science", B P International, Print ISBN: 978-81-973514-8-8 eBook ISBN: 978-81-973514-0-2, Pg. No. 117-129, May 2024.

Research Articles:

- Published an article titled, "Non-Extendable Half Companion Sequences of Special Dio 3-Tuples Involving First Type of Rectangular Numbers", "Indian Journal of Natural Sciences (IJONS) (**WEB OF SCIENCE**), Volume 15, No. 84, Pg. No. 74267-74274, ISSN: Print: 0976 0997, June, 2024. (UGC CARE List Group II)
- Published an article titled, "Concatenation of irrational Gaussian dio triples with the property D (1)", "AIP Conference Proceedings (SCOPUS Elsevier) and The Conference Proceedings Citation Index (part of Web of Science)), Vol. 3180, No. 1, Page No. 020019-1 to 020019-8, ISSN: Print: 0094-243X, Electronic: 1551-7616, June, 2024. (UGC CARE List Group II)
- Published an article titled, "Integral Solutions of the Trinity Cubic Equation 6 (x²+y²)-8xy+3 (2x+2y+3)=500z³", "Aryabhatta journal of mathematics and informatics, Vol. 6, No. 2, Pg. No. 139-142, ISSN:, Electronic: 2394-9309, December, 2024.

PATENTS FILED/ PUBLISHED/ AWARDED/ GRANTED BY FACULTY MEMBERS

Patent for AI Based Street Light controller, Government of India, Design Number 428066-001, Published on 28.11.2024

Dr. S. Gowri, Associate Professor, PG & Research Department of Physics

- Published a research paper "One-step synthesis of nanostructured Ag₂Mo₂O₇ with enhanced efficiency for supercapacitors", Ionics, Vol. 30 (11) (2024), 7537-7549.
- Published a research paper "Experimental and quantum computational studies of benzotriazole pyridine-2-carboxylic acid crystals", Chemical Physics, Volume 585 (2024), 112368.

- Published a research paper "Facile synthesis of Ce₂ (WO4)₃-decorated polyaniline composites as promising electrode material for supercapacitor applications", Ionics, 30 (9) (2024), 1-13.
- Published a research paper "Synergistic effect of coconut milk and water on synthesizing zinc oxide nanoparticles and its antibacterial properties", Biomass Conversion and Biorefinery, Vol. 14 (9) (2024), 24685-24701.
- Published a research paper "Green synthesis of nickel oxide nanoparticles using leaf extract of Mimosa pudica for killing triple-negative breast cancer MDA-MB-231 cells and bacteria", Journal of Molecular Structure, Vol. 20 (6) (2024), 100553.
- Published a research paper "Advances in Artificial Intelligence in Drug Delivery and Development: A Comprehensive Review", Computers in Biology and Medicine, Volume 178, 108702.

Dr. R. Gayathri, Associate Professor, PG & Research Department of Physics

- Published a research paper "Optimization, imaging and LHE analysis of magnesium oxide nanoparticles synthesized with carambola extract as natural dye sensitizer", Journal of the Indian Chemical Society, Vol. 101 (2024) 101434.
- Published a research paper "Facile Synthesis of rGO/ZnCo2O4 nanocomposite for Enhanced Photocatalytic dye degradation of Crystal Violet dye solution", Nano-Structures & Nano-Objects, Vol. 40 (2024), 101330.
- Published a research paper "Influence of Bi3+ ions on Structural, Morphology, Elemental, Vibrational, Optical, Magnetic, NLO and Optical Limiting Properties of Lanthanum Ferrites Nanoparticles", Journal of Molecular Structure,1315 (2024) 138849.
- Published a research paper "Spectral, structural, in silico ADMET biological, factor group, and molecular docking study of 2, 6-dinitrophenol" Journal of the Indian Chemical Society, Vol. 101 (2024)101144.
- Published a research paper "Non-covalent interaction, topology, molecular properties, spectral and quantum chemical analysis of 2, 5-dinitrophenol ". Journal of the Indian Chemical Society, Vol. 101 (2024)101276.
- Published a book chapter entitled "Research Tendency Route to Extremely Efficient and Stable Dye-Sensitized Solar Cell Applications", ISBN Number: 9781003495437 Taylor & Francis Group, CRC Press, 2024.

- Published a book chapter entitled "An Outlook of Organic Photosensitizer for Highly Efficient Dye-Sensitized Solar Cell Applications", ISBN Number: 9781003495437 Taylor & Francis Group, CRC Press,2024.
- Published a book chapter entitled "Strategic and Systematic Approach of Nanomaterials as well as Simulation Studies to Enhance Cancer Therapy", ISBN Number: 9781003495437 Taylor & Francis Group, CRC Press, 2024.

Book Chapter:

Dr. S. Gowri, Associate Professor, PG & Research Department of Physics

- Published a book chapter entitled "Research Tendency Route to Extremely Efficient and Stable Dye-Sensitised Solar Cell Applications", ISBN Number: 9781003495437 Taylor & Francis Group, CRC Press,2024
- Published a book chapter entitled "Exploring Ocean Microbial Diversity for Human health and wellness", ISBN 9781003537403, Handbook of Research in Marine Pharmaceutics, 2025

Patent:

Patent Title : Design to AL Based Street Light Controller

Name of the Applicant : **Dr. S.Gowri**, Application Patent No : 428066-001 Filled Date : 29/07/2024

Agency/Country : India

Dr. V.Sinthu Janita Prakash, Professor & Head, Department of Computer Science

- Published a research paper entitled "Load aware active low energy adaptive clustering hierarchy for IoT-WSN", in the Scientific Temper, Vol :15, Issue: 2, Page No:2123-2131, ISSN: 0976 8653, June 2024 (Web of Science, UGC Care List II)
- Published a research paper entitled "Rivest-Shamir-Adleman Algorithm Optimized to Protect IoT Devices from Specific Attacks" in the Informatics and Automation, Vol:23, Issue:5, Page No:1423-1453, ISSN 2713-3192 (Print), ISSN 2713-3206 (online), September 2024 (Scopus, UGC Care List II).

Ms. N.Girubagari, Associate Professor & Head In-Charge, Computer Science

Published an article entitled "IoT Aware Smart Agriculture Using Extreme Learning Classifier Based Predictive Analytics in a Cloud Environment" in the Journal of Scientific Research, Vol:17, Issue:1, Pg.No:71-85, ISSN 2070-0237, January 2025 (UGC Care List I).

Dr. K.Reka, Associate Professor, Department of Computer Science

- Published an article entitled "Predicting Liver Disorders Using an Extreme Learning Machine", in the journal of SN Computer Science, Vol:5, Issue No: 6, Article No:677, Pg. No:1-7, ISSN: 2662-995X, June 2024 (Scopus).
- Published an article entitled" AI and Deep Reinforcement Learning for Sentiment Analysis of Customer Reviews", in the journal of Web Intelligence, Pg.No:1-9, ISSN:2405-6456, February 2025 (Scopus).

Ms. R.Sridevi, Associate Professor, Department of Computer Science

Published a research paper entitled "Load aware active low energy adaptive clustering hierarchy for IoT-WSN", in the Scientific Temper, Vol:15, Issue: 2, Pg. No:2123-2131, ISSN: 0976 - 8653, June 2024 (Web of Science, UGC Care List II).

Ms. R.Rita Jenifer, Associate Professor, Department of Computer Science

Published a research paper entitled "Rivest-Shamir-Adleman Algorithm Optimized to Protect IoT Devices from Specific Attacks" in the Informatics and Automation, Vol:23, Issue:5, Pg.No: 1423-1453, ISSN 2713-3192 (Print), ISSN 2713-3206 (online), September 2024 (Scopus, UGC Care List II).

Dr. R.Sangeetha, Assistant Professor, Department of Computer Science

- Published a research paper entitled "Random Probit Regressive Decision Forest Classification based IoT aware Content Caching with Healthcare Data" in the International Journal of Computer Science, Vol:51, Issue:6, Pg. No:582-593, ISSN: 1819-9224, June 2024 (Scopus, UGC Care List II).
- Published a research paper entitled "IoT Aware Smart Agriculture Using Extreme Learning Classifier Based Predictive Analytics in a Cloud Environment" in the Journal of Scientific Research, Vol:17,Issue:1, Pg.No:71-85, ISSN 2070-0237,January 2025 (UGC Care List I).

Dr. N. Sivapriya, Associate Professor, Department of Computer Applications

Published an article entitled "Performance Evaluation of UFMC System Using Neural Networks for BER Prediction and Efficiency Optimization". International Research Journal of Multidisciplinary Technovation, Pg.No..104-127. E-ISSN: 2582-1040, Vol. 6, No. 6 https://doi.org/10.54392/irjmt2468, November 2024, Scopus Indexed.

Ms. A. Anandhavalli, Assistant Professor, Department of Computer Applications

▶ Published an article entitled "Game of life-based critical security key mechanism infrastructure in Internet of Things", International Journal of Critical Infrastructures, Vol. − 21, No − 1, Pg.No. 44 − 69, ISSN: 2185 − 3118, 15 January 2025, DOI: 10.1504/IJCIS.2025.143949, SCOPUS INDEXED and UGC CARE LIST.

Dr. Lakshna Arun, Associate Professor, Department of Computer Applications

Published an article entitled "Optimization-based clustering feature extraction approach for human emotion recognition" in Scientific Temper, pp. 24-31, ISSN: 0976-8653, Vol.15, No.4, DOI: 10.58414/SCIENTIFIC TEMPER.2024.15.SPL.04, OCTOBER 2024, Web of Science

Ms. V. Infine Sinduja, Assistant Professor, Department of Computer Applications

Published an article/research paper entitled "Enhancing Cloud Computing Data Security: A Thorough Examination of Verifiable Fully Homomorphic Encryption Methods" in the Proceedings of the International Conference on NEXT GENERATION TECHNOLOGIES FOR SUSTAINABLE COMPUTING ICNGT – January 2025, ISBN: 978-93-341-9719-8, PP. 53.

Ms. M. Ellakkiya Assistant Professor, Department of Computer Applications

- Published an article entitled "Ruzicka Indexive Throttled Deep Neural Learning for Resource-Efficient Load Balancing in a Cloud Environment "in Informatics and Automation, Pg.No.1823-1844, ISSN: 2713 3206, Vol..23, No.6, https://doi.org/10.15622/ia.23.6.9 November 2024, Scopus Indexed.
- Published an article/research paper entitled "IoT Aware Smart Agriculture Using Extreme Learning Classifier Based Predictive Analytics in a Cloud Environment" in the Journal of Scientific Research ISSN: 2070-0245, Vol.17 Issue.1 Pg.No. 71-85, 01.01.2025 Impact Factor: 0. 53. UGC Care List I.

Ms. A. Jabeen, Assistant Professor, Department of Computer Applications

Published an article entitled "Hazard Regressive Multipoint Elitist Spiral Search Optimization Algorithm for Resource Efficient Task Scheduling in Cloud Computing" The Scientific Temper, Vol. No :15, Issue: 2 (2024), Pg. No:2143-2151, ISSN: 0976 - 8653, June 2024, Web of Science (UGC Care List II)

Dr. A. Bhuvaneswari, Associate Professor, Department of Information Technology

Published a research paper entitled "Game of Life-based Critical Security Key Mechanism Infrastructure in Internet of Things", International Journal of Critical Infrastructures, Vol. 21, No 1, Pg. No: 44-69, January 2025, ISSN: 2185-3118, DOI: 10.1504/IJCIS.2025.143949 (SCOPUS INDEXED AND UGC CARELIST)

Dr. B.Thamilmaraiselvi, Head & Professor, Department of Microbiology Book Chapter

Published a book chapter in *Waste Management and Treatment: Advances and Innovations*, published by CRC Press (July 31, 2024) in the field of Technology & Engineering. ISBN: 978-1-003-25837-7. DOI: 10.1201/9781003258377.

Dr. S.Jeyabharathi, Associate Professor, Department of Microbiology Research Article

- Published a Research paper entitled "Critical Review on Medicinal Value of Indian Mushroom" in "Indian Journal of Natural Sciences". Vol. 15 Issue 85, ISSN: 0976-0997, August 2024. Web of Science listed.
- Published a Research paper entitled "Potential Drug Target from Breast Milk Lactobacillus against Vaginal Pathogens" in "Indian Journal of Natural Sciences". Vol. 15 Issue 85, ISSN: 0976-0997, August 2024. Web of Science listed.

Dr. N.Jeenathunisa, Associate Professor, Department of Microbiology Research Article

Published a Research paper entitled "Critical Review on Medicinal Value of Indian Mushroom" in "Indian Journal of Natural Sciences". Vol. 15 Issue 85, ISSN: 0976-0997, August 2024. Web of Science listed.

Ms. S.Sathya, Assistant Professor, Department of Microbiology

Book Published

Published a Book entitled "Foundations in Microbiology" Association of Indian Biologists (AIB) Publications. January 2025. ISBN: 978-93-93968-29-6.

Dr. N. Sathammai Priya, Assistant Professor, Department of Microbiology Book Chapters

Published a book chapter entitled "Nanotechnology-Based Antimicrobials in Agriculture. Antimicrobials in Agriculture, 1st ed., CRC Press, 12 June 2024, p.133-150. eBook ISBN 978-10-03268-89-5.

- Published a book chapter entitled "Antimicrobial Resistance in the Environment and their Impact in *Antimicrobials in environment* (1st ed., pp. 106-119). CRC Press 29 November 2024, eBook ISBN 978-10-03268-92-5.
- Published a book chapter entitled "A Modern Focus on Foodborne Microbes: Antimicrobial Properties of Food Nano-packaging" in *Antimicrobials in environment* (1st ed., Pg.No. 144-163). CRC Press 29 November 2024, eBook ISBN 978-10-03268-92-5.

Dr. P.F.Steffi, Assistant Professor, Department of Microbiology

Research Article

Published a research paper entitled "Evaluating the efficacy of alum and Spirulina for wastewater remediation: A comparative analysis". *Indian Journal of Natural Sciences*, 15 (87) 1. December.2024.

Book Chapters

- Published a book chapter entitled "Green Horizons: Navigating Environmental Challenges through Technological Innovation." *Handbook of Technological Sustainability*, 1st ed., CRC Press, 13 November 2024, Pg.No. 292-305. eBook ISBN 978-10-03475-98-9.
- Published a book chapter entitled "Nanotechnology-Based Antimicrobials in Agriculture. Antimicrobials in Agriculture, 1st ed., CRC Press, 12 June 2024, Pg.No..133-150. eBook ISBN 978-10-03268-89-5.

- Published a book chapter entitled "Antimicrobial Resistance in the Environment and their Impact in *Antimicrobials in environment* (1st ed., Pg.No. 106-119). CRC Press 29 November 2024, eBook ISBN 978-10-03268-92-5.
- Published a book chapter entitled "A modern focus on foodborne microbes: Antimicrobial properties of food nano-packaging" in *Antimicrobials in environment* (1st ed. pp. 144-163)). CRC Press 29 November 2024, eBook ISBN 978-10-03268-92-5.
- Published a book chapter entitled "Waste Management and Treatment: Advances and Innovations" published by CRC Press (July 31, 2024) in the field of Technology & Engineering. ISBN: 978-1-003-25837-7. DOI: 10.1201/9781003258377.
- Published a book chapter entitled "Advanced Waste Management Technique for Liquid Hydrocarbon Waste in Environmental Hydrocarbon Pollution and Zero Waste Approach Towards a Sustainable Waste Management (Environmental Science and Engineering)" published Springer, April 12th, 2025. ISBN: 978-30-31816-14-7.

Conference Proceedings

- Published a paper in the First International Seminar on Indian Knowledge System: Physicians, Medicines & Surgery (IKSPMS- December 2024,) on Integrating ancient Indian medicinal knowledge with aquaponic systems, specifically focusing on fenugreek (*Trigonella foenum-graecum*). Page no-280-284, ISBN 978-93-80528-29-8.
- Published an abstract in the Sustainable Waste Management & Circular Economy November 28 December 01, 2024, on Evaluating the Efficacy of *Alum* and *Spirulina* for Wastewater Remediation: A Comparative Analysis, Pg. No. 226, ISBN 978-93-48697-65-3.

Dr. S. Jenny, Assistant Professor, Department of Microbiology

Research Article

Published a Research paper entitled "Critical Review on Medicinal Value of Indian Mushroom" in "Indian Journal of Natural Sciences". Vol. 15 Issue 85, ISSN: 0976-0997, August 2024. Web of Science listed.

Book Chapters

Published a book chapter entitled "Recent trends in Marine nutraceuticals and potential therapeutic applications." *Handbook of Research in marine Pharmaceutics*, 1st ed., CRC Press, February 2025, Pg.No. 399-418. eBook ISBN 978-1003537403.

Dr. V. Aruna, Assistant Professor, Department of Microbiology

Research Article

Published a Research paper entitled "Critical Review on Medicinal Value of Indian Mushroom" in "Indian Journal of Natural Sciences". Vol. 15 Issue 85, ISSN: 0976-0997, August 2024. Web of Science listed.

Dr. P. Bhuvaneswari, Assistant Professor, Department of Microbiology

Book Chapter

Published a book chapter in *Waste Management and Treatment: Advances and Innovations*, published by CRC Press (July 31, 2024) in the field of Technology & Engineering. ISBN: 978-1-003-25837-7. DOI: 10.1201/9781003258377.

P.Pungayee alias Amirtham, Associate Professor

P.Pungayee alias Amirtham, Microwave Assisted Synthesis, Optical Characterization and Field Emission Behaviour of Fluorescent Carbon Material from Chrysanthemum Indicum And Citrus Sinensis "Futuristic Trends in Chemical, Material Sciences & Nano Technology" IIP Series, 3, 15, 7, Chapter 2. (e-ISBN: 978-93-5747-731-4)

Dr. G. Sivasankari, Assistant Professor, Department of Chemistry

- Hydrazine Sensor on ZnO Nanoparticles Electrode" One Day International Conference On "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Green Synthesis of Bi Metal Nanoparticles Modified Electrode for Hydrazine Sensor Utilizing Graphite Wax" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Cuo Nanoparticles Electrode for Hydrazine Sensor" One Day International Conference On "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Hydrazine Sensor on Green Synthesis Nio Nanoparticles Graphite Wax Modified Electrode" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

- One Pot Synthesis of Oxidant N- Bromoisonipecotamide New N-Halo Compound" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Green Synthesis of Cu-Co Bimetallic Nanoparticle and Phytochemical Screening" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Role Of N- Bromoisonipecotamide in The Oxidation Kinetics of Alcohols" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Experimental And Theoritical Interpretation on Interaction Capabalities of Binary Liquid Mixtures by Thermodynamic Parameters At 308.15k and 318.15k" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Examination On Anti Biofilm Efficiency of Bio Synthesised Zinc Oxide Nano Particles" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Biosynthesis And Characterization of Lanthanum Oxide Nanoparticle Using Nigella Sativa as Reducing Agents" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

Dr. P.Thamizhini Assistant Professor, Department of Chemistry

- Experimental And Theoretical Interpretation on Interaction Capabilities of Binary Liquid Mixtures by Thermodynamic Parameters At 308.15K And 318.15K" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Examination on Anti Biofilm Efficiency of Bio Synthesised Zinc Oxide Nano Particles" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Biosynthesis And Characterization of Lanthanum Oxide Nanoparticle Using Nigella Sativa as Reducing Agents" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

Dr. V.Sangu, Assistant Professor, Department of Chemistry

- Adsorption of Malachite Green on Green Synthesized Magnesium Oxide Nanoparticles Using Datura Metel Leaf Plant Extract" One Day International Conference On "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Comparative Study of Corrosion Inhibition Efficiency of Euphorbia Lactea Plant Latex and Magnesium Oxide Nanoparticle for Mild Steel in Acid Medium" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

Dr. R. Subha, Assistant Professor, Department of Chemistry

The Challenges of The Indian Farmer: Electricity, Water & More" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

Dr. K.Uma Sivakami, Assistant Professor, Department of Chemistry

- Experimental And Theoretical Interpretation on Interaction Capabilities of Binary Liquid Mixtures by Thermodynamic Parameters At 308.15K And 318.15K" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Examination On Anti Biofilm Efficiency of Bio Synthesised Zinc Oxide Nano Particles" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Biosynthesis And Characterization of Lanthanum Oxide Nanoparticle Using Nigella Sativa As Reducing Agents" One Day International Conference on "Exploring New Horizons In Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- One Pot Synthesis of Oxidant N- Bromoisonipecotamide New N-Halo Compound" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- Role of N- Bromoisonipecotamide in The Oxidation Kinetics of Alcohols" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- ➢ Green Synthesis of Cu-Co Bimetallic Nanoparticle and Phytochemical Screening" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

An Ascertain of Chitosan Encapsulated Hybrid Beads of Hiptage Benghalensis (Hi) With the Bivalent Metal Ion (Zn2+) on Carbon Steel In 0.5m HCl Medium as Antiputrescent" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

Dr. S.Devi, Assistant Professor, Department of Chemistry

Artificial Intelligence and Machine Intelligence: Modelling and Optimization of Bioenergy Production Advances in Intelligent Energy Systems 2025, Pg.No. 163-176.

Dr. R. Rameshwari, Associate Professor & Head, Department of Biotechnology Research Article

Published a Research Paper entitled "Antimicrobial, Phytochemical, Antioxidant and Anti-Multidrug Resistance Activity of Evolvulus Alsinoides: A Medicinal Herb" Biochemical and Cellular Archives (2024) ISSN: 0972-5075, 2024 UGC care list, Web of science.

Book Chapter

- ▶ Published Book Chapter entitled "Greens & Machines The Biotechnology Revolution". Technological Advancements in Mitigating Oil- Contaminated Sites. Shanlax Publications. (2024) ISBN 978-81-19337-93-4
- Published book chapter entitled "Importance of Symbiotic Relationships in Plants".

 Parasitic Associations. Blue Rose Publications. (2024) ISBN 978-93-62619-044
- Published book chapter entitled "Bio Fabrication of Silver Nanoparticles Mediated from Leucas aspera Leaf Extract, which is an Effective Antifungal Agent against Fusarium oxysporumf.sp. Cubense (Foc) in Tomato". International Book on Entomopathogens of Economic Importance: Plant Protection Advances. (2024) ISBN 978-1-68576-480.

Ms. P. Ilamathy, Assistant Professor, Department of Biotechnology Publication

Published a Research Paper entitled "Alpinia officinarum mediated copper oxide nanoparticles: synthesis and its antimicrobial anticancer and antioxidant activity. "Frontiers in Health informatics" (2024). ISSN: 2676-7104.

Published a Research Paper entitled "Investigation of antimicrobial, antioxidant activity of Alpinia officinarum (L.) wild. And *insilico* approach on antibreast cancer receptors through GCMS analysis. "African journal of Biological Sciences" (2024) ISSN :2663-2187.

Dr. R. Rameshwari, Ms. P. Ilamathy, Ms. R. Nevetha & Dr. R.Uma Maheswari, Department of Biotechnology

Book Chapter

Published Book Chapter entitled "Bio – Fabrication of Silver Nanoparticles Mediated from Leucas aspera Leaf Extract, which is an Effective Antifungal Agent against Fusarium oxysporumf.sp. Cubense (Foc) in Tomato". International Book on Entomopathogens of Economic Importance: Plant Protection Advances. (2024) ISBN 978-1-68576-480.

Dr. R. Rameshwari, Ms. R.Nevetha & Dr. R.Uma Maheswari, Department of Biotechnology

Book Chapter

Published Book Chapter entitled "Evaluation of *in vitro* antioxidant potential of phytochemicals present in *Dioscorea oppositifolia* L., superior genotype collected from Kohlli hills at Namakkal. (2024) ISSN:iip2023C4BE67B919BF3D1 https://scholar.google.co.in/citations?view_op=view_citation&hl=en&user=5ylEafYA AAAJ&citation_for_view=5ylEafYAAAAJ:zYLM7Y9cAGgC.

Dr. R. Rameshwari, Ms. P. Ilamathy, Ms. R. Nevetha, Dr. R. Uma Maheswari & Dr. G. Gomathi, Department of Biotechnology

Book Chapter

Published Book Chapter entitled "Antidepressant and Anxiolytic efficacy of extract of *in vitro* and *in vivo Dioscorea oppositifolia* L. in Swiss albino mice". Abstract Proceedings of the international conference on "Global youth mental health: navigation and management Strategies (GYMHNMS-2K24). (2024) ISBN -978-93-341-1980-0. Publishers: Student Exnora. Srimad Andavan Arts and Science College.

Dr. B.Thanuja, Professor & Head, Department of FSM&D

Published an Article entitled "Antibiotics in Cancer Therapy: Unraveling Mechanisms, Efficacy and Challenges", in the International Journal of Innovative Science and Research Technology, Vol. 9, Issue 9, Pg.No: 2584-2587, ISSN No. 2456 -2165, Sep. 2024 (UGC -CARE List).

- Published a Book Chapter entitled "Sustainable Solutions in the Horizon A Critical Review on Bioplastics as Key Materials in Modern Food Science" in the Introduction of Functional Nanomaterial, Page.no: 211-219, CRC Press Taylor and Francis, Nov.2024.
- Published a Book Chapter entitled "Value Added Cassava Products and Their Market Potentials", in the Today's Multidisciplinary Research Perspectives, Volume-6, Page no: 124-131, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.
- Published a Book chapter entitled "Exploring Millets: A Sustainable Approach to Nutritious Food Development", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg. No: 27-37, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.
- Published a Book Chapter entitled "Effect of Processing on Nutritional Composition of Sweet Potato", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg. No: 115 120, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

Ms. S.Fathima, Assistant Professor, Department of FSM&D

- Published a Book Chapter entitled "Pineapple: A Miraculous Fruit for Human Health, A Brief View On Health Benefits of Pineapple" in the Today's Multidisciplinary Research, Vol. -3, Pg.No:39-42, Prime International Publication, ISBN: 978-93-6010-068-1, July 2024.
- Published a Book Chapter entitled "Exploring the Health Benefits of Horse Gram A Review", in the Today's Multidisciplinary Research Vol.-3, Pg.No:47-54, Prime International Publication, ISBN: 978-93-6010-068-1, July 2024.
- Published a Book chapter entitled "Pumpkin: Comprehensive a Brief Review of the Health Benefits", in the Today's Multidisciplinary Research Perspectives, Vol.-4, Pg.No.: 1-5, Thanuj International Publication, ISBN:978-93-94638-99-0, August 2024.

Ms. V. Ramya, Associate Professor, Department of FSM&D

- Published a Book Chapter entitled "Exploring Non-Vegetarian Perspectives on Plant Based Diets: A Review of Recent Insights and Trends", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg. No: 85-93, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.
- Published a Book Chapter entitled "Arugampul Gummies as Functional Foods", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg. No: 63-76, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

Ms. E. Agalya, Assistant Professor, Department of FSM & D

- Published a Book Chapter entitled "Makhana: As a Modern Day Superfood" in the Today's Multidisciplinary Research Perspectives Volume I, Page no:60-67, Authors Click Publishing, Bilaspur Chhattisgarh, ISBN: 978-81-19368- 81-5, June 2024.
- Published a Book Chapter entitled "Bioactive Compounds and Medicinal Values of Hemp Seeds (Cannabis Sativa Linnaeus)" in the Today's Multidisciplinary Research Vol.-3, Prime International Publication, Pg No:55-61, ISBN: 978-93-6010-068-1, July 2024.
- Published a Book Chapter entitled "Sustainable Solutions in the Horizon A Critical Review on Bioplastics as Key Materials in Modern Food Science" in the Introduction of Functional Nanomaterials", Pg.No: 211-219, CRC Press -Taylor and Francis, Nov.2024.

Ms. T.R. Revathi, Assistant Professor, Department of FSM & D

- Published a Book Chapter entitled "Comparison of Nutritional Outcomes Between Government and Private School Children", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg. No: 106-116, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.
- Published a Book Chapter entitled "Functional Snack Innovation: Brown Rice and Pumpkin Seed Brownies as A Natural Solution for Stress Management", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg.No: 46-53, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.
- Published a Book Chapter entitled "An Edible Film- Sago Starch, a Sustainable Packaging Application", in the Today's Multidisciplinary Research Perspectives, Vol 7, Pg. No: 54-62, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

Ms. C.Nivetha, Assistant Professor, Department of FSM & D

- Published a Book Chapter entitled "Health Benefits of Jackfruit Seeds, A Protein-Rich Source", in the Today's Multidisciplinary Research Perspectives, Volume-6, Page no: 117-123, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025
- Published a Book Chapter entitled "Designing Therapeutic Diets with Beetroot To Prevent Iron Deficiency At- Risk Population ", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg. No: 72-79, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

Ms. N.Ganga Devi, Assistant Professor, Department of FSM & D

Published a Book Chapter entitled "The Role of FODMAP Diet (Fermentable Oligosaccharides, Disaccharides, Monosaccharides, and Polyols) in Managing IBS (Irritable Bowel Syndrome)" in the Today's Multidisciplinary Research Perspectives

- Vol.-4, Pg.No: 32-40, Thanuj International Publication, ISBN:978-93-94638-99-0, August 2024.
- Published a Book Chapter entitled "Bioactive Compounds and Medicinal Values of Grape Seeds (Vitis Vinifera) ", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Page no: 38-45, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.
- Published a Book Chapter entitled "Plant-Based Diets: A Strategic Approach to Preventing and Managing Chronic Diseases", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg. No: 94-101, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

Ms. L.Gayathri, Assistant Professor, Dept. of FSM & D

- Published a Book Chapter entitled "Chenopodium Quinoa: Nutritional Components and it's Anti-Nutritional Compounds", in the Today's Multidisciplinary Research Vol.-3", Pg.No: 13-20, Prime International Publication, ISBN: 978-93-6010-068-1, July 2024.
- Published a Book Chapter entitled "Role of Hibiscus Rosa Sinensis in Food Product Development", in the Today's Multidisciplinary Research Perspectives, Vol.-4, Pg. No: 6-14, Thanuj International Publication, ISBN:978-93-94638-99-0.024, August 2024.
- Published a Book Chapter entitled "Exploration of cinnamon: Bioactive compounds and their role in promoting health", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg. No: 94-105, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

Ms. Archana Karthikeyan, Assistant Professor, Dept. of FSM & D

- Published a Book Chapter entitled "The Nutraceutical Benefits of Sprouted Pearl Millet and Cinnamon Powder in Promoting Wellness", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg. No.: 20-26, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.
- Published a Book Chapter entitled "Fermented Foods in Traditional Diets: Gut Health and Immunity Boosters", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg. no: 72-79, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

Dr. .R. Vijayalakshmi, Asst. Prof. of Hindi

Published a Book Chapter – 'Mouth ki Saja' Upanyas mein chithrith samaj, Published by Pulam Printers, Chennai, ISBN:978-80-9078-935-6, Pg. No.116-119, August 2024.

PUBLICATIONS BY THE STUDENTS

K.Abinaya, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, "Operations on complex intuitionistic Fuzzy Graph", International Journal for Research in Applied Science & Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No.:527-533, ISSN: 2321-9653.

M.Sindhuja, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, "Operations on Complex Hesitancy Fuzzy Graph", International Journal for Research in Applied Science & Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No.:520-526, ISSN: 2321-9653.

V.Shalini, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, "Some Structures of Neutrosophic Fuzzy Relations over Neutrosophic Fuzzy Sets", International Journal for Research in Applied Science & Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No: 547-553, ISSN NO: 2321-9653.

R. Rasini, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, "Integer Solutions on Ternary Quadratic Diophantine Equation, International Journal for Research in Applied Science & Engineering Technology (IJRASET), Vol. 12 Issue III, Pg.No. - 761-765, ISSN: 2321-9653; Mar 2024.

B.Priyanka, II M.Sc., PG and Research Department of Mathematics Book Chapter:

Published a Book Chapter titled "Research on some Non-extendability of Gaussian Diophantine Quadruples" Research Updates in Mathematics and Computer Science, Vol.2, Print ISBN: 978-81-971889-5-4, eBook ISBN: 978-81-971889-7-8.

N.Harini, II M.Sc., PG and Research Department of Mathematics

Published a paper titled "A study on some sequences of gaussian diophantine triples, Aryabhatta Journal of Mathematics & Samp; Informatics, Vol. 16, No.1, Jan – June 2024,71 – 76, ISSN No (print):0975-7139, ISSN No (online): 2394-9309.

D.Keerthana, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, "Tackling Ternary Cubic Diophantine Equation $4 (\alpha^2 + \beta^2)$ -7 $(\alpha\beta)=64\gamma^3$ ", International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg. No. 602 – 605, Impact Factor: 7.538, ISSN No: 2321-9653.

V.Devi, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, The Integer Solution of the Negative Pell equation involving Palindrome Numbers, International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 625 - 626, Impact Factor: 7.538, ISSN No: 2321-9653.

L.Jayapriya, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, Intrinsic Solutions to the Biquadratic Diophantine Equation $x^4 - y^4 = 65 (z^2 - w^2) p^2$, International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 627 630, Impact Factor: 7.538, ISSN No: 2321-9653.

S.Sivaranjani, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, Intrinsic Solution on Quadratic Diophantine Equation $z^2 = 170x^2 + y^2$, International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 631- 635, Impact Factor: 7.538, ISSN No: 2321-9653.

M.Janani, II M.Sc., PG and Research Department of Mathematics

- Published an Article titled, "Observations on Ternary Quadratic Diophantine Equation $12(x^2+y^2)-23xy+2x+2y+4=56z^2$ ", International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 606 609, Impact Factor: 7.538, ISSN No: 2321-9653.
- Published an article titled, "Integer Solutions of Some Exponential Diophantine Equations", The Mathematics Education, Vol. LVIII, No. 1, March 2024, Pg.No. 11–25, Impact Factor: -, ISSN No: 0047-6269.

R.Salini, II M.Sc., PG and Research Department of Mathematics

- Published an Article titled, "Observations On Ternary Quadratic Diophantine Equation 8 (x^2+y^2) -15xy+7x+7y+49=40 z^2 ", International Journal for Research in Applied Science and Engineering Technology, Vol. 12, Issue III, March 2024, Pg.No. 610 613, Impact Factor: 7.538, ISSN No: 2321-9653.
- Published an Article titled, "Integer Solutions of Some Exponential Diophantine Equations", The Mathematics Education, Vol. LVIII, No. 1, March 2024, Pg.No. 11 25, Impact Factor: -, ISSN No: 0047- 6269.

V.Abinaya, II M.Sc., PG and Research Department of Mathematics

Published an Article titled, "The M/M/c/N Interdependent Inter Arrival Queueing Model with Controllable Arrival Rates Reverse Balking and Impatient customers",

Aryabhatta Journal of Mathematics and Informatics, Vol. 15, Issue 1, Page No. 149-154, ISSN No: 0975-7139 (P) 2394-9309, Jan -June 2023.

B.M Shyamala Devi, II M.Sc., PG and Research Department of Mathematics

Published an Article title "An Encourage Arrival of Single-Server Queuing System with Defeat Balking and Feedback Customers "International journal for research in applied science & enginee3ring technology, vol.12, issue III, Mar 2024, Impact Factor: 7.538, ISSN: 2321-9653, March 2024.

R.Dhilothama, II M.Sc., PG and Research Department of Mathematics

Published a Chapter title "An Encourage Arrival of Multi-Server Queuing System with Defeat Balking and Feedback Customers "Research Updates in Mathematics and Computer science, Vol.3, Print ISSN: 978-81-971665-8-7,ebook ISBN:978-81-971665-3-2. April 2024.

T.Subha, II M.Sc., PG and Research Department of Mathematics

Published a Chapter title "A Finite Capacity Single Server Queuing System with Encouraged Arrivals and Reverse Reneging with Controllable Arrival Rates "Research Updates in Mathematics and Computer science, Vol.5, Print ISSN: 978-81-972756-3-0, eBook ISBN:978-81-9727565-4-7, May2024.

M.Priyadharshini, II M.Sc., PG and Research Department of Mathematics

Published a Chapter title "The M/M/1/N Queuing System with Controllable and Encouraged Arrival Rates "Research Updates in Mathematics and Computer science, B P International, Vol.9, Print ISBN: 978-81-974582-9-3, eBook ISBN:978-81-974582-2-4, July 2024.

T. Sandhiya, Research Scholar, Department of Microbiology

Research Article

Published a Research Paper entitled "Potential Drug Target from Breast Milk Lactobacillus against Vaginal Pathogens" in "Indian Journal of Natural Sciences". Vol. 15 Issue 85, ISSN: 0976-0997, August 2024.

Conference Presentations

International conference on Microbial diversity, conservation and Bioprospecting (ICMDCB-2024)- Thanthai Hans Rover College (A), Perambalur held on 12th & 13th December 2024

B. Rathinambal, Research Scholar, Department of Microbiology

Book Chapter

Published a Book Chapter entitled "Therapeutic Capabilities of Advance Nanomaterials to Enhance the Diabetes Mellitus Treatment." Introduction to Functional Nanomaterials, 1st ed., CRC Press, 27 November 2024, p.195-201, eBook ISBN 9781003495437.

Research Article

Published a Research Paper entitled "Exploring the Functional Food Potential of the Bioactive Compound in Solanum torvum". *Indian Journal of Natural Sciences*, Vol. 15 Issue 88, ISSN: 0976-0997, February 2025.

Conference Presentations

- International conference on Microbial diversity, Conservation and Bioprospecting (ICMDCB-2024)- Thanthai Hans Rover College (A), Perambalur held on 12th & 13th December 2024.
- Virtual National conference on Impact of Green Technology in Life Science-Seethalakshmi Ramaswami College held on 27th &28th December 2024

M.Sivadharani, Research Scholar, Department of Microbiology Book Chapter

Published a Book Chapter entitled "Therapeutic Capabilities of Advance Nanomaterials to Enhance the Diabetes Mellitus Treatment." *Introduction to Functional Nanomaterials*, 1st ed., CRC Press, 27 November 2024, p.195-201, eBook ISBN 9781003495437.

Research Article

- Published a Research Paper entitled "Exploring the Functional Food Potential of the Bioactive Compound in Solanum torvum". *Indian Journal of Natural Sciences*, Vol 15 Issue 88, ISSN: 0976-0997, February 2025.
- Published a Research paper entitled "Critical Review on Medicinal Value of Indian Mushroom" in "Indian Journal of Natural Sciences". Vol. 15 Issue 85, ISSN: 0976-0997, August 2024.

Conference Presentations

- International conference on Microbial diversity, Conservation and Bioprospecting (ICMDCB-2024)- Thanthai Hans Roever College (A), Perambalur held on 12th & 13th December 2024.
- Virtual National conference on Impact of Green Technology in Life Science-Seethalakshmi Ramaswami College held on 27th &28th December 2024

Sabha Kounin, Research Scholar, Department of Microbiology

Won best posters Presentation award poster titled as "Leveraging Molecular Biology to Mitigate the economic impact of LSDV in Dairy and Leather Industry" during the VII Annual convention of association of meat scientists and technologist (AMST) and National conference on "Augmenting sustainable production, Processing and safety of animal origin foods: challenges and precautions"

B.Thirumalaiyammal, Research Scholar, Department of Microbiology Research Article

Published a Research Paper entitled "Evaluating the efficacy of alum and Spirulina for wastewater remediation: A comparative analysis". *Indian Journal of Natural Sciences*, 15 (87) 1. December.2024.

Book Chapters

- Published a Book Chapter entitled "Green Horizons: Navigating Environmental Challenges through Technological Innovation." *Handbook of Technological Sustainability*, 1st ed., CRC Press, 13 November 2024, Pg.No. 292-305. eBook ISBN 978-10-03475-98-9.
- Published a Book Chapter entitled "Nanotechnology-Based Antimicrobials in Agriculture. Antimicrobials in Agriculture, 1st ed., CRC Press, 12 June 2024, Pg.No.133-150. eBook ISBN 978-10-03268-89-5.
- Published a Book Chapter entitled "Antimicrobial Resistance in the Environment and their Impact in *Antimicrobials in environment* (1st ed., pp. 106-119). CRC Press 29 November 2024, eBook ISBN 978-10-03268-92-5.
- Published a Book Chapter entitled "A modern focus on foodborne microbes: Antimicrobial properties of food nano-packaging" in *Antimicrobials in environment* (1st ed., pp. 144-163)). CRC Press 29 November 2024, eBook ISBN 978-10-03268-92-5.

- Published a Book Chapter entitled "Waste Management and Treatment: Advances and Innovations" published by CRC Press (July 31, 2024) in the field of Technology & Engineering. ISBN: 978-1-003-25837-7. DOI: 10.1201/9781003258377.
- Published a Book Chapter entitled "Advanced Waste Management Technique for Liquid Hydrocarbon Waste in Environmental Hydrocarbon Pollution and Zero Waste Approach Towards a Sustainable Waste Management (Environmental Science and Engineering)" published Springer, April 12th, 2025. ISBN: 978-30-31816-14-7.

Conference Proceedings

- Published a paper in the First International Seminar on Indian Knowledge System: Physicians, Medicines & Surgery (IKSPMS- December 2024,) on Integrating Ancient Indian Medicinal Knowledge with Aquaponic Systems, Specifically Focusing on Fenugreek (q). Pg. No-280-284, ISBN 978-93-80528-29-8.
- Published an abstract in the Sustainable Waste Management & Circular Economy November 28 December 01, 2024, on Evaluating the Efficacy of *Alum* and *Spirulina* for Wastewater Remediation: A Comparative Analysis, Pg. No-226, ISBN 978-93-48697-65-3.

PAPER PRESENTATION BY THE STUDENTS OF CHEMISTRY DEPARTMENT OF CHEMISTRY

- S. Maadathi, Research Scholar, Department of Chemistry, Participated in an Oral Presentation titled "GREEN POWER: COST-EFFICIENT METAL OXIDE NANOPARTICLES FOR ADVANCED SUPERCAPACITOR TECHNOLOGIES." at the International conference-"Frontiers in Material Research: Innovations and Challenges towards a Greener Future" (FMRICGF-2024) on 26th & 27th November 2024 organized by the School of Physical Sciences, PG and Research Department of Chemistry, Holy Cross College (Autonomous), Tiruchirappalli -620 002, Tamil Nadu, India.
- S.Maadathi, ResearchSscholar, Department of Chemistry, Attended an "INTERNATIONAL VIRTUAL CONFERENCE ON INNOVATIVE FRONTIERS IN CHEMISTRY IFC 2025" on 28th & 29th January 2025 organized by the PG & Research Department of Chemistry, Seethalakshmi Ramaswamy college (Autonomous), Tiruchirappalli 620002, Tamil Nadu, India

BOOK CHAPTER PUBLISHED BY THE STUDENTS

- Sathana, R. Rajalakshmi, and S. Punitha of II M.Sc Chemistry "Hydrazine Sensor on Zno Nanoparticles Electrode" One Day International Conference on "Exploring New Horizons In Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- S. Maadathi, Research Scholar, Department of Chemistry, Green Synthesis of Bi Metal Nanoparticles Modified Electrode for Hydrazine Sensor Utilizing Graphite Wax" One Day International Conference on "Exploring New Horizons In Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

- R. Rajalakshmi, J. Sathana and S. Punitha of II M.Sc Chemistry Cuo Nanoparticles Electrode for Hydrazine Sensor" One Day International Conference on "Exploring New Horizons In Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- S. Maadathi, Research Scholar, Department of Chemistry, Palika and Indhumathi of II M.Sc Chemistry "Hydrazine Sensor on Green Synthesis Nio Nanoparticles Graphite Wax Modified Electrode" One Day International Conference on "Exploring New Horizons In Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- C.M. Srileka, D. Aashika, P. Dhanalakshmi of II M.Sc Chemistry "Adsorption of Malachite Green on Green Synthesized Magnesium Oxide Nanoparticles Using Datura Metel Leaf Plant Extract" One Day International Conference on "Exploring New Horizons In Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- A Ramya, V. Dharshini of II M.Sc Chemistry "One Pot Synthesis of Oxidant N-Bromoisonipecotamide New N-Halo Compound" One Day International Conference On "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- A.Helen Margratte of II M.Sc Chemistry "Experimental And Theoretical Interpretation on Interaction Capabilities of Binary Liquid Mixtures by Thermodynamic Parameters At 308.15K and 318.15K" One Day International Conference On "Exploring New Horizons In Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- **K.Alagumani, G. Logapriya of II M.Sc Chemistry** "The Challenges of The Indian Farmer: Electricity, Water & More".
- S. Hemalatha, R. Suwasthica Sri of II M.Sc Chemistry "Role of N-Bromoisonipecotamide in The Oxidation Kinetics of Alcohols" One Day International Conference On "Exploring New Horizons In Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- A. Helen Margratte of II M.Sc Chemistry "Examination on Anti Biofilm Efficiency of Bio Synthesised Zinc Oxide Nano Particles" One Day International Conference on "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).
- P. Parkavi, P. Monika, A Helen Margratte, R Meenalochini of II M.Sc Chemistry "Biosynthesis and Characterization of Lanthanum Oxide Nanoparticle Using Nigella

Sativa as Reducing Agents" One Day International Conference On "Exploring New Horizons in Chemical Sciences" Ryan Publishers. (e-ISBN 978-81-19587-23-0).

A.Swetha -II M.Sc. FSM & D

Published a Book Chapter entitled "Makhana: As a Modern Day Superfood" in the Today's Multidisciplinary Research Perspectives Vol - I, Pg.No:60-67, Authors Click Publishing, Bilaspur Chhattisgarh, ISBN: 978-81-19368- 81-5, June 2024.

R. Surya Bharathi--II M.Sc .FSM & D

Published a Book Chapter entitled "Chenopodium Quinoa: Nutritional Components and it's Anti-Nutritional Compounds", in the Today's Multidisciplinary Research Vol.-3", Pg.No: 13-20, Prime International Publication, ISBN: 978-93-6010-068-1, July 2024.

S. Femina Parveen -II M.Sc. FSM & D

Published a Book Chapter entitled "Pineapple: A Miraculous Fruit For Human Health, A Brief View On Health Benefits Of Pineapple" in the Today's Multidisciplinary Research, Vol. -3, Pg.No:39-42, Prime International Publication, ISBN: 978-93-6010-068-1, July 2024.

M. Selvapoorani, -II M.Sc. FSM & D

Published a Book Chapter entitled "Exploring the Health Benefits of Horse Gram - A Review", in the Today's Multidisciplinary Research Vol-3, Pg.No:47-54, Prime International Publication, ISBN: 978-93-6010-068-1, July 2024.

S. Suruthika, -II M.Sc. FSM & D

Published a Book Chapter entitled "Bioactive Compounds and Medicinal Values of Hemp Seeds (Cannabis Sativa Linnaeus)" in the Today's Multidisciplinary Research Vol.-3, Prime International Publication, Pg. No:55-61, ISBN: 978-93-6010-068-1, July 2024.

R. Durga Sri, -II M.Sc. FSM & D

Published a Book Chapter entitled "Pumpkin: Comprehensive a Brief Review of the Health Benefits", in the Today's Multidisciplinary Research Perspectives, Vol.-4, Pg. No: 1-5, Thanuj International Publication, ISBN:978-93-94638-99-0, August 2024.

A. R. Parkavi, -II M.Sc. FSM & D

Published a Book Chapter entitled "Role of Hibiscus Rosa Sinensis in Food Product Development", in the Today's Multidisciplinary Research Perspectives, Vol-4, Pg.No. 6-14, Thanuj International Publication, ISBN:978-93-94638-99-0.024, August 2024.

A. Sangeetha, -II M.Sc. FSM & D

Published a Book Chapter entitled "The Role of FODMAP Diet (Fermentable Oligosaccharides, Disaccharides, Monosaccharides, and Polyols) in Managing IBS (Irritable Bowel Syndrome)" in the Today's Multidisciplinary Research Perspectives Vol.-4, Pg No.: 32-40, Thanuj International Publication, ISBN:978-93-94638-99-0, August 2024.

K. Deepika, -II M.Sc. FSM & D

Published a Book Chapter entitled "Exploring Millets: A Sustainable Approach to Nutritious Food Development", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg.No: 27-37 Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

V. Shalini, -II M.Sc. FSM & D

Published a Book Chapter entitled "Value Added Cassava Products and Their Market Potentials", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg.No: 124-131, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

M. Swetha, -II M.Sc. FSM & D

Published a Book Chapter entitled "Effect of Processing on Nutritional Composition of Sweet Potato", in the Today's Multidisciplinary Research Perspectives, Vol-7, Pg. No: 115 - 120, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

S. Jasra Dhilfar, -II M.Sc. FSM & D

Published a Book Chapter entitled "Exploring Non-Vegetarian Perspectives on Plant Based Diets: A Review of Recent Insights and Trends", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg. No: 85-93, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

K. Kiruba Sri, -II M.Sc. FSM & D

Published a Book Chapter entitled "Arugampul Gummies as Functional Foods", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg. No: 63-76, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

V. Hema Devi, -II M.Sc. FSM & D

Published a Book Chapter entitled "Functional Snack Innovation: Brown Rice and Pumpkin Seed Brownies as A Natural Solution for Stress Management", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg.No: 46-53, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

U. Inodhaya, -II M.Sc. FSM & D

Published a Book Chapter entitled "An Edible Film- Sago Starch, a Sustainable Packaging Application", in the Today's Multidisciplinary Research Perspectives, Vol. - 7, Pg.No: 54-62, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

S. Sivashree, -II M.Sc. FSM & D

Published a Book Chapter entitled "Comparison of Nutritional Outcomes Between Government and Private School Children", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg.No: 106-116, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

V. Gowri, -II M.Sc. FSM & D

Published a Book Chapter entitled "Health Benefits of Jackfruit Seeds, A Protein-Rich Source", in the Today's Multidisciplinary Research Perspectives, Volume-6, Page no: 117-123, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

S. Pavithra, -II M.Sc. FSM & D

Published a Book Chapter entitled "Designing Therapeutic Diets with Beetroot to Prevent Iron Deficiency At- Risk Population" in the Today's Multidisciplinary Research Perspectives, Volume-6, Page no: 72-79, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025

R. Gopika, -II M.Sc. FSM & D

Published a Book Chapter entitled "Bioactive Compounds and Medicinal Values of Grape Seeds (Vitis Vinifera)", in the Today's Multidisciplinary Research Perspectives,

Vol.-7, Pg. No: 38- 45, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025

S. Latha Sri, -II M.Sc. FSM & D

Published a Book Chapter entitled "Plant-Based Diets: A Strategic Approach to Preventing and Managing Chronic Diseases", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg. No: 94-101 Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025

S. D. Shalini, -II M.Sc. FSM & D

Published a Book Chapter entitled "Exploration of Cinnamon: Bioactive compounds and their role in promoting health", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg.No: 94-105, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

B. Divya Sri, -II M.Sc. FSM & D

Published a Book Chapter entitled "The Nutraceutical Benefits of Sprouted Pearl Millet and Cinnamon Powder in Promoting Wellness", in the Today's Multidisciplinary Research Perspectives, Vol.-7, Pg. No: 20-26, Authors Click Publishing, ISBN 978-93-6665-046-3, January 2025.

R. Nivedha, -II M.Sc. FSM & D

Published a Book Chapter entitled "Fermented Foods in Traditional Diets: Gut Health and Immunity Boosters", in the Today's Multidisciplinary Research Perspectives, Vol.-6, Pg.No: 72-79, Authors Click Publishing, ISBN 978-93-6665-010-4, January 2025.

PAPER PRESENTATION BY THE STUDENTS

DEPARTMENT OF COMMERCE

| Name of the Student | Seminar/ Conferences | Date & Venue | Title of the Paper |
|-----------------------------|--|--|--------------------|
| Ms. A. Harini III B.Com. | Nineteenth Annual International Seminar (Hybrid Mode) Dynamics of Emerging Business Innovation and Trends – Academia Industry Role (DEBIT AIR 2025) | 09.01.2025 & 10.01.2025 Dr. Rameswari Nallusamy Hall, Cauvery College for Women (Autonomous), Trichy. | E - Recruitment |

DEPARTMENT OF MATHEMATICS

| Name | Title of the Paper Presented | Date | Title of the Conference & Organizer | Status |
|------------------------|--|-------------------------------|---|-----------|
| K. Kanimozhi | Optimization of Fuzzy Inventory Model with Neutrosophic Triangular Fuzzy Numbers. | 18.02.2025 - 19.02.2025 | International Conference on New ideas in Technology and innovations, Cauvery College for Women (Autonomous), Annamalai Nagar, Trichy - 18 | Presented |
| A. Shameena yashmin | Learning Algebra: The Backbone of AI | 18.02.2025 - 19.02.2025 | International Conference on New ideas in Technology and innovations, Cauvery College for Women (Autonomous), Annamalai Nagar, Trichy - 18 | Presented |
| Monisha G | Optimised Inventory Control Model Using Integrated Fuzzy Parameters and Grated Mean Integration for Production Cost Efficiency | 18.02.2025 - 19.02.2025 | International Conference on New ideas in Technology and innovations, Cauvery College for Women (Autonomous), Annamalai Nagar, Trichy - 18 | Presented |

| K. Yuvashree K. Kanaka B. Ramya | A Convolutional Interpretability Model For Pixel-Level Interpretation of Medical Image Classification Through Fusion of Machine Learning and Fuzzy Logic | 18.02.2025 - 19.02.2025 | International Conference on New ideas in Technology and innovations, Cauvery College for Women (Autonomous), Annamalai Nagar, Trichy - 18 | Presented |
|---------------------------------------|--|-------------------------------|---|-----------|
| J. Shajedha Begum | Mathematics in Machine Learning | 18.02.2025 - 19.02.2025 | International Conference on New ideas in Technology and innovations, Cauvery College for Women (Autonomous), Annamalai Nagar, Trichy - 18 | Presented |

DEPARTMENT OF PHYSICS

| Name | International / National Seminars / Workshops | Date & Venue | Title of the Paper Presented |
|------------------|--|--|---|
| | Science Conclave – 2024 (SCICON2024- Hybrid) | to 14.12.2024 Auxilium College of Arts and Sciences for Women, Regunathapuram | Banana Leaf Rim-Extract mediated ZnO Nanoparticles: Green synthesis, characterization and their role in Combating microbial Pathogens |
| Jayasudha. S. V | DST-SERB Sponsored National Conference on Recent Advances in Material Science Research (NCRAMS-25) | 14.02.2025 to 15.02.2025 Bon Secours College, Thanjavur | Green synthesis of Zinc Nanoparticles using Banana Leaf Rim Extract for Antibacterial Applications |
| Murugalakshmi. L | Science Conclave – 2024 (SCICON2024- Hybrid) | to 14.12.2024 Auxilium College of Arts and Sciences for Women, Regunathapuram | Sustainable Synthesis of Zinc Oxide Nanoparticles Using Lemongrass Extract- Antibacterial Efficacy Against Various Drug-Resistant Pathogens |

| | International Conference on Advanced Perspectives in Materials Science (ICAPMS- 2025) | 07.01.2025 Jamal Mohamed College(A), Trichy | Exploring The potential of Lemongrass extract derived ZnO nanoparticles for Biomedical applications |
|----------------|--|--|---|
| Thamizhselvi.S | International Conference on Sustainability in Multidisciplinary Science Research (ICSMSR 25) | 22.01.2025 to 23.01.2025 Seethalakshmi Ramaswami College(A), Trichy | Biogenic Synthesis of Magnesium Oxide Nanoparticles Using an Aqueous Peel Extract of Punica Granatum and Evaluation of Biomedical Applications |
| Raveena .R | International Conference on Sustainability in Multidisciplinary Science Research (ICSMSR 25) | 22.01.2025 to 23.01.2025 Seethalakshmi Ramaswami College(A), Trichy | Crystal Growth, Structural, Spectral, Optical, DET Analysis and 2-Чеки Analysis of Pyridine-1- Inm-2- Carboxy Lat Hydrogen Bromide (Pitite) for Optoelectronic And Nonlinear Optical Applications |
| Subalakshmi .V | International Conference on Sustainability in Multidisciplinary Science Research (ICSMSR 25) | 22.01.2025 to 23.01.2025 Seethalakshmi Ramaswami College(A), Trichy | Crystal Growth Structural, Spectral, Optical, DFT Analysis and Z-Scan Analysis of pyridine-1- Tum-3-Carboxy late hydrogen broncide (PUB) For Optoelectronic and Nonlinear Optical Applications |
| Kaviya.E | International Conference on Sustainability in Multidisciplinary Science Research (ICSMSR 25) | to 23.01.2025 Seethalakshmi Ramaswami College(A), Trichy | Bio Synthesis of Ag-Cu Nanoparticles Derived from Terminalia Chelula Fruit Extract for Effective Removal of Waste Water Treatment and Its Anti- Biofilm Activities |

DEPARTMENT OF COMPUTER SCIENCE

| Name of the Student | Seminar / Conferences | Date & Venue | Title of the Paper |
|-------------------------|--|---------------|---|
| Ms.K.Mahadevi | International Conference-Global Innovations in Computer Science (GICS'24) 19.12.2024 & 20.12.2024 (Hybrid Mode) Seethalakshmi Ramaswami College (A), Trichy | 20.12.2024 | Revolutionizing ATM Security with Deep Learning Based Face Authentication |
| Ms.A.Meena Monalisha | | | Emergency Communication Infrastructure for Smart Cities in Hilly and Forest Regions: A Comprehensive Survey |
| Ms.S.Nandhini | | Seethalakshmi | Vein Authentication for ATM Transaction Using Support Vector Machine |
| Ms.M.Vishali | | | Hybrid Biometric Hashing Template Protection for Smart Security Banking |
| Ms.V.Janapriya | | | Intelligent Alerts for Safer Driving and Pothole Detection |

DEPARTMENT OF FOOD SERVICE MANAGEMENT & DIETETICS

| Name & Class | Seminar/Conference/Wor kshop | Date & Organizer | Title of the Poster Presented |
|--------------|--|---|--|
| Deepika.K | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Prebiotic Effects of Green Peas: Enhancing Gut Microbiota Diversity. |

| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (), Trichy | Processing And Quality Evaluation of Green Pea-Based Food Product. |
|-------------|--|---|--|
| Divya Sri.B | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Enhancing Public Health with Sprouted Pearl Millet and Carrot Powder: A Microbiome Centric Approach. |
| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Harnessing The Nutraceutical Power of Sprouted Pearl Millet and Cinnamon Powder for Better Health. |
| Durga Sri.R | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Pumpkin Seed Cookies as A Functional Food for Personalized Nutrition. |
| Gopika.R | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Gut Health Boosts Cognitive Function - A Bio-Gut Connection. |

| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Role of Balanced Diet in Enhancing Academic Success Among Adolescents. |
|-------------|--|---|--|
| Gowri.V | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Impact of Jack Fruit Seed in Gut Microbiota. |
| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Health Benefits of Jack Fruit Seeds- A Protein Rich Source. |
| Hema Devi.V | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Gut Health and Mental Well Being: Designing Microbiome Friendly Snacks for Stress Relief in Genz. |
| Hema Devi.V | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Functional Snack Innovation - Brown Rice and Pumpkin Seed Practice as A Natural Solution for Stress Management. |

| Inodaya.U | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Papaya Leaf Candy: A Functional Food Unlocking Its Potential for Personalized Nutrition and Health. |
|-----------------|--|---|--|
| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | An Edible Film- Sago Starch, A Sustainable Packaging Application. |
| Jasra Dhilfar.S | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Microbiome Revolution: The Key Role of Plant Based Diets in Public Health |
| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Exploring Non- Vegetarian Perspective on Plant Based Diet-A Review of Reason Insides and Trends |
| Latha Sri.S | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Tailoring Plant Based Diets for Young Adults: Personalized Nutrition for Optimal Health and Performance |

| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Promoting Chronic Disease Prevention Among Young Adults Through Plant-Based Diets: A Community Focused Approach |
|---------------|--|---|---|
| Madhumitha. M | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Mindful Eating as A Tool for Combating Emotional Eating in Young Adult Women. |
| Nivedha. R | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Barriers For Consumption of Traditional Foods |
| Parkavi.A.R | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Exploring The Gut Health Benefits of Hibiscus Rosa - Sinensis and Little Millet Combination. |
| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Antioxidant Properties of Little Millet Cookies Incorporated with Hibiscus Rosa Sinensis. |

| Pavithra.S | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Designing Therapeutic Diets with Beetroot to Prevent Iron Deficiency at Risk Population. |
|--------------|--|---|--|
| Sangeetha.A | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Carbohydrate Malabsorptives and Gut Microbiota Unlocking the Key to IBS Management. |
| Sangeema.A | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | A Nutritional Perspective on Gut Healing-Omega 3 Fatty Acids as An Anti-Inflammatory Solution. |
| Saraswathi.V | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | The Role of Gut Microbiome in Gestational Diabetes. |
| | National Seminar on "Personalized Nutrition - Challenges and Opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | A Study on Gestational Diabetes Mellitus Among Pregnant Women. |

| Selvapoorani. M | National conference on Innovation, Entrepreneurship and start -up opportunities in Food and Dairy sector (CONFAD-2024)" | 25.10.2024 & 26.10.2024 National Institute of Food Technology, Entrepreneurship and management, Thanjavur (NIFTEM-T) | Development of Paneer from Horse Gram Milk - A Dairy Alternative. |
|-----------------|--|--|---|
| Shalini.S.D | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | The Importance of Prebiotics and Probiotics on The Management of Polycystic Ovary Syndrome. |
| | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | The Role of Individualized Nutrition in Managing Poly Cystic Ovary Syndrome. |
| Shalini.V | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Health Benefits of Cassava - A Public Health Perspective. |
| | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A), Trichy | Value Added Cassava Products and The Market Potential. |

| | | 00 01 2025 0 | An Exploration of |
|---------------------|--|---|--|
| Suruthika. S | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Breastfeeding - Awareness Among Pregnant Women in Rural Areas of Tiruchirappalli District. |
| | A One day National Conference in Hybrid Mode Nirmal Swasthya 2024- "Empowering Wellness – Inclusive, Innovative and Sustainable Nutrition" | 21.09.2024 (online) Department of Foods, Nutrition and Dietetics, College of Home Science, Nirmala Niketan, Mumbai | A Study on Breastfeeding Knowledge Among Prenatal Mothers in Rural Areas of Tiruchirappalli District |
| Surya Bharathi.R | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | A Comprehensive Effect of Quinoa and Gut Microbiota Interaction. |
| | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Quinoa Breakfast Cereal - A Nutritious Gluten Free Alternative. |
| Swetha. A | National conference on Innovation, Entrepreneurship and start -up opportunities in Food and Dairy sector (CONFAD-2024)" | 25.10.2024 & 26.10.2024 National Institute of Food Technology, Entrepreneurship and management, Thanjavur (NIFTEM-T) | Makhana As a Functional Ingredient: A Review on Innovative Food Formulation. |
| | A One day National Conference in Hybrid Mode Nirmal Swasthya 2024- "Empowering Wellness – Inclusive, Innovative and Sustainable Nutrition" | 21.09.2024 (online) Department of Foods, Nutrition and Dietetics, College of Home Science, Nirmala Niketan, Mumbai. | Development of Innovative Makhana Wafer Rolls: A Healthier Snack Alternative |

| Swetha.M | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Fermentation of Sweet Potato Products and Its Impact on Gut Microbiota. |
|-------------|--|---|--|
| | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Effect of Processing on Nutritional Composition of Sweet Potato. |
| Naveena.G | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Quinoa - Based Personalized Nutrition Approach to Healthy Eating. |
| | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Quinoa And Its Antinutritional Properties - Exploring to Maximise Nutritional Benefits. |
| Sivashree.S | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | The Effect of Fast- Food Consumption on Microbiome Diversity in School Children. |
| | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Comparison of Nutritional Outcomes Between Government and Private School Children. |

| National Seminar of "The Role of Microbiome in Nutrit and Health- Emergi Research and Clinic Applications" | | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Personalized Nutrition: Innovative Development of Arugampul Gummies for Target Health Benefits. |
|--|--|---|---|
| | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Arugampul Gummies as A Functional Food. |
| Femina Parveen.S | National Seminar on "The Role of Microbiome in Nutrition and Health- Emerging Research and Clinical Applications" | 26.09.2024 &27.09.2024 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Pineapple - A Tropical Treasure for Gut Health and Balanced Microbiome |
| | National Seminar on "Personalized Nutrition - Challenges and opportunities for Sustainability" | 08.01.2025 & 09.01.2025 Department of Nutrition and Dietetics, Jamal Mohamed College (A),Trichy | Development of Bromelain Infused Effervescent Capsules for Managing Osteoarthritis. |

DEPARTMENT CLUBS BHARATHI TAMIL MANDRAM – DEPARTMENT OF TAMIL

| TITLE OF THE PROGRAMME | DATE | RESOURCE PERSON |
|---|------------|---|
| Bharathi Tamizh Mandra Thudakka Vizha | 15.07.2024 | Dr.E.Susai Head, of the Department of Tamil St. Joseph's College(A), Tiruchirappalli. |
| Nool Mathipurai Sevvazhai – A <u>r</u> igar Aṇṇa Kadavuļum Kanthasami Piḷḷaiyum - Puthumaippittha <u>n</u> | 25.07.2024 | P. Swetha II MA Tamil P. Umamakeshwari III BA Tamil |
| Department of Tamil and Trichy Thirukkural Assembly co-hosted Inter-School Endorsement Competition | 27.07.2024 | Judges: Professors of Department of Tamil |
| Independence Day Competition | 13.08.2024 | Judges: Professors of Department of Tamil |
| Muthamizh Vizha | 31.08.2024 | Iya <u>rr</u> atamil: Hon'ble Mr. K. Selvaraj Karupiah, Deputy Registrar (Retired), District Collector's Office, Perambalur. Music Tamil: Veenavani Mrs. Akhilandeshwari, Carnatic Musician, Nataktamil: 'Sangha Literary Scenes' by students of Tamil Studies Department. |
| Bharathi Ninaivu Thinam | 11.09.2024 | Tamil Department Students |
| Department of Tamil and Trichy Thirukkural Assembly co-hosted Sixteen Kavanakam - Discourse | 16.09.2024 | Dr. Thirukkural Thirumulanathan Assistant Professor Department of Economics IIT, Kanpur. |
| Nool Mathipurai Saints Not Students – Dr. MJI Raj Nakula's Dog – Arsind Sachithanandam | 01.10.2024 | A. Priyanka- II MA Tamil P. Priya - III BA Tamil |

| Bharathi Pratha Naal Vizha | 11.12.2024 | P. Priya III BA Tamil |
|--|------------|---|
| Bharati Tamil Forum and Tiruchirappalli District Collector's Office Co-hosted competitions | 28.01.2025 | Judges: Professors of Department of Tamil |

AURORA CLUB - DEPARTMENT OF ENGLISH

| NATURE OF THE ACTIVITY | DATE | RESOURCE PERSON |
|---|--|--|
| Inauguration of "A Foundation English Course" | 14.06.2024 (FN) | Dr.V.L.Jayapaul Associate Professor & Head Department of English, St. Joseph's College (Autonomous), Trichy. |
| Deeksharambh Student Induction Programme (SIP) | 14.06.2024 (AN) | Dr. V. Sujatha Principal Cauvery College for Women (Autonomous) Tiruchirappalli. |
| Valediction of "A Foundation English Course" | 25.06.2024 (FN) | Rev. Dr. Francis M. Peter SJ, Province Advisor at the Educational Resource and Research Centre, Director of Joseph's Hub for Language (JHL), St. Joseph's College (Autonomous) Trichy. |
| | 06.08.2024 Global Landmarks and Historical Events (Quiz) | Dr. P. F. Steffi, Assistant Professor of Microbiology |
| | The Future of Education: A Vision for 2050 (Creative Writing) | Dr. R. Meenakshi, Associate Professor of Physics |
| Talento'24 (Inter – Department Talent Hunt) | Whispers of Nature: Ode to the Earth Dreams and Desires: The Human Experience (Poetry Writing) | Dr. B. Kavitha, Associate Professor of Tamil. |
| | Scientific Terminology and Innovations (Spell Bee) | Dr. J. Tamilselvi, Professor and Head, Department of Business Administration |

| | Is Artificial Intelligence a Threat to Employment? (Debate) | Dr. N. Jeenathunisa, Associate Professor of Microbiology |
|--|---|---|
| | The Role of Youth in Shaping the Future The Influence of Digital Media on Society (Elocution) | Ms. V. Infine Sinduja, Assistant Professor of Computer Application |
| Fluent Future | 28.09.2024 | - |
| Parent Teacher Meet | 28.09.2024 | - |
| Paper Craft Making Class | 28.09.2024 | - |
| Leadership Orientation Program | 28.09.2024 | Dr. K. Alex, M.Com., M.Phil., Ph.D, SLET, Controller of Examinations and Associate Professor of Commerce, St. Joseph's College (Autonomous), Trichy |
| Blood Donation Camp | 28.09.2024 | - |
| Poster Making Competition (Interdepartmental) | 28.09.2024 | - |
| Triple Fiesta | 23.12.2024 | Rev. Fr. Dr. S. Mariadoss S.J., Principal, St. Joseph's College (Autonomous) Trichy. Dr. B. Sirajudeen, Assistant Professor of Tamil Jamal Mohamed College (Autonomous) Trichy Mrs. R. Jayalakshmi, Block Educational Officer, Manikandam, Trichy |
| English Marathon 3.0 | 21.02.2025 -28.02.2025 | Dr.V.Sujatha Principal, Cauvery College for Women (A) |
| Fez' Cau 2025 A National Level Intercollegiate Competition | 25.02.2025 | |

AMITY CLUB – DEPARTMENT OF SOCIAL WORK

| Programmes & Competitions | Date | Resource Person |
|---|------------|---|
| Inauguration and Capacity Building Programme on Empowering Budding Social Workers | 19.06.2024 | Mr.J.Karan Louise, MSW., M.Phil, Project Manager (Mind club), Community Mental Health Worker, Athma Hospital, Trichy |
| Rally on "Commerating International Day Against Drug Abuse and Illicit Trafficking" | 26.06.2024 | - |
| Capacity building programme on Train the Mentor | 29.06.2024 | Ms.Devi Anindya Senior Manaer, Outreach consultant, Project Puthri, Chennai |
| Gender Sensitization Programme on Guardians of Tomorrow: Empowering And Protecting Girl Children | 12.07.2024 | Dr. R.Anitha Former District Child Protection Officer, Tiruchirapalli and Pudukkottai Districts. Right now, she is an Assistant Professor & Alumnae, Department of Social Work, Cauvery College for women (Autonomous), Trichy |
| A Capacity Building programme for Social Workers – Speak Up if You Want to Bring Changes | | 1. Mrs. J.Tresa Sugirtha, (BSW and MSW 2002-2007 Batch), Assistant Professor, Department of Social Work, PSG College of Arts and Science, Coimbatore 2.Mrs.V. Deepa Rajkamal (MSW 2006- 1998 Batch), Consultant & National level Resource Person. |
| Skill Enhancement Programme On "Canva Designing" | | Ms.G.Kalaiselvi, II MSW Trainee Cauvery College for Women (A), Trichy |
| Observing World Suicide Prevention Day An Awareness Programme on Suicide: Don't be afraid and ask for help | | 1.Dr. Mahesh Rajagobal, Managing Director, Consultant Psychiatrist, Aram Hospital, Trichy 2.Dr. Ashar Nisha Began, Consultant Psychiatrist Aram Hospital, Trichy |
| A capacity building programme onScope of Social Work Profession in USA | | Mrs. Leena Annie Mangalath, (MSW 1996-1998 Batch), Licensed Medical Social Work, Creedmoor Psychiatric Centre, Queen Village New York. |

| Commemorating International Day of Persons with Disability | - |
|--|--|
| A capacity building programme on Data Analysis- Epidata Collect Software | Dr.A.Zunatha Banu, Social Scientist, Department of Preventive and Social Medicine, JIPMER, Puducherry. |

SYNERGY CLUB – DEPARTMENT OF BUSINESS ADMINISTRATION

| ACTIVITY | DATE | RESOURCE PERSON |
|--|--|---|
| Skill Enhancement Programme on AI Tools in Digital Marketing | 03.07.2024, 05.07.2024 & 06.07.2024 | Ms. Gargi Runiwal, Digital Marketing, Freelancer, Trichy. |
| Skill Enhancement Programme on Basis of Stock Market | 10.07.2024 | Mr. G. Murali, Branch Manager, Zebu Share and Wealth Management Private Limited, Trichy. & Mr. Ganesh Babu Shanmuganandam Senior Relationship Manager, Zebu Share and Wealth Management Private Limited, Trichy |
| Skill Enhancement Programme on Financial Planning | 11.07.2024 | Mr. N. Sundar Empaneled Trainer for SEBI |
| Skill Development Programme on Digital Marketing | 25.07.2024 | Mr. Clement S. Sudharson KGISL Institute of Technology and Head of Sales in L&D and IQAC |
| Capacity Building Programme on "Intellectual Property Rights" | 23.08.2024 | Mr. D. Rinaldo De David, Assistant Professor, Department of Business Administration, St. Joseph's College (Autonomous), Trichy. |
| Business Quiz | 29.08.2024 | - |
| Business Quiz | 02.09.2024 | |
| Capacity Building Programme on The changing Landscape of Learning in the Field of Accounting and Finance | 04.09.2024 | Mr. Ganesh Vaideeswaran, Chief Transformation Officer, Finspire Academy |
| Capacity Building Programme on Career Guidance | 12.09.2024 | Ms. S. Priya Manager, Triumphant Institute of Management Education Pvt. Ltd. |

| Dynamics of Emerging Business Innovation and Trends – Academia Industrial Role "DEBIT AIR 2025" | 09.01.2025 & 10.01.2025 | Dr. G. Veerakumaran Professor & Head (Retd.), Department of Cooperative Management, Kerala Agricultural University, Thrissur. Dr. Jebamalai Vinanchiarachi, Former Principal Advisor to the Director, General of UNIDO, Vienna, Principal Adviser, Knowledge Management Associates, Vienna Austria. Dr. Sankaran Venkateswar, Professor, St. Mary's College of California, USA. Dr. Anuj Kumar Head of Research and Associate Professor, Rushford Business School, Switzerland. Dr. S. Iyyampillai Senior Professor (Retd.) Department of Economics, Bharathidasan University Trichy |
|---|-------------------------------|--|
| Workshop on Business | 21.01.2025 | University, Trichy. Mr. Sudhakar Mahadevan Branding |
| Management for Start-up Ventures | to 28.01.2025 | Advertisement, Kreative India, Trichy. |

BUSY BEE CLUB - DEPARTMENT OF COMMERCE

| NATURE OF ACTIVITY | DATE | RESOURCE PERSON |
|--|------------|--|
| International Workshop on Writing and Publishing Research Article in Commerce and Management | 20.06.2024 | Dr. Balasundram Maniam Professor, Sam Houston State University, USA. |
| Career Opportunities and Importance of Learning Foreign Language | 13.07.2024 | Yasmeen Taj IELTS Trainer Manya Education Pvt. Ltd. |
| Skill Enhancement Program on Soft Skill for Professional Success | 24.07.2024 | Mr. Derrick Alex AGM Operations VDART Technologies. |
| Internship Orientation | 29.07.2024 | Dr. R. Arul Assistant Professor Department of Commerce (Computer Applications), St. Joseph's College (Autonomous), Trichy. |
| Skill Enhancement Program on IQ VS. EQ | 06.08.2024 | Mr. Shivakumar CEO of Trichy Plus, Director of Gate Forum Trichy, Startupreneur & S & S Famil First. Mrs. Savitri Sivakumar CFO of Trichy Plus, Family Success Coach, Trainer, Author & Speaker. |
| Intra departmental Business Quiz | 06.08.2024 | Mr. Shivakumar CEO of Trichy Plus, Director of Gate Forum Trichy, Startupreneur & S & S Famil First |
| Advanced Tableau Mastery: Building Data Savvy for Commerce Professionals | 14.08.2024 | Mr. Mohammed Shuaib Siddiqui Head – Strategy and Customer Outreach, Bizme Analytix |
| Corporate Governance Practices in India | 20.08.2024 | Dr. M. V. Malini Assistant Professor, Government First Grade College, Hosakote, Bangalore Rural District, Karnataka – 562 114 |
| The Changing landscape of Leaning in the Field of Accounting and Finance | 03.09.2024 | Mr. Ganesh Vaideeswaran CAP (USA), CMA (USA), CIA, ACA, ACMA Chief Information Officer, Finspire Academy |
| Pathinaru Kavanagam | 16.09.2024 | Dr. D. Thirumulanathan Assistant Professor Department of Economics IIT - Kanpur |

| Intra Departmental Business Quiz Competitions | 20.09.2024 | Dr. J. Lalithambigai Associate Professor PG & Research Department of Commerce Cauvery College for Women (Autonomous), Annamalai Nagar, Trichy – 620 018 |
|---|--------------------------------|---|
| 58 th A. D Shroff Memorial Intercollegiate Elocution Contest | 21.09.2024 | Rtn. J. Karthik Trichy District Governor (2025 – 2026), Rotary Club Rtn. Mrs. Sasikala Selvaraj Deputy Vice President in Human Rights for Tiruchirappalli District Unit Rtn. Mrs. Anitha David Charter President of Rotary Club of Trichy Honey Bees. |
| Twentieth International Seminar on "Dynamics of Emerging Business Innovation and Trends – Academia Industry Role (DEBIT – AIR 2025) | 09.01.2025 to 10.01.2025 | Dr. G. Veerakuamaran Professor and Head (Retd.) Kerala Agricultural University, Thirissur |
| Workshop on Advance Excel with AI Integration | 12.02.2024 | Mr. K. Sabari Vel Trainer G – Tec Computer Education Trichy – 18 |

BOMAC CLUB ACTIVITY – DEPARTMENT OF MATHEMATICS

| Title of the Programme | Date | Resource Person |
|---|------------|---|
| Naveena Ulagil Penn Thozhi Munaivorin Pankku | 27.02.2024 | Dr. J. Tamil selvi Professor and Head Department of Business Administration, Cauvery College for Women (A), Trichy – 18. Dr. M. Gayathri Associate Professor |
| | | Department of Business Administration, Cauvery College for Women (A), Trichy – 18 |

| | 0=00=00 | |
|--|------------|---|
| Elevating Ideas To Achievements | 07.03.2024 | Ms. S. Rajakumari, Alumna of B.Sc Mathematics (2014-2017), Radio Jockey, All India Radio, Trichy. |
| Women's Rights | 18.03.2024 | MR. S. Martin B.Com., M.L., Advocate, Trichy District Courts |
| Fuzzy Mathematical Modelling | 29.07.2024 | Dr. V. Lakshmana Gomathi Nayagam, Professor, Department of Mathematics, National Institute of Technology (NIT), Tiruchirappalli. |
| Rudiments of Number System | 30.07.2024 | Dr. Y. Dominic, Associate Professor, PG and Research Department of Mathematics, St. Joseph's College (A), Tiruchirappalli. |
| Campus to Corporate | 04.09.2024 | J.Carmelete Silviya (Alumanae of CS Department), Training & Placement officer, Holy Cross College (A) Tiruchirappalli. |
| Competition on Math Modelling | 30.09.2024 | Dr.J.Kannan, Assistant Professor, Department of Mathematics, Ayya Nadar Janaki Ammal College (A), Sivakasi. |
| Effective Techniques for solving Quantitative Aptitude | 30.09.2024 | Dr.J.Kannan, Assistant Professor, Department of Mathematics, Ayya Nadar Janaki Ammal College (Autonomous), Sivakasi. |
| Graph Your Path | 14.02.2025 | Ms A Sivagama Sundari (Alumna of Department of Mathematics), Assistant Professor, Bon Secours Arts & Science College, Mannargudi. |
| Self-Discovery & Career Planning | 19.02.2025 | Ms. J. Shahidha Begum (Alumna, Department of Mathematics), Stenographer, Government of Tamil Nadu |

HALE BOPP CLUB - PG & RESEARCH DEPARTMENT OF PHYSICS

| ACTIVITY | DATE | RESOURCE PERSON |
|--|------------|--|
| Capacity Building Programme on "OPEN DOORS" | 19.08.2024 | Mrs.Sheela Chelliah, Co-founder & "e2E Centre for skill Development", Staff Counsellor, Kauvery Hospitals, Trichy Region. |
| Skill Development Programme on "The Art of Project Selection" | 20.08.2024 | Mr. Ramragul Balakrishnan, Apigee Subject Matter Expert, Bournemouth University, United Kingdom. |
| "Quiz Competition to Commemorate National Science Day" | 23.08.2024 | Dr R Mekala Assistant Professor PG & Research Department of Physics Cauvery College for Women (Autonomous), Trichy. |
| Capacity Building Programme "Love Physics to Learn Physics" | 02.09.2024 | Dr.P.Tamilarasan, Scientist & Dr.P.Tamilarasan, Scientist & Dr.P.Tamilarasan, Assistant Professor (ACSIR), Electrodics and Electrocatalysis Division (EEC), CSIR-Central Electrochemical Research Institude (CSIR-CECRI), Karakudi-630003. |
| Inter Departmental to Commemorate "World Ozone Day"E-Content Creation on "Ozone for Life" | 16.09.2024 | Dr.M.Praveen, Professor & Head Department of Information Technology, Cauvery College for Women (Autonomous),Trichy. Dr.H.Krishnaveni, Assistant Professor, Department of Computer Applications, Cauvery College for Women (Autonomous),Trichy. |
| One Day Industrial visit to "Council of Scientific and Industrial Research - Central Electrochemical Research Institute" (CSIR- CECRI). Karaikudi -630003. | 26.09.2024 | Dr.D. Devi Assistant Professor PG & Research Department of Physics Cauvery College for Women (A) Trichy-18 |
| "Capacity Building Programme" on Special Scientific Lecture on "AI for Social Good" | 29.11.2024 | Dr. Vivek Kumar Singh, Professor& Head, Department of Computer Science, Dean, Faculty of Mathematical Sciences, University of Delhi. |

COMPHAVEN CLUB – DEPARTMENT OF COMPUTER SCINECE

| Title of the Programme | Date | Resource Person |
|--|------------|---|
| Student Orientation Programme | 11.07.2024 | Mr. Stephen Moses Dinakaran, Regional Head (BP) - Academic Alliances/Academic Interface program East India, Kerala, Maharashtra (Pune & Nagpur), TN HUMAN RESOURCES, TATA Consultancy Service Ltd., Chennai |
| Language Skills for Global Careers | 22.07.2024 | Ms. Yasmeen Taj, IELTS Trainer, Manya education Pvt Ltd, Trichy |
| Al Tools for Social Media Mastery | 10.08.2024 | Mr.A.Sabari Anand, CEO/Founder, Shasaa Groups, Trichy |
| Al Unplugged: Demystifying Technology | 17.08.2024 | Dr.D Jayachitra, Director-MCA, Head, Dept. of Computer Applications, Nehru Memorial College (A), Trichy |
| A Capacity Building Programme on Hands on Machine Learning Data to Predictions | 29.08.2024 | Mr. S. Arun Praveen Raj, Founder &CEO Trio Devs, Trichy |
| A Career Guidance Programme Shaping Tomorrow with Technological Innovation | 12.09.2024 | Ms. Priya Kumar, Seasoned Speaker & Content Writer, Databels Solutions Pvt.Ltd, Trichy. |
| | | Mr. Vijayan Selvaraj, Expert trainer (Embedded Systems), Databels Solutions Pvt.Ltd, Trichy |
| An Intercollegiate Technical Competition RUBY TECH 2K24 | 28.09.2024 | Dr.I.George Amalarethinam, Principal, Jamal Mohamed College (A), Trichy |
| AWS Generative AI | 20.12.2024 | Amazon Web Services |
| Skill Enrichment Programme: Advancement in Computer Science and Technology | 14.02.2025 | Dr.B.Mohamed Faize Basha, Assistant Professor, Department of Computer Applications, Jamal Mohamed College (A) Trichy. |

ABACUS CLUB - COMPUTER APPLICATIONS

| Title of the Program | Date | Resource Persons |
|---|------------|--|
| Capacity Development Program on Unleashing the Potentials Innovations & Creativity | 28.06.2024 | Dr. P. Mercy Assistant Professor and Head IIC- Innovation Ambassador Department of B.Voc Software Development, Holy Cross College (A), Trichy. |
| Capacity Development Programme on The digital duo: Full stack development for the modern era | 25.07.2024 | Ms. Pooranam Annamalai, Technical Trainer, KGISL Micro college, Tirunelveli |
| Capacity Development Programme on Mindmax: Maximizing your Aptitude | 09.08.2024 | Ms. M. Bhuvaneswari, Aptitude Trainer, TRICHY PLUS Coaching Center, Trichy. |
| Capacity Development Programme on Innovation in Advance in Face Detection Technology: Techniques and Applications | 19.08.2024 | Mr. M. Gnanasekar Senior Business Development, Executive, FFuturewise, Trichy Mr. D. Paneer Selvam, Chief Engineer, FFuturewise, Trichy. |
| Capacity Building Programme on Achieve More Stress Less: Time Management & Decision Making | 13.09.2024 | Ms. JC. A. Srinidhi, BCA Alumna (2016-2019), Human Resource Generalist, Zone Trainer, India. |
| Skill Development Programme on Connecting the Future: Innovations in IoTechnology | 04.10.2024 | Mr. A. Arunprasath Assistant Professor, Department of Computer Applications, National College, Trichy. |
| Capacity Building Program on Converting Ideas into Prototype Model | 29.11.2024 | Ms.V. Infine Sinduja Associate Professor, Department of Computer Applications, Cauvery College for Women (A), Trichy-18. |
| Capacity Building Program on Role of IIC in Promoting Entrepreneurship | 21.11.2024 | Mr. N. Rajesh Kumar, Assistant Professor, Department of Commerce with International Business, Hindustan College of Arts and Science College (A), Nava India, Coimbatore. |

INNOVA CLUB ACTIVITIES – DEPARTMENT OF INFORMATION TECHNOLOGY

| Title of the Program | Date | Experts/ Resource Persons |
|---|-------------------------------|---|
| Mental Health- How to Hack your happy Hormones | 22-07-2024 | Mrs. Durga Manikandan, Founder, Tapas Yoga Shala |
| Technology and Entrepreneurship | 24-07-2024 | Mr. S. Arun Praveen Raj, Founder & CEO, Trio Devs, Hire 7 COO, Yahweia Marketing Agency, AU Rank Holder, Public – Motivational Speaker |
| Industry Revolution in IT sector | 29-07-2024 | Mr. Manikandan, Svasti Technology Solutions, Madurai |
| Future Horizons: The Transformative Impact of Generative AI on Data Science | 07-08-2024 | Dr. S. Mala, Assistant Professor, Department of Computer Science, Nehru Memorial College, Trichy |
| Home Automation Using IoT | 22-08-2024 & 23-08-2024 | Mr. Kumar, Technical Head, Gtec. Trichy |
| Artificial Intelligence a threat to Software Developer | 06-12-2024 | Dr. Prasadhini Gautham, Alumni, Department of Computer Application, Batch (1999-2002), Head of the Department, Master of Arts and Entertainment, Media & Advertising (MAEMA), R Jhunjhunwala College of Arts Science and Commerce, (Empowered Autonomous) Ghatkopar, Mumbai |
| AWS Generative AI Session | 20-12-2024 | Conducted by AWS Web Services |

JENNERS CLUB – DEPARTMENT OF MICROBIOLOGY

| ACTIVITY | DATE | RESOURCE PERSON |
|--|------------|---|
| Career Development Programme on Navigating Your career: Strategies for Success | 24.07.2024 | Dr. Manikkam Rajalakshmi Assistant Professor in Biotechnology, Department of Zoology Head, Department of Biotechnology & Bioinformatics, Co-Ordinator DBT-BIF Centre, Innovation Ambassador Holy Cross College (Autonomous) Tiruchirappalli-62000 |
| World Nature Conservation Day - Quiz | 28.07.2024 | - |
| Skill Enhancement Programme on Exquisite Technologies in Organic Farming | 28.07.2024 | Dr. R. Senthil Kumar., M.Sc., M.Phil., Ph.D., Proprietor, Sri Amman Biocare Research Institute, Thanjavur. |
| Capacity Building Programme on Scaling of Research Into Innovation Journey | 20.08.2024 | Dr. R. Subha M.Sc.,Ph.D., IIC Convenor, Assistant Professor, PG & Research Department of Chemistry, Cauvery College for Women (Autonomous), Trichy-18. |
| International Microorganisms Day Quiz | 17.09.2024 | - |
| Inter-Departmental competitions Poster Making-Biowarfare Debate: New Inventions-Boon or Bane | 03.10.2024 | - |
| Skill Development Programme on Regenerative Agriculture – Field visit | 28.01.2025 | Nandhi Foundation, Thalar Kalai, Valaiyapatti, Manapparai. |
| Certificate course on Mushroom cultivation | 18.02.2025 | Dr.B.Thamilmaraiselvi Professor and Head, |
| | | Dr.N.Jeenathunisa Associate Professor, PG and Research Department of Microbiology, Cauvery College for Women (Autonomous), Trichy. |
| National Science Day Quiz (Offline) | 19.02.2025 | - |

CHEMSTAR CLUB – DEPARTMENT OF CHEMISTRY

| Title of the Program | Date | Name of the Resource Person |
|-----------------------------------|------------|----------------------------------|
| Career Opportunities for | 17.07.2024 | Mr. R. Jegan M.Sc., B.Ed |
| Chemistry Graduates in Central | | Chemical and Metallurgical |
| and State Government Jobs | | Superintendent |
| | | Southern Railways, Trichy |
| Photocatalytic Methylene Blue | 26.07.2024 | Dr. B. Natarajan |
| Degradation and Hydrogen | | Assistant Professor (S.G) |
| Production | | Department of Chemistry |
| | | College of Engineering and |
| | | Technology |
| | | SRM Institute of Science and |
| | | Technology |
| | | Kattankulathur. |
| Change Agents | 08.08.2024 | Dr. Sam Deva Asir RM |
| | | Associate Dean Extension |
| | | Activities |
| | | Assistant Professor |
| | | Department of Social Work, |
| | | Bishop Heber College |
| | | (Autonomous) |
| | | Trichy. |
| Healthy Food Habits | 19.08.2024 | Dr. R.T.Preethi Pushkarni |
| , | | Vetrivel Naturopathy, Yoga & |
| | | Acupuncture Centre, |
| | | Trichy. |
| Role of Innovators in Formulation | 29.08.2024 | Dr. M.Esakkiammal |
| of Start-up Ventures in Eco- | | Assistant Professor and Head UAP |
| friendly Products | | Department of Chemistry |
| , | | National College |
| | | Trichy |
| Interdepartmental Poster Making | 28.09.2024 | Dr. S.Antony Sakthi |
| Competition | | Associate Professor of Chemistry |
| on World Tourism Day | | St. Joseph's College |
| | | (Autonomous), Trichy |
| | | Dr. G. Sivasankari |
| | | Assistant Professor of Chemistry |
| | | Cauvery College for Women |
| | | , , |
| | | (Autonomous), Trichy |

BOLIVER CLUB - DEPARTMENT OF BIOTECHNOLOGY

| NAME OF THE ACTIVITY | DATE | RESOURCE PERSONS | |
|--|------------|---|--|
| Journey of Antibiotics: From Penicillin to Doxorubicin | 12.07.2024 | Dr. S. Achiraman Professor Department of Environmental Biotechnology, Bharathidasan University, Trichy. | |
| Workshop on Intellectual Property Rights (IPR) - Patents and Design Filling 29.07.202 | | Dr. Bharat N Suryawanshi, Assistant Controller of Patents & Designs, RGNIIPM, Nagpur. | |
| Competitive Aptitude Excellence Programme | 14.08.2024 | Dr. S. Iyyampillai Senior Professor of Economics (Rtd), Bharathidasan University, Trichy. | |
| Food and Health Awareness Programme on Healthy Food Habits | 19.08.2024 | Dr. R. T. Preethi Pushkarni Assistant Medical Officer, Yoga & Naturopathy Life Style Clinic, Trichy. | |
| Innovative Biotech – Bridging Science, Technology and Society 12.02.202 | | Dr.S.R.Senthil Kumar, Associate professor, Department of Botany, St Joeseph's College(A), Trichy | |

$\begin{array}{c} \textbf{HOSPITALITY CLUB - DEPARTMENT OF FOOD SERVICE MANAGEMENT \& } \\ \textbf{DIETETICS} \end{array}$

| Title of the Programme | Date | Resource Person |
|---|------------|---|
| Industrial Visit to Apollo Speciality Hospitals, Trichy | 09.07.2024 | Ms.E.Agalya & Ms.C.Nivetha Staff In-charges Asst. Professors, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |
| Industrial Visit to Naga Foods Ltd, Dindigul | 12.07.2024 | Dr.B.Thanuja, Head & Professor, Ms. S. Fathima & Ms.C.Nivetha, Staff In-charges Asst Professor, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |
| Capacity Building Programme Scaling up Nutrition Through Large Scale Food Fortification | 23.07.2024 | Mrs.P.Jagatheswari,M.Sc.,M.Phil Food fortification Technical Advisor, Food Safety Department, Tamil Nadu |
| Capacity Building Programme Artificial Intelligence (AI) Powered Revolution: From Farm to Fork | 31.07.2024 | Dr.J.Harine sargunam, Asst. Professor, Dept of Nutrition and Dietetics, Jamal Mohamed College (Autonomous) Trichy |
| Online Quiz - The power of Milk: Raising Awareness during Breastfeeding Week to Celebrate World Breastfeeding Week 2024 | 05.08.2024 | Ms.N.Ganga Devi, Staff In-charge, Asst. Professor, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |
| Awareness Programme Closing the Gap: Breastfeeding support for all to commemorate World Breastfeeding Week | 08.08.2024 | Resource Person Dr.T. Dhiviya Narbhavi Ms., DNB (Obstetrics and Gynaecology), Assistant Professor, SRM Medical college Hospital and Research centre, Trichy |
| Industrial Visit to Aswins Sweets, Perambalur | 09.08.2024 | Ms.T.R.Revathi, & Ms.N.Ganga Devi, Staff In-charges Asst. Professors, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |

| Industrial Visit to Vijay milk, Peramangalam | 11.09.2024 | Ms.E.Agalya, Ms.T.R.Revathi, Ms.Archana Karthikeyan, Staff In-charges Asst. Professor, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |
|--|------------|--|
| Career Guidance Programme Nutrition and Dietetics: A Comprehensive view on future perspectives, challenges, opportunities and Innovation | 13.09.2024 | Dr.N.Preetha M.Sc., M.Phil.,Ph.D., SET Assistant Professor, Department of Clinical Nutrition, Sri Ramachandra Institute of Higher Education and Research, (Deemed to be University), Chennai |
| Skill Enhancement Activity Fireless Cookery Competition Nutritious Diet for Everyone | 17.09.2014 | Staff In-charge Asst. Professor, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |
| Industrial Visit to Trichy SRM Medical College Hospital and Research Institute, Irungalur | 06.12.2024 | Ms.E.Agalya, Ms.L.Gayathri Staff In-charge Asst. Professors, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |
| Industrial Visit to Thalir Organic Farms, Valayapatti, Manaparai | 29.01.2025 | Ms.T.R.Revathi, Staff In-charge Asst. Professor, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |
| Skill Enhancement Activity Organized Food Stall "Nutri – Fusion 2025" | 19.02.2025 | Organizer: Students of II MSc., FSM &D Staff In-charge Ms.T.R.Revathi, Ms.N.Ganga Devi Asst. Professor, Dept of FSM&D, Cauvery College for Women (Autonomous), Trichy |

OTHER CLUBS

HIGHLIGHTS OF ENTREPRENURSHIP DEVELOPMENT CELL

WORKSHOPS/CONFERENCES/SYMPOSIUM/SEMINARS ORGANIZED

| S. No | Benefici aries | Date | Title Of the Workshops/ Conferences / Symposium/ Seminar | Experts/ Resource Persons | Name Of the Club |
|----------|-------------------|------------|--|--|--|
| 1 | 59 | 10.06.2024 | Poster Presentation on Conservation of Natural Resources | Dr.R.Subha IIC Convenor Cauvery College for Women(Autonomous) | IIC/celebratio n of World Environment Day |
| 2 | 51 | 11.06.2024 | Inculcation of Entrepreneurial mind Set into Young Minds | Ms.Vishnu Priya Startup Founder Zhagaram Bakes, Trichy | SD |
| 3 | 147 | 14.06.2024 | Catalyst-Sowing Seeds for Startups | Mr.S.Anbhazhalagan Deputy Railway Manager Mr.S.Baskaran, Project Officer, EDII-TN | SD |
| 4 | 45 | 14.06.2024 | Exploring the Needs of Innovation in Young Minds | Mr.R.Venkatesh Software Developer, Daystar, Trichy | SD |
| 5 | 63 | 14.06.2024 | Experiential Sharing of Innovators in Robotics | Ms.Bindhiya Startup Founder, Robopedia, Trichy | SD |
| 6 | 49 | 15.06.2024 | Impact of Ideation into Prototype through TRL Level | Dr.R.Subha IIC Convenor Cauvery College for Women, (Autonomous), Trichy | SD/IT |
| 7 | 44 | 18.06.2024 | IPR-Innovative Sparks, Small ideas, Big Impact | Dr.G.Hema Sindhuja Assistant Professor Department of Chemistry Jamal Mohammed College(A), Trichy | SD/IPR |

| 8 | 876 | 18.06.2024 | Orientation session on Innovation & Entrepreneurship-Dheeksharam | IIC team | SD |
|----|-----|------------|---|---|-------------------|
| 9 | 49 | 21.06.2024 | Experiential Sharing of Successful Women Entrepreneur | Ms.Anitha Lakshana Boutique Incubatee of Shine Business Incubation Centre, Trichy | SD |
| 10 | 55 | 21.06.2024 | Impact of Entrepreneurship for Women Empowerment | Ms.Anitha Lakshana Boutique Inucbatee of Shine Business Incubation Centre, Trichy | SD |
| 11 | 40 | 24.06.2024 | Stepping tools for young minds into entrepreneurial Journey | Ms.Indrarani Femi, Dealer Incubatee of Shine Business Incubation Centre | SD |
| 12 | 40 | 24.06.2024 | Motivation Session on Innovation and Entrepreneurship | Ms.Indrarani Femi, Dealer Incubatee of Shine Business Incubation Centre | SD |
| 13 | 48 | 24.06.2024 | Successful story of Women Entrepreneur | Ms.M.Sowmiya Startup Founder Cauvery Millets Trichy | SD |
| 14 | 28 | 25.06.2024 | Council meet of Quarter IV and Review of Quarter III | IIC team | IIC |
| 15 | 40 | 27.06.2024 | Panel discussion with Innovators: Step into Startup Life 2.0 | Dr.Umashankaran Project Officer, Startup TN Government of Tamilnadu | IIC/Startup TN |
| 16 | 55 | 27.06.2024 | The Entrepreneurial Mindset: Traits and Skills for Success | Ms.Thulsi Anand Propitiator, Magna Jewels, Trichy | SD |

| 17 | 91 | 28.06.2024 | Unleashing the Potentials: Innovation & Creativity | Dr.Mercy Innovation Ambassador Department of Communications, Holy cross College, Trichy | SD/BCA |
|----|-----|------------|---|--|------------|
| 18 | 51 | 29.06.2024 | Tiny Sparks, Mighty Impact: Unleashing Innovations | Dr.G.Hema Sindhuja Assistant Professor Department of Chemistry Jamal Mohammed College(A), Trichy | SD |
| 19 | 40 | 29.06.2024 | Motivation Session on idea Generation into Budding Entrepreneurs | Ms.Afshana, Ms.Fazheela Startup Founders of Fizas Tech,Trichy | SD |
| 20 | 82 | 29.06.2024 | Role of Biosensor in Innovative Ecosystem to Develop Startups | Dr.J.Wilson Associate Professor Department of Bioelectronics & Biosensor, Algappa Univeristy, Karaikudi | SD |
| 21 | 100 | 03.07.2024 | An Initiation to step into Entrepreneurship | Dr.Franics Rebello, Entrepreneur, Training Manager, Ebix Smartclass | SD |
| 22 | 50 | 05.07.2024 | Session on Accelerator Opportunities for Young Minds | Dr.G.Venkatesh Faculty of Business Administration DG Vaishnav College, Chennai | IIC/Hybrid |
| 23 | 76 | 11.07.2024 | Internal Ideation Hackathon | Dr.S.Gowri Innovation Ambassador Dr.K.Kalaiarsai Innovation Ambassador Cauvery College for Women(Autonomous), Trichy | IIC |

| 24 | 82 | 14.08.2024 | Pitching of Ideas from Real Life Problems | Dr.R.Subha Innovation Ambassador Dr.K.Kalaiarsai Innovation Ambassador Cauvery College for Women, Trichy | IIC |
|----|----|------------|---|---|--------------------|
| 25 | 50 | 09.07.2024 | Startegies for Developing Biobased products startup from Academia to industry | Dr.N.Rehaana, Innovation Ambassador Assistant Professor, Department of Microbiology, Jamal Mohammed College, (Autonomous), Trichy | SD/Startup Club |
| 26 | 53 | 09.07.2024 | Creating Entrepreneurial mind set Among Students | Ms.Geetha Founder, Siddusree Bridal care, Trichy | SD |
| 27 | 45 | 09.07.2024 | Entrepreneurship of Young Minds: lean, Smart & Simple | Ms.Rekha Co-founder of Sidhusree Bridal care, Trichy | SD |
| 28 | 50 | 11.07.2024 | Session on Achieving Value Proposition Fit and Business Fit | Mr.Saravanan Faculty, Gnanam Business School, Trichy | IIC/Hybrid |
| 29 | 50 | 15.07.2024 | Session on Lean Startup & Minimum Viable Product | Dr.S.Najma Assistant Professor Department of Business Administration Holycross College (Autonomous), Trichy | IIC/Hybrid |
| 30 | 46 | 15.07.2024 | Protectivity & Entrepreneurship | Mr.Arun Praven Raj Founder & CEO Trio Devas, Trichy | SD |
| 31 | 55 | 16.07.2024 | The Entrepreneurship Journey and its Challenges | Ms. Vanja Properitor & Founder of Samyutha Entreprises and Vanaja's kitchen Trichy | SD |

| 32 | 40 | 16.07.2024 | Unleashing the Entrepreneurial Journey into Young Minds | Ms.Asifa Founder of Live Hills Trichy | SD |
|----|-----|------------|---|---|-----------|
| 33 | 135 | 18.07.2024 | The Five P's of Entrepreneurship Persistence, Patience, People, Purpose and Profit | Mr.N.Kanagasabapathy Director, RK Group of Companies, Trichy Managing trustee of RK Charitable trust Mr.R.Kapilan Founder & CEO Kapilan Institute of technology, Trichy | SD |
| 34 | 75 | 18.07.2024 | Session on Angel Investment and Funding Opportunities for Early-Stage Entrepreneurs | Mr.Mukunthan Elangovan Incubation Scientist Anna Business Incubation Research Forum, Anna Univeristy | IIC |
| 35 | 85 | 19.07.2024 | Art of Design Thinking | Mr.Sudhersun Startup Founder Day star, Trichy | SD/TTO |
| 36 | 183 | 19.07.2024 | Embodying Leadership and Entrepreneurship in Enterprises | Dr.K.Shivakumar Professor & Director School of Management JJ College of Engineering & Technology, Trichy | SD |
| 37 | 41 | 19.07.2024 | Tools to Create Ideas to Arrive at Sustainable Goals | Ms.D,.Sangeetha Free Lancer Putthukottai | SD/Hybrid |
| 38 | 99 | 20.07.2024 | A Journey of an Entrepreneur as Risk Taker | Mrs.Jayashree suresh Founder of OMG foods First craft Propertior Trichy | SD |
| 39 | 59 | 22.07.2024 | Technology Adoption to Identify Novel Ideas | Ms.Ayesha Founder of Ayeeshaan Make over, Trichy | SD/ TTO |

| 40 | 80 | 23.07.2024 | Workshop on Designing of Idea into Venture | Mr.Francis Rebello EDII Trainer, EDIX Smart class, Trichy | SD/TTO |
|----|-----|------------|--|--|--------------------------|
| 41 | 40 | 23.07.2024 | Innovation and Entrepreneurship: Fueling the Future with Bold Ides | Dr.S.Vidhya IIC Member Associate Professor PG & Research Department of Mathematics, Cauvery College for Women (Autonomous), Trichy | SD/Maths |
| 42 | 107 | 24.07.2024 | Unlocking Entrepreneurial Potential with Digital Public infrastructure | Mr.A.John Praveen COE of Diggit Business Platform Digiit Business Pvt Ltd | SD |
| 43 | 104 | 24.07.2024 | Technology and Entrepreneurship | Mr.Arun Praven Raj Founder & CEO Trio Devas, Trichy | SD/IT |
| 44 | 40 | 24.07.2024 | Startup sprint: From concept to reality | Dr.G.ArockiaSahaya Sheela Assistant Professor Department of Computer science, St.Joseph College, Trichy | SD/Startup club |
| 45 | 47 | 26.07.2024 | How to Determine Sculptured Enthusiastic Entrepreneurs | Ms.Senthilkumari Founder, Aaratham Foods, Trichy | SD/FSM |
| 46 | 47 | 27.07.24 | Pitching Practice for Innovators for Identified Ventures | Mr.Shamim Slauddin & Team Curosite, Trichy | SD |
| 47 | 41 | 27.07.2024 | A glimpse of Innovation & Entrepreneurship to Community students | Dr.Hema IIC Member Department of Social Work, CCW | IIC/Outreach program |
| 48 | 42 | 27.07.2024 | Catalyst: Empowering Ideas Through Design Thinking | Mr.Mohammed Niyamuthallah Founder, Thinkin lab | SD/Boot strap Cauvery |

| 49 | 47 | 27.07.2024 | Entrepreneurial role: Fostering success and Empowerment | Dr.S.Gowri Innovation Ambassador Cauvery College for Women(Autonomous), Tirchy -18. | SD/Physics |
|----|-----|------------|---|--|------------|
| 50 | 53 | 29.07.2024 | Conceptual Learning of Design Thinking And Its Implantation for Identified Ventures | Mr.Tamilselvan Founder, KITE Memory Training Institute, Trichy | SD |
| 51 | 104 | 29.07.2024 | Deep Technology Study on Innovations Using IOT & AI | Mr.Kesavan Swastik Solutions | SD |
| 52 | 97 | 30.07.24 | Workshop on Implementation of Design Thinking Module In Ideas | Mr.Tamilselvan Founder, KITE Memory Training Institute, Trichy | SD |
| 53 | 43 | 31.07.2024 | Innovation Concepts for Entrepreneurs: Energizing the Future | Dr.D.Devi Assistant Professor PG & Research Department of Physics, Cauvery College for Women(Autonomous), Tirchy -18. | SD/Physics |
| 54 | 50 | 01.08.2024 | Celebration of 4 th Anniversary of National Education Policy | Dr.S.Jeyabharathi Innovation Ambassdor Department of Microbiology, Cauvery College for Women(Autonomou s), Tirchy -18. | SD |
| 55 | 48 | 06.08.24 | Experiential Sharing of Innovator into Startup Founder | Mr.Shamim Salahudin & Team, Curosite, Trichy | SD |
| 56 | 48 | 06.08.2024 | Successful Story of Women Entrepreneur | Ms.Veravaishanvi Founder, Shriva Home-made soap | SD |

| 57 | 53 | 09.08.2024 | Imbibement Of Innovation in Young Minds in Biomedical Field | Mr.Gnaasekaran & Mr.Paneer Selvam, Founder, Future Wise, Trichy | SD |
|----|-----|-------------|--|---|--------|
| 58 | 45 | 10.08.2024 | Funding schemes for startups in MSME | Mr.Arjun Project officer, MSME, Trichy | SD |
| 59 | 120 | 15.08.2024 | Celebration of Independence Day | IIC Team | MIC |
| 60 | 60 | 16.08.2024 | Impregnation of Entrepreneurial Mindset Among Business Graduates | Ms.Lalitha Project Officer, LIC | SD |
| 61 | 40 | 17.08.2024 | Concept of IPR for Startups | Dr.A.Matheswaran Indian Patent Attorney, Technical lead, Raaltech solutions | SD/IPR |
| 62 | 40 | 19.08.2024 | Identification of Business Modules for Women Entrepreneurs | Ms.M.Sowmiya Founder Cauvery Millet, Trichy | SD |
| 63 | 91 | 19.08.2024 | One Day Workshop on Innovation in Advancement in Face Detection Technology: Techniques & Application | Mr.Gnanasekaran & Mr.Pannerselvam, Founders of Future wise, Trichy | SD/BCA |
| 64 | 143 | 19.08.2024 | Workshop on Implementation of Ideas into Ventures Using Design Thinking Concept | Mr.Francis Rebello EDII Trainer, EDIX Smart class, Trichy | SD |
| 65 | 40 | 20. 08.2024 | Innovation in AI: Product Development Ideas & Strategies | Dr.Suresh Kannaiyan Founder & CEO Menmozhi Technologies Pvt Ltd, Trichy | SD |
| 66 | 49 | 23.08.2024 | Innovations in Smart Home: Revolutionizing Living with AI Powered IOT | Mr. Vijay, Embedded Developer, Gdec, Trichy | SD/IT |

| 67 | 110 | 29.07.2024 | Intellectual Property Rights: Patent & Design | Dr.Bharat Suryawanshi Assistant Controller of Patents, NIPAM | SD/IPR |
|----|-----|------------|--|---|---|
| 68 | 30 | 29.07.2024 | Orientation cum Refreshers' Session on Institution's Innovation Council Objectives, Structure, Operation for IIC Institutions | DrDipan Shau IIC, MOE | MIC |
| 69 | 30 | 31.07.2024 | Building the Pipeline of Quality Innovations and Startups in HEIs with Ecosystem Enablers by Creating and Managing YUKTI Innovation and IPR Repository (YIIR) | Dr.Dipan Shau IIC, MOE | MIC |
| 70 | 30 | 02.08.2024 | Strengthening IIC Linkages with ATLs and SICs in Schools and the Framework for Providing Mentorship and Guidance | Dr.Dipan Shau IIC, MOE | MIC |
| 7 | 30 | 05.08.2024 | Guiding Framework for Creating and Engaging Trained Faculty and Student IIC Members, Innovation Ambassadors (IA) in IIC Institutions, and Rewarding Mechanisms for IAs | Dr.Dipan Shau IIC, MOE | MIC |
| 72 | 60 | 21.08.2024 | An Significant tool to become a Women Entrepreneur | Dr.M.Gayathri Startup Founder, Shri Harshit Naturals, Trichy | IIC/celebratio n of Entrepreneur Day |

| 73 | 50 | 23.08.2024 | Impact of IPR on Startups and Innovations | Dr.Rinaldo De David Assistant professor Department of BBA, St.Joseph College, Autonomous, Trichy | SD/IPR cell |
|----|----|---------------------------|--|--|-------------|
| 74 | 60 | 29.08.2024 | Workshop on Concept of Innovations in AI | Mr.Arun Praveen Raj, Founder, Trieo company Trichy | SD/CS |
| 75 | 60 | 29.08.2024 | A Journey of Startups using Machine Learning Concept | Dr.K.Kalaiarsai Innovation ambassador Department of Mathematics, CCW | SD |
| 76 | 40 | 29.08.2024 | Innovation in Renewable Energy Products | Dr. S.Gowri Innovation ambassador Department of Physics Cauvery College for Women | SD |
| 77 | 59 | 29.08.2024 | Motivational Session on Entrepreneurship | Ms. Elakkiya Innovation ambassador Department of Computer Applications, CCW | SD |
| 78 | 80 | 29.08.2024- 30.08.2024 | Management Development Programme on Entrepreneurship | Dr.R.Subha Dr.K.Kalaiarsaiu Dr.Tamilselvi Dr.M.Neela Cauvery College for Women (A) | SD |
| 79 | 41 | 29.08.2024 | Implantation of ideas into ventures | Ms,.Afshana IIC Student Member Founder, Fizas Tech, Trichy | SD |
| 80 | 56 | 29.08.2024 | Development of Prototypes from TRL level 0-4 | Dr.R.Subha Innovation ambassador Department of Chemistry Cauvery College for Women(Autonomous) | SD |

| 81 | 82 | 29.08.2024 | Essential of Entrepreneurship Skills for Women Empowerment | Dr.M.Gayathri Startup Founder, Shri Harshit naturals, Trichy | SD |
|----|--------------------|------------|--|---|---------------------|
| 82 | 40 | 29.08.2024 | Fundamentals of TRL 0-9 | Ms,.Fazheela IIC Student Member Co-Founder, Fizas Tech, Trichy | SD |
| 83 | 60 | 29.08.2024 | Importance of Innovation in HEI | Dr.S.Jeyabharathi Innovation Ambassdor Department of Microbiology, CCW | SD |
| 84 | 83 | 29.08.2024 | Role of Innovators in Formulation of Startup Ventures in Ecofriendly Products | Dr.Esakkai Ammal Assistant professor & Head, UAP Department of Chemistry National College, Autonomous, Trichy | SD/Chemistry |
| 85 | 55 | 30.08.2024 | Tools to Imbibe the Startup Culture In HEI | Dr.K.Kalaiarsai Innovation ambassador Department of Mathematics, CCW | SD |
| 86 | 40 | 30.08.2024 | Glaas Technology: Trends, Innovations and future Directions | Dr.Evangeline Teresa Assistant Professor Auxilum college of Arts & science for Women | SD |
| 87 | 46 | 30.08.2024 | Workshop on Critical Thinking for Building Ideas | Dr.R.S.A.Susikaran Associate Professor, Department of English Bishop Heber College(A) Trichy. | SD/Ideation Club |
| 88 | 34 teams+9 6 | 04.09.2024 | Internal Smart India Hackathon '24 (Batch I) | Mr.Vintoh Rajnedran Project Lead, Startup TN Mr.Mohammed Ithyas Robotics Pvt Ltd | SD |

| 89 | 30Exter nal Incubate s + 118 | 11.09.2024 | Entrepreneurship Development Programme on Marketing Strategies | Mr.N.Kanagasabapathy Director, RK Group of Companies, Trichy Managing trustee of RK Charitable trust. Mr.A.John Praveen COE of Diggit Business Platform Digiit Business Pvt Ltd | SD |
|----|---------------------------------------|------------|--|--|----|
| 90 | 16 Teams+ 58 | 13.09.2024 | Internal Smart India Hackathon '24 (Batch II) | Dr.Kalaiarsai Dr.Jennathunisha Ms.Elakiya IA, CCW | SD |
| 91 | 59 | 13.09.2024 | Future Forward: Innovate to Elevate | Dr.K.Kalaiarsai | |
| 92 | 34 team+ 25 | 16.09.2024 | Internal MSME Hackathon 4.0 | Mr.Sudhersun Mr.Abdul Faizal Day Star, Trichy | SD |
| 93 | 56 | 21.09.2024 | Entrepreneurial Self Analysis | Ms.Hemalatha Startup Founder, Travel with tracker, CCW | SD |
| 94 | | 23.09.2024 | Internal Ideation contest | IIC team | SD |
| 95 | 59 | 25.09.2024 | Exploring the Innovative techniques in Journey of Women Entrepreneur | Ms.Anitha Lakshana Boutique Trichy | SD |
| 96 | 128 | 26.09.2024 | Learning and Growing Ideas of Innovation | Dr.Sudhakar Mahadevan Kreative India, Trichy | SD |
| 97 | 95 | 27.09.2024 | Leverging Technology to Improve Innovative Ideas | Mr.Tamilselvan EDII trainer, KITE Memory Institute | SD |

| 98 | 49 | 27.09.2024 | Spark your Brand: Igniting Creativity and Innovaion | Dr.Selvakumar Periyasamy, Care Group of Institutions, Trichy. | SD |
|-----|-----|--------------------------|--|--|-----|
| 99 | 68 | 28.09.2024 | Develop Practical Leadership Skills in Entrepreneurship | Ms.Ayeeshan Amreen, Startup Founder, Ayesha Fashions | SD |
| 100 | 128 | 30.08.2024 | Positivity leads to Innovative Success | Dr.J.Francis Rebbello, Entreprenur, Trichy. | SD |
| 101 | 68 | 01.10.2024 | Entrepreneur – The Unstopable Woman | Ms. Asha Farzana, Founder & Director of Enrich, Trichy. | SD |
| 102 | 104 | 1.10.2024 | Creativity & Innovation for Entrepreneur | Ms.Geetha Saravanan Founder of Sri Bridal care Incubatee of SHINE Business Incubation centre | IIC |
| 103 | 50 | 3.10.2024 | Cultivate creativity & Innovation for Young minds | Mr.Tamilselvan MEmeory Mind & EDII Trainer KITE Memory Institute Trichy | SD |
| 104 | 65 | 3.10.2024 | Exposure visit to Madhur Solar Banana Plant | Mr.Ramalingma Propiertor, Madhur Solar Banana plant, Thottaiyam, Trichy | SD |
| 105 | 63 | 3.10.2024 & 4.10.2024 | Customer Based Skill for market reach opportunities for Innovators | Dr.Sudhakar Mahadevan Kreative India, Trichy | SD |
| 106 | 50 | 4.10.2024 | Entrepreneurship & Innovation as career opportunity | Dr.Akhil Sharemila Life Style Medicine Consutant Founder of Shri Sowkhya HElath care, Trichy | IIC |

| 107 | 52 | 04.10.2024 | Achieving Gender Equality & Economic Growth for Entrepreneurs | Ms.Rekha CoFounder of Sri Bridal care Incubatee of SHINE Business Incubation centre | SD |
|-----|-----|------------|---|---|---|
| 108 | 101 | 04.10.2024 | Exposure Visit to Vedha Milk Factory | Mr.Mani Food Project Officer, Vedhan Dairy Unit | IIC |
| 109 | 60 | 05.10.2024 | Session on Problem Solving on Ideation Workshop | Dr.PSelvakumar Dean (T&P), EDC Coordinator Care Group of Institutions, Trichy. | IIC |
| 110 | 42 | 05.10.2024 | Unlock your dream career: The power of Focus on Innovation | Dr.P.Selvakumar Dean (T&P), EDC Coordinator Care Group of Institutions, Trichy. | SD |
| 111 | 65 | 15.10.2024 | Innovations for Tomorrow world | Mr. Shamim Saluddin Founder Curosite Trichy | IIC/Celebratio n of Innovation Day |
| 112 | 45 | 16.11.2024 | Basics of IPR for Innovators & Entrepreneurs | Mr.Sudhersun Founder Daystar Trichy | IIC/Hybird/ IPR cell |
| 113 | 41 | 19.11.2024 | How to become a Successful Entrepreneur | Ms.Sharon Jenifer Propertior & Founder Millero Industries Trichy | IIC/Celebratio n of Entrepreneur Day |
| 114 | 47 | 19.11.2024 | Innovation Management for Innovators | Dr.Punitha Innovation Ambassador MAM College of Engineering | SD |
| 115 | 41 | 20.11.2024 | Idea to Impact for Startup Journey | Ms.Poojadevi Founder PSP herbals The GRAD eXpress Trichy | SD |

| 116 | 55 | 20.11.2024 | Future of IPR | Dr.R.Natrajan Assistant Professor Department of Commerce National College(A), Trichy | SD/IPR cell |
|-----|-----|------------|---|---|---|
| 117 | 63 | 20.11.2024 | Design Thinking for Social innovations | Dr.Haja Ahmid IIC Convenor Jamal Mohammed College(A), Trichy | IIC/Celebratio n of Education Day |
| 118 | 533 | 21.11.2024 | Brand launch of The Grad Xpress -Startup | Ms.Poojadevi Founder PSP herbals The GRAD eXpress Trichy | SD |
| 119 | 533 | 21.11.2024 | Collaboration of Women Entrepreneurs with TN RISE Women Startup Council | Ms.P.Umamagehswari CEO, TN RISE Women Startup Council Mr.P.Umashankaran Hubs Coordinator, Startup TN Mr.Vinoth Rajendran Project Lead, Startup TN | SD |
| 120 | 72 | 21.11.2024 | Breaking the Barriers, building future for Women Entrepreneurs | IIC President | IIC/Celebratio n of Entrepreneur Day |
| 121 | | 21.11.2024 | Role of IIC in Promoting Entrepreneurship | Mr.N.Rajeshkumar Assistant Professor Department of Commerce with International Business Hindustan college of Arts & Science, Coimbatore | SD/Departme nt of BCA |
| 122 | 55 | 22.11.2024 | Sharing the Experience and Journey of Women Entrepreneur | Ms.A,Rahmath Founder Sana Dates & Trades Trichy | SD |

| 123 | 42 | 23.11.2024 | Crafting The Future Exploring Innovations Under IPR | Dr.A.Samath Begum Assistant Professor Department of chemistry Jamal Mohammed College, Trichy | SD/IPR cell |
|-----|-----|---------------------------|---|---|----------------------------|
| 124 | 42 | 23.11.2024 | The Power of Ownership Types of IPR | Dr.M.Varusai Mohammed Assistant Professor Department of chemistry Jamal Mohammed College(A), Trichy | SD/IPR cell |
| 125 | 50 | 25.11.2024- 30.11.2024 | Management Development Programme on Entrepreneurship | IIC Team | SD |
| 126 | 51 | 28.11.2024 | Entrepreneurship Skills: Inborn or Gained | Ms.Anitha EDII Trainer, Lakshna Boutique Trichy | SD |
| 127 | 126 | 28.11.2024 | Shaping the Future of Young Minds Towards Innovation Journey | Dr.Hemalatha Assistant Professor Department of Commerce Bishop Heber College(A) Trichy | SD/ Department of Commerce |
| 128 | 56 | 29.11.2024 | Impact of Innovation on New ideas in Technology | Ms.Elakiya Innovation Ambassador Cauvery College for Women | SD/Departme nt of BCA |
| 129 | 63 | 29.11.2024 | Driving Innovation and New ventures in HEI | Ms.Hemalatha Startup Founder Techspark Shine Business Incubation Centre | SD/Departme nt of IT |

| 130 | 52 | 30.11.2024 | Inspiring the Budding Entrepreneurs Towards Innovation Journey | Ms.Alamelu Murugesan Professional Hair stylist Srisha Beauty Saloon Trichy | SD |
|-----|-----|------------|--|---|----|
| 131 | 81 | 30.11.2024 | The Importance of Young Minds in Startup Ecosystem | Mr.Tamilselvam EDII Trainer, Memory Institute, Trichy | SD |
| 132 | 204 | 30.11.2024 | Social Innovation Program for Startup | Ms.Anitha EDII Trainer, Lakshna Boutique Trichy | SD |
| 133 | 92 | 02.12.2024 | Blue Ocean strategy on Development of Ideas | Dr.Murali Krishnan Associate Professor School of Management Madras Christian College Chennai | SD |
| 134 | 54 | 02.12.2024 | Brain Storming Session on Development of Ideas | Dr.Murali Krishnan Associate Professor School of Management Madras Christian College Chennai | SD |
| 135 | 158 | 02.12.2024 | Inspiration on Building Women Entrepreneurs | Ms.Ayesha Amreen RPofessional Makeup artist, Hairstylist & Influencer Ayeeshan Makeover Artistry | SD |
| 136 | 50 | 03.12.2024 | SWOT Analysis of Idea Generated | Dr.Murali Krishnan Associate Professor School of Management Madras Christian College Chennai | SD |

| | | | | Dr Muroli Vrichaca | |
|-----|---------------------|------------|--|---|---------------------------|
| 137 | 73 | 03.12.2024 | Fostering the Ideas into Innovative Ventures | Dr.Murali Krishnan Associate Professor School of Management Madras Christian CollegeChennai | SD |
| 138 | 41 | 03.12.2024 | Feasibility of Ideas for Startup Ventures | Ms.M.Sowmiya Startup Founder, Cauvery Millets, Trichy | SD |
| 139 | 60 | 04.12.2024 | Ignite the sSpark: the Journey from Idea to Impact | Dr.K.Kalaiarsai Innovation Ambassador Cauvery College for Women(Autonomous), Trichy . | SD/Maths/D1 |
| 140 | 98 | 04.12.2024 | Challenges Faced by Startup Founder | Ms.M.Sowmiya Startup Founder, Cauvery Millets, Trichy | SD/D22 |
| 141 | 161 | 05.12.2024 | Journey of Entrepreneurship Towards Innovation & Startup Culture | Mr.Marimuthu Founder & Director, Arnya Health Care Pvt Ltd, Trichy | SD/Cauvery Hall |
| 142 | 11 teams + 43 | 09.12.2024 | Idea Strom: Unleash the Power of Creativity | Dr.K.Kalaiarsai Innovation Ambassador Cauvery college for Women(Autonomous) Trichy. | IIC/Boot strap Cauvery |
| 143 | 44 | 11.12.2024 | Generation of Idea in Food Technology Using IOT & AI | Ms.Hemalatha Travel With Tracker, startup Founder, Trichy | SD/Boot strap Cauvery |
| 144 | 47 | 11.12.2024 | How to Settle at the Young Age as Startup Founder | Mr.Manohar Co-Founder of PSP herbals | SD |
| 145 | 60 | 12.02.2024 | Session on Entrepreneurial Leadership and Management | Ms.Asmith Nisha Startup Founder, Dream hubs, Trichy | SD |
| 146 | 60 | 12.02.2024 | Innovation & Creativity in Entrepreneurship | Ms.Asmith Nisha Startup Founder, dream hubs, Trichy | SD |

| 147 | 53 | 13.02.2024 | Workshop on Design Thinking, critical Thinking | Ms.Sherlin Jency Manager Hitachi Solutions Pvt Ltd, Trichy | IIC |
|-----|-----|---------------------------|--|--|----------------------------|
| 148 | 89 | 18.12.2024 | Motivation session on development of startups | Dr.Subha | SD |
| 149 | 79 | 10.01.2025 | Session on Achieving Problem Solution for Product Fit | Dr.S.Najma Assistant Professor Department of Management Holycross College(A), Trichy | IIC/ Boot strap Cauvery |
| 150 | 284 | 10.01.2025 | A Comparative study of some Leadership styles for Entrepreneurs | Ms.Kajal Safe Trust Founder, Trichy | SD/Cauvery Hall |
| 151 | 88 | 11.01.2025 | Digital Marketing for Startups | Mr.K.Vijayan Manager/Digital The New Indian Express Group, Trichy | SD/ Nallusamy hall |
| 152 | 55 | 21.01.2025- 25.01.2025 | Workshop on Business Management for Startup ventures. | Mr.Sudhakar Director, Kreative Head, Trichy | SD/Boot Strap Cauvery |
| 153 | 63 | 21.01.2025 | Session on Marketing Strategies & Effective Sales for Entrepreneurs | Ms.Kuiyili Founder, Vetrion Sanitary Unit, Trichy | SD/Boot Strap Cauvery |
| 154 | 67 | 22.01.2025 | Vision & Strategy of Social Entrepreneurship | Ms.Indra Priyadharshini Dealer, Femi Sanitary Products, Trichy | SD/Nalluswa my hall |
| 155 | 54 | 22.01.2025 | Concept of Designing of Ideas: The Acceptance of Commercial Market | Ms.Indra Priyadharshini Dealer, Femi Sanitary Products, Trichy | SD/Nalluswa my hall |
| 156 | 65 | 22.01.2025 | Fostering the Idea Feasibility into Innovative Ventures | Mr.Sudhersun Founder, Daystar Trichy | SD/Boot Strap Cauvery |

| 157 | 146 | 23.01.2025 | AI Tools for Academic Excellence | Ms.Sherlin Jency Manager Hitachi Solutions Pvt Ltd, Trichy | SD/Cauvery Hall |
|-----|-----|---------------------------|---|--|--|
| 158 | 141 | 23.01.2025 | Effective Communication for Entrepreneurial success | Ms.Asha Farazana Founder & Director Enrich, Trichy | SD/Cauvery Hall |
| 159 | 45 | 23.01.2025 | Empowering children and Ensuring their minds with Entreprenruship | Dr.Hema Innovation Ambassador Cauvery College for Women(Autonmous), Trichy | IIC/Governme nt Higher secondary, Tiruchundarai |
| 160 | 85 | 27.01.2025 | Identify The Personality Triads of Successful Entrepreneur | Mr.A.John Praveen CEO, Digit Business Service Ltd, Trichy | SD/KRT Hall |
| 161 | 98 | 27.01.2025 | Orientation Session on Innovations in Agriculture | Ms.Devaki & Ms.Sangeetha Raj Project Offciers, Naadhi Foundation, Trichy | SD/Nalluswa my Hall |
| 162 | 160 | 28.01.2025 | Exploring Innovation, Sustainability & Growth | Ms.Gnanasekaran Founder Future Wise Technology Trichy | SD/Cauvery Hall |
| 163 | 90 | 28.01.2025 | Exposure visit to Naadhi Farm (Innovation Farm land) | Ms.Sangeetha Raj Project Offciers, Naadhi Foundation, Trichy | SD/Outreach |
| 164 | 73 | 29.01.2025 | Session on Confessions of Entrepreneur | Mr. Arun Raj Praveen Founder Triveo Trichy | SD/Nallusamy Hall |
| 165 | 58 | 28.01.2025- 31.01.2025 | Workshop on Innovations in Regenerative agriculture | Ms. Devaki & Ms. Sangeetha Raj Project Officers, Naadhi Foundation, Trichy | SD/Nalluswa my hall |

| 166 | 124 | 1.02.2025 | Impacting the Importance of Innovation in Robotics | Mr. Mohammed Ithyas Founder, Robotics Pvt Ltd, Trichy | SD/Cauvery Hall |
|-----|-----|------------|--|---|--|
| 167 | 75 | 01.02.2025 | Work Life balance for Female Entrepreneur | Ms.Ranjtha Startup Founder, Olive Trees Trichy | SD/Nallusamy Hall |
| 168 | 66 | 10.02.2025 | Technology Enhancement in Innovation ecosystem | Enhancement in Innovation Founder of PSP Herbal product | |
| 169 | 107 | 10.02.2025 | Solving Analysis & Creation of Business Development for Promotion of Entrepreneurs | Mr. Sri Harish Psychologist, Motivation Speaker, Trichy | SD/Nallusamy Hall |
| 170 | 138 | 11.02.2025 | Breaking Barriers in Business to Become a Successful Startup | Mr. Srinivasan PA, Consultant SRM Trust, Trichy | SD/Nallusamy Hall |
| 171 | 280 | 11.02.2025 | The Impact of Innovation & Entrepreneurship in HEI | eneurship in Project Officer | |
| 172 | 124 | 13.02.2025 | Setbacks to Strength Resilience, Reinvention & Building Driven Entrepreneur | Resilience, Reinvention & Founder of ARA Mess Building Driven Trichy. | |
| 173 | 115 | 13.02.2025 | Innovation & Technology Development | Mr. Tamil Selvan Mind memory coach | SD/Nallusamy Hall |
| 174 | 58 | 13.02.2025 | Workshop on Process Development on TRL level | Mr.Mohmamed Taha Project Officer Thinking lab, Vellore | IIC/Centre of Excellence in Robotics |
| 175 | 40 | 15.02.2025 | Skill to Learn & Where to Start for Entrepreneurship | Mr. Arun Raj Praveen Founder Triveo Trichy | SD/Bootstrap Cauvery |

| 176 | 48 | 17.02.2025 & 18.02.2025 | Economics of Research & Innovation in Agriculture | Ms. Devaki & Ms. Sangeetha Raj Project Officiers, Naadhi Foundation, Trichy | SD/Nallusamy Hall |
|-----|----|-------------------------------|--|---|--|
| 177 | 41 | 19.02.2025 | Impact of Technology in Agriculture Sector | Ms. Sangeetha Raj Project Offciers, Naadhi Foundation, Trichy | Nallusamy Hall |
| 178 | 56 | 24.02.25 | Exposure visits to Business market to Pannan Koumbu | IIC Team | IIC |
| 179 | 95 | 24.02.25 | Manufacturing & Trading in Entrepreneurship | Ms.Silivia Roselin Women Entrepreneur Palm Gifts, Coimbatore | SD/Hybrid |
| 180 | 74 | 26.02.25 | Strategy Success the Goal of Mastery in Entrepreneurship | Dr.P.Monisha Assistant Professor Department of Business Administration St. Joseph College Trichy | SD/Nallusamy Hall |
| 181 | 44 | 26.02.25 | Breaking Barriers: The Art & Science of Innovation | Dr.Selvakumar Dean, Care Placement Group, Trichy | SD/Nallusamy Hall |
| 182 | 55 | 27.02.25 | Two days' Workshop on Digital Marketing for Startups | Mr.Sudhersun Founder, Daystar Trichy | SD/Bootstrap Cauvery |
| 183 | 59 | 28.02.25 | Innovation and Research Problem in Business Processing | Dr.A.Salim raja Faculty, Information Technology, College of computing & Information science, University of technology & applied Science, Shinas Sultanate of Oman | SD/Bootstrap Cauvery |
| 184 | 81 | 28.02.25 | Techno Fest 2k'25 Ideation on Sustainable Development Goals | Ms.Poojadevi Startup Founder Grad Express, PSP Herbals, Trichy | IIC/Celebratio n of National Science Day |

| 185 | 65 | 28.02.25 | Choice & Challenges of Young entrepreneurs | Ms.Anitha Lakshna Boutique, Trichy | Bootstrap Cauvery |
|-----|----|----------|--|---------------------------------------|----------------------|
|-----|----|----------|--|---------------------------------------|----------------------|

Awards & Recognitions:

| Name of Faculty/Student | | | Date |
|--------------------------------------|--|---|----------------|
| Ms.M.Sowmiya Best Entrepreneur Award | | Aran Trust, Chennai | May 2024 |
| Ms.Shifana & Ms.Akhila | Runner up with Cash Prize Rs.10,000/- | EDII Hackathon 3.0, organized by EDII, Tamil Nadu | July 2024 |
| Ms.M.Sowmiya | Third Best Ideator | Innovation development Boot Camp Phase II organized by Ministry of Education, India | August 2024 |
| Ms.Shifana & Ms.Akhila | Startup Registration- Munchy Pasta UDYAM-TN-17- 0050582 FSSAI license:302412191 8508156 | MSME, Government of India | September 2024 |
| Dr.R.Subha & Dr.K.Kalaiarsai | Wadhwani Mentor | Wadhwani Foundation | September 2024 |
| Ms.Nithya & Ms.Tharuna | Startup Registration- Murphy face powder UDYAM-TN-27- 0099116 | MSME, Government of India | October 2024 |
| Ms.Bakiya | Entrepreneur Registration- UDYAM-TN- 270057662 | MSME, Government of India | October 2024 |
| Ms.Yasmin | Startup Registration- Rose & Roots UDYAM-TN-27- 0104925 | MSME, Government of India | October 2024 |
| Ms.Durga Sri | Startup Registration- Twinning feathers UDHAYAM-TN-27- 0104820 | MSME, Government of India | October 2024 |

| Ms.Dharani | Entrepreneur Registration-Saturn & Co UDHAYAM -TN- 27-0061146 | MSME, Government of India | October 2024 |
|---|---|--|---------------|
| Dr.R.Subha | Mentor, L2 Evaluator and Regional Head | School Innovation Hackathon by Ministry of Education | December 2024 |
| Ms.Sowmiya, Ms.Hemalatha Ms.Fazheela | Startup Smart Card | Startup TN, Government of Tamil Nadu | December 2024 |
| Ms.Afshana, Ms.Fahzeela, Ms.Premlata Jangid Ms.Kirdhiga | Best Girls Team in PEC Hack with Cash Prize Rs.35,000/- | Pannimalar Engineering College, Chennai | December 2024 |
| IIC | 4 Star Rating With Reward Points:83.19 | Minsitry of Education, Government of India | January 2025 |
| Ms.Dhanushwarya & Ms.Abirami varthini | Startup Registration- UTOPIA UDHAYAM-TN- 27-0103230 | MSME, Government of India | October 2024 |
| Ms.Afshana, Ms.Fahzeela, Ms.Premlata Jangid Ms.Kirdhiga | Second Runner up in Techdivathon 25 with cash prize Rs.50,000/- | Pannimalar Engineering College, Chennai | February 2025 |
| Ms.Afshana, Ms.Fahzeela, Ms.Premlata Jangid Ms.Kirdhiga | Runner up in Futurepreneur'25 with Cash Prize Rs.5,000/- | Sri Rajalakshmi Institute of Technology, Chennai | February 2025 |
| MS.Kanimozhi | Student coordinator | Sri Rajalakshmi Institute of Technology, Chennai | February 2025 |
| Ms.Shifana & Ms.Akhila | Best Innovator award with Cash Prize Rs.20,000/- in Startup Mela 7.0 | St. Joseph Institute of Management, Trichy | February 2025 |

| Ms.Afshana, Ms.Fahzeela, Ms.Premlata Jangid | Runner up in Innovathon 25 with Cash Prize Rs.10,000/- | St. Joseph College (Autonomous), Trichy | February 2025 |
|--|--|--|---------------|
| Ms.Durga Sri | Best Idea pitching Award in Innovathon 25 with Cash Voucher Rs.4,000/- | St. Joseph Institute of Engineering, Chennai | February 2025 |
| Ms.Catherin | Best Idea Pitching Award in Innovathon 25 with Cash Voucher Rs.4,000/- | St. Joseph Institute of Engineering, Chennai | February 2025 |
| Ms.Ishwarya | Best Idea Pitching Award in Innovathon 25 with Cash Voucher Rs.5,000/- | St. Joseph Institute of Engineering, Chennai | February 2025 |

- Ms.Anukarthika & Team., Ms.Shifana Barveen & Team ideas got Selected in EDII Hackathon 3.0 organized by Government of Tamilnadu.
- Our External Alumini Incubatee Lakshna Boutique, Annamalai Nagar has registered in MSME with the support of Incubation Centre
- Ms. Sowmiya, Ms. Afshana, Ms.Hemalatha & Ms. Fazheela participated in Inauguration of Innovation & Entrepreneurship PG Diploma Course organized by EDII TN & EDII Ahmedabad at Trichy Collector Office on July 2024.
- 50 Ideas submitted in Smart India Hackathon'24 organized by Ministry of Education, Government of India on August 2024.
- 3 Startup Founders and 4 Innovators participated in Innovation Development Entrepreneurship IDE Bootcamp (Phase II) organized by Ministry of Education, Government of India at SRM Institute Trichy on September 2024.

- Ms. Sowmiya, Ms. Afshana & Ms. Fazheela Startup Founders participated in Stack Hold Conclave organized by Bureau of Indian Standards at Ramya s Hotel, Trichy on 4.10.2024.
- 8 Innovators participated as Student District Coordinators in School Innovation Development Project (SIDP 3.0) as mentors for School Teachers on October 2024.
- 52 Innovators & 4 Startup ventures exhibited and participated in Startup Odyssey 2.0 organized by Anna Business Incubation research Forum, Trichy on 15.10.2024.
- 4 Startup Ideas were selected for final round and pitched in MSME Hackathon 4.0 organized by MSME, Government of India at Anna Business incubation Research Forum, Trichy on 4.12.2024.
- Dr.R.Subha & Ms.M.Sowmiya participated in Incubation Hustle Manager meet organized by Startup TN, CEDI, NIT Trichy on 19.12.2024.
- As Mentor Institution, the progress of 5 mentee institutes was followed through progress meet and activities, they achieved significant star rating with good reward points compare to previous years.
- Currently, incubation consists of 40 external and 40 internal Incubatees to build their Entrepreneurial, Innovation and Startup Ventures for sustainable development.

MoU Collaborations

Our Incubation has collaborated with several Industries and Incubation for mentoring and technical support with Curosite, Daystar, Menmozhli Technologies & Hitachi Solutions Pvt Ltd. to develop startup ventures among students and faculty.

STUDENT WELFARE ACTIVITIES

| Name of the Student | Activity | Date | Amount earned (Rs) |
|---------------------|-----------------------------|------------------------|--------------------|
| Ms.M.Sowmiya | Regular Order to Canteen | June'24 - till date | 80,000/- |

| MS.Shifana & Ms.Akhila | Regular Order in and Outside Campus | September'24- till date | 5000/- |
|---|--|----------------------------|--------|
| Ms.Keerthana, Ms.Renukha devi, MsDevi bala | Innovative Campus Bazar | November' 24 | 3000/- |

ACTIVITES OUTSIDE THE CAMPUS (JUNE' 23 –FEBURARY'24)

| S. NO | Name of the Student/Innovator | Department | Title Of the Project | Name Of the Program/Organizer | Month |
|----------|----------------------------------|------------|---|--|------------------|
| 1. | Ms.Afshana Ms.Fazheela | IT | Fizas tech | Power of SHE- MSME Organized Program at NIT, Trichy | December 2024 |
| 2. | Ms.Yasmin | Maths | Rose & Roots | Power of SHE- MSME Organized Program at NIT, Trichy | December 2024 |
| 3 | Ms.P.Hemalatha | IT | Techyspark | Power of SHE- MSME Organized Program at NIT, Trichy | December 2024 |
| 4 | Ms.Nithya | B. Com | Murphy Face powder | Power of SHE- MSME Organized Program at NIT, Trichy | December 2024 |
| 5 | Ms.Tharuna | B.Com | Murphy Face powder | Power of SHE- MSME Organized Program at NIT, Trichy | December 2024 |
| 6 | Ms.Roselin | BCA | МЕДМЕМО | Power of SHE- MSME Organized Program at NIT, Trichy | December 2024 |
| 7 | Ms.Pavithra | BCA | МЕДМЕМО | Power of SHE- MSME Organized Program at NIT, Trichy | December 2024 |
| 8 | Ms.Hemalatha | IT | Techyspark | STIP Meet with Innovators organized by CEDI, NIT, Trichy | December 2024 |
| 9. | Ms.Roselin & Ms.Pavithra | BCA | Pills Reminder for Paralyzed Patients | STIP Meet with Innovators organized by CEDI, NIT, Trichy | December 2024 |

| 10 | Ms.Sowmiya | Commerce | Cauvery Millets | Agri Expo for Bio Entrepreneurs- St. Joseph's College of Engineering | January 2025 |
|----|--|---------------|---|--|-----------------|
| 11 | Ms.Shifana Parveen & Ms.Akhila | Biotechnology | Munchy Pasta | Agri Expo for Bio entrepreneurs - St. Joseph's college of Engineering | January 2025 |
| 12 | Ms.Hemalatha | IT | Techyspark | GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
| 13 | Ms.Afshana MS.Fazheela | IT | Fizas Tech | GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
| 14 | Ms.Roselin & Ms.Pavithra | BCA | Pills Reminder for Paralyzed Patients | GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
| 15 | Ms.T.Harshinidevi,, Ms.Sripradeepa & Ms.S.A.Rajarajeshwari | CS | Detection of Eye stress | GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
| 16 | Ms.V.Kannathal, MS.A.Jeevajyothi & Ms.V.Kaniksha | CS | Detection of Heart Attack by Symptoms | GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
| 17 | Ms.S.DhanalakshmMs.K. Mounika Ms.E.PAvithra | IT | Pazmod.tech | GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
| 18 | Ms.Hemalatha | IT | Techyspark | Two Days Boot camp in GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
| 19 | Ms.Roselin & Ms.Pavithra | BCA | Pills Reminder for Paralyzed Patients | Two Days Boot Camp in GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |

| 20 | Ms.T.Harshinidevi,, Ms.Sripradeepa & Ms.S.A.Rajarajeshwari | CS | Detection of Eye stress | Two Days Boot Camp in GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
|----|--|--------------|---|---|------------------|
| 21 | Ms.S.Dhanalakshm Ms.K.Mounika Ms.E.Pavithra | IT | Pazmod.tech | Two Days Boot Camp in GENESIS Scheme, Under MEITY Scheme initiated by CEDI, NIT Trichy | January 2025 |
| 22 | Ms.Hemalatha | IT | Techyspark | Innovathon'25 organized by St. Joseph's College of Engineering, Chennai | February 2025 |
| 23 | Ms.Roselin & Ms.Pavithra | BCA | Pills Reminder for Paralyzed Patients | Innovathon'25 organized by St. Joseph's College of Engineering, Chennai | February 2025 |
| 24 | Ms.Durga sri | Microbiology | Coconut Milk Shake | Innovathon'25 organized by St. Joseph's College of Engineering, Chennai | February 2025 |
| 25 | Ms. Catherin | Commerce | Blind Spa | Innovathon'25 organized by St. Joseph's College of Engineering, Chennai | February 2025 |
| 26 | Ms.Ishwarya | CS | App for Hospitals | Innovathon'25 organized by St. Joseph's College of Engineering, Chennai | February 2025 |
| 27 | Ms.Nithya & Ms,.Tharuna | Commerce | Murphy Face Powder | Innovathon'25 organized by St. Joseph's College of Engineering, Chennai | February 2025 |
| 28 | Ms.Hemalatha | IT | Techyspark | IIC -Technology Transfer & IP Commercialization meet at PSNA College, Dindigul | February 2025 |

| 29 | Ms.Shifana Parveen & Ms.Akhila | Biotechnology | Munchy Pasta | IIC -Technology Transfer & IP Commercialization meet at PSNA College, Dindigul | February 2025 |
|----|--------------------------------------|---------------|-----------------------|--|------------------|
| 30 | Ms.M.Sowmiya | Commerce | Cauvery Millets | IIC -Technology Transfer & IP Commercialization meet at PSNA College, Dindigul | February 2025 |
| 31 | Ms.N.Mahalakshmi | Biotechnology | Gentle Touch | Virtual Co- incubate meet at ABRIF | March 2025 |
| 32 | Ms.S.A.Harini Ms.M.Brindha | Biotechnology | Care Cue | Virtual Co -incubate meet at ABRIF | March 2025 |
| 33 | Ms.M.Nithya Ms.T.Tharuna | Commerce | Murphy Face Powder | Virtual Co - incubate meet at ABRIF | March 2025 |
| 34 | Ms.Dhanshwarya Ms.Abiramivarthini | N &D | Uthopia | Virtual Co- incubate meet at ABRIF | March 2025 |
| 35 | Ms.Shameen Yasmin | Maths | Rose & Roots | Virtual Co -incubate meet at ABRIF | March 2025 |

COMMUNITY OUT REACH PORGRAMMES

| Date | Programmes & Competitions | Resource Person | Venue/ Mode | Beneficia ries |
|---|---|---|--|-------------------|
| 07.08.2024 | Community Awareness Programme-Teenage Pregnancy. | Mr. P. Muthu Manickam MSW., M.Phil., Protection Officer, District Child Protection Unit, Trichy. | Adi Dravidar Government Girls Higher Secondary School, Papakuruchi, Trichy. | 183 |
| 20.08.2024 | Community Awareness Programme "YOUR HEALTH IS YOUR WEALTH, SAY NO TO DRUGS" | Ms. M. Nalangal De- Addicton Counsellor SOC SEAD | Adi Dravidar Boys' Higher Secondary school | 48 |
| 20/08/2024 | Health and Wellbeing of Adolescents | Dr.S.Udaya Aruna M.D. DGO., Professor Obstetrics& Gynecology, Mahathma Gandhi Memoriol Medical College, and K.A.P. Visvanatham Government Medical College, Trichy | Government Adi Dravidar Higher Secondary School, Kattur, Trichy | 70 |
| 30.08.2024 | "Promoting Mental Health Awareness among School Students". | Mr.J.Karan Louis, Project Director, (Mind Club), Social Mental Health Worker, | Sesha Iyengar Memorial Hr. Sec. School, Woraiyur. | 50 |
| 06.12.2024, | "Stress Management for Nursing Students" | Ms. J.R. Abirami Psychiatric Counsellor Aram Psychiatric Hospital | Amman Institution of Nursing College. Periyasamy Tower, Trichy. | 40 |
| 13.09.2024 Empowering Your Career Journey | | DR.Savarimuthu. | Sevai Shanti Matric Higher Secondary School, Pettavaithalai, Trichy | 79 |
| 10.09.2024 | Menstrual Hygiene | Mrs.T.Rosi, Case Worker, One Stop Centre, Social Welfare Office, Trichy | Government Hr. Sec. School, Enam Mathur - Trichy | 65 |
| 10.09.2024 | Welfare Schemes for Women | Mrs.T.Rosi, | 10.09.2024, Mathur, Community Hall, Trichy | 65 |

| | | Case Worker, One Stop Centre, Social Welfare Office, Trichy | | |
|------------|---|--|---|-----|
| 31.01.2025 | Strategies for Ensuring Accessible Communication for Hearing Impaired Students & Special Educators. | Mr. Ravichandran District Differently Abled Welfare Officer, | Dolours Higher Secondary School, Ponmalai, Trichy | 50 |
| 25.01.2025 | Awareness on Work Life Balance | K.Kiruthika Sai Sree,Counsellor,Athma Mind Care Hospital | ATHMA MIND CARE HOSPITAL | 35 |
| 23.01.2025 | Glow With Care an Antenatal Awareness | Dr. Victoria Johnston Janet Hospital -Trichy | Janet hospital (p) Ltd | 40 |
| 25.01.2025 | "MENTAL HEALTH FOR AGED PEOPLE" | Mr.C. Parveen, Psychiatric Counsellor, Aram Psychiatric Hospital, Trichy | Dr.Chitrambalam Hamsavali Old Age Home, Panayakurichy, Trichy | 40 |
| 23.01.2025 | EMPOWERING CHILDREN ENSURING THEIR SAFETY WITH 1098 | Mrs.Meena supervisor, Child help line 1098 | Government Higher Secondary School, Thiruchendurai, Trichy. | 100 |
| 25.01.2025 | Work life Balance | B.Vishnu MSW HR Executive Rane Engine Valve Ltd. | Rane Engine Valve Private Ltd, Viralimalai, Pudhukottai dt | 40 |

National Service Scheme

| S.no | Name of Event | Date | Venue | Resource Person | No. of Beneficiaries |
|------|--|------------|--|---|-------------------------|
| 1 | NSS Orientation | 18/06/2024 | O.P.Ramasamy Reddiyar Auditorium | Mr.P.Ramajayam NSS Coordinator, Bharathidasan University, Tiruchirappalli | 800 |
| 2 | International Yoga Day Celebration | 21/06/2024 | O.P.Ramasamy Reddiyar Auditorium | Mrs.Durga Manikandan Tapas Yoga Studio Tiruchirappalli | 320 |

| 3 | International Yoga Day Celebration | 21/06/2024 | Bharathidasan University Khajamalai Campus | Mr.P.Ramajayam NSS Coordinator, Bharathidasan University, Tiruchirappalli | Dr.M.Neela Dr.G.Kanagavalli 100 NSS Volunteers |
|----|---|------------|---|--|--|
| 4 | OATH on Drug Awareness | 26/06/2024 | Cauvery College for Women (Autonomous) Tiruchirappalli | - | 500 |
| 5 | Drug Abuse Rally | 26/06/2024 | Holy cross College | Dr. (Sr). Isabella, Principal of Holy Cross College (Autonomous) N. Kamini, I.P.S., Commissioner of Police | 25 1 Staff & 25 NSS Volunteers |
| 6 | 23 Science Communication Review Competitions | 26/06/2024 | Mylai Thiruvalluvar Tamil Sangam- Ariviyal Poonga and BECH- RUSA Bharathidasan University@ Bharathidasan University | Mr.P.Ramajayam NSS Coordinator, Bharathidasan University, Tiruchirappalli | I-Arivu Malar R.Dharshini III-Arivu Thalir S.Sharmila NSS Volunteers |
| 7 | Pledge against Drug Abuse | 12.08.2024 | OP Ramasamy Reddiyar Auditorium | Dr.Mrs.V.Sujatha Principal Cauvery College for Women(Autonomous) | 2000 |
| 8 | National Flag Distribution | 13.08.2024 | Bharathidasan University | Dr.Selvam Vice Chancellor Bharathidasan University (received 100 flags for our college) | 100 |
| 9 | National Flag Distribution | 14.08.2024 | Adopted Villages Nachikurichy, Malliampathu, Maruthanda kurichy, Mekkudi and Kulumani | - | Dr.M.Neela Dr.G.Kanagavalli 38 NSS 100 village Peoples Volunteers |
| 10 | 78 th Independence Day celebrations | 15.08.2024 | Bharathidasan University | - | Dr.M.Neela Dr.G.Kanagavalli 50 NSS Volunteers |

| 11 | Gram Sabha Meeting | 15.08.2024 | Maruthanda Kurichy | - | Dr.M.Neela Dr.G.Kanagavalli 30 NSS Volunteers |
|----|---|----------------------------------|---------------------------|--|--|
| 12 | Har Gharana Tiranga | National Flag Distribution | - | - | 50 Peoples Staffs and Volunteers |
| 13 | Kaaval Uthavi App Download Program | 20.09.2024 | Cauvery Hall | Ms. Vasumathi Inspector of Police Ms.P.Vanitha Sub-Inspector of Police, Anti-Child Trafficking Unit. | 500 |
| 14 | Swatchhata Hi Seva Cleaning Drive | 26.09.2024 | College Library | Dr.M.Neela Dr.G.Kanagavalli NSS Program Officers | 50 |
| 15 | Swatchhata Hi Seva Pledge | 26.09.2024 | D25 | Dr.M.Neela NSS Program Officer | 50 |
| 16 | Swatchhata Hi Seva Cleaning Drive | 26.09.2024 | D Block | Dr.M.Neela NSS Program Officer Dr.J.Tamilselvi NSS Volunteers | 50 |
| 17 | Swatchhata Hi Seva Pledge | 26.09.2024 | College Campus | Faculty Members of Cauvery College | 200 |
| 18 | Swatchhata Hi Seva Cleaning Drive | 25.09.2024 | College Campus C Block | Dr.Sathamai Priya NSS Volunteers | - |
| 19 | Swatchhata Hi Seva Cleaning Drive | 26.09.2024 | College Campus D Block | Dr.G.Kanagavalli NSS Volunteers | - |
| 20 | Swatchhata Hi Seva Pledge | 26.09.2024 | College Campus D Block | Dr.G.Kanagavalli NSS Volunteers | 50 |
| 21 | CLEWBURNG- CCW Ruby Jubilee Inauguration | 28.09.2024 | College Campus | Mr.C.Sundaraman Secretary Reddy Educational Trust | 250 |
| 22 | Personality Development through Community Service | 28.09.2024 | D27 | Dr. J. Tamilselvi Head Dept of BBA Dr. M. Neela NSS Program Officer | 50 |
| 23 | Set a Goal and Identify KPIs | 28.09.2024 | D8 | Dr. G. Kanagavalli, NSS Program Officer | 50 |
| 24 | Swatchhata Hi Seva Pledge | 28.09.2024 | D26 | M.Ellakkiya NSS Program Officer | 50 |

| 25 | Awareness program on Intergeneration Bonding | 28.09.2024 | C33 | Dr. Mettilda Bhuvaneswari Head Dept of Social Work | 50 |
|----|---|------------|---|--|---|
| 26 | Awareness on Cyber Security | 28.09.2024 | Auditorium | Ms.M.Ellakkiya NSS Program Officer | 50 |
| 27 | Swatchhata Hi Seva Pledge | 30.09.2024 | | Dr.M.Neela Dr.G,Kanagavalli Dr.N.Sathammai Priya Ms.Meenakshi NSS Program Officers | 1000 |
| 28 | Slogan Writing competition On the Topic: My College My Pride | 28.09.2024 | C34 | Dr.N.Sathammai Priya Dr.P.F.Steffi | 50 |
| 29 | AIDS Awareness Rally | 11.09.2024 | Collector Office Trichy | - | 300 Dr.M.Neela Ms.P.Meenakshi NSS Programme Officers |
| 30 | Swatchhata Hi Seva Cleaning Drive | 30.09.2024 | Khajamalai Campus | - | 100 NSS Volunteers Dr.M.Neela Ms.P.Meenakshi NSS Programme Officers |
| 31 | Rally - Swatchhata Hi Seva Cleaning Drive | 30.09.2024 | Khajamalai Campus | - | 100 NSS Volunteers Dr.M.Neela Ms.P.Meenakshi NSS Programme Officers |
| 32 | JAMFUNSS- 2K24 A State Level Intercollegiate Meet | 28.09.2024 | Jamal Mohamed College (A) Tiruchirappalli | Drill-I Adzap-I Street play-I Word Hunt-II | NSS Volunteers |
| 33 | Hi Seva Cleaning Campaign | 02.10.2024 | Seerathoppu Village | | 50 NSS Volunteers Dr.M.Neela |

| 34 | University-Level Pre-Republic Day Parade Selection Camp | 22.10.2024 | Bharathidasan University | Mr.Samuel Chellaih | 5 NSS Volunteers Dr.G. Kanagavalli Ms.P.Meenakshi |
|----|--|--------------------------------|---|---|--|
| 35 | Pledge on Constitution Day | 19.11.2024 | Cauvery Hall | - | 250 NSS Volunteers |
| 36 | Pledge on International Human Rights Day | 10.12.2024 | Classrooms | - | 2000 NSS Volunteers |
| 37 | Awareness program about the Payamariyal App | 12.12.2024 | D27 | Ms. Prabhavathi Inspector of Police, Woraiyur Station | 60 NSS Volunteers |
| 38 | National Integration Camp | 16.12.2024 to 22.12.2024 | Raniganj Girls College, Raniganj Kolkata | Organized by the Ministry of Youth Affairs and Sports, Government of India | M.Jeeva NSS Volunteer |
| 39 | National Integration Camp | 15.01.2025 to 21.01.2025 | Kalaburagi University, Kalaburagi, Karnataka | Department of Youth Empowerment and Sports, State National Service Scheme Cell | M.Liththiyashree NSS Volunteer |
| 40 | State RD Parade Camp | 17.01.2025 to 26.01.2025 | Vellore Institute of Technology, Chennai | Youth Welfare and Sports Development Department, Tamil Nadu State NSS Cell | S. Thuthikshana NSS Volunteer |
| 41 | Celebration of Birth Anniversary of Subash Chandra Bose | 23.01.2025 | Bharathidasan University | R. N. Ravi Governor of Tamil Nadu | 50 NSS Volunteers Dr.M.Neela |
| 42 | Pledge on National Voters Day | 25.01.2025 | Cauvery College Premises | - | Students & Staff members |
| 43 | Republic Day Celebration | 26.01.2025 | Bharathidasan University | Dr. M. Selvam Vice Chancellor | 100 NSS Volunteers With Dr.M.Neela Dr.G.Kanagavalli |
| 44 | Grama Sabha Meeting | 26.01.2025 | Maruthanda Kurichi | Dr.M.Neela Dr.G.Kanagavalli | People of Maruthanda Kurichi Village |
| 45 | One-Day Employment and Training Program Report | 30.01.2025 | Auditorium | Deputy Collector Tiruchirappalli | 250 NSS Volunteers |
| 46 | Pledge on Abolition of Untouchability | 30.01.2025 | Classrooms | - | 250 NSS Volunteers |

| 47 | Pledge on Martyrs' Day | 30.01.2025 | Auditorium | - | 250 NSS Volunteers |
|----|-------------------------------|--------------------------------|---------------------------|---|------------------------------|
| 48 | Workshop on Social Justice | 31.01.2025 to 02.02.2025 | Bharathiyar University | - | S.Kavipriya NSS Volunteer |
| 49 | CHAMFEST 2025 | 05.02.2025 | St.Joseph's College | - | Overall, Winners |
| 50 | Blood Donation Camp | 13.02.2025 | Auditorium | - | 50 NSS Volunteers |

LEO CLUB

| Department | Title of the Program | Date & Venue | Experts/ Resource Persons | No. of Beneficiaries |
|---|--|--|--|-------------------------|
| LEO CLUB Collaboration with LIONS CLUB of Tiruchirappalli Rock City | Installation Ceremony | 26.07.2024 KRT Hall, Cauvery College for Women (Autonomous) | MJF Lion Jay. Senthil Kumar District Chairperson - LEO Clubs | 160 |
| LEO CLUB in Collaboration with Social Work Department | Breaking The Cycle: Teenage Pregnancy | 07.08.2024 Government Adi Dravidar Girl's Higher Secondary School, Kattur. | Mr. P. Muthu Manickam, Protection Officer – NIC, District Child Protection Unit, Trichy. | 150 |
| LEO CLUB & Department of Food Service Management & Dietetics in association with Kauvery Hospital | Awareness Programme On Breast Feeding - A Comprehensive Approach | 08.08.2024 KRT Hall, Cauvery College for Women (Autonomous) | Dr.G.Kiruthiga Punithakumar, MD Pediatrics, Consultant in Neonatology, Kauvery Speciality Hospital, Trichy | 112 |
| | Distribution Of Break-Fast | 11.08.2024 Agasthiyar Annathanam, Opp. Government Hospital, Trichy | | 50 |
| LEO CLUB Collaboration with LIONS CLUB of Tiruchirappalli Rock | Distribution Of Groceries | St.Antony's Church, Kattur | Cauvery College Students | 22 |
| City | Tree Planting | Woraiyur | | 12 |
| | Providing Nutritional Foods | Annai Ashram, Airport, Trichy | | 16 |

| LEO CLUB Collaboration with LIONS CLUB of Tiruchirappalli Rock City | Governor's Annual Visitation | 01.08.2024 Raam Restaurant, 10 th Cross, Thillai Nagar, Trichy | PMJF Lion Er. A. Savari Raj District Governor & Lion Nirmala Savari Raj | 16 |
|---|--|--|--|--------------------|
| LEO CLUB | Independence Day | 15.08.2024 College Hostel Ground | Mr. S. Gopal President, College Governing Council, Cauvery College for Women (Autonomous), Trichy. | |
| LEO CLUB | Leadership Orientation Program | 20.08.2024 Cauvery College for Women (Autonomous), Trichy. | PMJF Lion N. Rathnakumar DC – Leo Leadership Orientation | 96 |
| LEO CLUB (Attended) | Leo Council & Leo Leadership Schooling | 15.09.2024 Mother Land Mini Hall, Mannarpuram, Trichy. | PMJF Lion Er. S.T. Srinivasan GAT Area Leader Mission 1.5 | 10 Leo Students |
| LEO CLUB (Attended) | LEO 3 rd Council Meeting | 24.01.2025 Jamal Mohamed College, Trichy | PMJF. Lion Manoj Seeralan Multiple Leo Lion Council Liasion. | 12 |
| LEO CLUB in Collaboration with Government Hospital and HDFC | Blood Donation Camp | 28.09.2024 College Campus | Dr. K. Alex, Controller of Examinations, Associate Professor | 07 Students |
| Bank in connection with Ruby Jubilee Year (1984-2024) | Leadership Orientation Program | 28.09.2024 Dr. Mrs. Rameshwari Nallusamy Hall | of Commerce, St. Joseph's College (Autonomous), Trichy. | 120 |

| | Wealth Out Of Waste - Competition | 28.09.2024 Research Room | | 13 |
|---|--|--|--|----|
| LEO CLUB in connection with Ruby Jubilee Year (1984- 2024) | Providing Food To Hunger (40 Packs of Food) | 28.09.2024 Amma Mandapam Road, Srirangam | Ms.A.Sahaya Jenita Cultural Co-Ordinator, Cauvery College for Women (Autonomous), Trichy. | 40 |
| | Visiting Old Age Home (Provided Day to Day Needs) | 28.09.2024 Amma Mandapam Road, Srirangam | | 29 |
| LEO CLUB (Attended) | National Voluntary Blood Donation Day | 18.10.2024 Collector Office, Trichy | Thiru.M. Pradeep Kumar, I.A.S., District Collector & District Magistrate, Tiruchirappalli. | 02 |
| LEO CLUB (Participated) | District Pet Project 1001 Helmets Providing Function | 22.11.2024 Anna Stadium, Trichy | N. Kanmani IPS Commissioner of Police, Tiruchirappalli & PMJF Lion Er. A. Savari Raj District Governor | 25 |
| LEO CLUB (Attended) | LEO Regional Meet – Region 3 | 09.01.2025 Jamal Mohamed College, Trichy | PMJF Lion Er. A. Savari Raj District Governor & MJF Lion Jay. Senthil Kumar District Chairperson - Leo Clubs | 06 |
| LEO CLUB One Week Celebration Collaboration with LIONS Club of Tiruchirappalli Rock City | Day 1- Inauguration & Providing Sarees & Helmet Day 2 – Care for Needy Kids - Provided Stationery Things & Tree Planting) | 11.02.2025 Dr. Mrs. Rameswari Nallusamy Hall Cauvery College for Women (Autonomous) 12.02.2025 Government Middle School, Woraiyur | PMJF Lion Er.A.Savari Raj District Governor Lion Sriram Administrative Officer, Lions Club of Tiruchirappalli Rock City | |
| | Day 3 – Blood | 13.02.2025 | Lion. R. Murugan Leo | |

| | 0.0.0 | . 1 | \neg |
|--------------------------------------|---|---|--------|
| Donation Camp | O.P. Ramasamy Reddiyar Auditorium, Cauvery | Advisor Cauvery College for Women | |
| | College for Women | (Autonomous) | |
| 5 4 5 4 | (Autonomous) | | |
| Day 4 – Providing Biscuits & Healthy | 14.02.2025 | Lion. S. Vijay | |
| Foods | Special Children School, | Yogananth | |
| | Kattur. | Member, Lions Club of Tiruchirappalli Rock | |
| | | City | |
| Day 5 – Care for | 15.02.2025 | T: 0 411 D: | |
| Needy People (Visit | | Lion. Senthil Raja, Lion Tamer, Lions | |
| to Old Age Home) Provided Day to | K. K. Nagar, Trichy. | Club of Tiruchirappalli | |
| Day Needs | | Rock City | |
| Day 6 – Hunger | 16.02.2025 | Lion. Rajkumar | |
| Relief (Provided | Amma Mandapam Road, Srirangam | Member, Lions Club of | |
| Breakfast to the | Sinangani | Tiruchirappalli Rock City | |
| hungry people) | | , | |
| Day 7 – Valediction | 17.02.2025 | Lion Parvathi | |
| & Mental Health | KRT HALL Cauvery College for | Sivathanu Mind Prowess Trainer | |
| Awareness Program | Women (Autonomous) | Tanjore. | |

ROTARACT CLUB OF CAUVERY COLLEGE

| ACTIVITY & VENUE | DATE | RESOURCE PERSON |
|--|------------|--|
| Personality Development Programme Dr.Mrs.Rameswari Nallusamy Hall, Cauvery College for Women (A), Trichy | 27.07.2024 | Rtr. G. Harini Ms.RYLA Title Winner, College Union President & Alumnae, Department of Business Administration, Cauvery College for Women (A), Trichy |
| Installation Ceremony Dr.Mrs.Rameswari Nallusamy Hall, Cauvery College for Women (A), Trichy | 30.07.2024 | Rtn. K. A. Ramadas President 2024 - 2025, Rotary Club of Tiruchirapalli Mid- Town |
| Rotaract Orientation Programme KRT HALL, Cauvery College for Women (A), Trichy | 07.08.2024 | Rtn. S. Shanmugavel Prasanna District Rotaract Representative 2024 - 2025 RI.Dt.3000 |

| Top Notcher | | |
|---|------------|---|
| Dr.Mrs.Rameswari Nallusamy Hall, Cauvery College for Women (A), Trichy | 18.08.2024 | President & Members Rotary Club of Tiruchirapalli Rock City |
| Making Library Corpration Primary School, Annamalai Nagar, Trichy | 28.09.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Making Herbal Gardens (Distributed Herbal Sapling) Cauvery College, Trichy | 28.09.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Providing Seed Pencil Mudhaliyar Street, Trichy | 28.09.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Feeding Street Animals Mullai Nagar, Trichy | 28.09.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Distributing Paper Bags Vaathukaara Street, Trichy | 28.09.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Mazhilvithu Mazhil G.H. Bus Stop, Trichy | 27.10.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Diwali for Everysoul (Providing Sweets to Homeless) GH Hospital, Trichy | 30.10.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Lear & Grow (Rwa Book Distribution) B2, Cauvery College, Trichy | 02.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Blaze-Sync-Up (Board Meeting) Google Meet | 03.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Editopia (Canva Workshop) Google Meet | 03.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Sip & Smile Station (Providing Refreshments to Needy) GH Hospital, Trichy | 08.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| No Empty Stomachs (Food Donation) Government Hospital, Trichy | 24.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |

| | | 1 |
|--|------------|---|
| Fresh Start Mission (Campus Cleaning) Cauvery College for Women (A), Trichy | 21.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Little Santa's Smile (Christmas Day Celebration) Corporation Primary School Annamalai Nagara, Trichy | 23.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Gift Of Kindness (Sharing Happiness) Corporation Primary School Annamalai Nagar, Trichy | 25.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Quiz Hub (Online Quiz Related to Rotaract) Google Meet | 28.12.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Feeding Of Feathering Friends (Feeding the birds) Rotaractor's Home | 05.01.2025 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Gesture Genius (Connection Quiz) Cauvery College for Women (A), Trichy | 08.01.2025 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Cervical Cancer Awareness Dr.Mrs.Rameswari Nallusamy Hall, Cauvery College for Women (A), Trichy | 08.01.2024 | DrNSuchithrA, MBBS., DGO., HOD and Senior Consultant, Obstetrics and Gynaecology MAA Kauvery Hospital |
| Know The Sign Board (Road Safety Awareness) Punchayat Primary School, Kambaransanpettai Colony, Trichy. | 21.01.2025 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Healthy Eye (Eye Check Up Camp) O.P.Ramasamay Reddiyar Auditorium, Cauvery College for Women (A), Trichy | 22.01.2025 | Joseph's Eye Hospital Melapudhur, Trichy |
| Mastering Money Management (A Guide to Financial Success) Dr.Mrs.Rameswari Nallusamy Hall, Cauvery College for Women (A), Trichy | 23.01.2025 | Mr. R. Chandra Mohan Chief Manager and Branch Head HDFC Amc Ltd |

| Cauvery Pongal (Pongal Day Celebration) Open Stage Ground, Cauvery College for Women (A), Trichy | 24.01.2025 | BoDs and Coordinators Rotaract Club of Cauvery College |
|--|------------|--|
| Honouring Heroes (Letter of Gratitude: Message to Our Soldiers) Army Recruiting Office, Cantonment, Trichy | 25.01.2024 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Feeding Hope (Food Distribution) Shanthi Villa Destitute Home, Puthur, Trichy | 25.01.2025 | BoDs and Coordinators Rotaract Club of Cauvery College |
| Republic Day & Valediction of Week Celebration College Ground, Cauvery College for Women (A), Trichy | 26.01.2025 | Rtn.R.Subramani @RBS Mani District Governor 2026-2027 RID-3000 |

CENTER FOR WOMEN'S STUDIES

| S. No | Date | Title | Resource Person | Venue | Beneficiaries |
|-------|------------|--|--------------------|---|---------------|
| 1 | 28.09.2024 | Quiz Competition on Women & Law to Sensitize Students on Recent Legislation Pertaining to Women. | - | Cauvery College for women (Autonomo us) | 100 |

GENDER CHAMPION CLUB

| S.No | Date | Programme | Resource Person | Venue | Beneficiaries |
|------|------------|---|--------------------|---------------------------------|---------------|
| 1 | 28/09/2024 | Signature Campaign to Create Awareness on Suicide Prevention. | - | Near Cauvery College Canteen | 800 |

LEGAL LITERACY CLUB

| S.No | Date | Topic | Resource Person | Venue | Beneficiaries |
|------|-------------|--|--------------------|--|---------------|
| 1 | 28.09.2024. | Interdepartmental Drawing Competition | - | Cauvery College for women (Autonomous) | 20 |
| 2 | 28.09.2024 | Quiz Competition on Women Law to sensitize Students on Recent Legislation Pertaining to Women. | - | Cauvery College for women (Autonomous) | 100 |

HEALTH CLUB

| S. No | Date | Topic | Resource Person | Venue | Beneficiaries |
|-------|------------|---|---|---|---------------|
| 1 | 27/09/2024 | Eye Camp for School Children | Vasan Eye Care- Trichy | RC primary school – Trichy | 55 |
| 2 | 27/09/2024 | Basic Life Supporting Skills Training Program | Dr.Bennet Paul Daniel, Consultant, Department of Emergency Medicine, Apollo Multispecialty Hospital | Rameswari Nallusamy hall at Cauvery College for Women (Autonomous). | 75 |
| 3 | 28/09/2024 | Mental Health Awareness | Dr.Anitha, Assistant professor, Cauvery College for Women-Trichy | C33 Cauvery College for women (Autonomous) | 35 |

CITIZEN CONSUMER CLUB

| S. No. | Nature of Activity | Date | Resource Person |
|-----------|--|------------|--|
| 1. | Skill Development Programme on "Be Aware of Your Rights" | 31.07.2024 | Mr. R. Govidaraj Member, Road Safety at Trichy District Dr. Karthik Secretary, Trichy District (FEDCOT) |
| 2. | Skill Enhancement Programme on "Consumer Exploitation and Rights" | 10.08.2024 | Dr. S. Najma Assistant Professor, Department of Business Administration, Holy Cross College (Autonomous), Trichy – 18 |
| 3. | World Consumer Day and National Consumer Rights Day | 30.08.2024 | R. Jawaharlalnehru P.A DSO |
| 4. | Skill Enhancement Programme on "Consumer Awareness" | 03.09.2024 | Mr. M. Sakthivel AGM Enterprises Business, BSNL Trichy Mr. Shivasankar Sekeran CAG Member of TRAI Mr. N. Murali Sub Inspector of Police, Cyber Crime |
| 5 | Ruby Jubilee Celebrations (1984 – 2024) | 28.09.2024 | Mr. R. Govidaraj Member, Road Safety at Trichy District |
| 6 | Skill Enhancement Programme on "Promoting Mindful Consumption Practices" | 10.01.2025 | Dr. J. Gayathri Co-Ordinator Centre for Entrepreneurship and Skill Development, Professor Department of Commerce and Financial Studies, Bharathidasan University, Trichy |

DIET COUNSELING CELL ACTIVITIES

| Name of the Activity | Date | Venue | Resource person | No. of Beneficiaries |
|---|------------|--|--|----------------------------------|
| Awareness Programme To Commemorate National | 06.09.2024 | Govt. Higher Secondary School, Thuvakudi, Trichy | Ms.T.R.Revathi, Assistant Professor, Dept of FSM&D | 38 - School going students |

| Nutrition Week | | | | |
|------------------|------------|-----------------|------------------|-------------|
| (Sep 1-7, 2024)- | | | | |
| "Dietary | | | | |
| Approaches for | | | | |
| Adolescents: A | | | | |
| Guide to Healthy | | | | |
| Eating Habits" | | | | |
| An Awareness | | | | |
| Program on | | | | |
| "Mindful Eating | | NGO – People's | | |
| for Weight | | Action Service | | |
| Management | 29.09.2024 | Society, | Ms. L. Gayathri, | |
| among Middle | 29.09.2021 | Gandhipuram, | Assistant | 35 - |
| Aged Adults" to | | Pettavaithalai, | Professor, | NGO Members |
| celebrate CCW's | | Trichy | Dept of FSM&D | |
| 40 Years of | | Tricity | | |
| Academic | | | | |
| Excellence 1984- | | | | |
| 2024 | | | | |

CAUVERY COLLEGE ALUMNAE ASSOCIATION TIRUCHIRAPPALLI (REG NO: 176/2020)

CCAA has been extending Financial Assistance (Rs 6,25,000/-) to the needy students. The following are the number of beneficiaries identified through CCAA for the academic year 2024- 2025.

| YEAR | NO. OF STUDENT BENEFICIARIES | AMOUNT (Rs) |
|------|---------------------------------|----------------|
| I | 45 | 2,25,000 |
| II | 29 | 1,45,000 |
| III | 51 | 2,55,000 |
| | 6,25,000 | |

Mrs. Kalaiselvi and Mrs. Nirmala of MCA 1993-1996 batch contributed Rs. 85,000/- for the needy student.

PROGRAMMES ORGANIZED

| TITLE OF THE PROGRAMME | DATE | RESOURCE PERSON |
|---|------------|--|
| Comprehensive View on Future Perspectives, Challenges, Opportunities And Innovation | 13.9.2024 | Dr. N Preetha, 2002-2004 batch, Assistant Professor, Department of Clinical Nutrition, Sri Ramachandra Institute of Higher Education, Chennai. |
| Scope of Social Work | 07.10.2024 | Mrs.Leena Annie Mangalath 1998 batch, Licensed Medical Social Worker, Creedmoor Psychiatric Centre, Queen Village, New York |
| Ruby Jubilee Alumnae Day | 17.10.2024 | Honourable Minister Mrs.N.Kayalvizhi Selvaraj, Human Resources Management and Ex-Servicemen Welfare |
| Artificial Intelligence - A Threat to Software Developers | 06.12.2024 | Dr.Prasadhini Gautam, Head of the Department, Master of Arts in Entertainment, Media and Advertising, Jhun Jhunwala College of Arts and Science and Commerce, Mumbai. |
| Data analysis- Epidata Collect Software | 27.01.2025 | Dr.A.Zunatha Banu, Social Scientist, Department of Preventive and Social Medicine, JIPMER. |
| Graph Your Path | 14.02.2025 | Sivagama Sundari, 2017-2022 batch, Assistant Professor of Mathematics, Bon Secours Arts & Science College, Mannargudi |
| Self-Discovery & Career Planning | 19.02.2025 | Ms. J. Shahidha Begum 2017-2022 batch, Stenographer, Government of Tamilnadu, Trichy. |

WINGS - CULTURALS

The student association members of our Wings (Culturals) were installed on 04th July 2024.

With the motto "FLY TO WIN", we have won **Overall Championships** in **CLASSIC FEST '24, SEERAS FEST '24, BDU FEST 2K24.**

Cultural Team gave many BEST PERFORMANCES in COURT YARD for INNER WHEEL CLUB, BOOK FAIR EXHIBITION 2K24 in St. JOHN'S VESTRY SCHOOL, BDU 39TH CONVOCATION (Invocation) AND 128th BIRTH ANNIVERSARY OF NETHAJI SUBHAS CHANDRABOSE (Invocation).

RUBY JUBILEE YEAR, we gave performances for Alumnae Day on 17th October 2024 in the presence of Hon. Tmt. N. KAYALVIZHI SELVARAJ, Minister for Human Resources Management and Ex-Serviceman Welfare (Alumna – Dept. of Commerce) and for Foundation Day on 18th October 2024 in the presence of MR. K. N. ARUN NEHRU M.S., Member of Parliament, Perambalur Constituency. We also gave best performances started with Rally for our NAAC IV cycle and also for the memory of our former secretary Thiru. Rengarajan in TAMIL ISAI SANGAM on 16th Feb 2025.

Cultural team (Dance & Music) nearly 12 students represented Tamil Nadu for "VIKSIT BHARAT" from Jan 10th – Jan 12th at Bharat Mandapam @ New Delhi and gave best performance in the presence of Our Prime Minister and had dinner with Ms. Nirmala Sitharaman Finance Minister @ Grand Hotel Ashok, New Delhi.

Wings (Culturals) Conducted Cultural Extravaganza comprising 12 events among 8 Departments within a span of 3 days, Judges were called from different sources in their respective fields. The scores are plotted as 7, 5, 3 & 1 for I, II, III & IV places respectively. These events were co- ordinated with the help of all 14 department Staff and Student Cultural In charges along with the overall coordinators Mr. P. GUHANRAJ and staff in charge Dr. A. SAHAYA JENITHA with enormous support from the Principal and the Management.

The combining departments are

- **❖** B.SC (CS) + COGNITIVE
- **❖** B.COM + B.COM (CA)

- **❖** BCA
- **♦** MAT + PHY + CHEM
- \Rightarrow ENG + TAM + SW
- **♦** MB
- **❖** BBA + IT
- ♦ BT + FSM&D

OVERALL CHAMPIONSHIPS

- **❖** WINNER (BT + FSM&D) 37 Points
- **A** RUNNER (BBA + IT) & (TAM + ENG + SW) 30 Points

SPORTS

The College Annual Sports Day was conducted on 15.02.2025. The Chief Guest of the Annual Sports Day was Mr. M. Ananthan, M.Sc., B.Ed., Superintendent of Police / Commandant Tamil Nadu Special Police 1 Battalion, Crawford, Tiruchirappalli, inaugurated the sports day and distributed the prizes to the winners.

The Cauvery Fitness Centre is installed for students to practice in the morning and evening hours. The Equipments in the Fitness Centre costs **Rs. 7 lakhs**. The staff and students take interest to keep their body fit and healthy by attending the Fitness Centre.

Intramural Tournament was conducted in the College campus from 10th and 25th January, 2025. Games were conducted in our College such as Chess, Carrom, Table Tennis, Badminton, Volley ball, Throw ball, Basket Ball, Ball Badminton and Athletics such as 100mts, 200mts, 800mts, 4*100 Relay Discus, Shot put and Javelin. Our College hostel students gave a mass drill performance and various events in our sports day. The teaching & non-teaching faculty took part in events like Carrom, Chess, Throw Ball, Shot Put etc.

INDIVIDUAL CHAMPIONSHIP: Ms.G. AKSHAYA- I B.COM

OVERALL CHAMPIONSHIP

Winners: Dept. of Computer Science (Red House)

Runners-up: Dept. of Biotechnology & Microbiology, (Pink House)

Third Place: Dept. of Commerce (Violet House)

S. Abarna Shree of I B.Sc. N&D was participated in the 15th Tamil Nadu Open Yoga Championship 2024 and won the 1st place in the State-level Yoga Tournament. She was selected to represent Bharathidasan University in the South Zone, All India Inter-University Tournament at KIIT University, Bhubaneswar-Odisha from 24th to 28th December 2024.

S. Bharathi Priya of II-B.Sc. Microbiology was actively participated in the Inter-Collegiate Yoga Tournament and was selected to represent Bharathidasan University in the South Zone All India Inter-University Tournament at KIIT University, Bhubaneswar-Odisha from 24th to 28th December 2024.

B. Nishanthi of I-B.Com is very skilled in fencing and has been selected to **represent Bharathidasan University in the South Zone All India Inter-University Tournament** at the University of Jammu, Jammu, from 6th to 10th November 2024.

A. Asin of II-B.Com is very skilled in Ball Badminton and has been selected to Represent Bharathidasan University in the South Zone All India Inter-University Tournament at Alagappa University, Karaikudi.

I.Aishwarya of II B.Sc Computer Science participated in a chess competition and was awarded as a **Winner** at Sesha Iyengar Memorial Higher Secondary School, Woraiyur, Trichy, on 1st December 2024.

Yoga Team was awarded the Winners in the Bharathidasan University Inter-Collegiate Tournament at Srimath Andavar Arts & Science College, Trichy on 17th December 2024 and the participants are

1. S.Abarna Shree I B.Sc N&D

2. S.Bharathipriya I B.Sc Microbiology

3. R.Prabhavathi III BBA4. P.Krishnapriya III BBA

5. S.Gopika I M.Sc Mathematics

Sports Students participated in the State-Level NSS Workshop on Youth for Reviving Traditional Sports & Games 2025, organized by the Tamil Nadu State NSS Cell in association

with the NSS Cell of Bharathidasan University, from 7th to 9th February 2025, at the university campus and **won the 1st prize in Kho-Kho**. The participants are:

| 1. M.G.Timble shree | II B.Com |
|---------------------|----------|
| 2. A.Asin | II B.Com |
| 3. P.Lakshmi | II BBA |
| 4. C.Annavalli | II BCA |
| 5. B.Yasika | II BBA |

Our Students participated in various events of Bharathidasan University Inter-Collegiate Tournaments 2024-2025.

- 1. **Table Tennis Tournament** was held on 28th & 29th August 2024 at Jamal Mohammed College(Autonomous), Trichy.
- 2. **Fencing Tournament** was held on 30th August 2024 at Bharathidasan University, Trichy.
- 3. **Ball Badminton Tournament** was held on 3rd & 4th September 2024 at Holy Cross College(Autonomous), Trichy.
- 4. **Swimming Tournament** was held on 6th December 2024 at Anna Stadium, Trichy.
- 5. **Basketball Tournament** was held on 16th December 2024 at Aiman College of Arts and Science for Womens, Trichy.
- 6. **Yoga Tournament** was held on 17th December 2024 at Srimad Andavan Arts and Science College(Autonmous), Trichy.

LIBRARY

FACILITIES

- Fully Computerized with Barcode Technology
- Search Enquiry System (Opac / Web Opac)
- Issue / Return & Enquiry System
- Digital Library (Dspace)
- CD Library

SERVICES

- Reference services
- Lending services

- ILL (inter library services)
- OPAC / WEBOPAC
- Internet Services
- E-mail Services
- CD –ROM Access
- E-journals Access
- DREAMS Digital Repository Advanced Management System
- Plagiarism and Grammar Checker
- ACM Digital Library
- CAS –Current Awareness Services
- SDI-Selective Dissemination of Information Services
- Bibliographic Services
- Library Orientation Services
- Preservation of Books & Journals
- Newspapers Clipping Services
- Question Bank

DIGITAL LIBRARY: Internet Access: No. of Terminals: 24, Automation (Nirmal's): 09

INTERNET: The library has internet facilities for faculty, students and research scholars

Total No. of books : 45957

Total No. of Titles : 33683

Department library : 7063

No. of Reference books : 6515

JOURNALS

Total No. of Journals : 151

International : 31

National : 65

Magazines : 54

Back Volumes : 3200

Total amount spent for journals 2024: 2, 45, 369/-

NON-BOOK MATERIALS

Details of electronic materials for reading

CD –ROM & DVD-ROM& Project: 8522

Maps & Atlas : **07**

E-RESOURCES

E- Resources membership : 06

• NLIST https://nlist.inflibnet.ac.in/

• DELNET https://delnet.in/

BRITISH COUNCIL https://library.britishcouncil.org.in/cgi-bin/koha

MEMBERSHIP / opac-user.pl

• GRAMMARLY <u>https://app.grammarly.com/</u>

• DOAJ <u>https://www.doaj.org/</u>

• SHODHSINDHU https://ess.inflibnet.ac.in/

• SHODHGANGOTRI https://shodhgangotri.inflibnet.ac.in/

• SHODHGANGA https://shodhganga.inflibnet.ac.in/

• NDL <u>https://ndl.iitkgp.ac.in/</u>

• PROJECT MADURAI https://www.projectmadurai.org/

• DSPACE <u>http://192.168.5.9:8080/xmlui/</u>

• CHECK FOR PLAG https://www.checkforplag.com/

NVDA ACCESS https://www.nvaccess.org/download/

LIST OF BOOKS ADDED IN THE LIBRARY FOR THE YEAR 2024-2025

| | ACCESSION NO :45025 TO 45957 | | | | | |
|------|------------------------------|-------|--------|----------|--|--|
| S NO | DEPARTMENT | TITLE | VOLUME | AMOUNT | | |
| 1 | BT | 3 | 3 | 5000 | | |
| 2 | CHE | 38 | 41 | 26185 | | |
| 3 | COM | 109 | 128 | 71543 | | |
| 4 | CA | 7 | 12 | 14432 | | |
| 5 | CSC | 62 | 69 | 58872 | | |
| 6 | ENG | 36 | 39 | 35149 | | |
| 7 | FSM | 15 | 15 | 26367 | | |
| 8 | IT | 34 | 39 | 29102 | | |
| 9 | BBA | 61 | 68 | 41022 | | |
| 10 | MAT | 61 | 71 | 72428 | | |
| 11 | MB | 35 | 36 | 65107 | | |
| 12 | PHY | 41 | 101 | 57836 | | |
| 13 | SW | 62 | 62 | 107852 | | |
| 14 | TAM | 120 | 120 | 32440 | | |
| 15 | GEN | 91 | 96 | 68680 | | |
| 17 | HINDI | 25 | 33 | 18060 | | |
| TOTA | L | 800 | 933 | 7,30,075 | | |

Total Number of Titles : 800

Total Number of Volumes : 933

Total Amount Spent for Books : Rs. 7, 30,075

Library Quality Improvement

- Use Integrated Library Systems (ILS) for cataloguing and circulation, Upgrading Library Stack Rooms.
- Provide access to e-books, databases, and online journals.
- Train staff in customer service and emerging library technologies.
- Hi tech barcode Scanning purchased by Gems application for OPAC / WEB OPAC.
- Newly purchased the Anti- Plagiarism Software namely CHECKFORPLAG.
- Under the membership for wide range of E- Resources.
- BOOK REVIEW for Students Utilization of library.
- Improve seating, lighting, and Wi-Fi connectivity.
- Ensure accessibility for people with disabilities NVDA Software.
- Library Building under the camera surveillance.

CAREER GUIDANCE AND PLACEMENT CELL

RECRUITMENT DETAILS FOR THE YEAR 2024-2025

MOU

- 1. MOU BAJAJ FINSERV LTD., & BAJAJ FINANCE LTD., PUNE (For conducting free Certificate Programme on Banking, Finance & Insurance)
- 2. Global Talent Track Ltd., (GTT), Pune (For conducting free Certificate Training on Life Skills)
- **3.** EIT, Madurai (For giving Training on Medical Coding)

Total No. of Recruitments:

RECRUITMENT - ON CAMPUS

| S.NO | Date | Name of the Company | Selected |
|------|-----------------|--|----------|
| 1 | Nov'24 | Accenture | 9 |
| 2 | 12-12-2024 | Institute of Language Management (P) Ltd., Bangalore | 64 |
| 3 | 13-12-2024 | VDART, Trichy | 27 |
| 4 | 22-01-2025 | Laurel Senior Secondary School, Pudukkottai | 2 |
| 5 | 27-01-2025 | Kongunadu Matric. Hr. Sec. School, Velagoundampatti, Namakkal | 24 |
| 6 | 29-01-2025 | NICE Education, Kerala | 58 |
| 7 | 13-02-2025 | Big Temple School, Orathanadu, Thanjavur | 29 |
| 8 | 14-02-2025 | WICE Academy, Trichy | 21 |
| 9 | 18-02-2025 | English Academy, Chennai | 52 |
| 10 | 20-02-2025 | 1 Click Policy, Trichy | 93 |
| 11 | 25-02-2025 | Michael's Academy of Communicative English, Ooty | 75 |
| | | Total | 454 |
| | *- Short listed | | |
| 1 | 04-12-2024 | Flywing, Aviation Placement Academy, Bangalore | 196* |
| 2 | 29-01-2025 | Omega Healthcare, Trichy (Science Stream) | 34* |
| 3 | 06-02-2025 | Omega Healthcare (Medical Coding), Trichy | 44* |
| 4 | 14-02-2025 | Omega Healthcare, Trichy (Arts stream) | 22* |
| 5 | 28-02-2025 | Capegemini, Trichy | 41* |

Total No. of Career Guidance Programs : 5

Training Programs : 6

Career Guidance Programmes & Training Conducted during 2024 – 2025

| SL. No. | Date | Experts / Resource Persons | Title of the Programme | Total No. of Beneficiaries |
|---------|--|--|--|--|
| 1 | 18.06.2024 | Mr. J. Derrick Alex, AGM Operation, VDart Group, Trichy | Deeksharambh Student Introduction Programme | Total-786 (All UG First year students) |
| 2 | 26.06.2024 | Deepika C, Vijayashanthi S, Shangavi Focus 4D Career Education Pvt. Ltd., Coimbatore | Naan Mudhalvan – LinkedIn Career Kickstarter | Total-795 (All UG First Year Students) |
| 3 | 03.07.2024 | Mr. J. Derrick Alex, AGM Operation, VDart Group, Trichy | Faculty Development Programme | Faculty Members |
| 4 | 15.07.2024 to 14.08.2024 | Mr. Radha Krishnan (Banking Trainer) Ms. Geetha (Insurance Trainer) Ms. Dhanalakshmi (CAWS Trainer) Trainer, GTT Foundation. | CPBFI – Certificate Program on Banking Finance and Insurance | Total-98 UG Final Year Students (BCom-61 BCom-CA-16 BBA-21) |
| 5 | 20.07.2024 | Mr.Amit Gupta, IAS Deputy Collector, Trichy Mr.S.Chandrasekar, Head Academics, Shankar IAS Academy | Inauguration Programme of UPSC Aspirants Meet | All UG & PG Final Year Students |
| 6 | 25.07.2024 | Clement S.Sudharson and Pooranam Annamalai | Bridging the Gap: Academic and Industry connect | All UG Final Year Students |
| 7 | 18.11.2024 to 20.11.2024 | Mr. Ramesh Jose Ms. B. Saranya Ms. Saranya Sri Trainer, GTT | GTT -Barclays Life Skill Programme Batch-I | Total- 316 UG Final Year Students (B. Com-231 B.Com (CA)-64 BSW-21) |
| 8 | 21.11.2024 to 23.11.2024 | Mr. Ramesh Jose Ms. B. Saranya Ms. Saranya Sri Trainer, GTT | GTT -Barclays Life Skill Programme Batch-II | Total-313 UG Final Year Students (BCA-91 B.Sc (CS)-138 B.Sc (IT)-51 B.Sc (Cog)-33) |
| 9 | 25.11.2024, 26.11.2024 & 28.11.2024 | Mr. Ramesh Jose Ms. B. Saranya Ms. Saranya Sri Trainer, GTT | GTT -Barclays Life Skill Programme Batch-III | Total-304 UG Final Year Students (BA English)-27 |

| | | | | B.Sc (Chemistry)-35 B.Sc (Bio-Technology)-63 B.Sc (Micro Biology)-65 B.Sc (N & D)-33 B.Sc (Physics)-31 B.Sc (Maths)-25 B.Sc (Tamil)-25) |
|----|------------|--|--|---|
| 10 | 30.01.2025 | Mr.Amit Gupta, IAS Deputy Collector, Trichy | Career Guidance Exhibition and Seminar Programme with District Employment and Career Guidance Centre | All UG Final Year Students |
| 11 | 31.01.2025 | T.Deepak Raj A.Veerajeeva and MRL Aarthi Associate Trainer, Coimbatore | LinkedIn Career Kick Starter | All UG & PG Final Year Students |

SCHOLARSHIPS

| S.No | Name of the Scholarship | Total No | Amount |
|------|---|----------|--------------|
| 1 | SC / ST Scholarship | 212 | 12,93,150.00 |
| 2 | Post Matric Scholarship for Minority Communities | - | - |
| 3 | National Scholarship for Post Graduate Studies (PG) | 58 | 8,70,000.00 |
| 5 | Central Sector Scheme of Scholarships for Colleges and Universities | 222 | 27,56,000.00 |
| 6 | Puthumaipen Scholarship Scheme | 620 | |
| 7 | GRT Scholarship | 1 | 24,000.00 |
| 8 | Ph.D Scholarship | 1 | 1,00,000.00 |
| 9 | Chief Ministers Uzhavar Pathukappu Thittam | 450 | |
| 10 | Tamilnadu Labour Welfare Board Scholarship | 320 | |

CONTRIBUTION FOR SEMESTER FEE FROM OTHERS

| Name of the Trust / Person | No. of Beneficiaries | Amount Rs. |
|--|-------------------------|---------------|
| Ms. P.Kalai (MCA -1993-1996 Batch) | 11 | 83,000.00 |
| Ms. K.Nirmala (MCA -1993-1996 Batch) | 1 | 3,4725.00 |
| Palanisamy Pillai Trust | 8 | 56,725.00 |
| Sultan Chand Dropadi Devi Memorial Scholarship | 2 | 6,000.00 |
| Aid India Trust | 2 | 38,000.00 |
| Anandham Youth Foundation Trust | 3 | 1,07,675.00 |
| Arundati Vasishta Brahma Viddyalayam | 1 | 17,375.00 |
| Desa Akkarai Charitable Trust | 1 | 17,125.00 |
| Dr. M.Sundaram Diabetes Foundation | 1 | 17,713.00 |
| GRT Jewellers (India) Private Ltd. | 1 | 24,000.00 |
| Guruvammal Charitable Trust | 1 | 10,000.00 |
| Iman Educational and Charitable Trust | 1 | 15,000.00 |
| Mother Superior Holy Cross Convent | 1 | 22,725.00 |
| Mr. N. Muthukrishnan College Joint Secretary | 4 | 62,475.00 |
| M / S Byezhil Engineering Works | 1 | 40,000.00 |
| Ekalaivaa Trust | 1 | 17,025.00 |
| Musthafa Sabiya Educational Trust | 1 | 18,000.00 |
| Prof. Srinivasan Charitable Trust | 9 | 1,72,500.00 |
| Selvarajan Padmavathy Memorial Endowment Scholarship (Exam Fee) | 12 | 14,280.00 |
| Rotary Club | 1 | 15,000.00 |
| Thandalaiputhur Chithambara Reddiar Trust | 1 | 17,700.00 |
| Welfare Trust - Chennai | 1 | 7,000.00 |
| TOTAL | | 8,14,043.00 |

CONTRIBUTION FOR NOON MEALS

| Name of the Club | Amount Rs. |
|-------------------------------|------------|
| Lions Club of Tiruchirappalli | 10,000 |

EXPENDITURE STATEMENT

| Sl. No. | Particulars | Amount Rs. |
|------------|--|----------------|
| 01 | Computer and Accessories | 3,63,440.00 |
| 02 | Electrical Installations and Equipment | 4,88,353.00 |
| 03 | Office Equipment | 1,33,218.00 |
| 04 | Plant and Machinery | 2,18,300.00 |
| 05 | Scientific and Lab. Equipment | 23,070.00 |
| 06 | Vehicles | 1,24,24,116.09 |
| 07 | Library Books | 38638.00 |
| | Total | 13689135.09 |

HOSTEL

We provide safe and comfortable stay for staff and students in the hostel. We have 743 students, 2 teaching faculty, 69 non-teaching and 16 school students in our hostel.

I appreciate the students who are involved in various committees and a team of faculty in-charges, house-keepers and other supporting staff members for their involvement and dedicated service.

To ensure comprehensive health care of students, two doctors **Dr. Lakshmi Prabha** and **Dr. Mahalakshmi** take care of the health issues of our students.

The Hostel Committee takes a proactive approach in meeting the graving intrastromal needs of the hostel to ensure comfort and covariance.

Rs.4,00,000/- has been spent towards installation of chimney in the kitchen. Renovation of hostel office was done at the cost of Rs.7,47,930/-. A mega projector screen worth Rs.61,360/- was purchased for student's entertainment. To enhance our lush green environment in the campus Rs.40,410/- has been spent.

Need based infrastructural augmentation is well taken care by the Management.

Our hostel inmates are the real assets of our institution and they are being provided with all the amenities.

CONCLUSION

Quality ambience creates quality students. Our focus to enhance quality in all our course of action to make our students competent and focused. Our updated curriculum keeps the students mindset prepared to meet global challenges.

I thank Reddy Educational Trust, **College Governing Council, Hostel Committee** and **School Committee** for their support and guidance in fulfilling our task.

I thank our **Chief Guest Prof. Dr. N. Pachanatham**, Vice-Chancellor of the Gandigram Rural Institute (Deemed to be University), Dindigul for having accepted our invitation and delivered the College Day address.

I thank and appreciate the gifted band of teaching and non-teaching staff for their dedication and involvement to make this institution as an Institution for Excellence.

My special thanks to Mrs. Saraswathi, Principal, Cauvery Global School and Mrs. Kalyani, Principal, Cauvery Matriculation Higher Secondary School for their support.

My appreciation and thanks to the students of College Union and other Office Bearers of various clubs for their obedience and co-operation for all our achievements.

I thank all the parents for being the back bone of our institution.

Thank you one and all gathered here.