## ANNUAL REPORT (2024-2025)

At the outset I extend a warm welcome to the esteemed chief guest, beloved correspondent, renowned guests, staff members, students, parents, patrons, press reporters and I feel elated to present the Annual Report of the academic year 2024-2025, a retroactive view of our academic activities.

With the blessings of Lord Balavidhya Ganapathi and the presiding deities Alaimagal, Kalaimagal and Malaimagal, we have completed thirty years in the field of education. College Annual Day (SUMMIT - 2024) was celebrated in a grand manner. Tamil scholar and orator G. Gnanasambandan presided over the function and addressed the gathering.

Our college has been ranked in National Institutional Ranking Framework (NIRF) 2024. Visiting Faculty Members were appointed in various disciplines. Academic Audit was conducted for all the departments with subject experts from outside to assess the quality of the departments.

We feel on cloud nine to announce that our honorable correspondent Dr. V. Dhivaharan received 'Lifetime Achievement Award'on 13<sup>th</sup> September 2024 from Raman Research Foundation, Trichy in recognition of his Best Research Contribution, Science Promotion, Women's Education and Women's Empowerment. We feel proud to announce that three trademark applications were filed. Our Correspondent Dr. V. Dhivaharan filed a trademark named 'Floradex' for a cough syrup formulation. Trust Board Member Ms. Hemalatha Dhivaharan filed for Sambhar masala under the name 'DHL Spices' in collaboration with Nutrition and Dietetics department. Dr. R. Anuradha, Associate Professor and Head, Department of Biochemistry filed under the name 'Rosini' for herbal hair oil. Dr. B. Kayathri Bai, Vice-Principal, filed a patent entitled "*Implications of Online Shopping in the Retail Industry during COVID-19*." Dr. V. Alamelu Mangayarkarasi has filed and received copyright for her work, "Secure Cloud Data Storage with a Zero Trust Security Foundational Deep Learning Algorithm," in the field of Cloud Computing for the academic year 2024-2025.

We have got approval from AICTE for B.B.A., and B.C.A., programmes. New courses such as B.Sc., Fashion Technology and Costume Designing, B.Sc., Artificial Intelligence and Machine Learning, B.Sc., Data Science, B. Com., (Computer Applications) were added to our stream to cater the need of the students of in and around Mannargudi.

Embroidery machine worth of Rs.4, 50,000, 40 sewing machines and Reach CAD software worth of Rs.5, 00,000 were purchased to facilitate the Fashion Technology Department. Two more buses were added to our transportation service and commutation routes were extended to interior areas for the convenience of the students. Awell-equipped library is being maintained with 60,226 books and 216 journals and magazines apart from remote access to e-resources. News Letters of all the departments were published through BVG Trust.

Students Union Office bearers were inducted in the month of August with T. Varshini of III B.Com as President, R. Santhoshini of II B.Sc., Microbiology as Vice President, G. Vishnupriya of III B.C. A. as Secretary, T. Manasha of III B.Sc., Mathematics as N.S.S. Secretary, R. Shanmugapriya of III B.Sc., Biochemistry as Sports Secretary V. Monika of III B.Sc., Computer Science as Fine Arts Secretary.

In the autonomous end semester examinations for Under Graduate Programmes 40 students have secured first three ranks and in Post Graduate Programmes 42 students have secured first three ranks in their respective disciplines. The students those who have secured first rank in the end semester examinations appeared for University Rank Examinations 2024 conducted by Bharathidasan University for affiliated and autonomous colleges and I feel delighted to register that our students have secured 9 university ranks in UG and 9 university ranks in PG. I feel elated to announce that we have secured 100% result in the end semester examinations for UG programmes in the department of Economics, English, Business Administration, Mathematics, Computer Science, Biochemistry, Microbiology, Nutrition and Dietetics, Physics, Chemistry

and Computer Applications. In Post Graduate Programme we have secured hundred percentage result in all the departments.

From this academic year Dr.V.Dhivaharan Scholarship is being inducted to motivate the students from II S III UG and PG class toppers were selected and awarded scholarship. For I UG and I PG students Proficiency test was conducted and the toppers were provided scholarship. In this year 28students received scholarship.

From 2025 'Udumalaipettai Thillaiyammal Palanivelan Education and Social Welfare Trust' is giving "Thanith Thamizh Porali V.Po.Pa Virudhu'to the students who participated in more competitions through Painthamizh Sangam and laurels to the college. In this academic year Venkadeswari of III B.Sc., Computer Science and S.Srithisha of III B.A., English received the award.

Independence Day, Republic Day, National Science Day, Indian Constitution Day, Human Rights Day, International Woman's Day, Mathematics Day, Birth and Death Anniversaries of National leaders were celebrated in our college premises. We remain much obliged to our founder Srimathi Krishnaveni Vivekanandam and celebrated our Founder's day on 24.01.25 with Pooja and Bhajan. Onam, Christmas, New Year and Pongal Carnival 2024 were celebrated in a grand manner to bring consensus among the students.

'Ilakkiya Virudhu -2024', with a cash prize of Rs. 1,00,000/- to felicitate eminent writers in Tamil was presented to Writer Pavannan.

Dr. M. Kannahi, HoD, Microbiology Department appointed as Member of Board of Studies for both UG and PG Department of Microbiology, Bharathidasan University, Trichy for a period of three years from 2025 to 2028. Dr. N. Uma Maheswari, Principal was an editor in the book 'Comprehensive Research in Biological Sciences – Thanuj International Publishers, Rasipuram.

Faculty member G.K. Gomathi of Nutrition and Dietetics was awarded Doctorate in Nutrition and Dietetics by Periyar University, Salem and designated as Associate Professor. Ms. V. Suganya of Computer Science Department have qualified in the UGC – NET examination in June 2024.Ph.D., scholars R. Manju Parkavi of Computer Science, V. Bharathi of Biochemistry and V. Shyamala of Microbiology have submitted their thesis in their respective discipline.

Internal Quality Assurance Cell persuaded the faculty and students to improve through various means. A Workshop on 'AI in Education' was organized in collaboration with RC Hub International Academy, Chennai from 16<sup>th</sup> December 2024 to 20<sup>th</sup> December 2024 in which Mr. Sakthivel Nageshwaran, Trainer of RC Hub International foundations for Research and Education edify the staff members. IQAC initiated the faculty members and students to enroll in NPTEL/SWAYAM, MOOC'S courses to enrich their knowledge. 92 staff members and 377 students enrolled in this academic year. 86 students and 7 faculty members have completed the course. Dr.G.Vijayalakshmi IQAC Director and Dr. G. K. Gomathi NIRF coordinator attended a lecture on 'Implementation of NEP 2020' organized by University Grants commission on 14.11.2024 at Indian Institute of Technology, Chennai. Dr. N. Uma Maheswari, Principal, Dr. B. Kayathiri Bai, Vice Principal, Dr.G.Vijayalakshmi IQAC Director, Dr. G. K. Gomathi NIRF coordinator, Dr. R. Anuradha, Associate Professor and Head attended an awareness programme on 'Institutional Development for Higher Education Institutions' held on 6<sup>th</sup> March 2025. All the faculty members attended A Five day Online International Faculty Development Programme on 'Emerging Technologies and Future Trends'from 15<sup>th</sup> October to 19<sup>th</sup> October 2024, organized by Loyola College (Autonomous) Chennai.

Eight faculty members from the Department of English, Commerce, Biochemistry and Computer Applications actively participated in a six-day Online Faculty Development Programme on "Empowering Innovation & Research - A Comprehensive FDP on Intellectual Property Rights", organized by the Research and Development Department, Indra Ganesan Institutions, Tiruchirappalli, from 24.02.2025 to 01.03.2025.

The Research and Development cell assists faculty, research scholars, and students in submitting research

proposals to receive funds from prestigious agencies such as FIST, ICMR and TNSCST.132 student project proposals were submitted to TNSCST-2024-2025 scheme. 29 faculty members from the Departments of Microbiology, Biochemistry, Nutrition and Dietetics, Computer Science, Commerce, Business Administration, Physics, Economics, Computer Applications and Management Studies applied for TNSCST research grants. Dr. A. Panneerselvam, Emeritus Professor in Microbiology submitted proposal to ICMR entitled "Centre for Advanced Research in plant based Immune Modulation Therapies". 18 faculty members from the Departments of Tamil, Commerce, Management Studies, Economics, and Business Administration applied for ICSSR research grants.

34 research articles were published by the faculty members in reputed journals.3 books were published by Department of Commerce, Microbiology and Biochemistry and 159 book chapters and conference proceedings were published by our faculty members of various disciplines, including English, Biochemistry, Computer Science, Commerce, Chemistry, Microbiology, Physics, and Management Studies. 14 faculty members in the Departments of Biochemistry and Nutrition and Dietetics have applied for fund in TNSCST to publish books in Tamil under various titles. To strengthen research activities and enhance employability skills, the institution signed 15 Memorandum of Understanding (MoUs) with industries, educational institutions, and research organizations. 8 students of Microbiology, Biochemistry, Management Studies, Physics, Chemistry and Economics received research grant under student project scheme from TNSCST 2023-2024 and the research report were submitted for the publication in proceedings. Dr. R. Rathi, Dr. S. Malini and Dr. A. Prabavathi of Physics Department applied for FIST 2024 sponsored by the Department of Science and Technology, Government of India. Through various initiatives, funding opportunities, and academic collaborations, the cell continues to support and encourage faculty and students to excel in research and innovation.

A skill training programme under the Central Government Scheme Deen Dayal Upadhayaya Grameen Kaushalya Yojana (DDU-GKY) is being conducted in Association with Adyar Ananda Bhavan Sweets India Private Limited (A2B) to train School dropout students and provide them employment.

Institutional Innovative Council (IIC) to foster the culture of innovation and start up ecosystems in education institutions. Through this council various activities were conducted to enhance the norms of the Higher Education Institutions.

Department of Tamil organized a motivational programme entitiled 'Manbumigu Maanavigale' on 07.08.24, in which JFM. Dr. E. Robert Kennedy, addressed the students. Workshop on Tamil Poetry Writing was conducted on 01.10.24 in which Poet Ragav Mahesh trained the students. Work shop on Tamil Speech was organized on 31.01.25 in which JFM. Dr. E. Robert Kennedy trained the students. World Mother Tongue day was celebrated and our Correspondent, Principal, Vice Principal, Tamil staff members and students gave lectures on the antiquity of Tamil language. Department of Tamil celebrated the birth and death anniversaries of National leaders to inculcate patriotism among the students.

Tamil faculty members trained the students in writing essays, poems and elocution. Students trained by them participated in various competitions and bring laurels to the institution. In the speech competition conducted by 'Mannargudi Pakuththarivalar Kazhagam' on the celebration of birthday of Thandhai Periyar at MRG College, Mannargudi, M. Kalaivani of III B.Sc., Microbiology won the first prize with cash award of Rs.3000/ - and a shield. Various Competitions were conducted at the Third Book Fair in Tiruvarur District. In this D. Vengadeswari of III B.Sc., Computer Science won the third prize in Tamil Speech Competition, A. Arockiya Jenifer of II B.Sc., N&D won the first prize and S. Sadhana of III B.Sc., Chemistry won the third prize in Tamil Essay Competition, M. Premalatha of III B.Sc., Computer Science won the first prize K. Keerthana of II MCA won the second prize in Tamil Kavidhai. 'Tamil Valarchi Thurai' of Tiruvarur District conducted Essay and Poetry writing competition. In this S. Srithisha of III B.A. English won the second prize in Tamil Poetry with a cash prize of Rs.7000/- and A. Arockiya Jenifer of II B.Sc., N&D won the second prize in Tamil Essay Competition with a cash prize of Rs.7000/- Ulaga Thitukkural Peravai, Madurai conducted

State Level Tirukkural Competition. In this M. Keerthika of III B.A. English won the first prize in the state level. Dr. A. Kamala of Tamil Department was awarded 'KalviValar Perasiriyar Virudhu'by Thamizh Amudhu Arakkattalai on 5<sup>th</sup> September 2024. She was also awarded 'Samooga Kodaiyalar Virudhu' on 31<sup>st</sup> October 2024 by Kovai Tamizh Mandram and Annai Saradha Manian Arakkattalai, Nilgris.

II PG and III UG students of English department conducted an extension programme on "Grammar for creative writing" at Government Higher Secondary School, Ulikkottai on 23<sup>rd</sup> and 24<sup>th</sup> July 2024 and 50 students were benefitted. Another extension programme on "Grammar a Key to Beautiful Palace of English" was conducted by III UG & II PG English students on 16<sup>th</sup> and 17<sup>th</sup> August 2024 at Government Higher Secondary School, Serankulam in which 60 students were benefitted. An extension programme entitled "The Barriers of Effective Communication" was conducted at STET College of Education, Mannargudi on 30<sup>th</sup> and 31<sup>st</sup> December 2024 by II UG & III UG Students and 90 students were benefitted. On 29<sup>th</sup> and 30<sup>th</sup> January 2025, an extension programme on "Grammar Usage for Writing Skills" was conducted by III UG & II PG students at Kovilur Arulmigu Periyanayaki Government Aided Girls Higher Secondary School, Muthupet in which 50 students were benefitted. All UG students had an academic field visit to the Palace, Saraswathi Mahal Library, and Rajali Birds Park at Thanjavur on 27.07.24. I M.Aand III B.Astudents of our department participated and presented paper in the International seminar on "Transcending Borders through Translation and Comparative Literature" organized by the Research Department of English, A.D.M. College for Women (A), Nagapattinam on 20.08.2024 and K. Keerthana of I M.A English won the best paper award.

In order to enrich student's knowledge and talents in various areas, our department in collaboration with "Shakespeare Institute of English Studies" conducted Talent Examinations on 07.10.2024. Nearly 133 students attended the exam, received participation certificates, 19 College level ranks and 5 State level ranks and won 6 gold, 7 silver and 11 bronze medals and trophies. An E-Quiz was conducted on the celebration of "Indian Constitution Day" from 26.11.2024 to 28.11.2024 in which 546 members participated and received E-Certificates.

A Two Day National Level Workshop on "Polemics of Translation: Issues and Challenges" was organized on 12<sup>th</sup> and 13<sup>th</sup> February 2025. On the first day, in Session I, Dr. M. Palanisamy, Assistant Professor of English, Kanchi Mamunivar Government Institute for Post Graduate Studies and Research (A) Pondicherry delivered a lecture on "Translatability Vs Untranslatability: Issues and Challenges". In the session II, Dr. R.Shanthi, Professor of English & Academic Administrator, Bon Secours College, Thanjavur delivered a lecture on "Ways To Overcome Untranslatability". On the Second day in Session III Dr. E. Thirumalai Raja, Assistant Professor of English, Arulmigu Arthanareeswarar Arts and Science College, Tiruchengode, delivered a lecture on "Cultural Nuances and Linguistic Gaps in Untranslatability". Nearly 150 participants from the colleges in and around Mannagudi benefitted through this workshop. Students of II and III year B.A. English visited Dinamalar press to enhance their knowledge in journalism on 01.03.2025 &15.03.2025. Tamil Nadu Commission for Minorities conducted a speech competition in Tiruvarur District under various titles at Rabiammal Ahamed Maideen College, Tiruvarur. In this P. Mukilsri of II B.Sc. N&D won the second prize with a cash award of Rs.10, 000/- and J. Safa Fathima of III B.A. English won the third prize with a cash prize of Rs.5,000.

Department of Economics conducted an 'Online Quiz' on 11.07.2024 on the celebration of "World Population Day". Economics students visited Singam Kadalai Mittai factory at Mannargudi on 2nd August 2024 to enrich their knowledge in production and management. Extension Activity Programme was organized on 02.09.2024 under the title "Career Guidance for Higher Studies" at Little Rose Matriculation Higher Secondary School, Orathanad and on 09.09.2024 under the title "Soft Skill Programme" at Government Girls Higher Secondary School, Pattukkottai. Afield visit was organized for Economics students to Trichy-Butterfly Park on 14.09.2024. Department of Economics celebrated "World Economist Day" and organized Online Quiz on the Recent Economic affairs from 12.10.2024 to 14.10.2024.

Department of Business Administration and Economics organized a Two day National level workshop

on "Emerging Trends in Stratups- Issues and Opportunities" on 19 09.2024 and 20.09.2024, in which Dr. Venkatalakshmi, Associate Professor, PG Department of Commerce at KLE Society's Nijalingappa College, Bengaluru, delivered the keynote address on the topic "Historical and Conceptual Background of Start-ups." Dr. V. Sivasankar, Associate Professor, Department of Economics, Central University, Pondicherry, delivered a lecture on the topic "Start-up India—Assistance and Achievements.". Dr. K. Punitha, Assistant Professor, Department of Commerce, SRM Institute of Science and Technology Chennai, delivered a lecture on the topic "Women in Startups in India." Mr. RG. Nawin Krishna, Founder, Start-up Payanam, Entrepreneur Community, Investor- Kongu Angel and Capital Investment, Coimbatore, delivered a lecture on the topic "Opportunities for Youth in the Start-up Ecosystem." Dr. C. Paramasivan, Associate Professor, Department of Commerce, Thanthai Periyar Government Arts and Science College, Trichy, delivered a lecture on the topic "Legal and Ethical Issues in Startups."

To enrich the practical knowledge of the students, final-year B.B.A. students visited AMMAN-TRY Steel Private Limited, Tiruchirappalli, on 13.07.2024. Through Extension activity programme, 75 students of Government Higher Secondary School, Karuvakuruchi, and Government Higher Secondary School "Mahadhevapatinam benefitted under the title "Digital Marketplace and Strategies for Safe Online Shopping" on 14.08.2024. An extension activity entitled "Awareness on Packed Food Products and Health Issues" was conducted on 16.08.2024 for the students of Government Higher Secondary School, Nedumbalam, Board Higher Secondary School, Thiruthuraipoondi, and Government Girls Higher Secondary School, Pamani, Thiruthuraipoondi by the students and staff members of Business Administration. Around 85 students benefitted through this programme. They also arranged an invited talk on 28.08.2024 in which Dr. N. Alagusundaram, Assistant Professor, PG & Research Department of Management Studies, A.V.V.M. Sri Pushpam College (Autonomous), Thanjavur, delivered a lecture under the title "Research Design in Marketing." On 29.08.2024, an awareness programme was conducted in which Mr. R. Sivakumar, Certified Financial Planner, AMI Registered Distributor, Mannargudi, delivered a lecture under the title "Mutual Funds Operations." BBA students participated in the "BIZ SPARK 2K24" National Level Management Meet organized by the Department of Management Studies, Bon Secours College for Women (Autonomous), Thanjavur, on 13.09.2024 in which B. Monisha, S. Mythily, and R. Yamuna of III BBA'B'won the second prize in the cash puzzle. Managers Day was celebrated on 16.09.2024 by conducting a group discussion on crypto currency with resource person Alumni Dr. R. Radhika, Assistant Professor, Department of Business Administration, Government College for Women, Orathanad. The department organized an invited talk on 1.10.2024 in which Dr. M. Lakshmi Bala, Associate Professor & Head, Department of Business Administration, Kunthavai Naachiyar Government Arts College, Thanjavur delivered a lecture under the title "Communication Skills". National Management Day was celebrated on 21.02.2025 by conducting an awareness programme on "Competitive Examinations" with resource person Mrs. R. Rajathi Ramesh, Managing Director, RSR Academy, Madukkur. On 10.03.2025, Awareness Programme on "Central and State Government Competitive Examinations" was organized by our Department in which Mr. S. Selva Kumar, Indian Railway, Chennai Oscar Institute, Thanjavur and Mr. P. Ravishankar, TNPSC Junior Assistant, Chennai Oscar Institute, Thanjavur delivered their lectures.

II M.Com., students went for an internship at Sri Chidamparam Swamigal Coir Products, Melathirupalakudi, from 15.05.2024 to 01.06.2024 to enhance their knowledge in industrial activities. On 12.07.2024, an extension activity was conducted by the Commerce students for the students of Government Higher Secondary School, Madukkur, on 'Consumer Awareness,' and 110 students were benefitted. On 18.07.24, an extension activity on 'Role of Commerce in Banking' was conducted at Government Higher Secondary School, Pattukkottai and 150 commerce students benefitted. B.Com., students went to field trip to places such as Manora Fort, Rameswaram, Velankanni and Gangaikonda Cholapuram. On 31.07.2024, a guest lecture on 'FIN-TECH' was organized. The resource person, Dr. K. Vinothavelan, Assistant Professor, Rajah Serfoji Government College, Thanjavur, delivered a special talk on financial technology. 180 students benefited through this programme. On 02.08.2024, a skill development workshop on 'Goods and Service

Tax'(GST) was organized. The resource person, S. Poonguzhali, Assistant Auditor at Amirth Associates, Mannargudi, delivered a special talk on GST. 150 students benefited through this programme. On 19.08.2024, final-year UG students participated and presented papers in an International Conference on 'Emerging Trends in Sustainable Business and Management, Commerce, and Business Management' at Bon Secours Arts and Science College for Women, Mannargudi."

A two-day International Conference on 'Blockchain Applications in Supply Chain Management' was organized on 10.09.24 and 11.09.24. Dr. R. Karunagaran, Associate Professor, Department of Cooperatives, College of Business & Economics, Hawassa University, Hawassa, Ethiopia; Dr. M. Karthikeyan, Professor, College of Business & Economics, Wollo University, Ethiopia; and Dr. C. Parmasivan, Associate Professor, Department of Commerce, Thanthai Periyar Government Arts and Science College, Trichy, delivered lectures on various topics. Dr. M. Kavitha, Assistant Professor, PG & Research Department of Commerce, AVVM Sri Pushpam College (Autonomous), Poondi, delivered the valedictory address. Around 150 students and 30 faculty members from various institutions participated. Anonline program on 'Impact of inflation' was conducted on 4.11.2024 through Zoom meeting, with Dr. C.S. Ravi Ahuja from Savitribai Phule Pune University as resource person. 'Commerce Day' (18.11.24.) was celebrated with poster-making and presentation. On 23.01.25, an extension activity on the 'Importance of Higher Education' was conducted at Government Higher Secondary School, Ulikkottai, and 110 commerce students were benefitted. On 30.01.25, 97 Commerce students received training at the State Level Achievement Survey programme for the purpose of General questions exam to the Primary and Upper Primary school students. They were deputed to various government schools from 04.02.25 to 06.02.25 at Needamangam. On 01.02.2025, III B.Com students participated in the Commerce Inter-Collegiate Symposium and Technology Association organized event 'CISTA 2K25' at Periyar Maniammai Institute of Science & Technology, Thanjavur and won the third prize in group dance.

Dr. J. Anitha attended a one-week online International Faculty Development Programme on 'Research Methodology' from December 09, 2024 to December 14, 2024 at Gokul Global University, Gujarat. Dr. B. Kayathiri Bai attended a Workshop on 'Research Methodology' from December 19, 2024 to December 21, 2024 at Annamalai University, Chidambaram. Dr. B. Kayathiri Bai, Dr. S. Thazhkuzhali, Ms. G. Bhuvaneshwari, Ms. B. Arulmozhi, and Ms. T. Abisheka attended a one-week online Faculty Development Programme on 'Industry Best Practices in Information Technology' from October 21, 2024 to October 25, 2024 at Amity University, Mumbai. Dr. B. Kayathiri Bai, Dr. J. Anitha, Dr. K. Gomathi, and Ms. G. Bhuvaneshwari attended a short-term programme on 'Disaster Management' from November 11, 2024 to November 16, 2024 at the Central University of Kerala. Dr. S. Thazhkuzhali attended 'NEP 2020 Orientation and Sensitization Program' from December 02, 2024 to December 10, 2024 at the Central University of Kerala.

Department of Mathematics organized Extension Activity Programmes under the titles "Awareness about Mathematics" to the students of Government Girls Higher Secondary School, Madukkur on 26.07.2024 and "Vedic and Awareness on Mathematics" to the students of Little Rose Matriculation School and Government School, Orathanad on 02.09.2024. Hands-on Training programme-LaTeX was conducted in the month of August, 2024 with Mr. S. Riyasdeen, Assistant Professor, Khadir Mohideen College, Adirampattinam as resource person. 50 students from various departments of our college benefitted. Mathematics students went for field trip to Pillaiyarpatti, Gandhi Museum and Thirumalai Nayakar Mahal, Madurai on 31st August, 2024. B. Diviya, S. Livya, M. Taruna and P.Abarna of I M.Sc., Mathematics and S. Aathisha, R. Vinoka, U. Sneka, T. Varuna, S. Harshini, V. Hema, G. Sharmila and P. M. Jayaprabha of II M.Sc., Mathematics participated in Intercollegiate Math Competition on 20.09.2024 at Bon Secours Arts and Science College for Women, Mannargudi and won prizes. Skill Development Programme was conducted on 30.09.2024 in which our Alumna Ms. K. Sangavi M.Sc., PGDBDA, Block Health Statistician, Mannargudi Block, CHC Ullikottai delivered a lecture on "Major Role of Mathematics in My Career/Dream". National Mathematics Day was celebrated on 20.12.2024. Our alumna Ms. K. S. Iswarya B.Sc., M.S., Tech Specialist, Cognizant, Elcot IT Software development block, Sholinganallur delivered lecture on "Skill Development towards IT jobs and other jobs". S. Shruthi, R. Suvedha, A. Vijayasankari and G. J. Kavya of III B.Sc., Mathematics participated

in Science Expo at National School, Mannargudi on 29.1.2025 and won the third prize. In March 2025"World Mathematics Day" was celebrated by conducting Quiz Competition for non-Mathematics students and the best performers were awarded prizes.

National Conference in 'Actuarial Mathematics (NCAM 2025) was organized on 29 and 30<sup>th</sup> of January, 2025. Around 120 students from various institutions eagerly participated and presented papers. S.Babetha from Bon Secours Arts and Science College for Women, Mannargudi, won the Best Paper Award.

II M.Sc., Mathematics Students participated in International Virtual Conference Tech Trendz 2K25 held at Bon Secours Arts and Science College for Women, Mannargudi and presented papers on 12.02.2025 and 13.02.2025. UG students participated in Math Maestros-2K25 at Idhaya College for Women, Kumbakonam in February 2025 and won prizes. Students participated in SPIMA 2025 at AVVM Sri Pushpam College, Poondi and won prizes in March 2025. Our students presented papers in National Conference on "Interdisciplinary Approaches in Mathematics, Physics and Computer Science" at Maruthupandiyar College, Thanjavur in March 2025.

Department of Computer Science conducted online Aptitude Test to the final year UG and PG Computer Science students to enrich their knowledge in competitive examinations. R. Vaishnavi and M. Geetha of II M.Sc., Computer Science won the Runner-up prize in Fireless Cooking in IT'S SPARK 2K24 organized by Bon Secours College for Women, Thanjavur on 16.08.2024. An Extension Activity on "Cyber Crime and Cyber Security" was conducted at Government Girls Higher Secondary School, Madukkur, on 19.08.2024 in which 60 members were benefitted. Career Guidance Programme on "Job Opportunities in Information Technology" was conducted with Mr. Manosundar, Director Operations, eSales Technologies, Mr. Vinodh, Regional Head, Digilabs and Dr. Prem Amarnath, Director, Career Craft Academy as resource persons on 04.09.2024 in which 256 students were benefitted. An Invited Talk on "Advanced Python Technology" was conducted with Alumnae Ms. R. Subha, M.Sc., M. Phil., SET., NET, Head & Assistant Professor in Computer Science, Enathi, Rajappa Arts and Science College, Enathi, Pattukkottai as Resource person on 04.09.2024 and 256 students were benefitted. A Workshop on "Computer Hardware" was conducted with Mr V. Praveen B.E, Senior Trainer, Isysway Technologies, Thanjavur as Resource person on 06.09.2024 in which 101 students were benefitted. A Workshop on "Artificial Intelligence Tools" was conducted with Dr. S. Ramaprakash M.E., Ph. D, Assistant Professor, University College of Engineering, Thirukuvalai, Nagapattinam as Resource person on 18.09,2024 in which 101 students were benefitted. A. Harini, V. Srinithi, K. Nivedha, and N. Madhumitha of II M.Sc., Computer Science won the Runner-up prize in Adzap, G. Keerthana and V. Aarthi of II M.Sc., Computer Science won the Runner-up prize in Doodle (Poster Design), S. Nishalini and K.Dharani of II M.Sc., Computer Science won the firstprizein Twisting (Indirect Punch) and R.Saraswathifrom II M.Sc., Information Technology won the first prize inVibrantVoice and our students received Overall Championship in a National Level intercollegiate Technical Mining CS TECHBOOT@24 organized by Idhaya College, Kumbakonam on 19.09.2024.

Industrial visit was arranged for I M.Sc., Computer Science students at Elysium Technologies, Madurai on 21.9.2024. A Debate on "Can AI replace Teachers in Education" was organized on 23.09.2024 and a Group discussion on "Cyber Security" was organized on 24.09.2024. National Computer Security Day was celebrated on 30.11.2024 and events such as Quiz Competition, Paper Presentation, Logo Creation, Debugging and Fast Typing were conducted. Computer Literacy Day was celebrated on 02.12.2024 by conducting Motivational Day Speech with R. Sathishraj, COE, E-Crusaders, Chennai in which 155 students were benefitted. Seminar on "Project Development" was conducted with Marcello Tech Trichy on 23.12.2024 in which 220 students were benefitted. B.Roshinibala and K.Varshini from II B.Sc., Computer Science won the II prize for their project under the title 'Rain Detector', R. Bhavatharani and B.L. Laavanya from II B.Sc. Computer Science won the III Prize for their project under the title 'AI Robot', J. Sameera Rehana and K. Sivaharini from II B.Sc. Computer Science won the III Prize for their project under the title 'Fire Detecting Alarm', C.M.Maha Akshaya and S.Shakthipriya from I B.Sc.AI&ML won the III Prize for their

project under the title 'Self-Driving Car', P. Bhargavi from II B.Sc. Computer Science presented a project under the title 'IoT-basedsmart dustbin'in Science Exhibition organized by National Higher Secondary School, Mannargudi on 30.01.2025. A. Harini, S.T. Harini, R. Madhumitha, N.Madhumitha, and K. Nivedha of II M.Sc.. Computer Science won the first prize in Mime and G. Keerthana from II M.Sc., Computer Science won the second prize in Multimedia Presentation at the State-Level Symposium "Technofrenzy'25" organized by Rabiammal Ahamed Maideen College for Women, Tiruvarur on 07.02.2025. An Extension Activity on "Cyber Crime and Cyber Security" was conducted at Government Girls Higher Secondary School, Madukur, on 26.02.2025 in which 60 members were benefitted.G. Keerthana and V. Aarthi of II M.Sc., Computer Science presented the paper and 33 UG students attended the International Conference on "Emerging Technologies and Multidisciplinary Research" organized by the Department of Computer Science, Idhaya College for Women at Kumbakonam on 18.02.2025. A Two Day National workshop entitled "Exploring Advancement of GenerativeArtificial Intelligence(AI) Era: Tools and Opportunities was conducted on 19.02.2025 & 20.02.2025 with subject experts Dr. M. Balamurugan., MCA., Ph.D., Associate Professor, Acharya Institute of Graduate Studies, Bengaluru, Mr. S. Avudaiyappan., B.E, Director, Marcello Tech, Trichy and Dr. G. Gunasekaran, Ph.D., Associate Professor Senior, Department of Smart Computing, School of Computer Science Engineering and Information Systems (SCORE), Vellore Institute of Technology (VIT), Vellore.

Ms. R. Anitha attended Faculty Development Programme on NVIDIA-AI Hardware from 15.07.24 to 05. 08.24. Ms. R. Akilandeswari attended Faculty Development Programme on Data Analytics using Python from 19.08.24 to 23.08.24 organized by ICTAcademy of Tamil Nadu at Periyar Maniammai Institute of Science and Technology, Thanjavur.Ms. M. Punithalakshmi attended Faculty Development Programme on Idea Generation Methods from 12.12.24 to 14.12.24 organized by ICTAcademy of Tamil Nadu at Shrimathi Indira Gandhi College, Trichy. Ms. G. Geetha and A. Indhuja attended Faculty Development Programme on Tensor Flow for Machine Learning from 03.03. 25 to 07.03.25 organized by ICT Academy of Tamil Nadu.

Dr. V. Geetha attended a Two Day National Conference on "Advances in Applied Sciences, Technology and MIT Square, London on 21.02.25 at Krishnaswami College for women, Chennai as Resource Person.Ms. K. Savima of Computer Science Department attended 'Yuva Utsav 2024' organized by Nehru Yuva Kendra as resource person at Bharath College of Education, Tiruvarur.

Second year Post Graduate students of Biochemistry underwent an Internship at Meenakshi Hospital, Thanjavur from 16.05.2024 to 15.06.2024. During the period, students have gained hands on experience on Medical Laboratory Techniques and received certificates. "Haemoglobin Screening" was conducted for the first year Under Graduate students on 08.07.2024. Totally 661 students were screened. Nutritional counseling was given to the students who have the hemoglobin value below normal and also advised to keep the value within normal range.

Motivational programme organized on 24<sup>th</sup> July 2024. Dr .S. Srinivasan, Department of Biochemistry, Govt. Arts College for Women, Krishnagiri gave a lecture on role of Biochemistry in day to day life. In extending social responsibility the club conducted an Awareness programme on Health and Hygiene at Government Higher Secondary School, Painganadu on 29.07.2024 and 150 students were benefitted. II PG and III UG Biochemisry students underwent Field Visit to Butterfly Park, Tiruchirappali on 31.08.2024. UG and PG students and faculty members participated and presented papers in an International Conference on "Recent Research Trends in Physical and Biochemical Sciences (RRTPBS) 2024" organized by Idhaya College, Sarugani on 19.09.2024 and 20.09.2024

Department of Biochemistry in association with IQAC has organized an International Conference on 'Phytopharmaceuticals – An Emerging Platform to Sustainable Health Care (ICPEPSH-2024)' on 25<sup>th</sup> and 26<sup>th</sup> September 2024. In the first day of the conference, Keynote address was delivered by Prof. Dr. T. Marimuthu on 'The Noni, *Morinda citrifolia* L. Aresourceful medicinal plant for Health Security' and Dr. Kumaresan Ramanathan from Ethiopia presented his research lecture on 'Plant Micro RNA: Pioneering New

Avenues in miRNA Therapeutics for Human Health'. On the second day, 'Ayurvedic pharmacy to phytopharmaceuticals -A Journey through time and tradition' delivered by Mr. T. R. Sasi Varier, Executive Director, K.S. Varier's Ashtanga Ayurvedics (Pvt.) Ltd., Tiruchirappalli. Alecture on 'Rationalizing the Use of Indian Medicinal Plants for Diabetes: An Integrated Approach of Network Pharmacology, Molecular Docking and *in vitro* Studies' delivered by Dr. Rajesh Parsanathan, Malcolm Feist Post-Doctoral Fellow, Department of Pediatrics and Center for Cardiovascular Diseases and Sciences, Louisiana State University Health Sciences Center, USA. Dr. T. Malarvili, Professor in Biochemistry, Center for Distance and Online Education, Bharathidasan University, Tiruchirappalli delivered valedictory address. Totally 223 participants from various institutions participated in the conference and submitted their research abstracts and was published with ISBN. II PG students and faculty members participated, presented and published Research papers in the Conference Proceeding with ISBN in an International Conference on "Exploring the Frontiers of Lifesciences; Interdisciplinary Prospectives-EFLS'24" organized by Seethalakshmi Ramasamy College, Thiruchirappalli on 23.12.2024

World Diabetes Day was observed by conducting "E-Quiz" for College students on 14.11.2024, students from various colleges have attended the quiz and received e certificates.

II PG, I PG students and faculty members participated and presented their research findings in A One day International Conference on "Phytochemicals as Lead Compounds in New Drug Discovery" organized by RAC, Tiruvarur on 24.01.2025. Second year Post Graduate students visited Tropical Bioscience Pvt. Ltd., Coimbatore to get information related to Analytical Instrumentation Techniques, Fermentation process technology and Enzyme production Technology on 30.01.2025 and 31.01.2025. I PG students and faculty members participated, presented and published the Research papers in the Conference Proceeding with ISBN in an International conference on "New Directions in Environmental Ecology and Historical Climate changes for Sustinable Future" organized by Maruthupandiyar College of Arts and Science, Thanjavur on 13.02.2025.

Awareness Programme on the occasion of World Cancer day -2025 under the theme "United by Unique" with innovative e Poster Competition was organized from 08.02.2025 to 12.02.2025. The best three e posters were selected and awarded. PG and UG students underwent educational tour to Yercaud on 14.02.2025 and 15.02.2025. Students visited Chocolate Manufacturing Industryand Medicinalplant cultivation centre. UG and PG students and faculty members participated and presented papers in National Conference on "Microbial Insights: Current trends, Challenges and Future Frontiers" organized by PG and Research Department of Microbiology of our institution on 26.02.2025 and 27.02.2025. In order to extend the social responsibility of the students, an extension activityunder the title "AIDSAwareness Programme" wasconducted on 18.03.2024 at Government Hospital, Mannargudi. UG and PG students along with faculty members participated in National Workshop on "Food safety and Quality Assurance" (FSQA-2025) organized by Department of Nutrition and Dietetics of our institution on 03.03.2025 and 04.03.2025.PG and UG students participated in an Intercollegiate Event on "BIOFEST-VI" organized by Maruthupandiyar College of Arts and Science, Thanjavur on 05.03.2025. I PG students R. Sarmila and S. Sugasini won the first prize in the Petri Art and K. Aarthi, S. Bhuvanesari, V. Parkavi and M. Shanmugapriya of I PG secured the second prize on Mime. Faculty members participated in National Seminar on Innovations and Advances in Biosciences-NSIABS 2025 under DBT Star College Scheme on 17<sup>th</sup> March 2025 organized by Department of Biochemistry and Botany, ADMC, Nagapattinam. Faculty members participated in a five day National level online FDP on Beyond Boundaries: Driving Innovation in Research from 26.12.24 to 30.12.24 organized by Committee for Research Ethics, Publication & IPR, Auxilium College (Autonomous), Vellore in collaboration with North Institute of Social Sciences & Research, Dimapur, Nagaland. Two faculty members attended National level online Faculty Development Programme on Analytical techniques under DBT Star status scheme at Bon Secours College, Thanjavur from 21.10.24 to 26.10.24.

To inculcate research aptitude among students PG and Research Department of Microbiology along

with Biominin laboratories organized a five day "Free Summer Training Programme on Bioinstrumentation" from 20.05.2024 to 24.05.2024 to provide practical, hands on experience, calibration of various instrumentation devices, bridging the gap between theoretical knowledge and real world applications. 59 students from various colleges across our state benefitted. 25 students of II M.Sc., underwent internship on Medical Laboratory Techniques at Meenatchi Hospital, Thanjavur from 08.05.2024 to 06.06.2024. III B.Sc., and II M.Sc., Microbiology students underwent internship programme Tiruvarur Medical Centre, Tiruvarur to gain knowledge on Medical and Diagnostic Microbiology from 25.05.2024 to 19.06.2024. PG and Research Department of Microbiology celebrated Doctor's Day on 01.07.2024. Special Invitee Dr.C.Rajeswaran, Paediatric Surgeon, Akshitha Women and Children's Hospital, Mannargudi and Dr. P. Manjula, Senior Consultant, Siddha Medicine, PHC, Ullikkottai delivered their speech on "Life style modification and Emerging diseases" Plastic carry bag Prevention Day" was celebrated on 03.07.2024 to create awareness among public to prevent the use of plastic in which 30 UG and PG students of Microbiology actively involved themselves in creating awareness among women self- help groups at PoomalaiVanigaValagam, Mannargudi and distributed pamphlets to the merchants of Mannargudi town for Plastic free environment. 'Blood Group testing' was conducted on 08.07.2024 for the first year students of all departments. This year totally 644 students were benefitted. A field visit to the Marine Algal Research Station, Mandapam was arranged for the final year PG students to explore marine biodiversity on 12.07.2025 and 13.02.2025 to understand the significance of marine algae in ecological balance, biotechnology, and industrial applications. 46 students of II UG underwent field visit to Butterfly Park, Trichy on 27.07.2024 in order to improve aesthetic sense and skills. S. Sivaranjani of I B.Sc., Microbiology got 1st prize and cash award of Rs.1500 in model making at Seethalakshmi Ramasamy College, Trichy on 12.09.2024 for Coconut day celebration. In association with Tiruvarur Medical Centre, Department of Microbiology organized a Free Medical Camp for the Public at the adopted village of the Institution, Rishiyur, Thiruvarur Dt., where people belongs to farming community. Dr. Pichchammal, MBBS, DBT., Obstetrician and Gynecology, and Oncologist, TMC, Thiruvarur, Dr. Akash MBBS., General and Diabetic Medicine, TMC, Thiruvarur, Dr. Selvaganapathy, Naturopathy, PRO of TMC, Tiruvarur lend their service to the people. Free Medicines were a distributed to the needy people. About 137 patients enrolled their names in the camp and got medical services on 28.08.2024. UG Microbiology students underwent a visit to Centre of Advanced Study in Marine Biology, Annamalai University, Chidambaram on 14.09.2024. International Microbiology Day was observed on 17.09.2024. Invited talk was organized with our alumna Dr. R. Nithyadharani, Assistant Professor, Department of Microbiology, Shrimati Indira Gandhi College for Women, Tiruchirappalli. Rangoli competition and online Quiz programme were conducted for Life Science students and prizes were distributed to the participants. An industrial visit to Naga Food Processing Industry on 21.09.2024 was arranged for II UG and PG students to provide insights into the role of microbiology in food safety, quality control, and food preservation. Afarm visit was scheduled for certificate course students at Priyam Biotech Mushroom Cultivation Unit, Velukkudi, Thiruvarur on 23.09.2024 to provide practical exposure to mushroom farming techniques, microbial interactions in mushroom cultivation, and its economic and biotechnological significance. Faculty members and 25 UG and PG students presented their research findings in the International conference on 'Phytopharmaceutical – An Immerging platform to sustainable healthcare' on 25th and 26th September 2024 at PG and Research Department of Biochemistry, of our institution. Our department faculty members and 30 students from M.Sc., Microbiology presented their research findings in the International Conference on "Interdisciplinaryapproaches in biological sciences for innovative research on 27.09,2024 at Shrimati Indira Gandhi College, Tiruchirappalli. International Model making Competition and Poster presentation competition was conducted by Department of Botany, SRC, Trichy, in order to celebrate World habitat Day on 01.10.2024 in which V. Vaishnavi of I M.Sc., won the first prize in model making and a cash award of Rs. 750 and third prize in Poster Presentation won by E. Inika of II B.Sc., and M. Assabrul Junaitha of II M.Sc., with a cash award.

35 PG students of our department presented their research findings in the International virtual conference on 'Exploring the frontiers of life sciences: interdisciplinary perspectives' by Department of Botany, Seethalakshmi Ramaswami College (Autonomous), Tiruchirappalli on 23.12.2024. In this conference, Best

paper presentation award received by Ms. T. Kamali of II M.Sc., Ms. P. Kaviya and M.Vedhanayaki of I M.Sc., got specialprize in oral presentation. On the occasion of International Microbiology Day, Microbiologist Society of India conducted National Level Rangoli Exhibition in the month of September, in which our students T.Kamali and C.Dharanya of II M.Sc., S.Kavi Priya and L. Deepika of I M.Sc., S. Sasikala and S. Narmatha of I M.Sc., Microbiology has secured first prize in all India Level.

Four days industrialvisit was organized for II M.Sc., students to Biofarm, Coimbatore from 27.01.2025 to 30.01.2025 to provide practical exposure to real-world applications of microbiological techniques and processes. Microbiology students participated in the National Science Day - Science exhibition conducted by National Higher Secondary School Mannargudi in association with TNSCST on 31.01.2025. M.Kalaivani III B.Sc., got first prize and A. Kavileka I B.Sc., got third prize in speech competition. In quiz competition M. Aadthika I B.Sc., got second prize, K.Kaviya III B.Sc., got third Prize. In scientific model making, S. Mumthajbanu, M. Vasmeeha Fathima and P. Sugitha got first prize and M. Mahashree, P. Meena and M. Manosika got second prize.

Inextending social responsibilityTraining Programmeon Mushroom cultivation was arranged to Women-Self Help Group on 01.02.2025 at Poomalai Vaniga Valaagam, Mannargudi. Totally 60 members of women self-help group were benefitted. Extension activity on, "Adolescent Girls Health and Hygiene" was conducted at Government Model Girls Higher Secondary School, Mannargudi on 05.02.2025, in which 180 girls from Higher secondary classes were benefitted.

15 students were participated in 'Intercollegiate meet – Microgalaxy – 2025' conducted by Department of Microbiology, Srimad Andavan Arts and Science College, Trichy, on 07.02.2025. In this, U.Monika of II B.Sc., got second prize in Art attire, R.Sandhiya, S.Rubishini, S.Dharshini and S.Bharathi of III B.Sc., Microbiology got third prize inAdventure. I M.Sc., Microbiology students attended workshop on 25.02.2025 at SASTRA deemed to be University, Kumbakonam, entitled, "Cutting Edge Techniques in Molecular Biology"

Second National conference on "Microbial Insights: Current Trends, Challenges and Future Frontiers" was organized on 26.02.2025 and 27.02.2025. Dr.N.Prabhusaran, Research Faculty of Microbiology, Trichy SRM Medical College Hospital and Research, affiliated to Dr. M.G.R Medical University, Tiruchirappalli, Tamil Nadu delivered a lecture entitled, "Human health implications of emerging and re-emerging infectious diseases and the current situation in India's preparedness". Dr. B. Puvarajan, Professor, TANUVAS, Regional Research and Educational Centre, Pudukkottai, addressed the students on "Modern Diagnostic Field Approaches on challenging microbial diseases- An One Health perspective". On the second Day Dr. Joseph Selvin, Professor, Department of Microbiology, School of Life Science, Pondicherry University, Pondicherry delivered a lecture in the title, "Recent developments in Human Microbiome Research".Dr. N.Sivakumar, Assistant Professor, School of Biotechnology, Madurai Kamaraj University, Madurai, gave a lecture on, "Cyanobacterial exopolysaccharide, an alternative remedy for ulcerative colitis—a preliminary study". Totally 187 students and research scholars participated.

In the celebration of National Science Day at Bharathidasan University, "Cenitterz-Z25" on 28.02.2025 first prize in waste to wealth was won by R.Oviya II M.Sc., and P. Sathasri I M.Sc., in fashion Parade. Second prize won by R.Anusuya in Petri- Art, K. Jayabharathi of II M.Sc., in fireless cooking and K.Kaviya and D.Aashika of III B.Sc., in Quiz Competition. Third prize in turn coat was won by V.Chella of II M.Sc., and M.Kalaivani of III B.Sc. Microbilogy. V.Chella, D.Nivetha, and B.Shobana of II M.Sc., secured prize in advertisement, C.Dharanya, N.Sundaralakshmi, S.Vishalini, S.Narmatha, L.Deepika and B.Shobana of II M.Sc., secured prize in Mime show. Overall Runner up won by our students.

Microbiology department organized Environmental Sensitisation Week to cumulate environmental awareness days in the month of March in order to create environmental awareness among the students and public. Ms. P. Kiruthiga Jyothi, Municipal Commissioner, Koothanallur delivered a lecture on "Environmental Issues and Waste management strategies of Municipalities: Role of Youth in Environmental Sustainability" on

14.03.2025 in the college premises. World Forest Day was celebrated to create awareness on forestation among students on 21.03.2025. International Water Day was celebrated on 22.03.2025 to ensure students role in preserving water resources. UG and PG Students attended E-Quiz and Poster making competition conducted byIQAC in collaboration with Department of Botany, SRC, Trichy, in order to celebrate International Women's day on 08.03.2025. T. Kamali of II M.Sc., and S.N. Hajira Nafila of III B.Sc., awarded as Best Student from Microbiologists Society of India. S. N. Hajira Nafila, III B.Sc., secured first prize in Drawing Competition on the occasion of World Women's Day Celebration conducted by Rotary Club of Mannargudi.

Faculty Ms. T. Tamilvani published a book entitled, 'Essential of Microbiology' through AGAR Publications Pvt. Ltd., Chennai. All the Faculty Members attended Faculty Development Programme on Technology Integration in Learning and Teaching organized by Seethalakshmi Ramaswamy College, Trichy from 19.08.24 to 24.08.24. They also attended National level online Faculty Development Programme on Analytical techniques under DBT Star status scheme at Bon Secours College, Thanjavur from 21.10.24 to 26.10.24.

Body Mass Index (BMI) screening for the first year undergraduate students was done on 11<sup>th</sup> and 12<sup>th</sup> July 2024 by the department of Nutrition and Dietetics. Ahealth card was issued to the students recording the Height, weight and BMI details. Continuous health assessments were made and queries related to health issues were discussed and counseling services were provided accordingly. To extend social responsibility, on 18th July 2024, an Extension Activity on 'Nutrition for Stress Management' was conducted at the Government Higher Secondary School, Thambikottai, Vadakkadu. Extension Activity was conducted on 'Nutrition for Stress Management in Adolescents' at the Government Higher Secondary School, Thamarankkottai on 04.09.2024 to cater younger students. On the occasion of World Lactation Week Extension Activity Programme on 'Breastfeeding - a Holistic Nutrition' was conducted on 02.08.2024 at the Primary Health Centre, Mannargudi, reaching 60 beneficiaries. Extension Activity on 'Importance of Breast Milk' was organized at Primary Health Centre, Ullikottai and Vadaseri on 6.08 2024, where 121 people were educated. Lactation Week was observed by conducting 'E-Poster Display' and a 'Lactogogues Recipe Preparation' on 08.08.2024. The focus was on promoting the preparation of recipes that support lactation and highlight their importance in postnatal care.

On 13th August 2024, an Extension Activity on 'Sports Nutrition' was conducted at the Government High School, Kattakkudi, aiming to provide studentswith essential information about nutrition's role in improving sports performance and overall health. To celebrate the National Nutrition Month "Online Nutrition Quiz" was conducted on 10.09.2024, with 78 participants. The quiz focused on Impacts on Nutritional Deficiencies. 'Food Expo on Nutritious Packed Lunch' was organized on 20.09.2024 to promote healthy and nutritious alternatives for lunch options. Nutraplex Club in association with Tamil Nadu State Rural Livelihoods Mission organizes awareness Programme on Menstrual Hygiene on 20.12.2024 with Ms.P.Gandhimathi, District Resource Instructor and Ms. P. Praveena, Regional Coordinator, Thiruvarur as resource persons. Students of II, III UG and I PG underwent industrial visits to 'Blaack Forest Bakery Unit' and 'Food Court of Athisayam Amusement Park' at Madurai on 30thAugust 2024, to enrich the knowledge in food production and service practices. I UG students underwent to Field Trip to the Butterfly Parkat Trichy and NIFTEM, Thanjavur on 15th February 2025. To gain practical knowledge, students of III N&D underwent 'Dietary Internship' at Meenakshi hospital and Sri Kamakshi Medical Centre, Thanjavur for the period of 15days.

A Two-Day National Level Workshop on 'Food Safety and Quality Assurance' (FSQA), was organized on 3rd and 4th March 2025 with the resource persons Dr. R. Jagan Mohan, Professor and Dean, Department of Food Science Technology and Nutrition, National Institute of Food Technology Entrepreneurship and Management (NIFTEM), Thanjavur. Mr. A. Karnan, Food Safety Officer, Tamil Nadu Food Safety and Drug Administration Department, Thiruvarur, delivered a lecture on "Food Adulteration", highlighting the dangers of contaminated food and the importance of strict regulations. Mr. S.Sakthivel Junior Food Analyst, Government FoodAnalysis laboratory, Thanjavur, conducted a hands-on training on food adulteration, enabling

participants to identify and test for impurities in food products. Mr. M. Asharuf Ali, Project Manager, Skill Traning Center and CSR, Adayar Anandha Bhavan Skill Training Centre, Chennai, delivered a lecture on "Impact of FSSAI in the Food Industry", emphasizing the role of food safety standards in ensuring consumer health. Mr. K. Siraj Managing Director, Food Audit and Food Hygiene Consultancy, Inlead Management Services, Bengaluru, led a session on "FOSTOC Training and Certification", focusing on food safety training, certification programs, and industry best practices. The sessions provided participants with crucial insights into food safety regulations, analysis, and industry standards.

Students excelled in the 'Diet Plan Competition - PoshanMaah Sep 2024', organized by the Integrated Child Development Services, District Programme Office, Thiruvarur, R. Ezhilnila of I FSM&D secured first prize, A. Anees Fathima of III B.Sc. N&D won the second prize, S. Swetha, L. Abinaya, and R.S. Santhiya secured third prize. I M.Sc., students participated in National Conference organized by PG Department of Food and Nutrition, Bishop Heber College (A), Trichy and also participated in National Seminar on 'Converging Towards Healthy Walk Throughout the Life' organized by Department of Nutrition and Dietetics, K.S.R. College of Arts and Science for Women, Tirunchengode. Our I M.Sc., and II M.Sc., students participated in 'Biofest –VI' Intercollegiate event organized by Department of School of Life Sciences, Maruthupandiyar College Thanjavur, K. Kavipriya of II M.Sc., won the first prize in fireless cooking, S.Narmatha Devi and V. Sakthipriya won the first prize in Rangoli competition and H. Hanees Nihamath of II M.Sc., won the second prize for Photography. A. Sivashalini, J. Sumaiya, A. Shanmugapriya, R. Ezhilnila and S. Shilfana Sufrin of II M.Sc., FSM&D won the second prize for 'Traditional Food Display'in National Science Day Celebration at National Higher Secondary School, Mannargudi. III UG, PG and faculty members participated in a two day International Conference on 'Phytopharmaceuticals – an Emerging Platform to Sustainable Health Care' organized by Department of Biochemistry in association with IQAC. R. Kalpana of II M.Sc., secured second prize for paper presentation on Space Day Competition conducted by Department of Physics of our institution. R. Rithika and M. Atchaya of II N& D participated and secured first and second prize in Anti Ragging Slogan competition.

Department of Fashion Technology successfully conducted multiple activities for the benefit of student's community. On August 28, 2024, aFashion Show Competition – Fashion Finesse was organized with 50 participants, to showcase their creative design skills. An Extension Activity on 'Sustainability in Textiles' was conducted on 4th September 2024, at Government Higher Secondary School, Thamarankkottai, in which 55 students were benefitted. A Demo Class for the Computerized Embroidery Machine was held on 29th August, 2024, in which 17 students gained hands-on experience in modern embroidery techniques. On 17<sup>th</sup>December, 2024, two workshops such as 'Jute Bag Making Workshop' and 'Fabric Printing Workshop' to enhance students' practical skills in sustainable textile production. An Extension Activity on 'Job Opportunities in Fashion Technology' was conducted on 6th January, 2025, at Government Girls Higher Secondary School, Madhukkur, in which 250 students were benefited. A Fashion Accessories Stall was set up on 30th January, 2025, at National Higher Secondary School, Mannargudi, to provide students a platform to showcase and sell their creative products. FT Students attended an Intercollegiate Competition - 'Herranda 2K25' on February 12, 2025, atBharath College of Science & Management, Thanjavur in which K. Priyanga and N.H. Wasifa Thabasim won the second prize in nail art competition. A Field Trip was arranged on February 15, 2025, to Birds Park and Butterfly Park at Trichy.

Hands on training was organized for the Physics students on 08.06.2024 with Lakshmi Electronics, Trichy in our laboratory and 80 students benefited through this training. "National Space Day- Space Ideathon" was celebrated on 21<sup>st</sup> to 23<sup>rd</sup> August 2024. On **the first day**, an online **quiz competition** was conducted in which students demonstrated their intellectual powers and quick thinking. On **the second day**, the exhibition was extended to **school students**, giving them opportunity to explore and learn from the outstanding projects displayed by our college students. **Third day** featured an **exhibition for our students**, allowing them to

present their innovative projects, research work, and creative models. AField Visit to Anna Science Centre – Planetarium, Trichy was arranged for the students on 31<sup>st</sup> August 2024 to enrich their knowledge in astronomy. Energy Conservation Day was celebrated with slogan making entitled "Energy Conservation Day 2024" on 14.12.2024. Totally 52 students participated from various departments and received prizes. Our club organized a three day Online Alumini series from 17 to 19February 2025 through online mode entitled "Innovative Paths in Physics". On the first day of series Ms. G. Ramya Chandra M.Sc., B.Ed., PG Assistant (Physics), Sri Ayyappa Matriculation Higher Secondary School, Chennai, delivered a lecture on "Advanced Quantum Physics", On the Second day of series Ms. P. Bharathi M.Sc., M.Phil., National Higher Secondary School, Mannargudi, delivered a lecture on "Dark Matter and Energy". On the third day of series Ms. A. Amala Mary M.Sc., The precision scientific company, Nagore delivered a lecture on "Recent Trends in Nano Technology".

Extension activity programmes were organized for the school students of Urban bank School, Mannargudi. More than 80 school students were benefited through these programmes. Field Visit to Yercaurd was arranged on 28st February 2025. On 1st March 2025, UG & PG students visited **General Electrical and Electronic Solutions** located in Suramangalm, Salem. The visit was an excellent opportunity to gain insights into the practical applications of electrical and electronic technologies in the industry. UG and PG students visited Kiran Global Pvt. Ltd, Melavanjore on 15th March 2025 and learned how to prepare the sodium and potassium silicate ore.

ATwo day International Conference was jointly organized by the Department of Physics and Chemistry in association with IQAC and Raman Research Foundation, Tiruchirapalli on 12.09.2024 and 13.09.2024 on "Functional Nanomaterials for Energy, Environmental and Biomedical Applications (ICFN-24)" Presidental Address was given by Dr. D. Velmurugan, Professor-Research, SRM Institute of Science and Technology in which he highlighted the importance of Functional Nanomaterials and their Applications. The resource person Dr. Mazabalo Baneto, Associate Professor, Department of Physics, University of Lome, Togo delivered a lecture on 'Recent Developments in Dye-Sensitized Solar cells and New Challenges', Dr. K. Ravichandran, Associate Professor and Head, PG & Research Department of Physics, A.V.V.M Sri Pushpam College (Autonomous), Poondi delivered a lecture on 'Bio –Products supported Nanocomposites for Environmental Applications', Dr. V. Ganesh, Senior Principal Scientist, CSIR-CECRI, Karaikudi, delivered a lecture on 'Smart Electrochemical Platforms for Clinical Diagnostics; Impact of Functional Nanomaterials', Dr. P. Ravikumar, Assistant Professor, Department of Physics, Tagore Government Arts and Science College, Pondicherry, delivered a lecture on 'Nanotechnology: Glimpse into its Diverse Applications' and Dr. A. Snega, Assistant Professor of Physics, Kunthavai Naachiyaar Government Women's Arts College, Thanjavur, delivered a lecture on "Cutting-Edge materials for opto-electronic, catalytic and biomedical applications: Apathway to future technologies". This conference provides a platform to share knowledge and experiences in Nanomaterials. Totally 203 participants were benefitted.

To activate MOU II M.Sc., Chemistry students attended Summer Internship at Galileo vasan offshore and Research Development, Private Ltd., Nagapattinam from 15.05.2024 to 15.06.2024. They underwent training on Manufacturing of Paint, Blood Samples Analysis, Petroleum Testing and Bio-Gas Production. A debate was organized on "Are humans the main cause of global warming?" on 30.07.2024 in the department. An extension activity on "Domestic product preparation and Food Adulteration" was conducted for the students of Government Higher Secondary School, Alathur on 31.07.2024 in which 68 Students were benefitted. An extension activity was conducted at Government Higher Secondary School, Okkanadu, Keelaiyur on 02.09.2024, in which122 students were benefitted. An invited Talk was organized entitled "Utilization of Polymeric materials for the future" on 30.08.24, in which 124 students were benefitted. II M.Sc., and III B.Sc., Chemistry Students visited Central Electrochemical Research Institute on 26. 09.2024, in which 30 Students were benefitted. Energy Conservation Day was celebrated by conducting Poster Presentation on "Save Energy for Better Future" on 16.12.2024, in which 24 students were participated and Prizes were

distributed.

III B.Sc., Chemistry Students V. Dhakshinya won the IPrize and R.K. Sugantha Priya won the III Prize in State Level Science Exhibition and Student of S. Dhivya of II B.Sc., Chemistry won the II Prize in State Level Quiz Competition conducted by National Higher Secondary School, Mannargudi and Tamil Nadu State Council for Science and Technology on 30.01.2025. 99 UG students participated in National level Competitive test [Conceptual Understanding in Chemistry (CONTECH-25)] conducted by Association of Chemistry Teachers (ACT), Mumbai on 31.1.2025. An excursion to Ooty & Coimbatore was arranged for III UG and II PG students on 14.02.2025 and 15.02.2025. Afield trip to Pichavaram was arranged for I UG and II UG students on 15.02.2025. The students of I M.Sc., and II-M.Sc., Chemistry visited "Kiran Global Chems (P) Ltd., Melavanjore, Karaikal on 15.03.2025 to enrich their industrial Knowledge.

Master of Computer Applications students attended internship from 10.05.2024 to 10.06.2024 at MARCELLOTECH, Trichy. Extension activity was organized on "Fundamentals of Programming Language" for students at Government Thiruvalluvar Higher Secondary School Alangottai on 26.07.2024. Totally 50 students were benefited. Extension activity was organized on "Basics of Information Technology" for Higher Secondary students at Government Higher Secondary School Ullikkottai on 16.08.2024. Totally 50 students were benefited.

"Hardware Skill Development Programme" was organized on 09.08.2024 in which Dr. K. Vinayakan, Assistant Professor, Kadhir Mohaideen College of Arts and science, Adhirampattinam, trained the students in Computer Hardware. Totally 235 students were benefitted. Students of MCA and BCAparticipated in A National Level Inter Collegiate Symposium on 16.8.2024 conducted by the Department of Information Technology and by the Department of Computer Science on 04.09.2024 at Bon Secours College, Thanjavur.

II MCA Students visited various industries such as Customer Analytics Pvt. Ltd., EDEXCEL, INNOBLITZ TECHNOLOGIES Pvt. Ltd., NTTTR and NITTDR Govt. of India. AR and VR LAB and LIKEON TECH and Sankara Software Pvt. Ltd at Chennai from 10.9.2024 to 12.09.2024 to get industrial exposure. A Field Trip for I BCA and I B.Sc., Data Science students was organized on 14.09.2024 to Thanjavur and surrounding places.

Department of Computer Applications organized a two day National Conference on "Data Science and Applications" on 23.09.2024 and 24.09.2024 in which Mr. M. Murali, Program Manager, Tech Mahindra(P) Ltd., Hi-Tech City, Hyderabad delivered Keynote Address, Dr. Purna Prasad Arcot, Professor and Director, School of Management, CMR University, Bengaluru, Dr. A. Adiselvam, Professor and Head, Dr. N.G.P. Arts and Science College, Coimbatore, Dr. S. Shyni Carmel Mary, Assistant Professor in Business Analytics, Loyola Institute of Business Administration, Chennai delivered their lectures. Totally 500 students from various institutions benefited through this programme. Book with 200 abstracts was published.

World Computer Literacy Day was celebrated on 2. 12. 2024 by conducting a Technical quiz at Government Higher Secondary School, Mahadevapattinam on 4.12.2024. Totally 50 students benefitted through this programme. Guest lecture was organized on "Full stack Development integrating Technologies and Artificial Intelligence and Machine Learning" on 18.12.2024 in which Mr. S. Avudaiyappan Selvan, Managing Director, Marcello Tech, Thiruchirappalli and his team delivered effective lecture. Totally 162 students were benefitted.

BCA, Data Science and MCA students participated and presented projects related to Artificial Intelligence and Internet of Things on 31.01.2025 at National Higher Secondary School, Mannargudi. M.A. Alisha Innaya, K.A. Vasim Fairose and J. Suraiya of III BCAreceived First Prize for the project entitled as "Home Automation using IoT and II BCAstudents R. Abirami, AAnbukkarasi, V. Lithika, K.R. Prakalya and T. Rabiyathul Basiriya received first Prize for the project entitled "Saline Level Indicator".

Faculty Members participated in a FDP on 'Cloud Computing & AI Integration' from 10.2.2025 to

14.02.2025 at Sathyabama Institute of Science and Technology in association with Marcello Tech, Trichy. Online guest lecture was organized on "AI Tools" with Isysway Technologies, Thanjavur on 13.2.2025 for II MCA and I MCA students. Aguest lecture on "Data Visualization" was organized with Prasartech projects and Solutions, Thanjavur on 19.2.2025 for I PGDBDA and I Data Science students. Totally 56 students were benefitted. Guest lecture on "Data Science and tools" was organized for I and II BCA and I Data Science students with Elysium Technologies, Madurai on 24.2.2025. Coaching classes were arranged for the students appearing for TANCET entrance exam on 04.03.2025. "TECHNICAL QUIZ -2025" was organized on 7.03.2025 for our students. Online Guest Lecture on "Recent Trends in Computer Technology" was organized on 11.03.2025 for I and III BCA Students.

Department of Management studies organized an International level invited talk on "Creating a Career Roadmap: Setting Goals and Achieving Success" on 25.07.2024 with resource persons Dr. J. Paul Sundar Kirubakaran, Assistant Professor, College of Economics and BusinessAdministration, University of Technology and Applied Sciences, Nizwa, Sultanate of Oman and Dr. B. Balamurugan, Assistant Professor, Research Department of Economics, Thanthai Periyar Government Arts and Science College(A) Tiruchirappalli. Management Studies along with Alumni association organized an awareness programme on "Weight Management" on 18.09.2024 with resource person Ms. Viji Muthukumaran MBA., Proprietor, Vijisri Nutrition Centre, Mannargudi. Human Rights day was celebrated on 16.12.2024 with the topic "Fundamental Rights of Women: Empowering Women and Girls through Equality and Justice" with S. Singaravelu, Advocate, Civil Court, Mannargudi as resource person.

Tamil Nadu State Council for Science and Technology (TNSCST) Sponsored "ATwo Day National Seminar on "Entrepreneurial Leadership: Building and Leading a Successful Business Incentive (NSEL-2025)" was organized by the Department of Management Studies. On the First day Dr. P. Arunachalam, Emeritus Professor, University of Science and Technology Cochin, Fellow Indian Institute of Advanced Study, Shimla, Himachal Pradesh delivered the keynote address and delivered the lecture on "Business Strategies for an Organization" and Dr. B. Balamurugan, Assistant Professor, PG & Research Department of Economics Thanthai Periyar Government Arts and Science College, Trichy, Author Trainer and Speaker, Life Skills Management delivered the lecture on "Fuelling Entrepreneurial Demeanour". In the second day Dr. P. Saravanapandi, Dean Student & Staff Affairs, KPR College of Arts Science and Research, Coimbatore delivered the lecture on "Mastering Business Success" and Dr. T. Sivakami, Assistant Professor (SG), Department of Management Studies, Periyar Maniammai Institute of Science & Technology, Vallam, Thanjavur delivered the lecture on "Opportunities and Challenges of Women Entrepreneur". Students of Management Studies actively engaged in the Marketing and Selling of Micro Nutrients, Mushrooms and Vermi Compost to the end-users of in and off campus. Our final year students are taken to various Industries such as Schwing Stetter, Customer Analytics Private Limited, Edxl, TVS Delphi, Adayar Anandha bhavan factory at Chennai to enrich their Industrial knowledge. Extension activity programme entitled "AnAwareness Programme on Guiding the students regarding Banking Transactions" was conducted at Government Higher Secondary School, Peraiyur, Mannargudi on 06.09.2024 in which 35 students benefitted. Extension activity programme entitled "AnAwareness Programme on "Career Path" to help students to choose the right path in higher studies was conducted at SBA Matric Higher Secondary School, Mannargudi on 20.02.2025 in which 80 students benefitted. Students of Management Studies actively participated and won the II & III prize for Shutter Spark event in the National Level Inter- collegiate meet "BIZFEST 2K25" at RabiammalAhamed Maideen College for Women, Thiruvarur on 31.01.2025.

## Various clubs under Part V Extension Education resumed their activities for this academic year 2024-2025.

Quiz club is bustling with excitement in enriching the knowledge of the students. Final Quiz competition was conducted in association with Shankar IAS academy. Winners T. Thirupurasundari of I B.Sc., Physics, J.Abinaya of I B.Sc., Microbiology, B.Aburose Begam of I B.Com (CA) are going to participate in District level Quiz competition organized by Shankar IAS Academy.

The Fine Arts Association Celebrated Fresher's Day on 10.08.2024in a grand manner. Cultural Programmes, a Talent Show, and a stall exhibition were organized to showcase students' talents. An Intercollegiate cultural convergence entitled "STET FESTEMBER 2024" was organized on 27.09.24 to explore the hidden artistic excellence of students in various disciplines of Fine arts. Events such as Bharathanatiyam, Vocal Music groups, Western group dance, Folk group dance, and Vocal Light Music were organized. The best 3 performers were awarded prizes and certificates. The overall championship trophy with a cash award of Rs.5, 000/- was won by Annai College, Kumbakonam. Around 40 students participated in Oratorical, Poem writing, Photography, Drawing, Science Mela Exhibition and Folk Dance competitions in the District Level Yuva Utsav – 2024 -2025 organized by the Government of India Nehru Yuva Kendra-Tiruvarur at Bharat College, Tiruvarur on 17.12.2024, in which M. Swedha, M. Bhuvaneshwari, M. Abinaya, J. Elanthalir, M. Krishika of III B.Sc., Chemistry won the first Prize and received cash award of rupees 7000/- in Folk Dance competition. R. Rooba of I M.Sc., Physics won the first prize and received cash award of rupees 2500/- in the event Mobile Photography. M. Devadharshini, R. Dhanya of III B.Sc., Biochemistry won the third prize and received cash prize of rupees 3000/- in the event Science Mela Exhibition.STET FIESTA 2025 (Fine Arts Week) was celebrated in a very grand manner on the 24th, 25th, and 26th of January 2025. Students eagerly participated in various competitions such as Drawing, English Essay, Tamil Essay, Carnatic Music, Bharatanatyam, Kavithai, English Oratorical, Tamil Oratorical, Western Solo Dance, Folk Solo Dance, Western Group Dance, Folk Group Dance, Fashion Parade, Fancy Dress, Skit, Vocal Light Music Solo and the best three performers were awarded prizes and certificates. Around 30 students participated in Classical Dance, Vocal Solo, Western Dance, Tamil Skit, Miming, Vocal Group, and Folk Dance competitions organized by Annai Velankkani Arts and Science College, Thanjavur in which K. Keerthana of I M.A., English, S. Sankari of I B.Sc., Chemistry M. Varsha of I B.Ed., (STET College of Education) won the second prize in vocal group competition, V. Kusala, N. Kiruthikadevi, D. Srijaya, M. Monisha, B. Mahalakshmi, K. Kaviya of III B.Sc., Microbiology won the third prize in Western Dance on 01.02.2025. Around 100 students participated in Drawing, Essay and Poem competitions organized by Kaviyarasar Kalai Tamil Sangam at Paramathivelur on 13.03.2025. Music Day entitled STET EUPHONIES 2025 conducted on 03.04.2025 to provide an excellent platform to articulate the musical talents of STET vocalists and instrumentalists.

"Anti-Drug Day" was organized by Youth Red Cross on 13.08.2024. Around Sixty students participated in drawing competition under the title "Say no to Drug" and twelve students participated in Tamil Speech competition under the title "Current Drug Trends". Students of II and III B.Sc., Nutrition and Dietetics along with programme officer attended "District level Geneva Conventions - Competitions" organized by Swami Dayananda College, Manjakudi, in association with IRCS Thiruvarur District on 13.09.2024. R.Rithika and M.Atchaya of II B.Sc., N & D won the first prize in Quiz.A. Arokia Jenifer of II B.Sc., N&D secured first prize in Tamil Speech. K. Bowyaof II B.Sc., N&D secured second prize in English speech. B. Seethaladevi of III B.Sc., N&D secured second prize in Tamil Essay. J.S Aysha of II B.Sc., N&D secured first prize in English Speech, J. Jeci, P. Pavithra, M. Nisha, S. Aswini, M. Subashree, G.Arundhathi and A.Vinishal of III B.Sc., N&D won the second prize in Mime. Five students along with programme officer attended "A One Day Study Camp" organized on 08.01.2025 held at Global College of Arts and Science, Ammaiyappan, Tiruvarur District. National Flag Day and Communal Harmony Campaign Week was observed from 19th to 25<sup>th</sup> November 2024. Flags distributed to the students, funds were collected and donated to National Foundation for Communal Harmony. Through the club, an amount of Rs.25, 040/- was collected and donated to Indian Association for the Blind to provide best education and rehabilitation for the visually challenged people. The club received "IAB Blind Empowerment champions -2024 award" and "Diamond Zone Award" for outstanding excellence and amazing commitment towards voluntary contribution during the year 2024 -2025.

Red Ribbon Club in Collaboration with PG and Research Department of Biochemistry and Microbiology conducted a camp on "Hemoglobin Screening and Blood Group testing" for the first year UG students on 8<sup>th</sup> July 2024. The club members took an active role in raising awareness about blood donation among the students. Students who are interested are encouraged to register their names with the district blood bank to donate blood in case of emergency. International Youth Day was celebrated along with TANSACS by conducting District Level "Quiz Competition" for all the students on 11.08.2024. On 2<sup>nd</sup> October 2024, our club commemorated Gandhi Jayanthi by hosting a Google Meet Webinar entitled "Save Girl Child and Gender Equality." Nearly 100 students and staff members attended this programme, in which, Ms. Veera Durga, Tamil Orator, BT Assistant in Science, Govt. School, Mozhaiyur, gave a motivational talk on women empowerment. Awareness Programme was organized on "Health and Hygiene" on 07.10.2024 at Government Girls Higher Secondary School, Madukkur. More than 800 students were benefitted. Awareness Programme was organized on "Mental Health Issues and Drug Abuse" on 19.10.2024. This Programme was presided by Tmt. Hasinaparvin, PHC- Adichapuram who shares her views and valuables suggestions on mental health issues and drug abuse. Nearly 250 students were benefitted. On 5<sup>th</sup> January 2025, AIDS Awareness Programme was organized at Government Higher Secondary School, Mannargudi in which 200 students were benefitted. Drug Awareness Programme was organized on "Drug Abuse is a serious Problem" on 23.01.2025 to all UG students and the pamphlets were distributed to them. On Tuberculosis Day, the RRC Unit of the college participated in a programme organized by Government Hospital, Mannargudi on March 24, 2025. Totally fifty volunteers attended the programme and took pledge. In favor of creating TB Awareness among the rural people, the Club along with District TB center, Thiruvarur organized an awareness programme under the theme ""Yes! We Can End TB: Commit, Invest, Deliver" on World TB Day - March 2025 at Chitthamallimelpadi, Needamangalam.

The Citizen Consumer Club organizes a variety of events and programmes to raise public awareness by conducting competitions, seminars on consumer awareness and consumer rights day for the students and for community. On 7<sup>th</sup> July 2024, according to the direction of Regional Joint Director, Thanjavur, our club conducted drawing and essay competition on Awareness of Packaging and Labeling. Best works were selected and the students are recommended to participate in State level Competition. The consumer club members conducted a survey on the public knowledge on digital finance. Scheduled questionnaire was given to the students to conduct the Survey. Based on the survey from November 2025 to December 2025, it was analysed that majority of the individual are aware of digital finance. On 5<sup>th</sup> March 2025 the Club organized an awareness programme on "Women Safety and Protection Measures" addressed by P. Reka, and Mr. R. Ramesh, General Secretary, Tamil Nadu Consumer Protection and Environment Research Centre (TNCPERC). "World Consumer Rights Day" was celebrated on 15<sup>th</sup> March by distributing pamphlets to give awareness on consumer rights.

Saplings were planted by EXNORA students on 26.06.2024 in the college premises. On 11.07.2024, College campus was cleaned by the EXNORA members. Drawing Competition on Clean and Green Environment was organized on 08.08.2024. Rallywas conducted on "EnvironmentalAwareness" on 23.09.2024 at Edayarnatham. The club members enthusiastically participated in cleaning the temple on 18.10.2024 at Keelathiruppalakudi. Awareness programme on "Sustainable Living" was organized on 02.12.2024 in the college premises. The club organized a camp on 07.04.2025 in the adopted villages like Kandithempettai, Keelathuruppalakudi, Sundarakkottai and saplings were distributed to the people, and planted saplings in the village. The club organized an Invited Talk on "Global Warming" on 07.04.2025 in which Ms. S. Sujatha, Co-ordinator, Soft Skill Development cell of our college delivered a lecture.

World Environment Day was celebrated by planting saplings in the college premises by the NSS unit of our college. International Yoga day was celebrated on 21.06.2024. Awareness programme was conducted on International Anti-Drug day along with Red Ribbon Club. Awareness Programme on International Lactation Week was conducted at Primary Health Center, Ullikkottai in which our volunteers inform the

importance of mother's milk.76<sup>th</sup> Independence Day was celebrated along with the students of Panchayat Union School, Sundarakottai. Saplings were planted in the college premises on National Service Scheme Day.

NSS volunteers participated in the programme 'Thooimiye Sevai' conducted at Manora. Pledge was taken on Indian Constitution Day by our students. During the Pongal festival N.S.S. students donated dresses to the villagers at Rishiyur.Oath was taken on Voters day by our students and staff members. Pamphlets were issued in the adopted village Sundarakottai to give awareness about Dengue fever. Saplings were planted in Sundarakkottai Panchayat Union office premises by NSS students. NSS volunteers cleaned the weeds in the Pillaiyar and Murugan temple at Keezhathirupalakudi. NSS Unit of our college along with the NSS Unit of Bharathidasan University conducted a Special Camp for seven days from 23.03. 2025 to 29.03. 2025.

Rotaract club members and staff coordinators participated in the Eye Camp on 7<sup>th</sup> July & 08<sup>th</sup> September 2024 organized by Rotary Club of Mannargudi at Andal Venkadesan Arangam, Mannargudi. Rotaract installation function was held on 09<sup>th</sup> August 2024 in College Premises. The chief guest N. Sathamai Priya, Assistant Professor Cauvery College, Trichy, gave an enlightening speech entitled "Vazhnthuparpom Varungal". On 21<sup>st</sup> September 2024 drawing competition was conducted on the topic "Save Soil." In this programme fifty Rotaract students participated and best three were awarded. Rotaract Club in association with Rotary Club of Mannargudi and NSS Unit of our College, donated dresses worth of Rs. 3, 00,000/- to the underprivileged school students of Pamani, Painganadu, Alankottai, Karuvakuruchi, Kandithampettai, Keelathirupalakkudi, Melanatham, Pentl and School and Sundarakkottai for Deepavali celebration on 25<sup>th</sup> October 2024. Nearly 717 school students benefited. Awareness Programme was organized on "Side Effects of Tattoo" at Subash Chandra Bose School, Mannargudi on 04<sup>th</sup> March 2025. Nearly 100 school students were benefited. World Rotaract Day was celebrated on 13<sup>th</sup> March 2025 with Sapling plantation with the aim of promoting environmental awareness and contributing to green initiatives.

Physical Education Department carried out its activities actively for the academic year 2024-2025. 6 students attended the grading programme for Karate at Dr. M.G.R Janaki Ammal College, Nungambakkam, Chennai and received black belt on 18<sup>th</sup> May 2024. V. Hemapriya of III B.Com., 'A' participated in District Level Athletic competition and secured first place in 800mts running. S. Kirthika of III B.Sc., Biochemistry secured first place in both 39<sup>th</sup> Women Senior Weight lifting and 32<sup>nd</sup> Women Super Senior Weight lifting. On 29th August 2024 Chess Tournament was conducted on the occasion of the "National Sports Day" in our college campus. M. Karthika of III B.A., English secured first place, I. Arulmozhi of III B.Sc., C.S secured second place and V. Naveena of III B.A., English secured third place. Basket Ball team won the second place and received certificates and a cash award of Rs.16, 000/- in CM Trophy District Level Basket Ball match held at Thiruvarur on 17<sup>th</sup> September 2024. Volley ball team secured second and third place and received certificates and a cash award of Rs.24, 000/- in CM Trophy District Level Volley ball match held at Thiruvarur on 18th September 2024. Kabaddi team secured third place in CM Trophy District Level Kabadi match held at Thiruvarur and received certificates and a cash award of Rs.12000 on 19th September 2024. S. Kirthiga of III B.Sc., Biochemistry secured first place and V. Naveena of III B.A., English secured third place in CM Trophy Chess competition conducted at District Level Weight lifting tournament held at Thiruvarur on 18<sup>th</sup> September 2024 and received certificates and cash prize. College Silambam team secured first, second and third place and received certificates and a cash award of Rs.8000 in CM Trophy District Level Silambam tournament held at Tiruvarur on 19th September 2024 and they won the Overall championship. S. Kirthika of III B.Sc., Biochemistry secured first place in weight lifting tournament held at Bharathidasan University, Trichy on 26<sup>th</sup> September 2024. R. Janani of II B.B.A., secured first place in 1500mts running and 800mts running. M. Tharani of II B.B.A., secured second place in 800mts running and R. Varsha of II B.A., English secured third place in 400mts running in District Level Athletic competition held at SDAT Stadium, Tiruvarur, on 19th September 2024. 6 students participated in World Record for continuous one hour Silambam rotation held at

CMC International School, Coimbatore on 29<sup>th</sup> December 2024. State level open Volley ball tournament for women was organized by our Institution on 4<sup>th</sup> January 2025.

Annual Sports Meet was conducted on 22.02.2025. Intramural tournaments were organized in 7 games and 8 track and field events for athletes. Our College Correspondent Dr. V. Dhivaharan declared the Sports Meet Open and presided over the closing ceremony and distributed the prizes to the winners. R. Shanmugapriya of III B.Sc., Biochemistry of Lilly House won the overall Individual championship. The rolling shield for excellent performance in March Past was won by Jasmine House, and the overall championship shield was won by the Rose House.

The National Cadet Corps (NCC) engaged itself in developing the youth of the country into disciplined and patriotic citizens. Our cadet, SUO A. Vidhya Sri of III B.Sc., Physics, attended the ATC CUM IDSSC DTE TRAINING CAMP-I held at Sri Bala Vidyamandir Matric HSS, Paluvoor, Trichy from 20.05.2024 to 29.05.2024 conducted by 2(TN) Armd Sqn NCC, Tiruchirappalli. She also attended the following shooting camps at various places. CATC CUM TRAINING CAMP-II For IDSSC-2024 held at Kongu Engineering College, Perundurai, Erode from 30.05.2024 to 08.06.2024 conducted by 15 TN Battalion NCC, Erode. TRAINING CAMP-III For IDSSC-2024 held at SDAT-Sports Hostel, Srirangam, Trichy from 10.06.2024 to 19.06.2024 conducted by 15 TN Battalion NCC, Erode. CATC CUM IDSSC DTE LAUNCH CAMP held at SRM TRP Engineering College, Irungalur from 22.06.2024 to 01.07.2024 conducted by 2 (TN) Bn NCC, Tiruchirappalli. CATC CUM DTE Training Camp for Tamil Nadu State Shooting Competition held at SRM TRP Engineering College, Irungalur from 03.07.2024 to 12.07.2024 conducted by 3 (TN) CTC NCC, Tiruchirappalli. CATC CUM 49<sup>th</sup> Tamil Nadu State Shooting Championship Competition held at Coimbatore Institute of Technology, Coimbatore from 15.07.2024 to 24.07.2024 conducted by 2 (TN) Composite Technical Company. 15th South Zone Shooting Competition held at Saragarhi Shooting Academy, Gurunanak College Campus, Chennai from 13.10.2024 to 20.10.2024 conducted by National Rifle Association of India. Pre NSCC and 67<sup>th</sup> National Shooting Championship Competition Camp held at Bhopal, Madhya Pradesh, from 05.12.2024 to 31.12.2024 conducted by National Rifle Association of India. Pre National Trails Coaching Camp & National Trails 2025 (Selection Trails I & II) Camp held at New Delhi from 09.02.2025 to 04.03.2025. STET NCC organized an International Yoga Day on 21.06.2024 in the college campus and a total of 65 cadets participated in this programme. STET NCC observed the "International Day against Drug Abuse and Illicit Trafficking" on 27.09.2024 in the college premises and 70 cadets participated in this programme. 20 Cadets attended the TSC Launch Cum CATC Camp held at Annai College of Arts & Science, Kovilacheri from 08.07.2024 to 17.07.2024 conducted by 8 (TN) Battalion NCC, Kumbakonam. 15 Cadets attended the CATC CUM IUC RDC Camp held at Govt. College for Women (A), Kumbakonam from 24.08.2024 to 02.09.2024 conducted by 8 (TN) Battalion NCC, Kumbakonam. Cadet SGT R. Sujitha of III B.Com., 'C'attended the All India Trekking Expedition, Kerala Trekking Camp I at JNV, Kulamavu from 10.09.2024 to 17.09.2024 conducted by NCC Directorate, Kerala and Lakshadweep. Cadet CSM R. Sivadharshini of III B.Sc., Computer Science 'C' attended the CATC CUM GP RDC Training- I Camp held at Sree Vee College, Dindigul from 13.09.2024 to 22.09.2024 conducted by 14 (TN) Bn NCC, Dindigul. STET NCC organized a World Tourism Day under "Swatchh Bharat Diwas" on 27.09.2024 at Rajagopala Swamy Temple, Mannargudi. A total of 40 cadets participated in this programme. Our College 32 Cadets attended the CATC Camp held at AVC College, Mannampandal from 21.11.2024 to 30.11.2024 conducted by 8 (TN) Battalion NCC, Kumbakonam. Cadet M. Viveka of III B.Com., 'B', CUO M. Sri kavishka of III BBA., 'B' and CQMS V. Vinitha of III B.Sc., Mathematics attended the Army Attachment Camp held at MRC Wellington from 27.01.2025 to 09.02.2025. Our college 32 cadets have successfully completed 'C' certificate and 40 cadets of successfully completed 'B' certificate in this academic year.

Entrepreneurship Development Cell organized Awareness Programme on Entrepreneurship on 30.08.2024 with C. P. Reddy, Assistant Director, MSME-DFO, Chennai as resource person. Hands on Training Programmes such as "Textile Screen Printing" with Mr. M. Rajavel, Chairman, Raja Screen Printers,

Theni, and "Jute product making" with S.Sudha, Jute Bag Activity Skiller, Alangadu, Muthupet were organized on 17.12.2024. The Cell has provided one year Tailoring course in association with Government approved Institution and certificates were distributed. Under this course 30 students were benefited. Through Incubation centre hands on training was provided for Spiral Binding on 3.10.2024 and 5.10.2024.

The Target CE Cell plays a crucial role in helping students to prepare for various competitive examinations, entrance examinations for Post Graduate programmes and other career-oriented assessments. The cell also offers personalized counseling and career strategies. Guest lectures and workshops with experts and examtoppers offer valuable insights. Additionally, the schedule outlines aptitude sessions for II PG students, focusing on Tamil, Mathematics, and General Science. Dr. J. Porchelvi and Dr. V. Kavitha from the Department of Tamil conducted Tamil Aptitude sessions for II PG students on 13.12.2024. Dr. L. Mekala and Dr. J. Kalaimani from the Department of Tamil conducted Tamil Aptitude sessions for II PG students on 03.01.2025. Acareer training programme for elite students on "Job Opportunities in Medical Coding" was jointly organized by the Career Guidance and Placement Cell and the Target CE Cell on February 14, 2025. Mr. V. Praveen Kumar, Senior Trainer at Isysway Technologies, provided students with insights into medical coding career opportunities and skills needed to excel in the healthcare sector.

'STET Mega Job Fair 2024' was organized by our institution on April 28, 2024. Nearly 1329 students were registered and 364 students were selected in the job fair by multiple companies across various sectors namely Online Master (Dubai), Vertical Solution, Chennai, Fusion CX BPO, Chennai, Mahindra Next Wealth, Chennaietc. Asignificant number of 152 students were shortlisted for the second round of interview. Companies such as Fusion CX BPO, SBI Life Insurance, and Mahindra Next Wealth had high participation rates.

Career Guidance and Placement Cell is effectively working for the development of students to enrich their needed skills to avail an opportunity in their career path. Placement Training was arranged for Elite students on 16.09.2024 "Civil Services-A Career Option" with Ms. Srividhya SuriyaNarayanan, Ms. Oviya Annadurai, Shankar IAS Academy, Thiruvarur. Placement Training was arranged for Elite students on 14.02.2025 "Job Opportunities in Medical Coding" with Mr. V Praveen, Senior Trainer, Isysway Technologies, Thanjavur as resource person.Placement Awareness Programme was arranged for I Year UG and PG Elite students on 31.01.2025 with Dr. N. Uma Maheswari Principal, Dr. B. Kayathiri Bai Vice Principal, of our institution as resource persons. Placement Programme was arranged for the UG and PG final year students with "Winners Institution of Communication English, Trichy" on 25.03.2025.

Professor Dr. M. Jawaharlal, Dean, SRM College of Agricultural Science, SRM Institute of Science and Technology, Madhuranthagam presided over the 28<sup>th</sup> Graduation Day Ceremony, addressed the students and distributed the degrees.K. Keerthana of B.A. English and G. Elakkiya of M.Sc., Computer Science have been deduced as Best outgoing students and were honoured.

Alumni students of UG Batch 1997-2000 visited the college on 29.12.2024 from Singapore, US, Karnataka, and various parts India and Tamil Nadu shared their experiences. Alumni meeting was held in the month of April 2025. Our Alumni serve by providing scholarship to the underprivileged, endowment to the student of academic excellence, donating library books, lab equipments etc., to the College.

Hostel Day was celebrated in a grand manner.

Before concluding this report, I take this instance to express my gratitude to our perceptive correspondent, the plutocrat of our institution's apices. I also thank the public bodies, parents, benefactors, endowment sponsors and press reporters for their boundless support and help. I express my heartfelt thanks to our faculty members and students and I wish them a bright and prosperous future. I put forth my prayer to God Almighty to be our Guardian in all our undertakings. Once again I thank one and all.