



FROM THE EDITOR'S DESK



We take immense pride in reflecting on a season marked by celebration, achievement, and collective effort. This issue brings together the energy of our graduating class, the joy of campus festivities, and the dedication of our academic community.

Graduation Day stood out as a poignant reminder of the journey our final-year students have taken — from the tentative first steps into campus to becoming confident engineers and managers ready to contribute meaningfully to society. It was an emotional farewell filled with proud parents, accomplished graduates in ceremonial robes, and heartfelt words from mentors. We congratulate each graduate and wish them the very best in the next phase of their professional and personal journeys.

Our Annual Day Function was another high note, bringing the entire college community together. The day was not only a showcase of talent but also a celebration of unity and diversity. From thought-provoking skits and soulful music to electric dance performances and fierce inter-department competitions, the event reflected the spirit of our students — dynamic, creative, and full of promise. The prizes awarded during the function were not just for excellence, but for the effort, growth, and sportsmanship students demonstrated across academics, co-curricular, and extracurricular arenas.

The Hostel Day Celebrations deserve a special mention, as they brought warmth, laughter, and a strong sense of belonging among our resident students. The events, both informal and structured, transformed the hostels into vibrant zones of camaraderie. It's during these celebrations that memories are etched — the kind that last a lifetime.

Amidst all the revelry, the college also rose to a moment of academic significance: the NBA assessment visit. Our faculty and staff left no stone unturned to present our college in its true light — one committed to continuous improvement, outcome-based education, and academic excellence. The weeks leading up to the visit saw unparalleled dedication, teamwork, and precision. We extend heartfelt appreciation to every faculty member and student who contributed tirelessly to this important endeavour. As we turn these pages, let them be more than a record — let them be a reminder of what we've achieved and a motivation for what lies ahead. This quarter has been about transitions, celebrations, and most importantly, the strength of our shared purpose. With pride and gratitude,

K.R.SUKUMAR

Editor-in-Chief K.R.Sukumar Managing Editor Dr. V.Rangasamy

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18 MAY, 2025

OUATIONDAY CELEBRATIONS



22nd Graduation Day was celebrated on 18.05.2025 The chief guest, Dr.M.A.Rasheed, Chief Human Resources Officer, Organo Eco Habitats Ltd, delivered the graduation day address and distributed the degrees to the graduands. also awarded He medals to rank holders. He highlighted leadership, motivation, self-development, and lifelong learning, encouraging students to stay curious, embrace challenges, and learn from trusted mentors.



Chairman Mr. K. V. Raja delivered the presidential address. Secretary Mr. K. Shivaram Alva welcomed the gathering. Principal Dr. G. Mahendran presented the Graduation Day report. Dean Academics Dr.P.Kanimozhi delivered the vote of thanks. Treasurer Mr. R. Vimal, Trustees Mr.A.Mohamed Ilyas, Dr.R.Sindhu, Mr.M.I.Thameem Ansari and Mr.M.I.Mohammad Suhail graced the occasion. Heads of various departments and faculty members attended the function. The event was organized by Mr.M.O.Ramkumar, ASP/CSE and Ms.T.Sivasakthi, ASP/ECE.

Autonomous

College of Engineering

20 MAY 2025

26th ANNUAL DAY

IFET College of Engineering celebrated its 26th Annual Day ON 20.05.2025 Renowned Anchor, Educator and Motivational Speaker Mr. Gopinath Chandran delivered an inspiring address to the students.



He urged students to become producers rather than consumers, emphasizing the importance of knowing one's strengths in order to achieve success. He also touched upon essential values such as reading habits, consistency, creativity, perception, and interpretation, encouraging students to cultivate these traits for personal and professional growth.







Chairman Mr. K. V. Raja presided over the function. Secretary Mr. K. Shivaram Alva delivered the felicitation address. Principal Dr. G. Mahendran, Dean Academics Dr.P.Kanimozhi, Treasurer Mr. R. Vimal, Trustees Mr.A.Mohamed Ilyas, Dr.R.Sindhu and Mr.M.I.Thameem Ansari graced the occasion. Heads of various departments, faculty members and students participated in the celebration. Winners of various competitions were honored with prizes. The event was organized by Dr.M.Vinoth, AP/S&H and Mr.M.Arunkumar, AP/IT.

23-05-2025





IFET College of Engineering celebrated its 25th Hostel Day on 23.05.2025. The Chief Guest, Chairman Mr. K. V. Raja delivered the Hostel Day address and distributed certificates to academic of cultural other toppers and winners and highlighted that competitions. He hostel life promotes academic success and better placements. He emphasized that hostel facilities are designed to support students' physical and mental well-being. He mentioned the upcoming gym and emphasized discipline as key to success, encouraging students to make full use of available resources and faculty support.

Secretary Mr.K. Shivaram Alva, Principal Dr. G. Dean Academics Dr.P.Kanimozhi, Mahendran, Treasurer Mr. R. Vimal and Trustees graced the occasion. Heads of various departments, faculty members and students participated the was celebration. The event coordinated by Mr.A.Manikandan, AP/Mechanical and Ms.M.Rehana, AP/S&H.





2025 Sports Day Celebration

IFET College of Engineering celebrated 27th Sports Day with great spirit and enthusiasm on 25.04.2025. The event began with an impressive march past by students from all departments, showcasing discipline, unity, and team spirit. This was followed by the ceremonial torch relay and lighting of the flame, which marked the official inauguration of the day's sports events. The event was presided over by the Principal, Dr. G. Mahendran. The welcome address was delivered by Mr. R. Sakthimurugan, ASP/Department of Science and Humanities.

The Chief Guest, Secretary Mr. K. Shivram Alva, motivated the students with an inspiring speech. He emphasized the importance of making wise decisions, learning from both victories and defeats, and stay balanced.

He encouraged students to remain positive, learn from their mistakes, and strive for continuous improvement. He also reminded everyone to appreciate what they have and enjoy both sports and life. He highlighted the role of yoga in achieving success and balance. The event was graced by the presence of Chairman Mr. K. V. Raja, Treasurer Mr. R. Vimal, Heads of various departments, faculty members, and students. The organization of the Sports Day was spearheaded by Physical Director Mr. B. Premanand. The vote of thanks was delivered by Mr. R. Prabhakaran, AP/ Department of Mechanical Engineering. The event by Mr. R. Sakthimurugan coordinated ASP/Department of Science and Humanities and Mr. R. Prabhakaran AP/ Department Mechanical Engineering, making it a memorable day for all participants.

Various sports competitions were conducted throughout the day, where students showcased their athletic talents. Certificates and medals to the winners were distributed by Secretary Mr. K. Shivram Alva, Trustee Dr. R. Sindhu, Principal Dr. G. Mahendran, and Dean Academics Dr. P. Kanimozhi.













DEPARTMENT OF INFORMATION TECHNOLOGY

The Department of Information Technology organized a combined event featuring a Project Expo, Association Valedictory, and a Special Lecture on "Evolution of IT and Industry Trends" on 2nd May 2025 at the Mother Terasa Block. The Project Expo showcased innovative final-year student projects, highlighting their technical and problem-solving skills. The Association Valedictory summarized the academic year's activities, including workshops, seminars, and student achievements. A special lecture by Mr. P. SaraNarayanan, Veeva Developer and Team Lead at KMG Tech Solution Pvt. Ltd.. provided insights into IT evolution and current industry trends. The event was coordinated by Mr. M. Arunkumar, Assistant Professor, and was well-received by students and faculty alike.





DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE



The Department of Artificial Intelligence and Data Science celebrated World Earth Day on April 22, 2025, at the Seminar Hall, SRM Block, IFET College of Engineering. The event focused on raising awareness about environmental issues such as climate change, pollution, and biodiversity loss, while promoting sustainability. Dr. K. Santhanalakshmi, Professor, Department of Science and Humanities, served as the Chief Guest and emphasized the vital role of youth in environmental preservation. Intracollege competitions on environmental innovation and sustainable technology were also held, showcasing students' creativity and commitment to a greener future.



DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING



The Department of AI & ML, in collaboration with THE BRAINIACS, IntelView: organized Poster Presentation on 3rd April 2025 at the SRM Block Seminar Hall. Ten teams from II and III vears presented innovative research posters. Dr. T. Ananth Kumar (IFET) evaluated the presentations and encouraged future participation. The event enhanced students' research and presentation skills. K.S. Subiksha (II/AI&DS) won the first prize, while K.V. Kamal Ram (II/AIML) and the team of T.S. Suruthi (III/AI&DS) & S. Mohanraj (III/AIML) secured second prize. The event was coordinated by Mr. R. Parthiban, AP/AIML.



The Departments of AI&ML and AI&DS, in collaboration with IIC, CSI, COMPASS, The Brainiacs, and the Association of Data Scientists, organized IGNITE EXPO 2K25 on 9th May 2025. The event provided a platform for students from CSE, AI&DS, and AIML to showcase innovative projects addressing real-world problems. Chief Guest Ms. L. Krithika, Senior Analyst at Accenture, shared industry insights and motivated participants. Coordinated by Mr. R. Parthiban (AP/AIML), the event awarded Best Innovation to Gayam Sainath Reddy & Giridharan (IV/AIML) and Best Social Relevance to N. Muralidharan & A. Ganesh (IV/AIML).





DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING



The Department of AI & ML organized a Mini Project Expo on April 9, 2025, showcasing innovative student projects focused on real-world applications in areas such as Explainable AI, Cyber Security, Ethical AI, Healthcare, NLP, Generative AI, and Sustainable Development. Judged by Mr. B. Gopinath, Cyber Security Analyst at Wipro Technologies, the event evaluated projects based on innovation, analysis, and real-world impact. Coordinated by Ms. S. Madhuvanthi (AP/AIML) and Mrs. P. Divya (AP/AI&DS), the expo featured active participation across academic years. First prize was awarded to D. Dhivakar & S. Mohamed Riyas (II Year), and the second prize went to R. Ashwinraj & G. Harini (III Year) for their outstanding contributions.





DEPARTMENT OF MANAGEMENT STUDIES



The Management Meet – INSPIRO 2K25 was held on 4th April 2025 at IFET College of Engineering, with Mr. Francis Rebello, Proprietor of EBIX Smart Class, as the Chief Guest. The event brought together students from various colleges to compete in events like Strategy Sprint, Promo Wars, Iconic Branding, HR IQ, Portfolio Battle, and Mind Clash. It served as a dynamic platform for showcasing management skills, leadership, and innovation. The event was coordinated by Mrs. A. Suganthi (AP/MBA), with student coordinators Ms. Kiruthika P and Mr. Habibullah I from I MBA.

The 1st National Conference on the Impact of AI on Business Sustainability (NCIAIBS 2K25) was held from 20th to 21st April 2025, coordinated by Mrs. N. Indumathi, SAP/MBA. The event brought together faculty and students to discuss how AI is transforming sustainable business practices. Highlights included paper presentations on AI in resource optimization, predictive analytics, and ethical decision-making, encouraging collaborative discussions on AI-driven sustainable growth.

The Demo/Poster Presentation of Business Plans was held from 2nd to 4th April 2025, coordinated by Mr. B. Pradhap, AP/MBA, in collaboration with the Institution's Innovation Council (IIC). Students from various disciplines showcased innovative and feasible business ideas through posters and demos. The event promoted entrepreneurship, creativity, and startup culture, with valuable mentorship and industry insights provided by IIC.

An industrial visit to Nikitha Containers, Pondicherry, was conducted on 26th April 2025, coordinated by Mrs. R. Gangalakshmi, AP/MBA. Students gained practical insights into manufacturing, automation, and sustainable packaging of corrugated boxes. The visit enhanced their understanding of quality control, logistics, and supply chain management, effectively linking academic learning with real-world industry practices



DEPARTMENT OF MANAGEMENT STUDIES



A Stock Market Workshop was conducted by Mr. Gowtham Dhamotharasamy from Fincliniq, offering participants valuable insights into stock market fundamentals, investment strategies, and risk management. Through interactive discussions and real-time examples, attendees gained practical knowledge of market analysis and trading. The session was especially beneficial for beginners aiming to enhance financial literacy and make informed investment decisions.

An FDP on Research Writing and Publication in Scopus-Indexed Journals was held from 23rd to 28th June 2025, coordinated by Mrs. N. Indumathi, SAP/MBA. The program equipped faculty and researchers with essential skills in academic writing, publication strategies, and navigating Scopus-indexed journals. It emphasized ethical practices, structured writing, and effective communication of research outcomes to enhance scholarly contributions and publication success.



DEPARTMENT OF ECE



The Department of Electronics and Communication Engineering at IFET College of Engineering successfully organized the Academic Project Expo and ACE Valedictory Function for the academic year 2024–25 on 12th April 2025. This combined event served as a platform to showcase the technical competencies of final-year students and to celebrate the year-long achievements of the Association of Communication Engineers (ACE). The Academic Project Expo allowed students to present innovative, curriculum-based projects that applied theoretical concepts to real-world challenges, fostering practical problem-solving and creativity. The event facilitated active interaction among faculty, evaluators, and students, promoting healthy academic dialogue. Simultaneously, the ACE Valedictory Function recognized the association's contributions throughout the year, including technical events, guest lectures, and student engagements, while also appreciating the dedication of office bearers and volunteers. The event as a whole reflected the department's strong commitment to nurturing innovation, technical excellence, and leadership among its students.



DEPARTMENT OF S&H



The Science Expo 2025, conducted on campus for first-year B.E./B.Tech. students, was organized by the Department of Science and Humanities in collaboration with ECE, Al&DS, and CSE Departments . The event featured 57 innovative student projects across Physics, Chemistry, Mathematics, and English, each developed by teams of four under faculty guidance. Aimed at promoting hands-on learning, critical thinking, and interdisciplinary collaboration, the expo was inaugurated by Mr. K. Thirumalvalavan (PG Teacher in Physics, Ramakrishna Mission Vidyalaya), in the presence of Dr. G. Mahendran (Principal), Dr. P. Kanimozhi (Dean Academics), and Dr. K. Santhanalakshmi (HoD – S&H). Projects were evaluated on innovation, presentation, feasibility, and societal impact. The event saw enthusiastic participation and highlighted the institution's strong focus on experiential learning and nurturing future-ready engineers. The expo was successfully coordinated by Mrs. T. Shyamala Devi (SAP/S&H – Mathematics) and Dr. A. Sindhya (AP/S&H – Physics).



FACUTLY PUBLICATIONS

Mrs.Elavarasi K, ASP/IT, has Published a Paper titled, "Employee Retention and Layoff Prediction Using Machine Learning: A Comparative Study of XGBoost and KMeans," 2025 International Conference on Advanced Computing Technologies (ICoACT), Sivalasi, India, on 22 May 2025, pp. 1-5, doi: 10.1109/ICoACT63339.2025.11005063.

Mrs.Elavarasi K, ASP/IT, has Published a Paper titled, "Blockchain Meets Al: Future of Decentralized Digital Commerce with ONDC," 2025 3rd International Conference on Advancement in Computation & Computer Technologies (InCACCT), Gharuan, India, on 28 May 2025, pp. 302-307, doi: 10.1109/InCACCT65424.2025.11011287

Mr. M. Arunkumar, AP/IT, has published a paper titled "Automated Heart Arrhythmia Detection and Health Advisory System with Auto ML" in the 2025 3rd International Conference on Advancement in Computation & Computer Technologies (InCACCT) held at Gharuan, India, on 28 May 2025, pp. 272–277, doi: 10.1109/InCACCT65424.2025.11011334.

Mr. A. lyyanarappan, AP/IT, has published a paper titled, "Smart ICU Revolutionizing Critical Care with Multi-modal Sensing and MIoT- Driven Solutions," 2025 Eleventh International Conference on Bio Signals, Images, and Instrumentation (ICBSII), Chennai, India, on 29 May 2025, pp. 1-6, doi: 10.1109/ICBSII65145.2025.11013355.

Mrs.P.Manju Bala ASP, HoD/AI&DS "Securing Patient Data in Healthcare with Quantum Cryptography in the Quantum Era." 1st Edition, First Published 2025, Imprint Auer bach Publications, Pages 15, eBook ISBN 9781003499459.

Dr. S. Usharani, HoD and Associate Professor, Department of AIML, has co-authored two Scopus-indexed book chapters in 2025. The first chapter, titled "Securing Patient Data in Healthcare with Quantum Cryptography in the Quantum Era", was published under Auerbach Publications. The second chapter, titled "Deep Learning-Based Ultrasound Analysis Using Explainable Artificial Intelligence (XAI) Methods for Breast Cancer", was published by De Gruyter. Both chapters contribute to emerging research in quantum cryptography and AI in healthcare.

Mr. R.Thamizhvel, "PRODUCTION OF HIGH-GRADE FUELS FROM BIOMASS AND WASTE PLASTICS AND ITS INFLUENCE IN A CI ENGINE", have published paper on Springer Nature link https://link.springer.com/article/10.1007/s00289-025-05740-4 on 24.04.25(Index: SCI)

Mrs. C. Manimegalai, AP/CSE and Mrs. K. Kalaiselvi, AP/CSE authored a paper titled "Deep Learning Based Severity Prediction of Autism Spectrum Disorder Through Face Image Detection" presented in the 1st international Conference on Advances and Applications in artificial Intelligence (ICAAAI 2025), organized by the Department of Computer science and Engineering, Shri Shankaracharya Institute of Professional Managemnet and Technology Raipur, Chhattisgarh, during 27th - 28th February 2025.

Mrs. A. Inbavalli, AP/CSE and Mrs. C. Manimegalai, AP/CSE presented a paper titled "Neuro Vision AI for Reliable and Earlier Warning of Alzheimer's Disease" in the International Conference on Sustainable Communication Networks and Application (ICSCNA) held in Theni, India, from 11.12.2024 to 13.12.2024 and published in IEEE Xplore on 10.02.2025. DOI: 10.1109/ICSCNA63714.2024.10864264



FACUTLY PUBLICATIONS

Mrs. C. Manimegalai and Mrs. A. Inbavalli, Assistant Professors in the Department of Computer Science and Engineering, jointly presented three research papers at the 1st International Conference on Advances and Applications in Artificial Intelligence (ICAAAI 2025), held on 27th and 28th February 2025 at Shri Shankaracharya Institute of Professional Management and Technology, Raipur, Chhattisgarh. Their papers—"AI-Driven Integration of CNN and R-CNN for Enhanced Osteosarcoma Detection," "Machine Learning-Based System for Disease Detection and Personalized Health Recommendation," and "AI-Enhanced Drug Recommendation for Personalized Healthcare Using Deep Learning"—highlight their collaborative research in AI-driven healthcare and medical diagnostics.

Dr. P. Kanimozhi (Professor/CSE), Dr. T. Ananth Kumar (Associate Professor/CSE), and Ms. Martina Jose Mary (Assistant Professor/CSE) contributed to cutting-edge research with two papers published in IEEE Xplore on 4th April 2025. The first paper, "IoT-enabled Voice-Activated Mouse Control and Digital Painting System" (DOI: 10.1049/icp.2025.0930), explores IoT applications in assistive technologies. The second paper, "Enhancing Smart City Security: IoT-driven ANPR Technology for Identifying Smuggling Vehicles" (DOI: 10.1049/icp.2025.0940), addresses intelligent surveillance solutions for urban safety. These publications reflect the team's commitment to impactful innovations in IoT and smart systems.

Ms. R. Shyamala Devi, AP/CSE, Ms. M. Martina Jose Mary, AP/CSE, Dr. P. Kanimozhi, Professor/CSE, Dr. T. Ananth Kumar, ASP/CSE published a paper titled "Enhancing E-waste management in smart cities with smart contract Technology" in IEEE Xplore on 4th April 2025. DOI: 10.1049/icp.2025.0956

Dr. T. Ananth Kumar, ASP/CSE, Ms. Martina Jose Mary, AP/CSE, Ms. R. Shyamala Devi, AP/CSE published a paper titled "Urban sustainability through green-crunch organic delivery" in IEEE Xplore on 4th April 2025. DOI: 10.1049/icp.2025.0961

Dr. T. Ananth Kumar, ASP/CSE published a paper titled "Optimized load balancing in hybrid WiFi-LiFi networks using ensemble learning methods" in IEEE Xplore on 4th April 2025. DOI: 10.1049/icp.2025.0958

Mrs. S. Nithyabharathi, AP/CSE, published a paper titled "Compact Raspberry PI Server with Integrated UPS" in IEEE Xplore on 10th February 2025. DOI: https://ieeexplore.ieee.org/document/10864190

Mrs. D Pauline Freeda, AP/CSE, published a paper titled "SkinCareNet with DermGraph: Revolutionizing Skin Cancer Detection with Adaptive Graph Intelligence Algorithms", in IEEE Xplore on 9th May 2025.

Dr. T. Ananth Kumar, Associate Professor, Department of Computer Science and Engineering, published two research papers in May 2025. His paper titled "A Study of Contemporary ML Algorithms on Intrusion Detection Using IIoT Datasets" was published in ScienceDirect – Procedia Computer Science (Volume 258, Pages 3682–3692, DOI: 10.1016/j.procs.2025.04.623) on 10th May 2025. He also published "Vision-Based Robust Lane Detection and Tracking System" in IEEE Xplore on 21st May 2025. These works reflect his ongoing contributions to cybersecurity and intelligent transportation systems.



FACUTLY PUBLICATIONS

Mrs. R. Vanitha, AP/CSE, and Mrs. D. Pauline Freeda, AP/CSE, published a paper titled "Land Cover Classification using Satellite Imagery and Machine Learning Algorithm" in IEEE Xplore on 22nd May 2025.

FDP ATTENDED BY THE FACULTY

Mrs. N. Manvizhi and Mrs. M. Ishwarya, Assistant Professors, Department of IT, and Mrs. E. Jothi, Assistant Professor, Department of CSE, attended a Faculty Development Program on "Generative AI and Prompt Engineering" held from 21st to 25th April 2025. The program was organized by Khalsa College for Women, Ludhiana, in collaboration with New Horizon College of Engineering, Bengaluru; Bharati Vidyapeeth (Deemed to be University) College of Engineering, Pune; and ExcelR Edtech Pvt. Ltd.

Dr.S.Usharani, Associate Professor, Department of Al&ML/HOD,has successfully participated & completed the course Faculty Development Program on "Cryptography and Network Security" at NPTEL-AICTE with a consolidated score of 83% from Jan to April-2025.

Mr. B. Pradhap, Assistant Professor, MBA, has actively enhanced his professional skills by participating in two Faculty Development Programs. He attended the FDP on "Ethics in the Teaching Profession", organized by IIT Madras (SWAYAM Plus) from 21st to 25th March 2025, and successfully completed the FDP on Data Analytics, organized by Infosys, Mysore, from 17th to 19th June 2025.

Dr.A.Arun, HOD/MBA has participated in FDP "Al Driven Pedagogy and Research: Tools and Techniques" Organized by Hindusthan College of Engineering and Technology from 17-03-2025 to 22-03-2025.

Ms.A.Suganthi, AP/MBA & Mrs.R.Gangalakshmi, AP/MBA have Participated in FDP "Gamification and Interactive Learning in Classroom" Organized by Sri Venkateswara College of Engineering and Technology on 12-04-2025

Mrs. N. Indumathi, SAP/MBA, has successfully completed two Faculty Development Programs in 2025. She attended the FDP on "Empowering Higher Education Institutions in Technology-Enabled and Blended Learning", organized by IIT Roorkee from 7th to 12th April 2025, and the FDP on Data Analytics, organized by Infosys, Mysore, from 17th to 19th June 2025, enhancing her expertise in modern teaching methodologies and data-driven decision-making.

Dr. J. Vidhya, Dr. S. Jayalakshmy, and Mrs. P. Pravina attended the AICTE & MIC Faculty Development Program "Masterclass Series under Intellectual Property Utsav," held from 21st to 26th April 2025, aimed at enhancing awareness and understanding of Intellectual Property Rights (IPR) in innovation and academia.



FDP ATTENDED BY THE FACULTY

Mrs. D. Vasanthi attended FDP on "Intelligent VLSI: The Convergence of AI, Signal Processing and Computing (April 7–12, 2025) Hosted by SIMATS Engineering", this FDP explored the integration of Artificial Intelligence in Very Large-Scale Integration (VLSI) systems, offering insight into the future of intelligent hardware design.

Mr. A. Jayakumar and Mrs. S. Umadevi, ASP/CSE, attended a Five-Day Faculty Development Program on "Recent Advancements in Electrical Engineering and its Industrial Applications (RAEEIA 2025)," conducted by the Department of Electrical Engineering and IQAC, Haldia Institute of Technology, from 1st to 5th April 2025. The program focused on contemporary developments in electrical engineering with practical industrial use cases.

Mr. P. Thirugnanam, ASP/CSE completed the Faculty Development Program on Systems & Software Security jointly organised by the Centre for Cybersecurity, Trust, and Reliability (CyStar), IIT Madras & IITDM Kancheepuram, sponsored by the Information Security Education and Awareness (ISEA) initiative of MeitY and IDBI Bank, conducted from 14th - 23rd February 2025.

Dr. R. Vinodha, AP/CSE, and Dr. Bharathi C, AP/CSE, completed a one-week online Faculty Development Program on the topic "Smart Environments: Technologies, Applications, and Future Trends" (SETF-2025) organized by Annant Gyan Knowledge and Skills Private Limited, from 21st to 26th April 2025.

Dr. S. Sivasankaran, AP/CSE, attended a National Level Five-Day Faculty Development Program on Next-Gen Cyber Security With AI: Techniques And Trends held from 26th to 30th May 2025, organized by the Department of CSE & AI Nexus Club, Aarupadai Veedu Institute of Technology, VMRF(DU), Chennai Campus.

A. Anbukkarasi/ ASP /S &H has participated the FDP on "Advanced Materials for Emerging Technologies: Trends and Applications" help from 23rd June 2025 to 28th June,2025 organized by Department of Physics, School of Engineering, Presidency University, Bengalore.

CONFERENCE PAPERS PRESENTED BY THE FACULTY

Dr. T. Ananth Kumar,ASP/CSE & Dr. P. Kanimozhi, Prof/CSE published a paper "Al-Based Advertisement Optimization and Performance Analytics", in the Asian Journal of Applied Science and Technology (AJAST) Volume 9, Issue 2, Pages 10-21, on April-June 2025. DOI: https://doi.org/10.38177/ajast.2025.9202

Mr. D. Raghu Raman, HoD/CSE, has presented a paper entitled "Leveraging Rule-Based Filtering and Explainable AI for Improved Detection of Cyber Bullying Comments" in the 6th International Conference of Emerging Technology (INCET 2025), conducted by Jain College of Engineering, Belagavi, India, during 22nd to 24th May 2025.



CONFERENCE PAPERS PRESENTED BY THE FACULTY

Mrs. Libina M, Assistant Professor in IT, presented a paper titled "IoT-Enabled Piezoelectric Energy Harvesting System for Mobile Charging with DC-DC Power Regulation and Supercapacitor Storage" at the Third IEEE International Conference on Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA 2025), held at Kumaraguru College of Technology, Coimbatore, from April 4 to 5, 2025.

Mrs. P. Manju Bala, Associate Professor and HoD, Al & DS, presented a paper entitled "YOLOX Driven Smart Surveillance for Real Time Intelligent Object Detection and Anomaly Monitoring" in 5th International Conference on Intelligent Technologies (CONIT 2025) during 20th to 22nd June 2025.

Dr. S. Usharani, HoD and Associate Professor, Department of AIML, presented two of her research papers at prestigious international conferences during 2025. She presented her paper titled "Dynamic Multi-Agent Reinforcement Learning for Cloud Load Balancing" at the 3rd International Conference on Networks and Cryptology (NetCrypt 2025), organized by the School of Computer and Systems Sciences, Jawaharlal Nehru University, New Delhi, from 29th to 31st May 2025. She also presented her work "YOLOX Driven Smart Surveillance for Real-Time Intelligent Object Detection and Anomaly Monitoring" at the 5th International Conference on Intelligent Technologies (CONIT 2025), held from 20th to 22nd June 2025.

Mrs. E. Jothi, AP/CSE presented a paper on IoT-enabled smart shopping trolley with automated billing and real time cost tracking in the International Conference on Modern Trends in Engineering and Management (ICMTEM'25) organized by Stella Mary's College of Engineering, Kanyakumari in association with AB Technologies, Nagerkoil on 24th April 2025

Dr. S. Sivasankaran, Assistant Professor of Computer Science and Engineering, presented two research papers at the AICTE AQIS-sponsored National Conference on Innovative Trends in Science, Engineering, Technology, and Management (NCITSETM-25), held on 14th and 15th May 2025 at Shree Venkateshwara Hi-Tech Engineering College, Erode. His presentations focused on smart home monitoring and long-range WiFi-based object tracking, reflecting his active contributions to emerging technologies.

Mrs. A. Inbavalli, Assistant Professor, Department of Computer Science and Engineering, actively contributed to international research forums by presenting three papers in May 2025. She presented two papers—"Alzheimer's Disease Classification with Deep Learning Approaches" and "Novel Building Damage Prediction with U-Net and RES-Net Architectures"—at the 5th International Conference on Pervasive Computing and Social Networking (ICPCSN-2025) held from 14th to 16th May 2025 at RP Sarathy Institute of Technology, Salem. Additionally, she presented the paper "Optimizing Vascular Dementia: A Deep Learning Framework Using CNN and RNN on MRI Data" at the 6th International Conference on Emerging Technology (INCET 2025) held from 22nd to 24th May 2025 at Jain College of Engineering, Belagavi. These contributions reflect her strong engagement in Al-based healthcare and disaster prediction research.



Mrs. Libina M, Assistant Professor in IT, presented a paper titled "IoT-Enabled Piezoelectric Energy Harvesting System for Mobile Charging with DC-DC Power Regulation and Supercapacitor Storage" at the Third IEEE International Conference on Advancements in Electrical, Electronics, Communication, Computing and Automation (ICAECA 2025), held at Kumaraguru College of Technology, Coimbatore, from April 4 to 5, 2025.

Mrs. S. Arunakumari, Assistant Professor, Al & DS Department, participated in two one-day online National Workshops organized by SKILLSIN CORP — "Data Analytics & Visualization" on 28th May 2025 and "Networking" on 31st May 2025.

Dr. J. Jayachitra, Associate Professor, CSE (CS), presented three research papers at prestigious IEEE-sponsored international conferences in 2025. She presented the paper titled "IoT-Driven Robotic System for Enhanced Nighttime Perimeter Security and Real-Time Surveillance in Smart Environments" at the International Conference on Visual Analytics and Data Visualization (ICVADV) on 22nd April 2025. On 22nd May 2025, she presented "Remote Controlled IoT-Driven Boat for Real-Time Aquatic Environment Monitoring" at the International Conference on Advanced Computing Technologies (ICoACT). She also presented "Next-Generation Public Safety System for Real-Time Crowd and Weapon Detection using YOLOv11 with Automated Alerts" at the 3rd International Conference on Advancement in Computation & Computer Technologies (InCACCT) on 28th May 2025. Dr. K. Sagadevan, ASP/ECE and Dr. J. Jayachitra, ASP/CSE(CS) have conducted a two-day national seminar titled "Blockchain-Based Security Solutions for Terahertz Communication Systems," sponsored by MeitY (Ministry of Electronics and Information Technology), from 24/04/2025 to 25/04/2025, with a sanctioned amount of ₹90,000.

Mrs. R. Gangalakshmi, AP/MBA, participated in two insightful webinars in 2025. She attended a webinar on "Role of Leadership in Increasing the Efficiency and Effectiveness of Any Organization", organized by AIMS on 19th March 2025, and another on "Heritage Conservation and Sustainable Development: Issues and Concerns", organized by PES University on 24th April 2025, enhancing her knowledge in leadership and sustainable development practices.

Dr. D. Prabakaran, Associate Professor, IFET College of Engineering, Villupuram, was appreciated by A.K.T. Memorial College of Engineering and Technology for his insightful session on "Design Thinking, Critical Thinking, and Innovation Design" held on 12th April 2025. The workshop was lauded for its clarity, depth, and relevance, offering participants valuable takeaways for personal and professional growth.

Mrs. D. Pauline Freeda, AP/CSE participated in a one-day workshop on Identification of right Journal for publication in Scopus/WOS/ABDC Indexed Journals on 19th April 2025.



CERTIFICATE COURSES COMPLETED BY FACULTY

Mrs. N. Manvizhi has successfully completed the online Masterclass Series under the title "Intellectual Property UTSAV – IP and Music: Feel the Beat of IP", organized by the All India Council for Technical Education (AICTE) and Ministry of Education's Innovation Cell (MIC), held from 21st April to 26th April 2025.

Mrs. P. Manju Bala, Associate Professor(HoD), Al & DS, has successfully completed the 12-week NPTEL Online Certification course on Cryptography and Network Security, organized by Skill India, held from January to April 2025.

Mrs. M. Jayasudha enrolled in the NPTEL course titled "Optical Wireless Communications for Beyond 5G Networks and IoT" conducted by IIT Madras. This 12-week course, held from January to April 2025, offered valuable insights into futuristic wireless communication technologies and their integration with IoT. Her participation signifies a proactive approach in acquiring cutting-edge knowledge aligned with industry advancements.

Dr. Sivasankaran, ASP/CSE had completed a one day online Short Term Training Programme on Mastering SCISPACE: An AI tool for Researchers organized by ProMind Research Academy, Erode, on 15.03.2025.

Ms. Anandhajothi alias Nalini R successfully completed two courses — "Information Theory & 5G Technologies" and "Machine Learning Using Python | BSH" — through the IEM-UEM Online Learning Platform, offered by the University of Engineering & Management and the Institute of Engineering & Management, Jaipur and Kolkata.

Mr. R.Thamizhvel successfully completed NPTEL online certification course in Elite category with 72 % on the topic "Advances in Additive manufacturing of Materials: Current status and Emerging opportunities".

Mrs. K. Dhivya successfully completed the NPTEL online certification course on "Introduction to Internet of Things (IoT)" offered by IIT Kharagpur during the January–April 2025 session. The 12-week program covered essential concepts and practical applications of IoT in various domains. Her engagement with the course highlights her dedication to expanding technical skills in emerging technologies relevant to today's interconnected world.

Mrs. R. Vanitha, AP/CSE, completed the NPTEL online certification course on Foundation of Cloud IoT Edge ML during February–April 2025.

Dr. Sathyabama K, AP/CSE, completed the 30-hour Live Training Program on Internet of Things (IoT) conducted by ExcelR EdTech Pvt. Ltd., held from 24th March 2025 to 14th April 2025.

Dr. A. Arun, HoD/MBA, has successfully completed two NPTEL courses organized by IIT Roorkee one on "AI in Human Product Management" and another on "AI in Product Management", enhancing his expertise in integrating artificial intelligence with modern product management strategies.

Mrs.N.Indumathi, SAP/MBA has completed course on AI in Human Resource Management organized by Indian Institute of Technology, Roorkee.



FACULTY SERVED AS A REVIEWER AND MENTOR

Mrs. P. Manju Bala, Associate Professor of AI & DS, provided guidance for the project titled SMART FINANCE SUITE at the IEEE YESIST12 Prelims, "Kaushalya Open House Project Expo - 2025," organized by the Department of EEE, Nitte Meenakshi Institute of Technology, Bangalore, on 24-5-2025."

Dr. S. Usharani, HoD and Associate Professor, Department of AIML, has actively contributed as a reviewer, mentor, and resource person during the academic year 2024–2025. She served as a reviewer at the IEEE-sponsored International Conference on Data Science and Business Systems held on 17th and 18th April 2025 at SRM University. She mentored the project titled "AI-Driven Gesture Detection of Alerts", which won the Best Project award at the IEEE YESIST12 Prelims – 'Kaushalya' Open House Project Expo-2025, organized at Nitte Meenakshi Institute of Technology, Bengaluru, on 24th May 2025. Additionally, she received a Certificate of Appreciation for her mentorship in the NPTEL online certification course "Cryptography and Network Security" (Jan–April 2025) and for delivering a hands-on training session on "Visual Insights: Data Storytelling with Python and Tableau" organized by the ISTE Student's Chapter on 29th April 2025.

Dr. A. Devi, ASP/ECE received a Certificate of Reviewing from Elsevier for her valuable contribution to the journal Engineering Applications of Artificial Intelligence. She completed two peer reviews between January and April 2025, reflecting her active engagement in academic research and commitment to maintaining the quality of scholarly publications in the field of Artificial Intelligence.

Ms. Shyamala Devi R, AP/CSE, served as an Expert Reviewer for IEEE Bangalore Humanitarian Technology Conference BHTC-2025, organized by IEEE Bangalore Section in collaboration with IEEE NKSS hosted at KLS GIT, Belagavi, held on 25th April 2025

Mr. MO. Ramkumar, ASP/CSE served as a Reviewer of the papers in the 3rd International Conference on Networks and Cryptology (NETCRYPT-2025) organized by School of Computer and Systems Sciences, Jawaharlal Nehru University, New Delhi, India from 29 May to 31 May, 2025.

Dr. T. Ananth Kumar, ASP/CSE, served as a Reviewer in the 1st International Conference on "Energy, Environment, and Green Technology" (ICEEGT-2025) ORGANIZED BY THE Department of Electrical Engineering, National Institute of Technical Teachers' Training & Resrach (NITTTR), Kolkata from 3rd - 4th April 2025.

Dr. T. Ananth Kumar, ASP/CSE, served as a reviewer for IEEE sponsored International Conference on Data Science and Business Systems held on the 17th and 18th of April 2025 at SRM University - KTR Campus,



The following IV year IT students have successfully presented their research papers at the 3rd International Conference on Advancement in Computation & Computer Technologies (InCACCT-2025), organized by the Department of Computer Science & Engineering, Chandigarh University, and technically co-sponsored by IEEE Delhi Section, held from 17th to 18th April 2025. Mr. Manikandan A presented a paper titled "AI-Driven Disease Prediction and Doctor Recommendation System", Mr. Yuvaraj V presented "Intelligent Alzheimer's Care: Predictive and Supportive Systems with GNNs and GANs", Mr. Hariharan E presented "Blockchain Meets Al: Future of Decentralized Digital Commerce with ONDC", Mr. Ragul R presented "Next-Generation Public Safety Systems for Real-Time Crowd and Weapon Detection using YOLOv11 with Automated Alerts", and Mr. Rahul Krishna C presented "Automated Heart Arrhythmia Detection and Health Advisory System with Auto ML".

Ms. R. Jayasree, IV/IT, has presented a paper on the title "Data to Diagnosis: Machine Learning Models for Accurate Anemia Classifications" in the 2nd International Conference on Data Science and Business Systems (ICDSBS 2025) organized by the Department of Data Science and Business Systems, SRM Institute of Science and Technology, Chennai on 17/04/2025 to 18/04/2025.

Ms. Harini T, Ms. Kowsalya S.M, Ms. Nandhini I, Ms. Razhiya U, Ms. Srinithi T, and Ms. Suriyalakshmi M, II/IT, participated in the event "Paper Presentation & Workshop on Embedded Systems" at VIGNAN 25, a National Level Intercollegiate Technical Symposium organized by the Department of Electronics and Communication Engineering, Nehru Institute of Engineering and Technology, Coimbatore, on 17/04/2085.

Mr. Chandraprakash P, II/IT, participated in the event "BTech - IT: IT TO" during the National Level Technical Symposium JIGYASA 2025, organized by Puducherry Technological University, Puducherry, held on 10th and 11th April 2025.

Ms. Prasanna J, III/IT, has participated in the event "Technical Quiz & Sports" organized by Department of Information Technology, IFET College of Engineering, Gangarampalayam, on 14th March 2025

Mr. Chandraprakash P, Mr. Dhanavendhan A, Mr. Gnanasambandham S, and Mr. Hakeem Dawood F, II/IT, participated in the workshop on "UI/UX SOFTWARE TESTING & AUTOMATION" National Level Technical Symposium Organized by the "ITech Web of Department of Information Technology in association with Syncfusion Software Pvt. Ltd., held on the 10th of April 2025.

Ms. Manimegalai S, III/IT, is appreciated of their invaluable contributions to Sports & Inter College Events for the academic year 2024-2025, Organized by Department of Information Technology, IFET College of Engineering, Gangarampalayam, held on 14th April 2025.



G.Narayanakannan, S.Rakesh kumar, A.Sasikala III- Year, S.Meenatchi sundaram II-Year Al&DS have participated in two days seminar on Advancement of Al&IOT in Rural Sustainability organized by Department of ECE, Adhiparasakthi Engineering College, Melmaruvathur, held on April 2 & 3, 2025.

Kamesh R, III Year AI&DS, actively participated in two national-level events: a 24-hour Hackathon organized by the Department of IT at Nandha College of Technology, Erode, held on 29th and 30th April 2025, and a paper presentation at the National Level Technical Symposium ZENITH'25 at Jeppiaar Engineering College on 3rd April 2025, alongside Rajayogesh.

Bushra Begum .A, Deiwanthi .K, Jayasakthi .S III Year Al&DS, have participated in Project presentation in the National Level Technical Symposium TECH SPARK'25 at Maha Bharathi Engineering College, on 4th April 2025.

Siva Adithyan.T, Suruthi TS has presented a paper in "IRRIGA TECH: The Future of Smart UnderGround Water Management" at the National Level Symposium, Annamalai University held on 4th April 2025.

DevaDharshini S, Harini G, Suruthi TS, III Year AI&DS have participated in National Level Sci-Tech Expo-2025 at P.T.Lee Chengalvaraya college of Engineering on 5th April 2025.

Akhilan Aravind M II-AI&DS, Akshaya .M, Kasirajan I-AI&DS have actively participated in Health Idea Contest Organized by NSS, Youth Red Cross and Anti -Drug Club at IFET College of Engineering held on 7th April 25.

Pranavraj S, are Sriunnikrishnan.J. S, II Year AI&DS have presented a project in the Inter Collegiate Technical Project expo Organized by IECW at Idhaya Engineering college for Women on 09-04-2025.

Akash J, Dhivagar D, Jeevabharathi M, II-Al&DS, Aarthi M ,I Year Al&DS have participated in Paper presentation in the National Level Technical Symposium JIGYASA-25 at PTU held on 10th and 11th April 2025.

Mahalakshmi V and Pooja Shree S (III Year AI&DS), along with Nanthini M and Aruna M (II Year AI&DS), participated in various events such as Quiz Buzz and Thinkovation at ASTHRA 2K25 – a National Level Technical Symposium organized by the Department of IT, Meenatchi Sundhararajan Engineering College, held on 17th April 2025.

Aruna M, Nanthini M, II Year Al&DS have participated in the event Thinkovation in ASTHRA 2K25- A National Level Technical Symposium by Department of IT of Meenatchi Sundhararajan Engineering college, held on 17-04-2025.

Pranavraj S, II-Year Al&DS has participated in Coding contest at Cloudfight coding contest on 19-04-2025.

Dhivagar D II-year AI&DS student participated in the IEEE Student's Branch – Kausalya Open House Project Expo 2025 with the project titled "SMART FINANCE SUITE" held at NITTE Meenakshi Institute of Technology, Bengaluru, on 24-5-2025. The event was conducted offline, and he secured the 1st position.



Mohamed Riyas S, II-year Al&DS participated in the IEEE Student's Branch – Kausalya Open House Project Expo 2025 with the project titled "SMART FINANCE SUITE" at NITTE Meenakshi Institute of Technology, Bengaluru, on 24-5-2025. The event was conducted offline, and he secured the 2nd position.

S. Akash, M. Ejaasreema, A. Javeed Akthar, J. Jayakrishnan, M. Kavipreetha, I. Krishnahari, S. Kumaran, S. Lakshmana Narayanan, J. Leela, P. Naveenkumar, S. Pranavraj, R. Santhoshkumar, P. Sathyaseelan, S. Sornalatha, J. S. Sriunnikrishnan, S. Swethan Raja, M. Thanuja, T. Vinothallyear Al&DS student, successfully completed the Online National Workshop on Networking held by SKILLSIN CORP on 31-5- 2025.

Akhilan Aravind M II-Al&DS, Akshaya .M, Kasirajan I-Al&DS has actively participated in Health Idea Contest Organized by NSS, Youth Red Cross and Anti -Drug Club at IFET College of Engineering held on 7th April 25.

Students of III Year AIML — Abila S, S.A. Jeevtha, Kaviya M, Karthikeyan S, Shakul Hameeed K, Ruddhra S, Ramya K, Harini G, Jayaranjini M, and Sanchith Shanmugha Sundaram — won First Prize in the event Nova Notes (Music Fest) at the National Level Technical Symposium XEMPLAR 2K25 held at Velammal Institute of Technology, Chennai, on 04th April 2025. Additionally, Vidhya P, Kaviya M, and Nithikka K participated in the event Celestial Frames – Nova Notes in the same symposium.

Vidhya P, an III year AIML student, was certified for participating in the Paper Presentation event at the National Level Technical Symposium 'XEMPLAR 2K25', held at Velammal Institute of Technology on 04.04.2025.

Abila S, Kaviya M, Karthikeyan S, Shakul Hameeed K, Ruddhra S, Ramya K, Harini G, and Sanchith Shanmugha Sundaram, students of III year AIML, were certified for participating in the Gravity Games event at the national level technical symposium 'XEMPLAR 2K25', held at Velammal Institute of Technology on 04.04.2025.

Abila S, Kaviya M, Karthikeyan S, Shakul Hameeed K, Ruddhra S, Ramya K, Harini G, and Sanchith Shanmugha Sundaram – students of III year AIML – were certified for participating in the event Gravity Games at the national level technical symposium 'XEMPLAR 2K25', held at Velammal Institute of Technology on 04.04.2025."

Abila S, Kaviya M, Shakul Hameeed K, Ruddhra S, Ramya K, Harini G, Karthikeyan S, and Sanchith Shanmugha Sundaram – students of III year AIML – were certified for participating in the event Astral Presentation at the national level technical symposium 'XEMPLAR 2K25', held at Velammal Institute of Technology on 04.04.2025.

Mr. Mohamed Nadeem S, Mr. Arun Kumar G, and Mr. Dhivagar S of II year CSE (CS) participated in 'TECHVISTA'25', organized by the Department of CSE and Business Systems, Misrimal Navajee Munoth Jain Engineering College, Chennai, on 09.04.2025.



Ms. Akshaya S, Ms. Reshma S, Mr. Peranandhan M, and Mr. Gokul J of II year CSE (CS) participated in the three-day national level workshop on 'Cyber Warfare and Ethical Hacking', held from 2nd April 2025 to 4th April 2025. The workshop was organized by the Department of Artificial Intelligence in association with Ozone Cyber Security, Ernakulam, Kerala, at K. Ramakrishnan College of Technology, Trichy – 621112.

Ms. Sandhiya S and Ms. Prasanna D of II year CSE (CS) participated in 'Cipher Hunt', an event conducted as part of ASTHRA 2K25 – National Level Technical Symposium, organized by the Department of Information Technology, Meenakshi Sundararajan Engineering College, on 17th April 2025.

Abila S, Kaviya M, Shakul Hameeed K, Ruddhra S, Ramya K, Harini G, Karthikeyan S, and Sanchith Shanmugha Sundaram – students of III year AIML – were certified for participating in the event Astral Presentation at the national level technical symposium 'XEMPLAR 2K25', held at Velammal Institute of Technology on 04.04.2025

Mr. Ragul S, Mr. Raguram P, Mr. Vasanth R, and Mr. Rajakumar S of II year CSE (CS) participated in the event 'Code Golf' during the national level technical symposium – JIGYĀSA 2025, held on 10th and 11th April 2025, organized by Puducherry Technological University.

Mr. Raguram P and Mr. Vasanth R of II year CSE (CS) participated in the event 'Meme O Tech' during the national level technical symposium – JIGYĀSA 2025, held on 10th and 11th April 2025, organized by Puducherry Technological University.

Mr. Prithivirajan V, Mr. Jayasuriya J, Mr. Sanjai N, Mr. Munes Pandi C, Mr. Hariharan T, Mr. Divakar E U, and Mr. Ragul S of II year CSE (CS) participated in the event 'Bug Busters', conducted as part of the national level technical symposium – JIGYĀSA 2025, organized by Puducherry Technological University on 10th and 11th April 2025.

Mr. Ragul S, a second-year student of CSE (CS), actively participated in multiple events at SAMHITA'25 – a national-level technical symposium organized by the Department of Information Technology, Anna University, MIT Campus – held on 12th and 13th April 2025. He showcased his technical skills and enthusiasm by taking part in various competitions, including Reverse Coding, Coding Quest, Squid Games, Ninja Coding, Street Coding, Tournament of Strategies, and Call of Query.



Ms. Dhivyabharathi B and Ms. Harini K of II year CSE (CS) participated in 'Cosmic' and 'Stellar Queries', events conducted as part of the national level technical symposium – XEMPLAR 2K25, organized by Velammal Institute of Technology, Chennai, held on 4th April 2025

Ms. Rajapriya R of II year CSE (CS) participated in 'Astral Papers' and 'Star Lab Innovations', events conducted as part of the national level technical symposium – XEMPLAR 2K25, organized by Velammal Institute of Technology, Chennai, held on 4th April 2025.

Students of I year MBA – J. Habibullah, Gowtham, Kiruthika P, Abinaya J, Sri Ram, Balaji Varman, Joel Prithiv Raj, Sivaranjani, Manickraj, Dharani Dharan K, Hariharan J, Sayadevi, and Jemmimah Cynthia – participated in the national conference 'Contemporary Issues in Business and Management for Sustainable Development Goals', organized by MVIT, Pondicherry, on 04.09.2025.

Students of I year MBA – Pavithra M K, Kiruthika P, Suganya S, Senthamarai K, Abinaya J, Karvendan G, Joel Prithiv Raj P, Vengatesh D, Vijayasanthi V, Hariharan P, Sanjay K, Balaji Varman E V, Keerthivasan A, and Vengateshan A – participated in NCIAIBS 2K25, the national conference on 'Impact of Artificial Intelligence on Business Sustainability', organized by the Department of Management Studies, IFET College of Engineering, Villupuram, on 20.04.2025.

Students of I year MBA – I. Habibullah, K. Rajkumar, E. Gowtham, P. Hariharan, M. Gurunathan, D. Sriram, K. Lokesh, G. Karvendhan, D. Venkatesh, and T. Parthasarathi – participated in the talk on 'Work Reimagined: Generative AI & the Future of Professional Life', organized by MMA Pondicherry Chapter on 23.04.2025.

Students of I year MBA participated in various events at Corporate Acumen 2K25, organized by Saradha Gangadharan College, Pondicherry, on 30.04.2025.

Students of I year MBA – Gurunathan M, Habibullah I, Gowtham E, Hariharan P, Karvendan G, Rajkumar K, Parthasarathi T, Vengatesh D, Lokesh K, and Sriram D – participated in the session titled 'Gen AI & the Future of Professional Life', organized by MMA Puducherry Chapter in collaboration with Konrad Adenauer Stiftung on 23.04.2025

On 17th May 2025, our students actively participated in CODESY'25, a national-level technical symposium hosted by Dhanalakshmi Srinivasan College of Engineering & Technology. They showcased their diverse talents across technical and creative events, including programming, frontend development, Al art, and innovative competitions. Participants like Jeyhsri D, Subasri JD, Monica R, Vaishnavi M, Ragul G, Ragul R, Yuvaraj K, and Sharansidh JR demonstrated strong technical skills, creativity, and teamwork. Their enthusiastic involvement reflected the institution's focus on holistic learning and real-world application of knowledge.



CERTIFICATE COURSES COMPLETED BY STUDENTS

The following IT students have successfully completed the 12-week online certification course titled "Cloud Computing", conducted by the Indian Institute of Technology Kharagpur under the NPTEL program, funded by the Ministry of Education (MoE), Government of India, during January to April 2025. The course carried recommended credits of 3 or 4 and included online assignments and a proctored exam. Mr. Balachander G secured a consolidated score of 58% (Assignments: 25/25, Exam: 33.33/75), Mr. Dharanidharan J scored 69% (Assignments: 25/25, Exam: 43.88/75), Mr. Sathiyamoorthi K scored 62% (Assignments: 25/25, Exam: 37.25/75), and Mr. Chandru N scored 57% (Assignments: 24/25, Exam: 32.05/75).

Hariprasanth M ,Gunabalan B, II year Al&DS has successfully completed 30 days master class in Data Analytics conducted by NoviTech R&D Private Limited from Feb 24th to 3rd April 2025.

Sriram R, II year AI&DS has participated Online GUVI's Webinar on "5 step Roadmap to start your Full stack Development career without coding experience" held on 4th April 2025.

Srinithi. V, III year AI&DS has successfully completed Hands on Professional Workshop on Master AI in Prompting organized by Resilence on 5th April 2025.

Pranavraj.S II Year AI&DS has successfully completed online course on Python project for data science in IBM COURSE on 27th April 2025.

Abila S, Arul Raj L, Harini G, M. Kaviya, Kiruthigaa V, K. Ramya, Snega S, Sandhiya R, Vidhya P, and Yogapriya S – students of III year AIML – were certified for completing a 12-week NPTEL course on Cryptography and Network Security from January to April 2025

Hari Saravanan M, a student of II Year AIML, was certified for completing a 12-week NPTEL course on Cryptography and Network Security from January to April 2025.

Praveen M, a student of II Year AIML, was certified for successfully participating in the Masterclass Series under IP Utsav, organized virtually by AICTE and MIC from 21st April 2025 to 26th April 2025

Sivadharshini J, a student of II Year AIML, was certified for completing an online course on 'Build Your Own Dynamic Web Application' organized by CCBP 4.0 Academy on 2nd May 2025.

Mr. Prithivirajan P of II Year CSE (CS) has successfully completed the offline course titled 'Cyber Security (C, C++, Java, Python, Tkinter, MySQL, HTML, CSS, JS, Django, Linux)', organized by Bughunt, during the period from 30th October 2023 to 10th March 2025.

Mr. Ragul S, Mr. Prithivirajan, and Mr. Rajakumar S of II Year CSE (CS) have successfully completed the offline course titled 'DevOps', organized by the VGLUG Foundation during the academic year 2024–2025.



CASH PRIZES AND STUDENT WINNERS

Ms. Mani Mehalai S and Ms. Nirranjana U G of III/IT secured the 1st and 3rd prizes respectively in Techxhibit-25 (Mini Project Expo), organized by the Department of Information Technology, IFET College of Engineering, Gangarampalayam, on 11th April 2025.

Ms. Mani Mehalai S and Ms. Sasumithra S of III/IT secured the Runner-up positions in Badminton (Women) and Chess (Women) respectively during the 27th Annual Sports Day for the academic year 2024–2025 at IFET College of Engineering.

Kamesh .R,III Year AI&DS, has been selected as a Winner for ADZAP in the National Level Technical Symposium ZENITH'25 at Jeppiaar Engineering College, held on 3rd April 2025.

Jayashakthi S, Gayathiri R. has won I st prize in the event of Project presentation in the National Level Technical Symposium TECH SPARK-25 at Maha Barathi Engineering college, held on 4th April 2025.

Daniel Joseph .D II Year Al&DS has secured II nd prize in the event of Paper presentation in the National Level Technical Symposium JIGYASA-25 at PTU held on 10th and 11th April 2025.

Mathan A, Deepanraj B, Charika V, and Hardni R — students of III Year AIML — were awarded the Best Project and received a cash prize of ₹1000 (One Thousand Rupees) at the IEEE YESIST12 Prelims – 'Kaushalya' Open House Project Expo 2025, organized by the Department of Electronics and Communication Engineering and the IEEE Student Branch, Nitte Meenakshi Institute of Technology, Bengaluru, in association with the IEEE Bangalore Section on 24th May 2025.

Mr. Ragul S, a second-year student of CSE (CS), participated in SAMHITA'25, organized by the Department of Information Technology, Anna University, MIT Campus, on 12th and 13th April 2025. He demonstrated exceptional coding skills by securing the First Prize in the event "Coding Quest" with a cash award of ₹5000, and the Second Prize in "Reverse Coding" with a cash award of ₹3500.

Ms. Reshma S / II / CSE(CS) has participated and won the prize in "Poster Presentation", organized by the Departments of Civil Engineering and Electrical and Electronics Engineering, as part of World Day for Safety and Health at Work Celebrations, at IFET College of Engineering, Villupuram, on 28th April 2025.

Students of I Year MBA — Sanjay K, Partharasathi T, Manigandan S, and Harishraj M — won First Prize in the event IPL Auction – Corporate Acumen 2K25, organized by Saradha Gangadharan College, Puducherry, on 30th April 2025.

Students of I Year MBA — Habibullah I and Karvendan G — won First Prize in the event Business Quiz – Corporate Acumen 2K25, organized by Saradha Gangadharan College, Puducherry, on 30th April 2025.

Students of I Year MBA — Gokul B, Dhilip J, Gowtham E, and Balajivarman E V — won First Prize in the event E-Sports – Corporate Acumen 2K25, organized by Saradha Gangadharan College, Puducherry, on 30th April 2025.



CASH PRIZES AND STUDENT WINNERS

On 24th and 25th April 2025, Pragathesha Raaj K of III ECE proudly represented our college at VISIOTECH 2025, a national-level technical symposium organized by MGM's College of Engineering, Nanded, Maharashtra.

On 11th April 2025, our students showcased remarkable technical expertise at Puducherry Technological University. Rahina Yasmin R (II ECE) secured Second Prize in the event "Crypt Your Mind," demonstrating strong analytical and cybersecurity skills. Additionally, she teamed up with Srikanth RK and Tamizharasi RS to win Second Prize in the Paper Presentation event, reflecting their research acumen, innovation, and effective teamwork.

Our ECE students made us proud with their outstanding performance at CODESY'25, a national-level symposium held on 17th May 2025 at Dhanalakshmi Srinivasan College of Engineering & Technology. Competing in various innovation-driven and technical events, our teams stood out by showcasing exceptional creativity, problem-solving skills, and technical mastery.

In the event "Chamber of Innovation," designed to assess creative thinking, problem-solving, and futuristic solution development, our ECE students—Subasri, Vaishnavi M, Jayasri D, and Monika R—secured Second Prize, showcasing exceptional ingenuity and teamwork among participants from across the country. In addition, Shohan Ahamed J (ECE) earned Second Prize in the high-pressure debugging challenge "Error Quest", which tested coding logic, accuracy, and quick thinking under time constraints. These achievements reflect the strong technical foundation and innovation-driven mindset fostered in our institution.

Ms. Lokeshwari A and Ms. Navaranjitham P.A, both from II Computer Science and Engineering, participated in the "Paper Presentation" event at LHHOHUB'25 held on 30th April 2025 and secured the Second Prize, showcasing their research skills and subject knowledge.

Mr.Sriram C , III/ Computer Science and Engineering, has participated and won the I prize in "CODE DEBUGGING" on the "TECHAZURA'25" on 04/04/2025.

Mr. Thamizhmani M, Vishnuvaradhan.S & Vishalani P III/ Computer Science and Engineering, has participated and won the I prize in "HACKTHEVAULT" on the "NATIONAL LEVEL HACKTHON-25" on 29/04/2025 & 30/04/25.

Ms. Karthika P, a Second Year student of Computer Science and Engineering, has participated and secured the First Prize in the ' Chess (Women) 27th Annual Sports Day' held during the Academic Year 2024–2025."

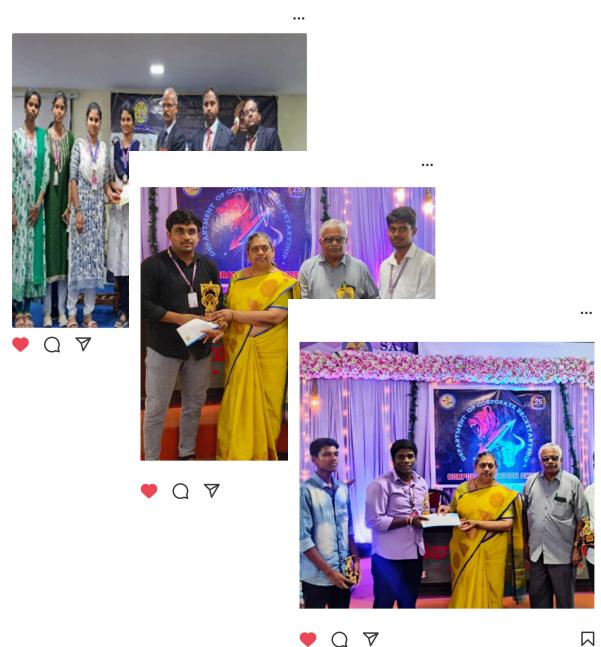
Ms. Oviya P and Ms. Rishi Kesavan H, third-year Computer Science and Engineering students, secured First Prize in Badminton (Women) during the 27th Annual Sports Day held in the academic year 2024–2025, showcasing their athletic excellence and competitive spirit.

Amirthavarshini R, Voshini S, and Merlin Aarthi J of I-CSE (CS) won Second Prize in the Mathematics category at the State-Level Technical Expo 2025 – CONSTELLATION 2025, held at Arunai Engineering College, Thiruvannamalai on 4th April 2025.



CASH PRIZES AND STUDENT WINNERS

Students of IFET College of Engineering showcased their talents and secured top positions in various categories at the Inter-College Science Expo 2025 held on 16th April 2025 at IFET College of Engineering, Villupuram. In the Physics category, R. Bhuvan Shankar, A. Amizhthan, S. Hari Prasath, and I. Aravindh of I-CSE A won the First Prize, while Abinaya P., Dharsha S., Bhavana V., and Gayathridevi K.I. of the same class secured the Second Prize. In the Chemistry category, K. Kiranjoshi, R. Gopika, E. Bhuvaneswari, and V. Ashika of I-IT bagged the First Prize, and the Second Prize was awarded to Raghavi Preethi V., Sanjana K., Shanthini R., and Sadhana R. of I-CSE C. In the Mathematics category, the First Prize went to R. Dhanalakshmi, G. Abirami, M. Bhuvaneswari, and S. Dharshini of I-CSE A, while M. Kiruthikadevi, B. Saarumugi, N. Hema, and M. Harini of I-EEE secured the Second Prize. Additionally, in the English category, S. Voshini, R. Amirthavarshini, R. Sharanya, and S. Durga Shree of I-CSE A achieved the First Prize. These achievements reflect the students' enthusiasm, teamwork, and academic excellence across multiple disciplines.





NEWS CLIPPINGS

கெங்கராம்பாளையம் ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில் கருத்தரங்கு



வளவனூர், ஏப்.6-

வளவனூர் அருகே கெங்கராம்பாளையத்தில் உள்ள ஐ. எப்.இ.டி.பொறியியல் கல்லூரியில் மின், மின்னணுவியல் பொறியியல் துறை, அறிவியல் மற்றும் மனித**வியல் து**றை சார்பில் அடுத்த தலைமுறை பொது போக்குவரத்து தொழில் நுட்பம் என்ற தலைப்பில் ஒரு நாள் தேசிய ச அறிவியல் கருத்தரங்கு நடைபெற்றது. கருத்தரங்க முதல்வர் மகேந்திரன் தலைமை தாங்கினார். மின்னணுவியல் பொறியியல் துறை *தலைவர்* ராம்பிரதீஷ் வரவேற்றார். இதில் அண்ணா ப மின் மற்றும் மின்னணுவியல் பொறியியல் தி

ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில்

விளையாட்டு போட்டிகள் நாள் விழா



ஆண்டு தோறும் மாணவர் கள் மற்றும் ஆசிரியர்களுக் காக நடத்தப்படும் இவ்வி ழாவானது இந்தாண்டும் நடைபெற்றது. நிகழ்வின் தொடக்கமாக தேசியக்

விழுப்புரம், ஏப். 29: விழுப் ராம் ஆல்வா நிகழ்வின் பெற்றவர்களுக்கு கல் புரம் கொங்கராம்பாளை முதன்மை விருந்தினராக ஆற்பி செயலாளர் சிவ்ராம் ஆல்வா, அறங்காவலர் சரியான நேரத்தில் சரியாக நெர்த்தில் சரியாக கல் லூர் சியில் "விளை யாட்டு போட்டிகள் நாள்" முடிவெடுத்தலின் அவசி மாட்டு கள் நாள்" முத்தை எடுத்துரைத்தார். டோக்டர் மேலும்வாழ்வில் நாம் எந்த முடிவைடுத்தலைன் அவசி ரன், டின் யத்தை எடுத்துரைத்தார். டாக்டர் மேலும் வாழ்வில் நாம் எந்த யோர் பரி சூழலிலும் நம் விடாமுயற் நிதழ்கள சியை கைவிடக்கடாது நம் னர். இய சுயைகைவடக்கூடாது நம் எர். இதால் வியில் இருந்துதான் பேரா நாம் நமக்கான வெற்றி நன்றி பாடத்தை கற்றுக்கொள்ள வேண்டும், வெற்றியோ

றி தழ் க னர். இய பேராசி

ஐஎப்இடி பொறியியல் கல்லூரியில்

25ம் ஆண்டு விடுதிகள் தின கொண்டாட்டம்



விழுப்புரம், மே 30: வில் விடு இவி

ஐஎப்இடி பொறியியல் கல்லூரியில் 22-வது பட்டமளிப்பு விழா



ஐஎப்இடி பொறியியல் கல்லூரியில் நடந்த 22-வது பட்டமளிப்பு விழாவில் தரவரிச பெற்ற மாணவ– மாணவியர்களுக்கு பதக்கங்களை சிறப்பு விருந்தினர் டாக்டர் ரஎ வழங்கினார். அருகில் கல்லூரி தலைவர் கே.வி.ராஜா, செயலாளர் சிவ்ராம் ஆல்ச முதல்வர் டாக்டர் மகேந்திரன்.

புதுச்சேரி, மே 21: ஐஎப்இடி பொறியியல் கல்லூரியில் 22-வது பட்டமளிப்பு விழா நடைபெற்றது. விழாவில் சிறப்பு விருந்தினராக டாக் டர் ரஷீத் (முதன்மை மனி டர் ரஷ்த் (முதன்மை மனி தவள அதிகாரி, ஆர்கனோ சுகோ ஹாபிடாட்ஸ் லிமி டெட்) கலந்து கொண்டு மாண வர் களுக்கு பட் டங்களையும், தரவரிசை பெற்ற மாணவ– மாணவி யர்களுக்கு பதக்கங்களை யும் வழங்கி சிறப்பித்தார். பின்னர் தமது உரை

கூறினார். மேலும் நல்ல பட்டமளிப்பு புள்ளி விப வாசகர்களே சிறந்த தலை ரங்களை எடுத்துரைத்தார். வாசகர்களே சிறந்த தலை வர்கள் என்று வலியுறுத்தி மாண வர்கள் ஆர்வமாக இருத்தல், கேள் விகள் கேட்டல், சவால் களை துணிச்சலாக எதிர்கொள் எல் மற்றும் நம்பகமான வழிகாட்டிகளின் ஆலோச னைகளை பின்பற்றுதல் வேண்டுமென வலியுறுத் தனார்.

விழாவில் கல்லூரி தலைவர் கே.வி.ராஜா தலைமை உரையாற்றி

ரங்களை எடுத்துரைத்தார். டீன் அகடெமிக்ஸ் டாக் டர் கனிமொழி நன்றி கூறி

னார. இதில் பொருளாளர் விமல், அுங்காவலர்கள் முகமது (டர் சிந்து னார்.

ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில்

அறிவியல் கண்காட்சி



வளவனூர், ஏப்.22-

வளவனூர் அருகே கெங்கராம்பாளையத்தில் உள்ள ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில் அறிவியல் மற்று^{ம்} மனிதவியல் துறை சார்பாக முதலாம் ஆண்டு ளுக்கு அறிவியல் கண்காட்சி போட்டி நடைபெ இதற்கு அறிவியல் மற்றும் மனிதவியல் து சந்தான லட்சுமி தலைமை தாங்கினார். ரா மிஷன் வித்யாலயா மெட்ரிக் மேல்நிலைப்ப^{ள்} பெற்பியல் வசிரியர் கிருமால்வனவன்

IFET COLLEGE OF ENGINEERING ORGANISES A NATIONAL CONFERENCE



The Departments of Electrical and Electronics Engineering and Science and Humanities at IFET College of Engineering

organized a one-day National Level Conference on "Next-Gen Public Transportation: Integrating Technology and Sustainability," sponsored by CSIR. Dr. G. J Principal, presided over the event, with inaugi by Dr. T. Rampradesh, Associate Professo guests Dr C. Pugazhendhi Sugumaran, Profess University and Dr S. Senthil Kumar, Professor PAGE 29



NEWS CLIPPINGS

ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில்

செயற்கை நுண்ணறிவு கண்காட்சி

வளவனூர், ஜூன்.3-

வளவனூர் அருகே கெங்கராம்பாளையத்தில் உள்ள ஐ. எப்.இ.டி. பொறியியல் கல்லூரியில் கணினி அறிவியல் மற்றும் பொறியியல் துறை, செயற்கை நுண்ணறிவு எந்திரக் கற்றல், செயற்கைநுண்ணறிவு தரவியல் அறிவியல் ஆகிய துறைகளின் சார்பாக செயற்கை நுண்ணறிவு தொடர்பான கண்காட்சி ஏற்பாடு செய்யப்பட்டது.

கல்லூரி தலைவர் கே.வி.ராஜா தலைமை தாங்கினார். துறை தலைவர்வர்கள் கணினி அறிவியல் மற்றும்பொறியியல் ரகுராமன், செயற்கை நுண்ணறிவு மற்றும் எந்திர கற்றல் உஷாராணி, செயற்கை நுண்ணறிவு மற்றும் தரவியியல் அறி வியல் மஞ்சு பாலா ஆகியோர் முன்னிலை வகித்தனர்.

தனியார் நிறுவனத்தின் மூத்த பகுப்பாய்வாளர் கிருத்திகா சிறப்பு அழைப்பாளராக கலந்து கொண்டு ஒரு ஏற்படுத்தும் தொழில்நுட்பமாக மாணவர்கள கப்படுத்தி அதன் நன்மைகள் பயன்பாடுகள் மற்! வாய்ப்புகள் பற்றி எடுத்துரைத்தார்.

நிகழ்ச்சியில் செயலாளர் சிவராம் ஆல்வா

ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில் கணினி அறிவியல்துறை சங்க ஆண்டு நிறைவிழா



வளவனூர், மே.14-

விழுப்புரத்தை அடுத்த வளவனூர் அருகே கெங்கராம்பா ளையத்தில் உள்ள ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில் கணினி அறிவியல் மற்றும் பொறியியல் துறை சா ஆண்டு நிறைவிழா மற்றும் புராஜெக்ட் எக்ஸ் ஏற்பாடு செய்யப்பட்டது. கணினி அறிவியல் த பொறியியல் துறை தலைவர் ரகுராமன் சென்னை தனியார் நிறுவன இயக்குனர் ரா^இ் ரன் கலந்து கொண்டு மாணவர்களின் பு^{துவ}

ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில் தொழில்துறை பயிற்சி வகுப்பு



வளவனூர் அருகே உள்ள கெங்கராம்பாளைய ஐ.எப்.இ.டி. பொறியியல் கல்லூரியில் இந்திய செ கல்வி கழகத்தின் சார்பில் தொழில்து**றை** பு வகுப்பு நடைபெற்றது. இதற்கு அறிவியல் மற்று துறை பேராசிரியர் ஜெபஸ்டின் சோனியா இ காங்கினார். செயற்கை நுண்ணறிவ மற்ற

ஐ.எப்.டூ. டி., பொறியியல் கல்லூரி ஆண்டு விழா



கெங்கராம்பாளையம், ஐ.எப்.இ.டி., பொறியியல் கல்லூரியில் 26வது ஆண்டு விழா நடந்தது.

புதுச்சா, 662 25கெங்கராம்பாளையம், அல்ல,
ஐ.எப்.இ.டி., பொறியி களாக மார யல் கல்லூரியில் 26வது வெற்றியண ஆண்டு விழா நடந்தது. டைய பல கல்லூரியின் தலைவர் வேண்டும்

னார். கல்லூராயின் செய் லாளர் சிவ்ராம் ஆல்வா வாழ்த்தி பேசினார். விழாவில், சிறப்பு விருந் தினராக நிகழ்ச்சி தொகுப்

களாக மாற வே வெற்றியடைய டைய பலத்தை தங்களு வாசிப்பு ராஜா தலைமை தாங்கி பழக்கம், தொடர்ச்சியான னார். கல்லூரியின் செய முயற்சி, படைப்பாள்ளல் முயற்சி, படைப்பாற்றல் உணர்வு மற்றும் பொருள் புரிதல் ஆகியவை மாண வர்களின் தனிப்பட்ட வர்களின் தனிப்பட்ட மற்றும் தொழில் முறை

புது**ச்சேரி, மே 25-** பயன் பாட்டாளர்களாக முதல்வர் மகேந்திரன், அக கராம்பாளையம், அல்ல, உற்பத்தியாளர் டெமிக்ஸ்டீன்கனிமொழி, இ.டி., பொறியி களாக மாற வேண்டும். பொருளாளர் விமல், இந்த காவலர்க