



VCET

Empowering the Next Generation



Velalar College of Engineering and Technology

(Autonomous)

Newsletter

INTERNAL QUALITY ASSURANCE CELL (IQAC)

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MESSAGE FROM THE PRINCIPAL

It gives me immense delight to witness the remarkable growth and holistic development achieved by our institution in recent months. Every milestone we reach reflects the collective dedication of our teaching fraternity and the unyielding spirit of our students. Together, they form the foundation on which VCET continues to rise and shine in the world of education. The departments of our institution have consistently excelled in academics and research, enriching the culture of innovation and intellectual pursuit on our campus. I extend my heartfelt congratulations to all the faculty members and students whose passion, hard work, and perseverance have brought laurels to our institution through awards and recognitions. The dynamic activities and social initiatives organized by our various clubs have not only enhanced students' learning experiences but also nurtured in them a sense of responsibility, compassion, and community spirit. These efforts are shaping young minds who are not only competent professionals but also conscientious citizens dedicated to nation-building. Let us continue to move forward with the same enthusiasm and commitment, striving to make VCET a beacon of excellence and inspiration for generations to come.



ACADEMIC CONCLAVES IN VCET

(Programs organized (Grants Received / Seminars / FDPs / Guest Lectures / Workshops),
Association Activities, Placement Activities, Students Activities (NPTEL / Seminars /
Internships / Paper Presentations / Sports / Prize Winners))

DEPARTMENT OF BIOMEDICAL ENGINEERING

Programs organized:

- IEEE student branch organized an Inhouse Seminar on 'Brain and Computer Interfaces: Bridging Brain and Machine & Emotional Science' on 10.04.2025. Second year BME students Ms. A. Shivani, Scientific Committee and Ms. P. Kavyasri, MOC Committee of IEEE SB-EMBS, organized the event.
- IEEE student branch organized an Inhouse Seminar on 'Bionic Organs & HIV Diagnosis' on 18.04.2025. Ms. P. Mahanisha, IEEE EMBS WebMaster, Second Year BME Student, and Ms. M. Madhumitha, WIE Executive Member, IEEE SB-EMBS, Second Year BME Student, were the organizers.
- IEEE student branch conducted an Inhouse Seminar on 'Wearable Biosensors' organized by Ms. K.Harshana, IEEE WIE Web Master, Second Year BME Student, on 27.04.2025.
- IEEE student branch organized a Guest Lecture on 'Code to Career: Unlocking Medical Coding Opportunities' on 29.04.2025. Ms. Sindhuja Jaganathan, Medical Coder and Medical Coding Trainer, Optum Episource, Omega Healthcare & Cotivity India Pvt. Ltd, Coimbatore was the Chief Guest and Resource Person.
- IEEE student branch organized a Guest Lecture on 'Medical coding decoded: Certifications, Careers & Scope' for BME students on 02.05.2025. Mr.P.Logeshwaran, General Manager, Thought Flows Medical Coding Academy, Salem Branch & Ms.C.Punitha, HR Executive, Thought Flows Medical Coding Academy, Salem Branch were the Chief Guests and Resource Persons.
- IEEE student branch organized a Guest Lecture on 'Critical Care Equipments' on 03.05.2025. Mr.Vinothkumar R, Managing Director, KAV Biomedical Equipment Training and Education, Madurai was the Chief Guest and the Resource Person.
- Association of BME – BIONIIX organized a Valedictory Function on 12.04.2025. Dharani N P, Software Contriver, Nuvento, who was the Chief Guest and Resource Person conducted a session about 'Trends in IT Industry'.

Students Activities:

- Kavya S, Dharanisri S and Kaaviya K won special cash price of ₹5000 in Agri & Food Hackathon 2025 Grand Finale at Sri Shanmugha Educational Institutions, Salem organized by TN Startup in collaboration with EDII-TN, DST-INDHI-ITBI, EDII on 14.04.2025.
- Giriprasath M from II BME won 3rd prize in 'circuit debugging' at TRENTTECH 2025 symposium at MPNMJ Engineering College, Erode on 16.04.2025.
- Bharath B, Giriprasath M from II BME won 1st prize in 'Technical Quiz' at TRENTTECH 2025 symposium at MPNMJ Engineering College, Erode on 16.04.2025.
- 10 students from II BME participated in a workshop on 'Biomedical Equipment' at Excel Engineering College & Cyrix Healthcare, Erode on 23.04.2025.
- Kanimozhi B from II BME participated in 'Innovathon Workshop' on 23.04.2025 at Excel Engineering College & Cyrix Healthcare, Erode.
- 5 students participated in 'Quiz and Creative Canva' at KNACK 25 Symposium on 25.04.2025 at Rotaract club of VCET, Erode.
- Mansa Devi K from II BME participated in HACKATHON 2025 from 07.04.2025 to 10.04.2025 organized by AMTZ, VIZAG.
- Kaviashree Rangasamy and Harshana K presented a paper on 'Systemetric System' at MPNMJ Engineering College, Erode on 16.04.2025.
- GIRIPRASATH M and BHARATH B presented a paper on 'Automatic License Cancelling' at MPNMJ Engineering College, Erode on 16.04.2025.

- Amosani K and Harini M presented a paper on 'Innovative Greentech Solution for a Sustainable World' at Rotaract club of VCET, Erode on 25.04.2025.
- 7 Students participated in IDEATHON 2K25 organized by IEEE SB, PES-VCET, Erode on 28.04.2025.
- Ramya Devi C, Vinoth Kumar A and Sarvika M M won 3rd price in IDEATHON 2K25 organized by IEEE SB, PES-VCET, Erode on 28.04.2025.
- 10 students from III BME participated in 'Treasure Hunt and Technical Quiz' at KNACK 25 Symposium organized by Rotaract club of VCET, Erode on 25.04.2025.
- Sanjay M, Sudharsan C, Ranjani V and Ranjani P participated in a workshop on 'Biomedical Equipment' at Excel Engineering College & Cyrix Healthcare, Erode on 23.04.2025.
- 9 Students from III BME participated in 'HACKATHON 2025' from 07.04.2025 to 10.04.2025 organized by AMTZ, VIZAG.
- Srimathi S, Muthu Kumari S, and Priyadharshini B S participated in 'TANCAM'S HACKATHON' at TANCAM Rajalakshmi Engineering College, Chennai on 11.04.2025.
- 9 students from III BME presented a paper in 'KNACK 25' Symposium organized by Rotaract club of VCET, Erode on 25.04.2025.
- Abisha J, Guru Saran K, Boorvasanthya K and Dharanisri S participated in TN STARTUP and presented ideas on 'Prevention of Fall in Elderly People' and received a Smart Card.
- Syed Abdullah P, Sowmiya R and Preethi K from IV BME participated in 'HACKATHON 2025' from 07.04.2025 to 10.04.2025 organized by AMTZ, VIZAG.
- 11 Batches from IV BME presented papers in 'AIMLA 2025' at KSR College of Technology, Tiruchengode from 29.04.2025 to 30.04.2025 which is indexed in IEEE Explore (scopus indexed).
- Sathyapriya P, Nirmal B, Suja M and Sakthi Prarthana V S presented a paper in 'ICICI-2025' at S.E.A. College of Engineering & Technology, Bangalore, Karnataka from 04.06.2025 to 06.06.2025 which is indexed in IEEE Explore (Scopus indexed).
- Syed Abdullah P, Sowmiya R, Sowmiya P and Preethi K participated in TN STARTUP and presented ideas on 'Non Invasive Glucose Measurement Using Bio Impedance' and received Smart Card.
- Abin Devasia, Jenis Christina B, Jerrwin Joshua M and Maheswari P published journal on International Journal of Innovative Research in Technology, 'Authentication of Electronic Health Records Using Visual Cryptography Technique', Volume 11 Issue 11, pp:3295-3299, ISSN: 2349-6002, April 2025.
- Abishek P, Aram Valar Radha S, Divya Sri A and Jothisri S presented paper in 4th National Conference on 'Recent Advances In Communicative Electronics (NCRACE 2025)' at SRM TRP Engineering College, Tiruchirappalli on 10.04.2025 and 11.04.2025.
- Aksharasree J R, Gobika S, Janani M and Janani S Presented paper titled as 'A Sensory Approach to Navigation for Visually Impaired People' in Naan Mudhalvan Niral Thiruvizha 2.0 Regional Review conducted by Tamil Nadu Skill Development Corporation on 19.04.2025.

DEPARTMENT OF CIVIL ENGINEERING

Programs organized:

- A one day workshop on Estima software was conducted for third year students (Batch: 2022-26) on 16.04.2025. The sessions were expertly led by two distinguished resource persons from Sanketha Software Solutions, Thrissur, Kerala: Mr.HariVariyar, Consulting Engineer and Mr.Chenthil Kumar, Technical Coordinator. Their combined expertise provided the students with valuable insights and practical knowledge of ESTIMA software and its applications in Civil Engineering field.
- Valedictory function of Renowned Association of Civil Engineers (RACE – Students association) for the academic year 2024-25 was held on 17.04.2025. Principal Dr.M.Jayaraman and Dean Prof.P.Jayachandar addressed the gathering and distributed certificates to the winners of various association activities.
- Thirty five students from final year (Batch: 2021-2025) underwent an internship training for the period of four months from January to April at various construction industries viz: M/s. Besten Engineers and consultants, M/s.ThiruMurugan construction, M/s.PMS Builders, M/s.Test 2build Pvt. Ltd, M/s. Sakthi Structural Solution, M/s. Arch Matrix Engineers and Interiors, M/s. VKP Builders Consultant and Contractors, M/s. Pride Construction, M/s. SivanandaPateeswaran Construction, M/s. SNA Builders, M/s. Vinayaga Construction, M/s. RM and Company, M/s. G.K.Planners and construction, M/s. VSV Construction, M/s. Green Grow Irrigations & Design, M/s. Sunstar Foundation Consultant, M/s. CPG Construction and M/s. Conserve solutions.



Placement Activities:

- Dhanushiya N, Gowshika S, Keerthana V, Sathya Shree G and Sriraja AB got placed in M/s ThiruMurugan Construction, Jambai.
- Monica S got placed in M/s. V.K.P Builders, Erode.
- Sabarinathan J got placed in M/s. SNA Builders, Thiruvaidacheri.
- Naveeth Hussain Z H got placed in M/s.Green Grow Irrigations & Designs, Erode.
- A total of 28 students from the 2021–2025 batch were placed in various firms across Tamil Nadu during the academic year 2024–2025.

Students Activities:

- Twenty five students from second year (Batch: 2023-2027) have successfully completed the 12-week SWYAM-NPTEL Course on 'Forest and Their Management' and 'Air Pollution and Control' during Jan-April 2025.
- Fifteen students from third year (Batch: 2022-2026) have successfully completed the 12-week SWYAM-NPTEL Course on 'Forest and Their Management' and 'Air Pollution and Control' during Jan-April 2025.
- Vinotha.K and Srigayathri K from third year presented their research paper titled 'Geopolymer Lightweight Concrete with Vermiculite and Sintered Flyash: A Mechanical and Durability Study' and won the first prize at the International Conference on Digital Technologies in Construction, held at Sona College of Technology in April 2025.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Placement Activities:

- Divyanand L and Bhavadharani S got placed in Yuvi Labs Technologies and CTC offered is 3.5 Lakhs p.a.
- Elanngo M got placed in Bi3 Technologies and CTC offered is 5 Lakhs p.a.
- Karunya G S and Haritha T got placed in Codingmart and CTC offered is 4 Lakhs p.a.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Programs organized:

- Department of EEE organized real time hands on training on “Solar Panel Power Prediction using AI/ML regression Models” by Mrs. Keerthana.K, Asst. Professor/AI and DS on 25.04.2025 at 1.30pm.
- EEE-EDC-IIC Organized special lecture on the “Awareness about Startup and Related Ecosystem Support Services for Startup Development” by Dr. T. Mohanapriya, Associate Professor, Faculty of Management Studies, Velalar College of Engineering and Technology, Erode on 21.05.2025 at 10.30am.
- EEE-EDC-IIC Organized special lecture on the “Entrepreneurship Internships in Electrical Sector” by Mr. Pradeep R, Assistant Professor/EEE, Velalar College of Engineering And Technology, Thindal, Erode -12 on 22.05.2025 at 10.30am.
- EEE-EDC-IIC Organized special lecture on the “INNOVATIVE STARTUPS” by Ms Gokula Brindha S, Assistant Professor/EEE, Velalar College of Engineering and Technology, Erode – 638012.



Association Activities:

- The Association of Electrical and Electronics Engineering EMERFLUX conducted the Association Valedictory Function on 17.04.2025 at 3.00 pm. Principal Dr.M.Jayaraman and the department HoD Dr.P.Sakthivel presided over the function. The students were awarded with certificates and cash prizes for the project expo and various events held during the academic year 2024-25 and also the office bearers were awarded with certificates of appreciation for their volunteering support in the association activities held during the academic year 2024-25.
- IEEE Student Branch-VCET and IEEE-Power and Energy Society organized IDEATHON-2K25 on 28.04.2025 at EEE Computer Lab. 27 teams participated.

Placement Activities:

- A total of 8 students got placed in M/s. Lakshmi Electrical Control system, Coimbatore.
- Totally 38 students are placed in 2021-2025 Batch.

Students Activities:

- Abiram T, Chittrarasu J, Athissh Pranav, Niramal Kumar K P, Shanmuga N, Priyavarshini A, and Prakash Raaj V D from ‘Hydro Guardians Team’ and Gowri raja, Janani K, Rohith R and Sabarinathan M from ‘DROPLETS’ have participated through VCET, a partner institute of PALS 2024-2025, and have received the ‘Award of Excellence in Performance’ in developing ‘Unmanned Autonomous Surface Vehicles for Cleaning Rivers and Lakes’. They won a cash prize of Rs.15000/ at the National Technological Centre, Discovery Campus, IITM, Thaiyur, Chennai on April 8th, 2025
- Abinayasri M, Nivetha S, Shanmugapriya K and Sivashanmathi S attended Inplant Training at M/s.SAN Technovation, Perundurai from 18.06.25 to 2.07.2025.
- Rajeswari S, Deepak A, Amruthavarshini S, Subavarani S, Sachin M, Lakshmeipriya K G, Darvin Arul, Soundarya E, Aadhithya S, and Dharshan K attended Inplant Training at M/s.Sakthi Sugars Ltd., Sakthi Nagar, Erode-638315 from 20.06.2025 to 5.07.2025
- Archanasri E T, Indhuvathani S, Shalini P, Makesh G, and Arjun M attended Inplant Training at M/s.Alfa Switchgear, Nasiyanur from 18.06.2025 to 25.06.2025.
- Dharun Akash N, Preethi M, Aparna A and Naveena K attended Inplant Training at M/s.Seshasayee Paper and Boards Ltd., Pallipalayam from 16.6.25 to 23.06.2025.
- Kavipraniidhan E V and Dhamodhara Prasath attended Inplant Training at Diesel Shed, Indian Railways, Erode from 13.6.25 to 18.06.25 and 30.06.25 to 04.7.25.
- Ilanthirayan S, Suman raj P, Dhayanithi R attended Inplant Training at M/s. Sre Suriya Food Products, Gangapuram, Erode -4 from 31.06..25 to 4.07.25.
- Goverthana G and Tanu G attended Inplant Training at M/s. Lotus Hyundai, Erode from 16.6.2025 to 21.6.25.
- Jaganandhini V, Lohita S, Ragavi P, Srinithi S, Usha P, Athithyan A and Navaneethan K attended Inplant training at M/s.Ideaal PVC Pipes, Erode. From 12.6.25 to 19.6.25
- Kiruthika S and Mounika attended Inplant Training at TAGEDGO, TNEB, Load Despatch Centre, Erode from 26.06.25 to 2.07.25.
- Valliappan C, Parasuraman P and Udhayanithy S attended inplant training at M/s. Adi Shankara Institute of Engineering and Technology, Kalady, Vidhya Bharathi Nagar, Ernakulam, Kerala from 05.06.25 to 24.06.25
- Mohamed Moosa A attended Inplant Training at Tuticorin Thermal Power Station Plant, Camp-2, Tuticorin -04 from 16.6.25 to 20.6.25.



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Association Activities:

- Association Valedictory Function was conducted on 12.04.2025.

Placement Activities:

- G. Ashwin of final year ECE has attended campus drive- M/s Cognizant technologies and got placed.
- 135 students of third ECE has attended campus drive- M/S Coding Mart, Coimbatore and Kavishna P.J got placed on 08.04.2025.
- 10 Students of final year ECE have attended M/s Coral Winding, Erode on Campus placement drive 16.04.25 and 3 students got shortlisted for the next round.
- 40 students of final ECE have attended M/s Omega Health care on campus drive on 30.04.2025 and Anupraba P C, Bharanipriya M, Dharshavardeni S S, Divyasri K, Haripriya I, Indhumathi G, Jeevanantham L, Jeyanthan J, Krithish D, Mathumita RA, Rahul M, Sandhiya G and Yashmitha S got placed.
- 10 Students of final year ECE attended M/s Myk Laticrete on campus drive on 02.05.25 and 3 students got shortlisted for the next round.
- 18 students of final ECE attended M/s HCL technologies off campus drive on 18.04.25 and 4 students were shortlisted for next round.
- 11 Students of final year ECE attended M/s HTC Global Services, Chennai off campus drive on 13.05.25 and 2 students were shortlisted for the next round.
- All students of 2nd year and 3rd year ECE are attending Skill development test through Examly Portal from 24.03.2025.



Students Activities:

- 188 Students from final Year ECE went for internship at various companies on April 2025
- 16 students from ECE registered for the NPTEL online certification course on 'Cloud Computing'. Out of them, 5 students secured 'Elite' and 1 student secured 'Elite + Silver'.
- 90 students from ECE registered for the NPTEL online certification course on 'Data Analytics with Python'. Out of them, 26 students secured 'Elite' and 1 student secured 'Elite + Silver'.
- 4 students from ECE registered for the NPTEL online certification course on 'Sensors and Actuators'. Out of them, 3 students secured 'Elite'.
- 4 students from ECE registered for the NPTEL online certification course on 'Introduction to industry 4.0 and industrial internet of things'. Out of them, 11 students secured 'Elite' and 1 student secured 'Elite + Silver'.
- 4 students from ECE registered for the NPTEL online certification course on 'Programming in Java'. Out of them, 2 students secured 'Elite + Silver'.
- 138 students of Final Year ECE attended National and International Conferences at different colleges under different titles

DEPARTMENT OF MECHANICAL ENGINEERING

Association Activities:

- Valedictory function of Fabulous Association of Mechanical Engineers (FAME) and SAEINDIA VCET Collegiate Club for the academic year 2024-2025 was held on 17.04.2025. VCET-MECHMERIZE Vol. 10 Newsletter for odd & even semesters of academic year 2024-2025 was launched and certificates for various activities were issued to winners and participants.

Placement Activities:

- 11 final year students of batch 2021-2025 have attended campus recruitment drive – MYK Laticrete Private Limited, Perundurai and 2 students (Vignesh B - 732921MER039 and Karthick R - 732921MEL007) got placed.
- 7 final year students of batch 2021-2025 have attended off campus recruitment drive – SchuF Valves Limited, Coimbatore.

Students Activities:

- 58 Students underwent Industrial visit to the DMW CNC Solutions India Pvt. Ltd. (Perundurai Unit), 89, Erode Main Rd, Perundurai, Vaikkaalmedu, Erode – 638052 on 19.04.2025.

NPTEL Certificates:

- 2 pre – final year students and 6 second year students have secured 'Elite', whereas 2 pre – final year students and 8 second year students have successfully completed the 'Product Design and Manufacturing' course.
- 3 pre – final year students have secured 'Elite' and 11 pre – final year students have successfully completed the 'Principles of Industrial Engineering' course.



DEPARTMENT OF MEDICAL ELECTRONICS

Students Activities:

- Kanimozhi L, Durga Devi P and Rupikaa S of third year have secured 4th place in the TNWISE HACKATHON earning a cash prize of ₹10,000 held at Rajalakshmi Engineering College, Chennai on April 11, 2025.
- Sanjay Kumar K. and Sathish Kumar N from third year secured 3rd place in the project presentation organized by M.P.N.M.J Engineering College, Erode earning a cash prize of ₹ 300 on April 16, 2025
- Sanjay Kumar K.N from third year secured 2nd place in the circuit debugging organized by M.P.N.M.J Engineering College, Erode earning a cash prize of ₹ 300 on April 16, 2025
- Pirathikshaa M.S, Durka Nanthini M, Srivathsan B.R, Sivagnanakrishnan P, and Ritika M of the second year successfully completed a 10-day internship at Vanavil Calibrations Pvt. Ltd., Salem, from 23rd June to 2nd July 2025.
- Over 16 second-year students successfully underwent hospital training at Sudha Hospitals and Care 24 during their semester break, gaining valuable hands-on clinical exposure.

DEPARTMENT OF INFORMATION TECHNOLOGY

Association Activities:

- A technical event 'Byte Me: Coding Challenge' was conducted on 02.04.2025 for the benefit of first year students.
- A technical event 'Tech Dragon' was conducted on 02.04.2025 for the benefit of second & third year students.
- Association valedictory function was conducted on 17.04.2025.

Placement Activities:

- 22 students got placement offers in Omega Health Care on 30.04.2025.
- 2 students got placement offers in HTC Global Services on 14.05.2025.
- 1 student got placement offer in Codingmart Technologies on 4.6.2025&5.6.2025.
- 1 student got placement offer in CTS on 24.6.2025.

Students Activities:

- 4 students of second year participated and won 1st prize (Rs.1000) in technical quiz event held at Hindustan Institute of Technology at Coimbatore on 26.04.2025.



DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

Association Activities:

- The Department of Artificial Intelligence and Data Science has conducted a seminar on "Mastering the Art of Research Paper Writing" on 2nd April, 2025 by Dr. T Rajasekaran, Professor & Head, Department of CSE, Nandha Engineering College, Perundurai for the benefit of the students.
- The Department of Artificial Intelligence and Data Science has organized a seminar on "Deep Learning" on 11th and 12th April, 2025 by Mr. Farhadh Manaz H, Chief Technology Officer, Svasti Technology, Madurai. The session provided valuable insights and was well-received by both students and faculty members.
- The Department organized the Valediction of ASPYRA Association on April 30th, Wednesday at 03:00 pm.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

Association Activities:

- The Association of Artificial Intelligence and Machine Learning-ARINMACLES Conducted an Intra Department Event "Neutronmetrix" on 10.04.2025.
- The Association of Artificial Intelligence and Machine Learning-ARINMACLES Conducted the Valedictory Function on 10.04.2025.



Placement Activities:

- Concept Review test was regularly conducted on every Saturdays to improve the students Verbal, Reasoning and Aptitude Skills.
- Skill development test was conducted on every Tuesdays and Fridays (1st and 2nd hour) for benefit of the students.

Students Activities:

- Nevetha V and Sowbarnika E of II year AIML attended the NPTEL examination on "Introduction to Industry 4.0 and Industrial Internet of Things" and received the certification as Elite.
- Harini G, Harishnni KR, Soundarya R and Keerthana S V of II year AIML attended the NPTEL examination on "Introduction to Industry 4.0 and Industrial Internet of Things" and received the certification as Successfully Completed.
- Kaviyarasi S, Poojasri G, Shalini S, Shanmugha Priya K S and Suryakala R of II year AIML attended the NPTEL examination on "Introduction to Industry 4.0 and Industrial Internet of Things" and received the certification as Elite.
- Arunachala M (II AIML), along with team members, formed the team Aura 360 and won the Women Hackathon at Vivekananda College for Women, Tiruchengode, conducted by TANSAM, Government of Tamil Nadu on 23.05.2025 and earning a cash prize of ₹1 lakh.
- Thamarai Kannan S. and Pradeep R. attended the National-Level technical event to participate in the paper presentation on 22.04.2025.

DEPARTMENT OF MANAGEMENT STUDIES

Association Activities:

- VELMA Association Valedictory Function was organized on 21.04.2025 for the benefits of the students. The Programme was felicitated by Thiru.S.D.Chandrasekar, Secretary & Correspondent, VCET, Erode.

Placement Activities:

- Two Students got placed in TCS.
- One Student got placed in City Union Bank.
- One Student got placed in India Mart (P) Ltd.

Students Activities:

- An Industrial visit was organized on 03.05.2025. 46 students of I MBA Batch (2024-2026) participated in the Industrial Visit at Adhi Annam Coir Comforts Pvt. Ltd., Pollachi. They gained management and marketing knowledge for their professional career.



CLUB ACTIVITIES

English Literary Association

- A series of eight events, namely, The Pitch Desk, The Talecraft Challenge, Debate, Reading Relay, Group Discussion, Ink to Action, Emojify the Tales and Tales in Tunes, were conducted for the first year students categorized as, Combo Clash-1, 2, 3, on two days, 02.04.2025 and 12.04.2025. These events provided a platform for creative and critical expression while boosting their LSRW skills.
- Design Pro, an online poster-making event for first-year students, was held on 10.04.2025. Participants created posters on themes like Tamil New Year, Good Friday, and Labour Day.
- Profile Pro, an online resume-building competition for all ELA members, was held on 17.04.2025. Open to first, second, and third-year students, the event focused on enhancing professional skills. The Resume Pro for first-year students was conducted online on 16.04.2025 to introduce resume-building essentials. Level Up with LinkedIn for first-year students was held online on 19.04.2025 to enhance professional presence and networking skills. Gravitass, a fun-filled event for first-year students held on 21.04.2025, focused on building teamwork through engaging activities.



Youth Red Cross

- Youth Red Cross of our college, Social Welfare Department, Urban Primary Health Centre, and Mental and Child Health department (Erode Corporation) jointly organized awareness programme about child marriage, helpline for women and Teenage Pregnancy on 03.04.2025. In this programme, Mr.P.Suresh, District Coordinator, District Empowerment for women, Social Welfare Department, Erode District and Ms. R.VijayaChitra, Mental Health Officer, Erode Corporation delivered a special lecture on Teenage pregnancy and helpline for women and child marriage. In this Programme, Dr. M. Eswaramurthi HoD (S&H), Dr. K.Manikandan, YRC Programme Officer, Ms. K.Kamali, Urnan Health Nurse-Urban Primary Health Centre, Thindal, Ms.V.Usharani, Subcentre Health Nurse, Urban Primary health Centre, Thindal, R.Tamilselvan- Gender Specialist- District Empowerment for Women, Social Welfare Department, Erode District, Mr.N.Ramachandran, Public health Manager, Erode Corporation, Mr.S.Harish- Statistical Assistant, Erode Corporation and 120 students participated in this programme.
- Youth Red Cross student volunteers of our college conducted the Tuberculosis awareness campaign for our college students in our college campus on 24.04.2026. 9 Youth Red Cross volunteers participated in this programme.



Green Club

- Green club of VCET conducted an Awareness program on CLIMATE ACTION on 17-03-2025 at VCET. Green Club Office Bearers and Dr. M. Sridharan, Green Club coordinator also participated in this programme.
- Green Club of VCET conducted an Awareness program on Earth Day on 22-04-2025 at VCET. Green Club Office Bearers and Dr. M. Sridharan, Green Club coordinator also participated in this programme.
- Green Club of VCET conducted a Drawing Competition on Green up Day on 24-04-2025 at VCET. Green Club Office Bearers and Dr. M. Sridharan, Green Club coordinator also participated in this programme.
- Green Club of VCET conducted a Poster Making Competition on Biodiversity Day on 24-04-2025 at VCET. Green Club Office Bearers and Dr. M. Sridharan, Green Club coordinator also participated in this programme.



Entrepreneurship Development Cell

- Organized special lecture on "Cutting Edge - Innovations in AR/VR interfaces for Human Computer Interaction" from 3.4.2025 to 4.4.2025. Dr.S.Jabeen Begum, Professor and Head/CSE, Velalar College of Engineering and Technology, Erode was the Resource Person.
- Organized special lecture on "Mentor Connect: Bridging Students with Industry Leaders and Investors" on 7.4.2025. Dr.M.Jeyashanthi, Professor, Department of Biomedical Engineering, Velalar College of Engineering and Technology, Erode was the Resource Person.
- Organized Special Lecture on "Entrepreneurial Opportunities in Urban Development" on 8.4.2025. Ms.J.Lavanya, Senior Engineer, Sri Vela Infrastructures, Erode was the Resource Person.
- Organized workshop titled "Engineering Innovation in Financial Entrepreneurship" on 9.4.2025. Dr.K.Prabhakaran, Director, Edify EdTech, Coimbatore was the Resource Person.
- Organized workshop titled "Future Founders: Startup Fundamentals for Tech Beginners" on 9.4.2025 & 10.4.2025. Dr.S.Logeshkumar, Administrative Officer, VET Institute of Arts and Science College, Erode was the Resource Person.
- Organized workshop titled "Turning Problems into Profits: Innovation-Driven Business Models" on 11.4.2025. Ms.Dharani, AIC RAISE, Coimbatore was the resource person.
- Organized seminar on "Steering Innovation: Entrepreneurial Frontiers in Autonomous Vehicles" on 16.4.2025. Mr.Padmapriya M, AP/ECE, Velalar College of Engineering and Technology, Erode was the resource person.
- Organized workshop titled "Business Model Canvas" on 16.4.2025. Mr.N.Hari Krishnan, Social Initiatives and Outreach Project Head - Anaivarukkum IITM, Chennai was the resource person.
- Organized workshop titled "Industrial Intelligence: Unlocking Opportunities with Industry 4.0" on 21.4.2025 and 22.4.2025. Mr.Jai Bharath Sibi B, Engineer, Centum Electronics Pvt.Ltd., Bengaluru, was the Resource Person.
- Organized workshop on "Code to Company: A Beginner to Tech Entrepreneurship" on 23.4.2025 and 24.4.2025. Mr. Emmanuel Robin, Founder, Svasti Vector Solutions Private Ltd, Trichy was the Resource Person.
- Organized workshop on "Think, Design & Launch - a Creative Innovation for Young Engineers" on 25.4.2025. Mr.Gowtham Krishnamoorthy, Founder & CEO, Nutz Technovation Pvt. Ltd. Erode was the Resource Person.

- Organized workshop on "World Intellectual Property Day" on 26.4.2025. Mr. S. Ravi, Patent Consultant & Assistant Professor, Department of Mechanical Engineering, Angel College of Engineering and Technology, Tirupur was the Resource Person.
- Organized workshop titled "The Future in Our Hands: Fostering Entrepreneurship and Creative Innovation" on 2.5.2025. Mr.S.Kiribalan, Programmer, Coding mart Technology, Coimbatore was the Resource Person.
- Organized workshop titled "Real-Time Home Monitoring with MQTT and ESP Devices" on 2.5.2025. Dr.M.Parimala Devi, Professor/ECE, Velalar College of Engineering and Technology, Erode was the Resource Person.
- Organized Drone Challenge 2K25 titled "International Drone day" on 7.5.2025.
- Organized Boot Camp titled "Innovations in Electronics" on 14.5.2025 and 15.5.2025.
- Organized Seminar on "Entrepreneurship Internships in Electrical Sector" on 22.5.2025. Mr.R.Pradeep, Assistant Professor, EEE, Velalar College of Engineering and Technology, Erode was the resource person.
- Organized seminar on "Innovative Start-ups" on 23.5.2025. Ms.S.Gokula Brindha, Assistant Professor, EEE, Velalar College of Engineering and Technology, Erode was the Resource Person.

Fine Arts Club

- International Dance Day was held on 29.04.2025.
- On 15.05.2025, a Tribute to Operation Sindoor was held.

Rotaract Club

- The Child Marriage Special Awareness Camp was held on 03.04.2025, in cooperation with the Social Welfare and Women's Rights Department, Erode.
- World Health Day was observed on 07.04.2025. The distinguished resource person for the occasion was Dr. Saravanan E S M, a psychiatrist at the Vivekananda Health Center in Erode. He offered insightful advice on preserving mental health, controlling stress, and forming wholesome lifestyle choices.
- Our club took part in a Coin-Counting Service at the Arulmigu Sri Bannari Mariamman Temple at Sathyamangalam, Erode, on 09.04.2025. Under the direction of Thiru. M. Yuvaraja, Trustee, Vellalar Educational Trust, this community service endeavor was organized.
- On 11.04.2025 our club carried out a community outreach program called Refresh & Replenish. The goal of the action was to increase community hydration by giving out cool buttermilk and providing nutritional support to the underprivileged during the hottest time of the summer season with the help and direction of the Vellalar Educational Trust. Thiru. M. Yuvaraja, Trustee of the Vellalar Educational Trust, Erode, graced the occasion, and the volunteers were very much inspired by his encouragement and presence.
- A fun and interactive virtual event called 'Flick Crew' took place on 12.04.2025. Rtr. Sree Deeksha, District Trainer of Rotary International District 3201, honoured the occasion with his presence. His ideas and insights greatly enhanced the exchange of thoughts.
- On 15.04.2025, a strategic board meeting took place. Rtr. IPP. P. S. Manojkumar, Club Advisor and District Priorities and Initiatives Chair, RI District 3203, bestowed the meeting with his wisdom and direction, which laid a solid basis for the leadership path of the new board.
- A one-day virtual event called 'Pulse of Nature' was planned via Google Meet on 16.04.2025. Dr. K.S. Anandhi, M.D. (HOM), a well-known authority on natural living and holistic health, gave an insightful discussion at the event. Fostering a greater appreciation for nature and an awareness of the delicate balance of our natural world were the goals of this enlightening event.
- Under the direction of Rtr. Lokhamitra B, District Editorial Board Member, RI District 3203, a lively and enlightening online workshop called 'Craft With Canva' was held via Google Meet on 17.04.2025. The event offered a thorough exploration of the realm of visual storytelling.
- A heartfelt and significant fundraising campaign called 'Hope in Action' was carried out on 18.04.2025, to aid Ms. Poojasri P, a first B.A. Sociology (VET) student who is presently receiving medical care after suffering a serious injury. With the support and encouragement of Thiru. M. Yuvaraja, Trustee Vellalar Education Trust, Erode, and under the direction of Dr. N. Thangaraj, Faculty Advisor of the Rotaract Club, this initiative sought to raise funds and mobilize resources to help pay for her medical bills during this challenging period.
- The inaugural Pet & Pet Parent Meet up was carried on 19.04.2025. Pet owners and their furry companions were guaranteed a memorable experience at this cutting-edge event, which is being held at the Erode Corporation Water Tank Children's Park in Periyar Nagar, Erode. Thiru Raja Gopal Sunkara, the District Collector of Erode District, graced the event.
- A heartfelt 'From Us with Love' donation campaign took place in the college campus from 19.04.2025 to 24.04.2025. The program's goal was to gather and provide those in need with necessities including clothing, stationery, notebooks, and other practical supplies. The event promoted a sense of sharing and social responsibility among the campus community by encouraging students and staff to make charitable contributions under the direction of Dr. N. Thangaraj, Faculty Advisor of the Rotaract Club.



- On 20.04.2025, the Scholarship Test 2025 was held. Rtr. PP. Tamilarasan Mani, District Rotaract Representative, Rotary International District 3203, blessed the occasion with his presence. His encouragement and support were crucial to the initiative's success. Through scholarship possibilities to pursue further education, this program aimed to encourage worthy and meritorious students who had just finished their 12th grade.
- From 22.04.2025, to 25.04.2025, an online contest called 'Green Pixels' was held to create artistic posters. Through the power of art, this competition sought to raise awareness of environmental issues and motivate action.
- Nexyla held an inspiring internal RYLA event on 24.04.2025. The purpose of the workshop was to instill in aspiring changemakers a strong sense of duty and vision, as well as to ignite leadership skills. Rtr. PP. Tamilarasan Mani, District Rotaract Representative, Rotary International District 3203, graced the occasion.
- On 25.04.2025, a lively one-day Intra-College Symposium called KNACK'25 was held. The distinguished chief guest, Rtr. MPH. Sakthi Nallasivam M, General Manager of Erode Cancer Center and Deputy District Trainer 2024-25, Rotary International District 3203, graced the program.
- Through Google Meet, a thought-provoking awareness session called 'Marsh Fever' was successfully held on 26.04.2025. Dr. Suriya JT, general practitioner of Sri Shivanie Health Care, graced the session.
- On 30.04.2025, our club gladly hosted the 'Workers Fiesta', an exciting event aimed at honouring and valuing the tireless efforts of the institution's support staff (The Labourers). The esteemed presence of Vellalar Educational Trust Trustee Thiru. M. Yuvaraja graced the occasion.
- A seminar on educational awareness was held on 05.05.2025. Redefining the role of education in influencing the future and inspiring young minds were the goals of this significant event. One of the youngest headmasters in the world, Mr. Babar Ali, the founder and headmaster of Ananda Siksha Niketan in West Bengal, was the distinguished guest.
- The Mega Coin and Stamp Exhibition took place on 10.05.2025, and it was lively and informative. The purpose of the event was to honor the ageless interests of numismatics and philately. Thiru M. Sampathkumar, a well-known numismatist and philatelist, contributed a wealth of personal collection and extensive knowledge of the field to the celebration.
- In honor of Mother's Day, a passionate online event called 'Ink & Emotion' took place from 11.05.2025 to 17.05.2025.
- From 11.05.2025 to 17.05.2025, an innovative and forward-thinking online event called 'Dreamtech 2040', an AI prompt challenge was created to inspire participants to use AI tools to creatively explore the potentiality of future technology.
- Using an online platform, a touching event called 'Home Moments' was created to inspire participants to move away from their digital routines and meaningfully reconnect with their families on 17.05.2025 and 18.05.2025.
- Through the power of creative expression, the powerful online event called 'Say No to Terrorism', virtual contest sought to inspire young people to stand together against violence and increase awareness of the worldwide problem of terrorism from 21.05.2025 to 25.05.2025.
- Through the 'Turf Awards', our club has reached a significant milestone by winning an exclusive award for Inspiring Rotaract Club Projects of South Asia for the effective campaign called Flash the Road Safety. The South East Asia Rotaract Information Centre (SEARIC) presented this esteemed award at the South Asia Rotaract Awards, which took place at Hotel Riviera in Pondicherry on 24.05.2025 and 25.05.2025. We were privileged to welcome PDRR PPA. Vinodh Chiranjeevi, the former district Rotaract representative of RID 2981.
- The District Rotaract Organization 2024-25 of Rotary International District 3203 presented the AURA – Annual Ultimate Rotaract Awards, where the esteemed Best Faculty Advisor Award was awarded. On 15.06.2025, the award ceremony took place at Sri Nachammal Vidyavani CBSE Senior Secondary School in Avinashi, Tirupur. The Rotaract Representative of RID 2981 attended as a special guest.
- From 21.06.2025 to 22.06.2025, our college participated in the District Officials Learning Seminar, which was organized by LEAD College of Management in Palakkad, Kerala, as a prelude to the forthcoming Rotaract year. Rotaract District 3203, under the leadership of Rtr. DRRE. T. Selva Vignesh, Rotaract Representative Elect (2025-26).
- On 22.06.2025, students volunteered for the marathon organized by Erode Arts and Science College in Rangampalayam, Erode.
- Students volunteered for our college's massive blood donation camp on 26.06.2025. Thiru. M. Yuvaraja, Trustee of Vellalar Educational Trust, graced the occasion.
- In an effort to raise awareness and enhance health, our college held a Drug Awareness program on 26.06.2025. The event was graced by Vellalar Educational Trust Trustee Thiru. M. Yuvaraja.
- In support of the vital need to advance a healthier and more knowledgeable society, our students enthusiastically participated in an online E-Pledge on Drug Awareness session on 26.06.2025.
- Parent Rotary was installed at Rotary CD Hall in Palayapalayam on 26.06.2025. DG Nominee (2026-2027), Rtn. MD.K. Boopathi, and RID320 graced the program.
- Our students involved as volunteers in the Sivagiri Marathon's third edition on 29.06.2025.



FACULTY ACHIEVEMENTS

(Conferences / Workshops / Seminars / FDPs Attended / Papers Presented / Lectures / Key Note Address Delivered / NPTEL Programs Attended)

DEPARTMENT OF BIOMEDICAL ENGINEERING

- Twelve programmes were attended by faculty members from the Department of Biomedical Engineering.
- Dr.J.Rajalakshmi, presented a paper titled 'Smart Tonometer to Measure Eye Pressure of Glaucoma Patients for usage at Home' in the third International Conference on Artificial Intelligence and Machine Learning Applications (AIMLA) at K.S.R. College of Technology, Tamil Nadu, on 29.04.2025 and 30.04.2025.
- Ms. C. Radhika presented a paper titled "Wearable Device for Hand Tremor Reduction and Monitoring using LabView" in the 7th International Conference on Inventive Material Science and Application at Muthayammal Engineering College, Rasipuram on 28.05.2025 and 30.05.2025.
- Ms. S. Maheswari and Dr. S. Mangai presented a paper titled "A Wearable Posture Detection and Alerting System" in the 7th International Conference on Inventive Material Science and Application at Muthayammal Engineering College, Rasipuram on 28.05.2025 and 30.05.2025.
- Ms. S. Yamunadevi presented a paper titled "Enhancing Kidney Stone Detection in Ultrasound Images with Vision Transformers and Hybrid Attention" in the Third International Conference on Artificial Intelligence and Machine Learning Applications (AIMLA) at K.S.R. College of Technology, Tamil Nadu on 29.04.2025 and 30.04.2025.
- Ms. R. Indhumathi presented a paper titled "Enhancing Alzheimer's Disease Detection Using Optimized Attribute Selection and Random Forest Classifier for Improved Accuracy" in the 2025 International Conference on Visual Analytics and Data Visualization (ICVADV) at Francis Xavier Engineering College, Tirunelveli on 22.04.2025.
- Mr. S. Govindraj and Dr. S. Mangai presented a paper titled "Encephalic Stroke Prediction using Machine Learning Algorithm" in the Third International Conference on Artificial Intelligence and Machine Learning Applications (AIMLA) at K.S.R. College of Technology, Tamil Nadu on 29.04.2025 and 30.04.2025.
- Mr. S. Govindraj presented a paper titled "Coronary Artery Disease Detection using Deep Learning Algorithms" in the Third International Conference on Artificial Intelligence and Machine Learning Applications (AIMLA) at K.S.R. College of Technology, Tamil Nadu on 29.04.2025 and 30.04.2025.
- Mr. R. Saravanakumar presented a paper titled "Low-Power Approximate Computing-based VLSI Architecture for Biomedical Signal Processing" in the 2025 International Conference on Visual Analytics and Data Visualization (ICVADV) at Francis Xavier Engineering College, Tirunelveli on 22.04.2025.
- Ms. C. Malavika and Dr. S. Mangai presented a paper titled "Glucose Detection Device with RFID Tags" in the Third International Conference on Artificial Intelligence and Machine Learning Applications (AIMLA) at K.S.R. College of Technology, Tamil Nadu on 29.04.2025 and 30.04.2025.
- Ms. C. Malavika and Dr. S. Mangai presented a paper titled "Gesture Powered Robotic Hand for High-Risk Operations" in the 3rd International Conference on Inventive Computing and Informatics (ICICI-25) at S.E.A. College of Engineering & Technology, Bangalore, Karnataka on 04.06.2025 and 06.06.2025.

DEPARTMENT OF CIVIL ENGINEERING

- Dr.A.Anithahave successfully completed the SWAYAM-NPTEL online course on 'Air Pollution and Control' with Elite tag.
- Mr.C.Praneshhave successfully completed the SWAYAM-NPTEL online course on 'Basic Construction Materials' with Elite + Silver tag (topper 1%).
- Mr.S.C.Sarath Kumar, Ms.A.Anitha, and Dr. C. Karthik presented a research paper titled 'Geopolymer Lightweight Concrete with Vermiculite and Sintered Flyash: A Mechanical and Durability Study' at the International Conference on Digital Technologies in Construction, held at Sona College of Technology in April 2025.

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

- Six programmes were attended by faculty members from the Department of Computer Science and Engineering.
- Dr.A.P.Gopu has presented a paper titled 'Maximizing the Profitability in pay later Decision Theory and Risk Simulation Approach', at National Conference on 'Innovation in Engineering and Technology", held at R P Sarathy Institute of Technology, Salem on 19.04.2025.
- Dr.A.P.Gopu has presented a paper titled 'Next Generation Watermark Removal: An efficient and Robust Framework with Transfer Learning and GAN', at International Conference on 'Artificial Intelligence and Machine Learning Applications', held at K.S.R College of Technology, Tiruchengode during 29.04.2025 to 30.04.2025.
- Dr.A.P.Gopu has presented a Paper titled 'Integrating Blockchain and Explainable Neural Networks for Secure Healthcare Data Systems', at IEEE International Conference on Data Science and Information System held at Malnad College of Engineering, Hassan, Karnataka, during 16.05.2025 to 17.05.2025.

- Dr.A.P.Gopu has presented a paper titled "A Blockchain and Reinforcement Learning-Based Adaptive Security Framework for IoT-Enabled Smart Homes" at the IEEE International Conference on Smart & Sustainable Technologies (INCSST), held on 27.06.2025 -28.06.2025 in KLE College of Engineering Chikkodi, Karnataka, India.
- Mr.S.Senthilnathan has presented a paper titled 'Detecting Shilling Attacks and Fake reviews in Recommendation Systems', at National Conference on 'Innovation in Engineering and Technology", held at R P Sarathy Institute of Technology, Salem on 19.04.2025

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

- Five programmes were attended by faculty members in the department of Electrical and Electronics Engineering.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

- Dr.K.R.Valluvan, Dr.K.Venkatachalam, Dr. K.Senthil Prakash, Ms.T.Sathya, Dr. M. Parimala Devi, Ms.S.Pavithra and Ms.S.Yazhini presented a paper in the '13th International Conference on Advanced Science and Engineering Research' conducted by Al-Ameen Engineering College, Erode on 17.04.2025.
- Dr. Gowrishankar V, Dr.Parimala Devi M, Dr.Nisha Angeline M, Mr.Nachimuthu S, Ms.Yamuna S and Mr.Ashwanth S presented a paper in the 'IETE 56th Midterm Symposium and International Conference on Smart Mobility Systems (ICSMS-2025)' conducted by IETE on April 2025.
- Dr.S Rajan and Ms.S.Pavithra presented a paper in the '2025 8th International Conference on Trends in Electronics and Informatics (ICOEI)' conducted by SCAD College of Engineering and Technology, Tirunelveli on April 2025.
- Dr. Gowrishankar V and Dr.Parimala Devi M presented a paper in the '5th International Conference on Trends in Material Science and Inventive Materials (ICTMIM)' conducted by Rohini College of Engineering and Technology Kanyakumari on April 2025.
- Ms.R.Hemalatha, Dr.Parimala Devi M, Ms.Yamuna S, Mr.Ashwanth S, Mr.Dineshkumar B and Ms.Sathiya.S presented a paper in the 'International conference on Computational Intelligence, Security and Systems (ICCISS'25)' conducted by Sona college of Technology, Salem on April 2025.
- Mr.K.S.Murugesan and Ms.R.Hemalatha presented a paper in the 'National Conference on Emerging Trends in Engineering and Technology' conducted by Nandha College of Technology on April 2025.
- Mr.G.Boopathi Raja and Ms.R.Hemalatha presented a paper in the 'National Conference on Innovation in Engineering and Technology (NCIET'2025)' conducted by R P Sarathy Institute of Technology on April 2025.
- Ms.Yamuna S, Mr.Ashwanth S, Mr.Dineshkumar B and Ms.Sathiya.S presented a paper in the '4th International Conference on Information technology, Civil Innovation, Science and Management (ICITSM'25)' conducted by KSR College of Engineering, Namakkal on April 2025.
- Ms.Yamuna S, Mr.Ashwanth S, Ms.M.Ruba presented a paper in the '4th International Conference on Information technology, Civil Innovation, Science and Management (ICITSM'25)' conducted by KSR College of Engineering, Namakkal on April 2025.
- Ms.M.Ruba presented a paper in the '4th International on recent Advances in Electrical, Electronics, Ubiquitous Communication and Computational Intelligence (RAEEUCCI 2025)' conducted by SRM Institute of Science and Technology on April 2025.
- Mr.Senthilkumar P, Mr.Ashwanth S and Ms.M.Ruba presented a paper in the 'Third international conference on Advanced Material Processing & Sustainable energy' conducted by Nadar Saraswathi College of Engineering and Technology on May 2025.
- Dr. S.Mahendrakumar, Dr.Gowrishankar V, Ms.T.Sathya, Dr. M. Parimala Devi, Mr.Gopalan R, Ms.Yamuna S, Mr.Ashwanth S and Mr.Dineshkumar B presented a paper in the '7th International Conference on Inventive Material Science and Applications (ICIMA-2025)' conducted by Muthayammal Engineering College, Rasipuram from 28.05.2025 to 30.05.2025
- 3 faculties from ECE department completed the 12 Weeks NPTEL course conducted by Indian Institute of Technology during January-April 2025.
- Ms.M.Padmapriya was the resource person for 'Seminar on Autonomous vehicles in India' conducted at VCET on 17.04.2025.
- Mr.G.Boopathi Raja, Dr.M.Parimala Devi and Ms.T.Sathya published a book chapter titled 'Collaboration of blockchain based digital twins in the health care: From Idea to Implementation' in Apple Academic Press on April 2025.

- Ms.C.Santhini, Ms.M.Ruba and Ms.R.Hemalatha published a book chapter titled 'Intercultural Communication and Assessment Practices in the Integration of AI with Education' in IGI Global Scientific Publishing on May 2025.
- Dr. S. Rajan published a book titled 'Smart Water Quality Monitoring using IoT Technology' in Self Publisher on May 2025.

DEPARTMENT OF MECHANICAL ENGINEERING

- Two programmes were attended by faculty members from the Department of Mechanical Engineering.
- Dr Kumaravelan R has secured 'Elite + Silver' in 'Design Practices for Intelligent Product Design' course'. Dr Velumani S has secured 'Elite + Gold' and Mr Mohankumar V has secured 'Elite' in 'Project Management' course. Mr Manojkumar A has secured 'Elite + Silver' and Mr Gopi M has secured 'Elite' in 'Advances in Additive Manufacturing of Materials: Current status and emerging opportunities' course. Mr Navin Prasad A T has secured 'Elite' in 'Renewable Energy Engineering: Solar, Wind and Biomass Energy Systems' course. Mr Gopi M has successfully completed 'Characterization of Polymers, Elastomers and Composites' course.
- Dr. S. Velumani has completed Swayam NPTEL course on "Project Management" with Elite + Gold and 1% Topper in the course during Feb-Apr 2025.

DEPARTMENT OF MEDICAL ELECTRONICS

- One programme was attended by a faculty member from the department of Medical Electronics.
- Ms. E. Shalini and Ms. P. Poornima have successfully completed the NPTEL online course titled "Introduction to Internet of Things" and earned an Elite + Gold certification, offered by IIT Kharagpur.

DEPARTMENT OF INFORMATION TECHNOLOGY

- Seven programmes were attended by faculty members from the Department of Information Technology.
- Dr.R.Mynavathy and Mr.C.Saravanan have completed NPTEL online certification course 'Design Thinking - A Primer' and were awarded 'Elite' during the period of January-February 2025.
- Ms. N.V.Keerthana attended 3rd International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS 2025) - IEEE Conference and presented a paper 'Crop Disease Detection Using Edge IoT Devices and YOLOv5- Based Classification' conducted by M.P.Nachimuthu M.Jaganathan Engineering College, Erode, India on 11.6.2025 to 13 .6.2025.
- Ms. N.V.Keerthana attended 3rd International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS 2025) - IEEE Conference and presented a paper 'Strategic Leadership and Digital Disruption: A Roadmap for Organizational Expansion using Adaptive Boosting (AdaBoost)' conducted by M.P.Nachimuthu M.Jaganathan Engineering College, Erode, India on 11.6.2025 to 13 .6.2025.
- Ms. N.V.Keerthana attended 3rd International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS 2025) - IEEE Conference and presented a paper 'Hybrid PSO-Inception Net for Wearable Sensor Data Analysis in Elderly Fall Risk Assessment' conducted by M.P.Nachimuthu M.Jaganathan Engineering College, Erode, India on 11.6.2025 to 13 .6.2025.
- Ms. N.V.Keerthana attended 3rd International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS 2025) - IEEE Conference and presented a paper 'Transformer-Tuned Grey Wolf Optimization for Autism Spectrum Disorder Prediction' conducted by M.P.Nachimuthu M.Jaganathan Engineering College, Erode, India on 11.6.2025 to 13 .6.2025.
- Ms. E.Sudha attended the 3rd International Conference on Inventive Computing and Informatics (ICICI 2025) - IEEE Conference and presented a paper 'Real Time Road Traffic Incident Management System using CNN' conducted by S.E.A college of Engineering and Technology, Bengaluru, Karnataka, India on 04.6.2025 to 06 .6.2025.
- Dr.M.Kavitha attended an International Conference on Inventive Computing and Informatics (ICOCT 2025) - IEEE Conference and presented a paper 'Breaking Barriers in Communication: A Deep Learning Model for Speech Generation and visual speech Recognition' conducted by Jyothy Institute of Technology, Bengaluru, India on 13.6.2025 and 14 .6.2025.
- Dr.M.Kavitha attended an International Conference on Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2025) - IEEE Conference and presented a paper 'Efficient Real time Acoustic Monitoring System with CNN' conducted by Francis Xavier Engineering College, Tirunelveli, India on 13.6.2025 and 14 .6.2025.

- Ms.R.Sangeetha attended International Conference on Intelligent Communication Technologies and Virtual Mobile Networks (ICICV 2025) - IEEE Conference and presented a paper 'YOLO Based Automatic Number Plate Recognition with Unauthorized Font Detection' conducted by Francis Xavier Engineering College, Tirunelveli, India on 17.6.2025 and 19.6.2025.
- Ms. N.V.Keerthana attended the 3rd International Conference on Self Sustainable Artificial Intelligence Systems (ICSSAS 2025) - IEEE Conference and presented a paper 'Transformer-Tuned Grey Wolf Optimization for Autism Spectrum Disorder Prediction' conducted by RVS College of Engineering and Technology, Coimbatore, India on 25.6.2025 to 27.6.2025.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

- Five programmes were attended by faculty members in the Department of Artificial Intelligence and Data Science.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

- Four programmes were attended by faculty members in the Department of Artificial Intelligence and Machine Learning.
- Ms.D.Yamunathangam attended the NPTEL examination on "Introduction to Large Language Models (LLMs)" and received the Elite certification.
- Ms.R.Tamilarasi attended the NPTEL examination on "Outcome Based Pedagogic principles for effective teaching" and received the Elite + Silver certification.
- Ms.S.Balaji attended the NPTEL examination on "Outcome based pedagogic principles for Effective Teaching" and received the certificate as Successfully Completed.
- Dr.V.Latha Jothi presented paper on the topic of "Anomaly Detection in Cloud Environments Using Bayesian Networks and Reinforcement Learning" in 2025 Global Conference in Emerging Technology (GINOTECH) during 9th to 11th May 2025.
- Ms. Tamilarasi R presented a paper on the topic of "Enhancing Digital Payment Security: UPI Fraud Detection with Advanced Machine Learning Algorithms" in 2025 Global Conference in Emerging Technology (GINOTECH) during 9th to 11th May 2025.

DEPARTMENT OF MANAGEMENT STUDIES

- Two programmes were attended by faculty members in the Department of Management Studies.
- Dr.N.Balachandran was awarded ELITE with Topper in Toppers 5% in International Business subject from NPTEL exams conducted during April 2025.
- Dr.T.Mohanapriya, completed NPTEL course Advances in Strategic Human Resource Management (HRM) during Jan-Feb 2025.

DEPARTMENT OF SCIENCE AND HUMANITIES

DEPARTMENT OF GENERAL ENGINEERING

- One program was attended by a faculty member in the Department of General Engineering.

DEPARTMENT OF MATHEMATICS

- Seventeen programmes were attended by faculty members in the Department of Mathematics.

DEPARTMENT OF CHEMISTRY

- Dr.S.Kalai selvi has completed a 12 week NPTEL course on Industrial Inorganic Chemistry with Elite+ gold.
- P.Maheswari has completed a 12 week NPTEL course on Biochemistry.
- Dr.K.Mohanapriyadarsini has completed a 12 week NPTEL course on Biochemistry.

DEPARTMENT OF ENGLISH

- Two programs were attended by a faculty member from the Department of English.
- Dr. B.S. Gomathi secured Elite certification in the INI Swayam Online Course on Aspects of Cultural Studies during April, 2025.
- Ms. J. Haripriya secured Elite and Gold certification in the NPTEL course on Enhancing Soft skills and Personality during April, 2025.
- Ms. S. K. Aashika secured Elite and Silver certification in the NPTEL course on Enhancing Soft Skills and Personality during April, 2025. She has also secured Elite and Silver Certification in the NPTEL course on Vulnerability Studies: An Introduction during April, 2025.
- Dr. S. Lalitha achieved excellence in the 30-hr course, Tamizhil Bakthi Illakiyagal.

RESEARCH ACTIVITIES

(Journal Publications / Patents / Copy Rights by Faculty Members)

DEPARTMENT OF BIOMEDICAL ENGINEERING

- Ms. D. Sasi Preetha published a journal titled “Authentication of Electronic Health Records Using Visual Cryptography Technique” in the International Journal of Innovative Research in Technology, Volume 11, Issue 11, pp: 3295-3299, ISSN: 2349-6002, April 2025.
- Dr. M. Ponni Bala published a journal titled “Optimizing ON-State Current and RF Figures of Merit in Hetero Gate through Advanced Source Design” in Surface Review and Letters (World Scientific), Volume 32, Issue 5, pp: 205-218, ISSN: 0218-625X, May 2025.
- Mr.R.Saravanakumar published a utility patent titled ‘Integrating Machine Learning into Sustainable Hrm to Predict and Manage Employee Well-Being in Higher Education during and after the Covid-19 Pandemic’ on 11.04.2025.
- Mr. K. Rajaram and Ms. R. Leelavathi published a book titled “Nurse Call System – Design and Development of a Hospital Grade Nurse Call System using Embedded Technology,” ISBN: 978-93-343-1066-5, April 2025.
- Mr. R. Saravanakumar published a book chapter titled “IoT-Enabled Classroom Data Collection and AI-Based Sentiment Analysis for Dynamic Teaching Adjustments” in the book “Artificial Intelligence-Powered Learning Analytics and Student Feedback Mechanisms for Dynamic Curriculum Enhancement and Continuous Quality Improvement in Outcome-Based Education” by RAD Emics, ISBN: 978-93-49552-53-1, April 2025.
- Ms. T. Sowmya Shree published a book chapter titled “Integrating IoT, AI, and Cloud Computing for Designing Cyber-Physical Systems for Healthcare” in the book “Intelligent Healthcare System” by RAD Emics, ISBN: 10: 9349552213, May 2025.

DEPARTMENT OF CIVIL ENGINEERING

- Dr.D.Sakthivel published a book titled ‘Environmental Engineering Lab Manual’ with the ISBN: 97893342669799 during April 2025.
- Mr.S.Ramesh Kumar published a book titled ‘Solid Mechanics Lab Manual’ with the ISBN: 9789334250329 during April 2025.

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

- Dr.P.Sakthivel (II Author) published a Patent title of “Smart Power Distribution Unit for Renewable Energy Systems” published on 16.05.2025

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

- Ms.S.Yazhini published a paper titled ‘IOT based smart LPG monitoring and safety system’ in International Journal of Creative Research Thoughts 2025, Volume 13, Issue 4, pp g902 - g908 on April 2025.
- Ms.S.Yazhini published a paper titled ‘Revolutionizing Healthcare with Smart Syringe Pump: Design and Implementation- Chapter 17’ in Security Issues in Communication Devices, Networks and Computing Models, Taylor and Francis, Volume 2, pp 53-72 on May 2025.

DEPARTMENT OF MECHANICAL ENGINEERING

- Dr. R. Kumaravelan published a journal titled ‘Enhancing Sustainability in Construction: Investigating Starch/Clay Composites for Green Material Development’, in Biomass Conversion and Biorefinery, Vol. 15, Issue. 7, pp. 9907-9914, April 2025.

DEPARTMENT OF MEDICAL ELECTRONICS

- Dr. M. Pravinkumar published two papers in the Scopus-indexed International Journal of Machine and Computing (Vol. 5, No. 2, April 2025, ISSN: 2788-7669). The titles are “Enhanced Opinion Mining from Medical Tweets using an Optimized Penguin Search-Based Feature Selection Algorithm” (pp. 1174–1185) and “Enhanced Pneumonia Detection Using Ensembled Deep Neural Networks” (pp. 1152–1159).
- Dr. V. Chandrasekaran published his research paper titled “Pap Smear Image Classification with Efficient Weight Regularization for Cervical Cancer Diagnosis” in the SCIE-indexed journal of the International Information and Engineering Technology Association (Vol. 42, No. 3, pp. 1503–1511) in June 2025.
- Ms. E. Shalini published a book titled “Circuit Analysis” with Aasan International Publications in May 2025 (ISBN: 978-81-985920-1-9).

DEPARTMENT OF INFORMATION TECHNOLOGY

- Ms.P.Malar published a patent titled 'Enhancing Curriculum Design in Outcome-Based Education with Explainable AI and Informative Feedback' on 08.04.2025 (Patent number: 202511021567).
- Ms.N.V.Keerthana published a UK design patent titled 'Smart Computing Device for Predictive Risk Management in Investments' on 09.06.2025 (Design number: 6448518).
- Ms. M. Ramya published a book titled 'IoT and its Applications' by Quill Tech publictaions on April 2025 with ISBN number: 978-93-6786-608-5.
- Ms.E.Sudha published a book entitled 'Database Management systems' by Charulatha publications on April 2025 with ISBN number: 978-93-6260-507-8.
- Dr.M.Kavitha published a book titled 'Mobile Application Development' by Quill Tech Publications on May 2025 with ISBN: 978-93-6786-490-6.
- Dr.M.Kavitha, Dr.R.Menaka and Ms.E.Sudha published a book chapter titled 'Navigating Metaverse in Shaping the Future of Business' on June 2025 in IGI Global scientific publishing.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

- Ms. A. Dhivya has published a patent titled "Improving EFL Students' Impromptu Speaking Performance and Learning Engagement in Higher Education with Machine Learning" with Application Number 202541034981 A, published on 09.04.2025 and granted on 09.05.2025.
- Dr. S. Sadesh has published a patent titled "Scapula Full AI Gas Stove with Smart Management", filed on 19.05.2025 and granted on 06.06.2025.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND MACHINE LEARNING

- Mr.S.Balaji has published the patent "AI-Powered Irrigation Systems Transforming Agricultural Water Management with Predictive Analytics and Smart Sensor Networks", (Application No. 202541044856A) on 30-05-2025.

DEPARTMENT OF MANAGEMENT STUDIES

- Dr.T.Vetrivel published a paper titled "A Study on the Impact of Social Media Platforms as Marketing Strategies in the Coimbatore District" in the International Journal of Research and Analytical Reviews (IJRAR), Vol. 12, Issue No: 2, pp. 691-698, ISSNNo (E): 2348-1269, May'2025.
- Dr.T.Vetrivel published a paper titled "Perception, Preference and Satisfaction of Gen Z towards Fast Fashion in Coimbatore City" in International Journal of Scientific Development and Research (IJS DR), Vol. 10, Issue No: 5, pp. 389-396, ISSN No: 2455-2631, May'2025.
- Dr.N.Balachandran published a paper titled "Study on the impact of Social Media Platforms as Marketing Strategies in the Coimbatore District" in the International Journal of Research and Analytical Reviews (IJRAR), Volume 12, Issue.No.2, pp.691-698, May 2025.
- Dr.N.Balachandran published a paper titled "Perception, Preference and Satisfaction of Gen Z towards Fast Fashion in Coimbatore City" in the International Journal of Scientific Development and Research (IJS DR),, Volume 10, Issue.No.5, pp.b389-b396, May 2025.
- Dr.T.Mohanapriya published a paper titled "Ethical Frameworks for Information Systems: Integrating Social Science Principles with Computational Models" in the International Journal of Environmental Sciences, Vol. 11 No. 3S, ISSN: 2229-7359, June 2025, <https://www.theaspd.com/ijes.php>).
- Dr.K.T.Kalaiselvi published a paper titled "Nonlinear Analysis and Processing of Software Development, Financial Data, And Marketing Insights under Internet of Things Monitoring System" in the International Journal of Environmental Sciences, Vol. 11 No. 4s, pp.28-38, ISSN: 2229-7359, May –2025.
- Dr.A.Kannammal published a paper titled "Innovative Frameworks for Modern Society: Bridging Economics, Communication, Medicine, and Cultural Studies through Technology and Human-Centered Approaches" in the International Journal of Environmental Sciences, Vol. 11, Issue. No. 8s. Pg. No 367-373, ISSN: 2229-7359, June 2025
- Dr.K.T.Kalaiselvi, published a book chapter titled, "The Rise of Green Finance and ESG Investing" in the book "Fusion of Ideas, Trends-Cutting Edge Developments in Cross Disciplinary Studies" published by Yazhli Global Multidisciplinary Research Organization during May 2025, ISBN: 9788198661326, Pg. No: 294 to 302.
- Dr.A.Kannammal, published a book chapter titled, "Central Bank Digita Currencies (CBDCS): Impact on Monetary Policy and Global Trade" in the book titled "Fusion of Ideas, Trends Cutting Edge Developments in Cross Disciplinary Studies" published by Yazhli Global Multidisciplinary Research Organization., ISBN : 9788 1986 6326, Pg. 303-308, June 2025.
- Dr.K.T.Kalaiselvi, published a patent titled "The Use of Artificial Intelligence in Tourism Industry of India" on 25.04.2025. Application Number: 202411062297.

DEPARTMENT OF SCIENCE AND HUMANITIES

DEPARTMENT OF PHYSICS

- Dr. N. Thangaraj and Dr. R. Lavanya Dhevi published a patent titled 'An Innovative Material for Enhanced Photovoltaic Properties in High-Efficiency Solar Cells', on 09.05.2025 (Application No: 202541034807).

DEPARTMENT OF ENGLISH

- Dr. B. S. Gomathi, published an article titled "AI-Driven Literary Analysis Exploring the Impact of Artificial Intelligence on Text Interpretation and Criticism" in International Journal of Machine and Computing, ISSN: 2788-7669, May,2025, Vol 5, Issue- 4, pp.1124-1139.(SCOPUS-Indexed).
- Dr. S. Hemalatha, published an article titled "Literature and Culture" in International Journal of Cultural Studies and Social Sciences, ISSN 2347 – 4777 January – June 2025 Vol. 22, Issue -01, No. 19 pp. 103- 104. (UGC Care Listed)
- Dr. S. Hemalatha, published an article titled "Time Management and Productivity - Key Employability Skills" in International Journal of Humanities and Social Sciences Studies. ISSN 2347- 4777 January – June 2025 Vol. 22, Issue – 1 pp. 79- 83. (UGC Care Listed)
- Ms. S. Tamil Selvi published an article titled "Reflections of Contemporary India: Socio – Cultural Dynamics and Youth Aspirations in Chetan Bhagat's 'The Three Mistakes of My Life' in International Journal of Cultural Studies and Social Sciences. ISSN 2347-4777 Vol. 22, Issue -01, No. 19, January –June: 2025.pp 39-42(UGC Care Listed)
- Ms. M. Bharathi published an article titled "Gender Identity and Marginalization in A. Revathi's The Truth about Me: A Hijira Life Story: A Queer Theoretical Exploration of Transgender Experiences in Patriarchal India" in International Journal of Cultural Studies and Social Sciences. ISSN 2347-4777 Vol. 22, Issue -01, No. 19, January –June: 2025. pp 26 -30(UGC Care Listed)
- Ms. S. K. Aashika & Ms. J. Haripriya published an article titled "Reviewing the Impact of Softskill Supported Activities during Placement Drive Using Mixed Strategies" in International Journal of Cultural Studies and Social Sciences. ISSN 2347-4777 Vol.22, Issue -01, No. 19, January –June: 2025. pp 15-21(UGC Care Listed)
- Ms. T. Sasikala published an article titled "A Thematic Study of Hunger in Kamala Markandaya's novel A Handful of Rice" in International Journal of Cultural Studies and Social Sciences. ISSN 2347-4777 Vol.22, Issue -01, No. 19, January –June: 2025. pp 51-54(UGC Care Listed)
- Dr. S. Lalitha, published an article titled "Perriyapuarnam Karpikkum Anbu Markamum Arivu Markamum", Arima Noku, ISSN: 3049-2688, April, 2025, pp.410-411.(UGC Care Listed).
- Ms. T. Sasikala published a patent titled, 'Method for Generating English Language Learning Exercises based on Student Performance' on 11.04.2025.
- Ms. M. Bharathi published a patent titled, 'Contemporary English Literature Teaching Methods for Students', on 04.04.2025.
- Ms. M. Bharathi published a patent titled, 'System for Accelerated English Language Acquisition through Gamified Techniques', on 02.05.2025.
- Ms. S. K. Aashika published a patent titled, 'Phonetic Pattern- Based Automated English Grammar Correction System', on 11.07.2025.

AWARDS / RECOGNITIONS

DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

- Dr.P.Sakthivel, mentor of the 'Hydro Guardians Team' and S.Gokula Brindha and R.Pradeep, mentors of the 'DROPLETS' team participated through VCET, a partner institute of PALS 2024-2025, and have received the 'Award of Excellence in Performance' in developing 'Unmanned Autonomous Surface Vehicles for Cleaning Rivers and Lakes'. They won a cash prize of Rs. 15000 at the National Technological Centre, Discovery Campus, IITM, Thaiyur, Chennai on April 8th, 2025.
- P.Rajasekaran, AP/EEE, has received the Student project Grant Rs.7500.00 from Tamilnadu state Council for Science and Technology for the period 2024-2025

DEPARTMENT OF MANAGEMENT STUDIES

- Dr.K.T.Kalaiselvi has received a grant of Rs.7500 from TNSCST, Chennai under Student Project Scheme for the project titled "E - waste to empower: Sustainable solutions for societal resource needs".

GLIMPSES OF VARIOUS ACTIVITIES



Tuberculosis Awareness Campaign organized by Youth Red Cross



Green club conducted an Awareness program on CLIMATE ACTION



Entrepreneurship Development Cell Organized a Workshop on "Think, Design & Launch - a Creative Innovation for Young Engineers"



Tribute to Operation Sindoor by Fine Arts Club



AURA – Annual Ultimate Rotaract Awards 2024-25



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