Lourdes Matha News

LOURDES MATHA COLLEGE OF SCIENCE AND TECHNOLOGY

NAAC Accredited, Approved by AICTE and Affiliated to APJ Abdul Kalam Technological University

MANAGED BY ARCHDIOCESE OF CHANGANASSERRY

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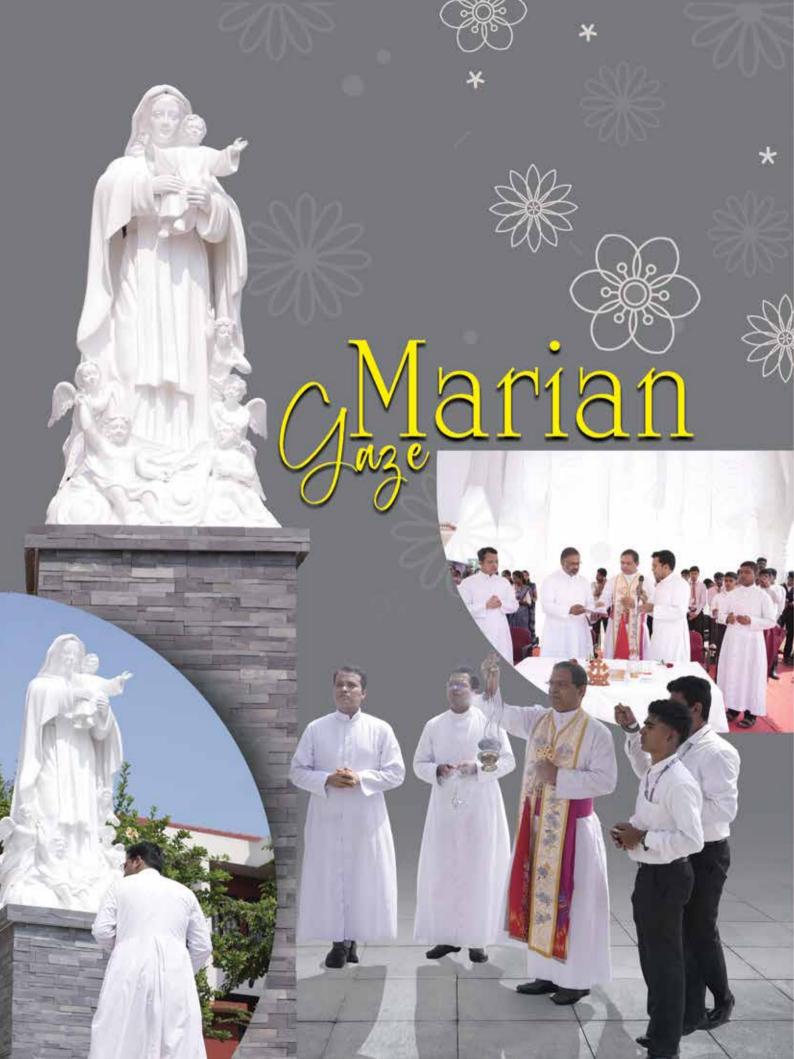








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Director's Meyonge

 Λ^s we continue to grow in an ever-changing world, I am delighted to share the latest developments from our institute.

Our mission goes beyond offering quality education — we are dedicated to creating an environment that encourages innovation, research, and leadership. Through strategic initiatives, modern infrastructure, and strong academic-industry partnerships, we aim to prepare our students and faculty to make a meaningful global impact.

In this edition, you will find updates on our new projects, recent achievements in research and learning, and upcoming events that strengthen our engagement with the wider community.

I invite all members of our institute — students, faculty, staff, and partners — to stay inspired and continue contributing to our shared vision. Together, we can build a future marked by excellence, innovation, and global leadership.

Rev. Dr. Bejoy Arackal



Principal's Meysage

 Λ s we navigate the ever-evolving landscape of technology and innovation, we're thrilled to share our latest newsletter with you! Our college remains committed to delivering quality education, cutting-edge research opportunities, and a nurturing environment that fosters growth and excellence. We're passionate about shaping the next generation of leaders and innovators who'll make a meaningful impact worldwide.

In this edition of the newsletter, you'll find updates on our latest initiatives, student accomplishments, and upcoming events. I encourage you to stay engaged, participate in our activities, and contribute to our vibrant academic community. Thank you for being part of our college family. Together, let's continue to strive for excellence and make a positive difference in the world.

Dr. Beshiba Wilson



GENE **MOUS SIGNED WITH** INTERNATIONAL UNIVERSITY AND INDUSTRIES





MOU SIGNING CEREMONY



LMCST WITH KERALA WATER AUTHORITY (Finishing School)

21st MARCH 2025

MoU Signing Ceremony with **CRPF Group Centre, Pallipuram**



Shri Vinod Karthik Smt. Mini Karthik ihri Rajesh Yadav



Dr. Beshiba Wilson











(10:00 PM GC, CRPF, Pallipuram

CAMPUS TO CEO

MR.VINESH SUBRAMANIAM

B.TECH EEE (2007-2011 BATCH)



CEO AT SUBRAMANIA INDUSTRIES

IEDC

• Lourdes Matha College of Science and Technology has been awarded for being recognised as an Aspiring Leader in developing a strong start up ecosystem in the institution as per the accreditation of IEDCS 2023 framework for the period of 1st April 2022 to 30th March 2023.



 IEDC LMC organized an event 'IDEA CAFE' for presenting innovative ideas on 29th January 2025 at IEDC ROOM.

GLIMPSE OF LMC INNOVATEX IDEA CAFE#1





















29-01-2025

Mr. Akshay krishna A.

Ms Elsy Johnson

Ms. Sreethu L. Kuma

Mr Sreejith S J

 IEDC LMC organized an event 'Innovate Her' for the girl students of LMCST on 20th February 2025 at IEDC Room.

GLIMPSE OF INNOVATE HER IDEA CAFE#1





- IEDC LMC organized an idea presentation contest 'Ideathon' as part of EQUINOX 2025 on 28th February 2025 at IEDC Room.
- IEDC LMC organized a 'Hackathon on Web Development' as part of EQUINOX 2025 on 28th February 2025 at IEDC Room.
- IEDC LMC organized a Quiz Competition as part of EQUINOX 2025 on 3rd March 2025 at IEDC Room.
- IEDC LMC organized a Slogan Writing Competition and debate competition for women at IEDC room, an Election Campaign for Women event launching and awareness session "She Vote" for girl students at Conference Hall, LMCST and a Women's Rally at Basket Ball Court, LMCST on 5th March 2025.
- IEDC LMC Execom 2025 was constituted.



IEDC LMC in collaboration with APJKTU START UP CELL organized an Idea Pitching Competition on 20th March 2025 at IEDC Room. The event was exclusively for first year and second year UG Students.

CGPU

As part of CAREER JWALA PROGRAMME of National Employment Service (Kerala) by Model District Employment Exchange Thiruvananthapuram, an interactive career seminar on 'Start-Up' has been conducted at Lourdes Matha College of Science and Technology, Kuttichal on 29th January 2025 at 10 AM to 1 PM. The Speakers were Mr. Ajun Raj K R. CEO, QMETRON and Mr. Adarsh V, Project Assistant, Entrepreneurship Development, Kerala Start Up Mission.



A session on 'International Career Opportunities' by IDP was organized for S8 B-tech students on 20th January 2025.

Session on

International Career Opportunities





Participants: \$8 B. Tech Students Venue: Seminar Hall Date: 20/01/2025



CGPU organized a session on 'From Sign-Up to Success: LinkedIn for Careers' on 29th January 2025 from 9 AM to 4 PM. The sessions were handled by Ms. Krishna K S and Ms. Gayathri N from Face Prep.

From Sign-Up to Success: LinkedIn for Careers

Date: 29/01/2025















KUDUMBASHREE CDS SKILL ENHANCEMENT PROGRAMME

A one-day skill enhancement training programme for Kudumbashree members was organized in LMGI Campus on 28th January 2025. The programme included Hands-on workshop on LED bulb assembling, Computer Literacy, Cake Baking, Flower arrangements and a seminar on start up ideas and women entrepreneurship. The programme was coordinated by Dr, Smitha J C, HOD, Dept. of CSE.

FAREWELL TO REV. FR. MORLEY KAITHAPARAMBIL



Rev. Fr. Morley Kaithaparampil Vice President, LMCES

TEEE

• IEEE LMC organized a workshop – 'Innovative Web Design Projects' on 3rd February 2025.

NSS

- NSS Unit organized an orientation programme on 7th February 2025. The session was handled by Smt. Anjana G, Assistant Director, Kerala State AIDS Control Society.
- NSS Unit organized an orientation programme on

- 'NRPF' on 14th February 2025. The session was handled by Ms. Meghna J Pai, Regional Coordinator, NRPF.
- NSS unit organized the 7 Days Annual Special Camp at Govt. LPS, Aryanad from 28th March 2025. The Camp was inaugurated by Shri. Viju Mohan, President, Aryanad Gramapanjayath.
- NSS Unit organized tree sapling distribution and planting on 5th June 2025 as part of World Environment Day Celebrations.



Sports Day

• LMCST organised Annual Sports Day on 19th February 2025 at LMCST Ground.











LEEP 2025

• LMCST organized Leadership and Entrepreneurship Enrichment Programme (LEEP 2025) in collaboration with EY Delivery Services on 24th and 25th February 2025 at LOMAA Hall.



SAY NO TO DRUGS

• LMCST in association with IQAC and College Anti Narcotics Cell organized an awareness session on 'Say No to Drugs' on 26th March 2025 at Conference Hall. The session was taken by Mr. Kumar S, Excise Inspector, Excise Range Office, Aryanad.

MuLearn LMC











EQUINOX 2K25

• The annual intercollegiate techno-cultural fest of LMCST "EQUINOX 2K25" was conducted on 13th April 2025 at Lourdes Matha College Campus. The fest was inaugurated by the chief guest and playback singer Mr. Aravind Venugopal. Excellence Awards were distributed to the academic toppers during the event. The programme included various cultural events, fashion shows and Musical Band.



Finishing School for Employability

 LMCST in association with Infosys Foundation and ICT Academy organized a 100 hours Certification Course on Artificial Intelligence as part of Finishing School for Employability.



DEPARTMENT OF MANAGEMENT STUDIES

DEPARTMENT NEWS

Hasta la Vista-"Farewell 2025

The MBA Department of Lourdes Matha Institute of Management Studies organized a heartfelt farewell event, "Hasta la Vista," on April 3, 2025 at Arts Seminar hall, to bid adieu to the outgoing MBA Batch 19. The event was attended by both the MBA Batch 19 and 20 students, along with the faculty members of the department. The farewell began with a warm welcome, where guests were greeted with welcome drinks. The event progressed with a series of engaging activities and games, specially designed to foster fun and camaraderie between the students. These light-hearted moments added a joyful and memorable touch to the day. One of the key highlights of the event was the Memory Sharing Session, where students and faculty members shared their reflections, experiences, and heartfelt messages.

• INDUSTRIAL VISIT-A Journey of Learning, Friendship, and Discovery

A 10-day Industrial Visit was arranged to the northern belt of India—Delhi, Manali, Kulu, and Agra. It was a multifaceted experience blending academic enrichment, personal development, and cultural exploration. The highlight of the visit was the tour to Adroitec Engineering Solutions, a reputed firm in the field of engineering innovation. This visit allowed to observe real-time operations, interact with experts, and gain insights into practical challenges and modern solutions in the engineering industry.





• Industrial Visit (IV) to Munnar

The Industrial Visit (IV) to Munnar was scheduled for two days, from 20th January 2025 to 22nd January 2025. The journey began on Tuesday, 20th January, with the departure from college at 8:00 PM. After an overnight journey, the team reached Munnar by 8:00 AM the following day. Upon arrival, the group checked into the resort and spent the day relaxing and exploring the scenic beauty of Munnar. In the evening, a campfire was organized, providing an opportunity for fun and bonding among the participants. The night was spent at the Munnar resort.





• One-day Public Speaking Workshop

A one-day Public Speaking Workshop was held on January 31, focusing on improving the speaking and presentation skills of students from various institutions. The workshop saw enthusiastic participation from 60 students, representing 8 different colleges.

The session included interactive activities such as impromptu speaking, group presentations, and speech delivery techniques. Participants were guided on body language, voice modulation, audience engagement, and handling stage fear.

The workshop concluded with overwhelmingly positive feedback. Participants appreciated the hands-on approach and reported increased confidence in their public speaking abilities.



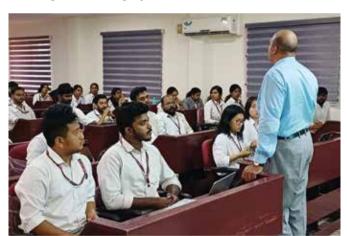
Trekking expedition to Koonichi Mala

As part of the Disaster Management subject, a trekking expedition to Koonichi Mala was organized on May 2 for the S3 MBA students, with a total of 38 participants. The primary objective of the trek was to provide students with practical exposure to disaster preparedness, risk assessment, and emergency response in a real-world setting. The trek covered diverse terrains, allowing students to experience physical challenges while learning important lessons in teamwork, leadership, and survival skills. During the activity, discussions were held on handling natural hazards, basic first aid, and effective response strategies during disasters. The students also engaged in an environmental clean-up initiative, reinforcing the importance of sustainability and ecological responsibility. Overall, the program was a valuable experiential learning opportunity, aligning well with the objectives of the Disaster Management curriculum and offering students both knowledge and memorable experiences in a natural outdoor environment.



• SPSS workshop

An SPSS (Statistical Package for the Social Sciences) workshop was conducted on March 17, 2025, for the S4 MBA students as part of their academic enrichment in data analysis and research methodology. The session was led by Dr. S. Jaydevan, a renowned expert in statistical analysis and research tools. The workshop aimed to provide hands-on training in using SPSS for data entry, analysis, and interpretation of results, which are essential skills for business research and decisionmaking. Students were introduced to key features of SPSS, including descriptive statistics, correlation, regression analysis, and hypothesis testing. Through practical demonstrations and interactive sessions, the students gained valuable insights into real-world data handling and analysis. The workshop was well-received and significantly enhanced the students' competence and confidence in using statistical tools for their academic and professional projects.





STUDENT NEWS ACADEMIC TOPPERS - S4 MBA





Gowri Nanda SGPA: 8.1

Anupama B A SCPA: 8.44

ACADEMIC TOPPERS - S1 MBA



 Ms. Gowri Nanda, a student of Semester 4 MBA, has successfully qualified the UGC NET (University Grants Commission National Eligibility Test) examination. This prestigious achievement reflects her strong academic foundation, dedication, and commitment to excellence in higher education and research.



Placement



FACULTY NEWS

• A two-day Faculty Development Programme (FDP) was conducted at Asian Business School on May 23 and 24, aimed at enhancing teaching effectiveness, academic leadership, and research capabilities among faculty members. The programme brought together educators from various disciplines to engage in interactive sessions, workshops, and discussions on innovative pedagogical tools and emerging trends in management education. The FDP was attended by Dr. Syamnath R, Ms. Anakha T. Nair, and Ms. Athira Rani A. R., who actively participated in the sessions and gained valuable insights into curriculum design, digital teaching methodologies, and scholarly research practices. The programme provided a platform for professional development, peer learning, and knowledge exchange, contributing significantly to the academic growth and institutional excellence of the participants and their respective departments.

Dr. Syamnath R, Ms. Anakha T. Nair, Ms. Jeny R. J., and Ms. Athira Rani A. R. successfully presented research papers at an International Conference organized by Jain University. The conference served as a dynamic platform for scholars and academicians from various institutions to share their insights and findings on emerging trends and innovations in management and allied fields. Each of the participants presented their respective papers, showcasing original research, analytical depth, and practical relevance.

DEPARTMENT OF COMPUTER APPLICATIONS

DEPARTMENT NEWS

 MCA department conducted their Technical fest verismo on January 10-2025 in association with STARC, Luminar Technolab and veranda Race Trivandrum.



- The Department of MCA conducted a Technical Talk of Mr Arun R G, Project Manager of Ainsurtech on 28 April 2025.
- MCA Department Conducted Quiz competition TechQuest for all final year graduate students as part of celebrating 20 years of MCA Batch.

STUDENT NEWS

 Arun Shankar S (MCA 2023-2025) got placed at UST and 6D Technologies





• Aswin Suresh S (MCA 2023-2025) got placed at UST



Midhun R S (MCA 2023-2025) got placed at UST



 Gouri Sreekumar R got (MCA 2023-2025) placed at UST



• Gopika I K (MCA 2023-2025) got placed UST



 Nishad M Nizar (MCA 2023-2025) got placed Alnsurtech



- Nandhana O Nair and Srudheesh K R(MCA 2023-2025) got placed at Qspiders
- Ashik A S(MCA 2023-2025) got placed SUTHERLAND
- Aswin Gopal(MCA 2024-2026) got first prize in "The Cibephile' Film Quiz conducted by the Civil department as part of EQUINOX.



 Ajeesh kumar, Akhila Raj J, Sneha Babu G, Akhilesh S Ajith (S3 MCA (2024-2026 Batch)) got first prize in IDEATHON competition conducted as part of Equinox (CSE Department) in association with IEDC.



 Akhil V Nair (S3 MCA(Batch 2024-2026) participated in the District level Mann Ki baat Quiz Competition Season 4 held at Thiruvananthapuram representing Kattakada Taluk in College Category.



 MCA (batch 2023-2025) got 100% Result KTU 4th semester Examination. Arun Shankar and Aswin Suresh S got CGPA 10.



• 14 Students of MCA(2023-2024) got Overall CGPA above 8.0. Arun Shankar got Overall 9.45 and Amala M S got 9.05 CGPA.



Sneha Babu G got 9.64,Akhila raj got 9.36,Devapriya got 9.27 and Abhija U got 9.00 cgpa for S1 KTU MCA(Batch 2024-2026) Examination.18 students got CGPA above 8.00.



• Aleena Babu S(MCA 2023-2024) has successfully presented the paper titled Span Email Detection using machine learning enhanced by Bio-Inspired Metaheuristic optimization at the Ist International Conference on Emerging Trends In Applied Science, Management and Technology (ICEAMT'25) hosted by the departments of Basic Science & Humanities, Management studies & Computer Applications, Adi Shankara Institute of Engineering and Technology, kalady, Ernakulam, India, held from July 31st to August 1st, 2025.

DEPARTMENT OF CIVIL ENGINEERING

DEPARTMENT NEWS

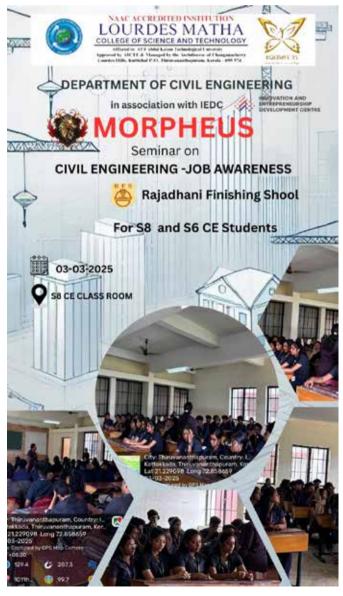
- FECTA, the technical association of Department of Civil Engineering LMCST in association with National Council for Technology and Training organised a Skill Based Scholarship Test C Prize for the final year civil engineering students on 20th January 2025. Ms. Harsha D R of S8 CE won the first prize.
- FECTA, the technical association of Department of Civil Engineering LMCST conducted an online quiz as part of the Republic day Celebration on 26th January 2025.Ms. Amritha R B of S8 CE and Ms. Sona J R of S6 CE won the first prize.
- Department of Civil Engineering LMCST organized a career guidance awareness on the topic" KBR rules, License for Engineers and BIM introduction softwares on 31st January 2025.
- Department of Civil Engineering, LMCST in association with CGPC organized a technical talk on "Scope of BIM in AEC industry" on 13th February 2025.
- Department of Civil Engineering LMCST organised a talk on "Exploring the potential of BIM in Infrastructure Development" for the S8 CE students on 21st February 2025
- Department of Civil Engineering LMCST organized an Industrial visit for S5 CE students (2022-26 CE) from 20th February to 27th February 2025 to Q-Crete Ready mix Concrete plant and Asian Granites, Hassan.



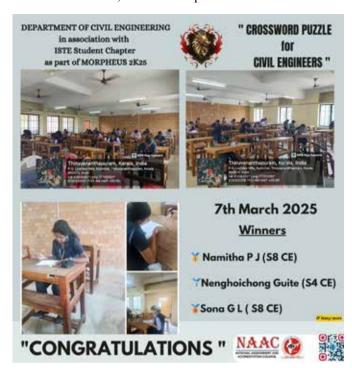




 Department of Civil Engineering LMCST in association with IEDC organised a seminar on Job Awareness for Civil Engineers as part of Morpheus 2k25 on 3rd March 2025 for S6 and S8 CE students.



 Department of Civil Engineering LMCST in association with ISTE Students chapter conducted a Cross word Puzzle for Civil Engineers as part of Morpheus 2k25 on 4th March 2025. Ms. Namitha P J of S 8 CE, Ms. Nenghoichong Guite of S4 CE and Ms. Sona G L of S8 CE won the 1st, 2nd and 3rd prizes.



 FECTA, the technical association of Department of Civil Engineering LMCST in association with National Council for Technology and Training organised an online quiz competition as part of Women's day celebrations on 8th March 2025.



 Department of Civil Engineering LMCST in association with ISTE Students chapter organised a debate competition as part of the International Women's Day on 10th March 2025. Mr. Ashish SM and Ms. Sona G L of S8 CE and Ms. Devika V S and Ms. Joshni K Jayan of S6 CE won the first and second prizes.



- Department of Civil Engineering LMCST signed an MOU with Kerala Water Authority (Finishing School) on 21st March 2025.
- Group photo of 2021-25 batch CE



FACULTY NEWS

 Ms. Ajitha D participated in the 5 day FDP on "Engineering entrepreneurship and IPR" organized by the department of electrical and electronics engineering in association with IEDC, IQAC and IIC from 30th December 2024 to 3rd January 2025 at Ahalia school of engineering and technology, Palakkad

- Dr. Sunil J, HOD, CE Department participated in one week online National Level Faculty Development Program on "Practical Criticism" organised by B.R.B College of Commerce, Raichur, Karnataka in collaboration with Nucleus of Learning and Development from 17th to 22th March 2025.
- Dr. Sunil J, HOD, CE Department and Ms. Sreerema Prasad S participated in one week online National Level Faculty Development Program on" Research Fundamentals: from Design to Ethical Practice" organised by IIMT University Meerut, in collaboration with Nucleus of Learning and Development from 24th to 29th March 2025.

STUDENT NEWS

PLACEMENTS



ACADEMIC TOPPERS











DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

DEPARTMENT NEWS

 Department of Electronics and Communication in association with ISTE, Research Cell and IPR cell organized a seminar on Best Practices for drafting manuscripts to Prereview Journals. The seminar for ECE students was handled by Dr. Reeba Rex in S7 Lecture Hall from 1:30-3:50 pm on 05/02/25. Staff co-ordinators were Ms.Soorya S R and Ms.Georgina George,Student Co-ordinators were Anjana V Kumar and Rueben V of S8,ECE.





- Department of Electronics and Communication in Association with Vivarthana conducted an Essay Writing Competition as a part of Women's Day Celebration on "The role of Technology in Women's Empowerment. The competition which was co-ordinated by Ms. Soumya V S and Student co-ordinator Anjana V Kumar, was exclusively for ECE students and was conducted on 07/03/25 at S5classroom.
- Department of Electronics and Communication in Association with IEDC conducted a Workshop on Embedded Systems on 03/03/25. The workshop was coordinated by Ms.Soumya V S and Student Co-ordinators Gokul G B and Sreerag of S8 ECE.



 Department of Electronics and Communication conducted a Seminar on Cyber Security Awareness and Trends on 01/08/25 at MTH. The session was handled by Mr. Alwin Siby, Cyber Security Trainer and Researcher which provided students with an insight on the importance and scopes of a career in the field of Cyber security.



 Department of Electronics And Communication Engineering in association with CGPC LMCST organized a seminar by Kerala Knowledge and Economy Vision – Vijnana Keralam-An initiative of Govt of Kerala on Registration and Familiarisation of Skilling and Job Search Process on 28/7/25 at Mother Theresa Hall.



FACULTY NEWS

Dr. Liji R F, HOD, Department of ECE

- Was a reviewer for national conference on emerging trends and innovation (NCETI 2025)
- Has participated in 5 days FDP on "Work life happiness & Productivity in Academics" organized by Bishop Jerome Institute, Kollam from 14th July to 18th July, 2025.

STUDENT NEWS

• ECE students of various batches presented a noteworthy performance on their end semester University Exams.









PLACEMENTS

ALUMNI ACHIEVEMENT

 The Department of ECE is more than proud of our Alumni Ms. Nisa Unnirajan of 2003-2007 batch in cracking the UPSC with flying colours and securing an All India Rank of 1000.



DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

DEPARTMENT NEWS

- The Department of Electrical & Electronics Engineering, in association with the ISTE Student Chapter, organized a Puzzle Solving Competition on 31st January 2025 as part of the Republic Day Celebrations. The competition witnessed enthusiastic participation from students across various semesters.
- On February 7th, the Electrical Engineering students embarked on an enriching Industrial Visit to the Koodankulam Nuclear Power Plant, one of India's most advanced and significant nuclear power generation facilities. The visit offered a rare opportunity to witness the functioning of a large-scale nuclear power station, understand its state-of-the-art safety systems, and gain insights into the role of nuclear energy in meeting the nation's power demands. Guided by experienced engineers, the students explored various operational units and learned about the integration of electrical systems in nuclear power generation, making it an inspiring and highly educational experience.



KOODANKULAM NUCLEAR POWER PLANT

• An Open Photography Contest was conducted on March 10th for students from all departments of LMCST as part of the International Women's Day celebrations. The event provided a creative platform for students to capture and express their perspectives on themes related to women, empowerment, and equality. Participants showcased remarkable talent through their lenses, and the contest received enthusiastic responses, making it a memorable highlight of the celebrations.

FACULTY NEWS

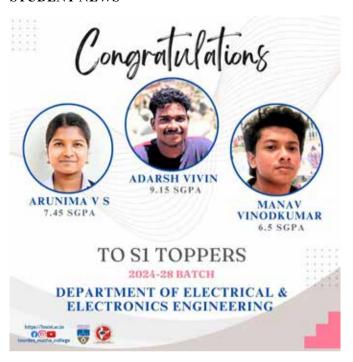
- Ms. Jean Dickson of EEE Dept. has participated in FDP on "Future Trends in Building Information Modelling"

 hosted by Inspiro Edutech in partnership with DDG
 BIM Service, Kochi on 25-1-2025.
- Ms. Renu V of EEE Dept. has participated in Five-Day Online Faculty Development Programme on 'Exploring AI Applications through MATLAB: From Image Processing to Generative AI' Conducted by the Department of Artificial Intelligence and Data Science of Jyothi Engineering college in association with CoreEL Technologies, Bangalore and MathWorks from 19-05-2025 to 23-05-2025.
- Ms. Renu V of EEE Dept. has participated in FDP on "Future Trends in Building Information Modelling"

 hosted by Inspiro Edutech in partnership with DDG
 BIM Service, Kochi on 25-1-2025.
- Ms. Ashitha M of EEE Dept. has participated in fiveday online FDP on "Exploring AI Applications through MATLAB: From Image Processing to Generative AI" Conducted by the Department of Artificial Intelligence and Data Science of Jyothi Engineering college in association with CoreEL Technologies, Bangalore and MathWorks from 19-05-2025 to 23-05-2025
- Ms. Sanija John of EEE Dept. has participated in FDP on "Modern Control Systems- Techniques and Analysis" organized by St. Thomas College of Science and Technology, Chengannur on 17 June to 21 June.

 Mr. Arjun Mohanlal of EEE Dept. has attended KTU sponsored FDP on "Engineering Entrepreneurship & Intellectual Property Rights" in online mode from 5th to 21st March 2025

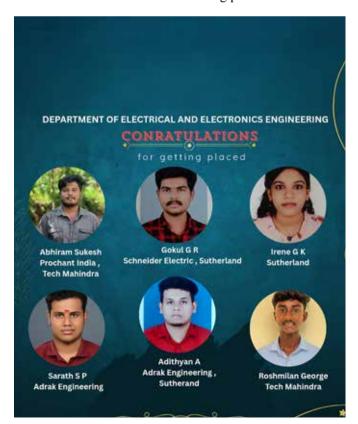
ACADEMIC TOPPERS STUDENT NEWS







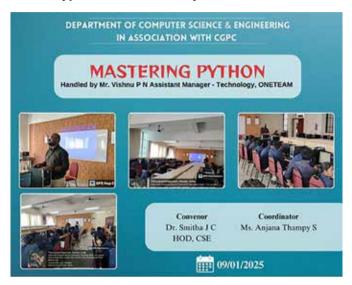
- Irene G.K., from the 2021–2025 batch of Electrical and Electronics Engineering Department, has been awarded both the B.Tech Honours and B.Tech Minor degrees from APJ Abdul Kalam Technological University, Kerala.
- In the 4x100 meter relay held during the Sports Day celebrations at LMCST, the EEE Department team comprising Reuben Ramngaihthang Samte (S4 EEE), Rosh Milan (S8 EEE), Adithyan A (S8 EEE), and Abin A S (S4 EEE) secured the runner-up position, showcasing remarkable teamwork and athletic spirit.
- Abhijith A P clinched the first prize in the 1500-meter athletics event with an outstanding performance.



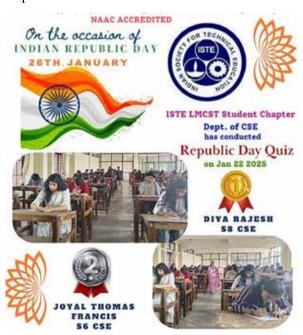
DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

DEPARTMENT NEWS

The department of CSE in association with CGPC organized a session on 'Mastering Python' on 9th January 2025 from 9.00 am to 4.00 pm. The resource person was Mr. Vishnu P N, Assistant Manager, Technology One Team. The session was coordinated by Ms. Anjana Thampy, Asst. Prof., CSE Dept.



• The Department of CSE in association with ISTE LMCST Student Chapter conducted a Quiz Contest as part of Republic Day Celebrations on 26th January 2025. The winners of the Republic day Quiz Competition were Ms. Diya Rajesh, S8 CSE (First Prize) and Mr. Joyal Thomas Francis, S6 CSE (Second Prize). The Event was coordinated by Ms, Divya Christopher, Asst. Prof., CSE Dept.





- The department of CSE in association with CGPC organized a session on 'Chase Your Dreams Auditing of Opportunities in CSE' on 21st February 2025 from 10.00 am. The resource person was Mr. Ajumal T, BDO, CGP Career Avenues. The session was coordinated by Ms. Anjana Thampy, Asst. Prof., CSE Dept.
- The Department of CSE in association with ISTE LMCST Student Chapter conducted a Quiz Contest as part of International Women's Day Celebrations on 8th March 2025. The topic for the quiz was 'The Legacy of Women's Empowerment in India'. The winners of the Quiz Competition were Ms. Sruthi S S, S6 CSE (First Prize) and Ms. Seena S S, S6 CSE (Second Prize). The Event was coordinated by Ms, Divya Christopher, Asst. Prof., CSE Dept and was conducted on 11th March 2025. The participants were CSE students. Student coordinators of the event were Ms. Shivani R Nair, S8 CSE, Mr. Melbin Martin, S6 CSE, Ms. Aakshna T, S4 CSE and Ms. Aardra P Nair, S4 CSE.







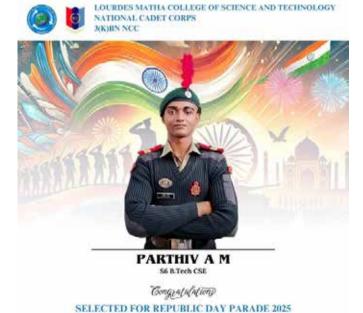
• The Department of CSE in association with ISTE LMCST Student Chapter conducted a Poster Making Contest as part of International Women's Day Celebrations on 8th March 2025. The topic for the quiz was 'Empowering Women, Empowering Self, Family and Society'. The winners of the Poster Making Competition were Ms. Anna J B, S2 CSE (First Prize) and Ms. Namitha Manoj, S8 CSE (Second Prize). The Event was coordinated by Ms, Divya Christopher, Asst. Prof., CSE Dept and was conducted on 11th March 2025. The participants were CSE students. Student coordinators of the event were Ms. Shivani R Nair, S8 CSE, Mr. Melbin Martin, S6 CSE, Ms. Aakshna T, S4 CSE and Ms. Aardra P Nair, S4 CSE.





STUDENT NEWS

• Mr. Parthiv A M of S6 CSE has been selected for the Republic Day Parade 2025.



ACADEMIC TOPPERS







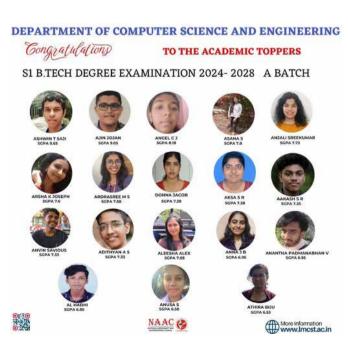












OKTO



PLACEMENTS









FACULTY NEWS

Dr. Beshiba Wilson

Successfully participated & completed the AICTE
 Training And Learning (ATAL) Academy Faculty
 Development Program on Artificial Intelligence (AI)
 in industry, healthcare, and agriculture sector: Present
 and future direction of AI in India at SCAD College

of Engineering and Technology from 20.01.2025 to 25.01.2025.

Dr. Smitha J C

- Participated in a national level 6-day online Faculty Development Program "FUTURESEC 2025 - From Deepfakes to Cybersecurity: Master the Tech that Matters" organized by Department of CSE, MEA Engineering College from 19/05/2025 to 24/05/ 2025.
- Participated in a Faculty Development Program on GEN AI for Software Development organized by Human Resource Development Centre of APJ Abdul Kalam Technological University and Nest Digital Academy from 03/06/2025 to 05/06/2025.
- Participated in a Faculty Development Program on Microsoft PowerBI organized jointly by Human Resources Development Centre (HRDC) of APJ Abdul Kalam Technological University (KTU) and NeST Digital Academy from 09/06/2025 to 11/06/2025.

Ms. Priya Sekhar S

- Attended a national level 6-day online FDP "FUTURESEC 2025 - From Deepfakes to Cybersecurity: Master the Tech that Matters" organized by Department of CSE, MEA Engineering College May 19th to 24th 2025.
- Attended FDP on GEN AI for software development organized by Human Resource Development centre of APJ Abdul Kalam Technological University and Nest Digital Academy on 3rd,4th and 5th June 2025.

Ms. Asha A S

 Attended a national level 6-day online FDP "FUTURESEC 2025 - From Deepfakes to Cybersecurity: Master the Tech that Matters" organized by Department of CSE, MEA Engineering College May 19th to 24th 2025.

Ms. Lekshmi Chandran

- Provided three weeks Internship training for S2 Computer science Batch on "Python Programming " at Central Polytechnic college, Vattiyoorkkavu from 17th May 2025 to 6th June 2025
- Attended FDP on GEN AI for software development organized by Human Resource Development centre of APJ Abdul Kalam Technological University and Nest Digital Academy on 3rd,4th and 5th June 2025.

Ms. Christy Jojy

 Attended a national level 6-day online FDP "FUTURESEC 2025 - From Deepfakes to Cybersecurity: Master the Tech that Matters" organized by Department of CSE, MEA Engineering College May 19th to 24th 2025.

Ms. Ambily Jane

 Attended a Faculty Enablement Programme on "Advanced LLMs and Explainable AI" from 16th June to 20th June 2025, organized by the Department of CSE, Adi Shankara Institute of Engineering and Technology, Kalady.

Ms. Divya Christopher

- successfully completed Online FDP on Gen AI for Software Product Development organized jointly by Human Resources Development Centre (HRDC) of APJ Abdul Kalam Technological University (KTU) and NeST Digital Academy held from 03/06/25 to 05/06/25.
- successfully completed Online FDP on Microsoft PowerBI organized jointly by Human Resources Development Centre (HRDC) of APJ Abdul Kalam Technological University (KTU) and NeST Digital Academy held from 09/06/25 to 11/06/25.

Ms. Asha Chandran

- Attended ,5-Day Faculty Development Programme on Exploring AI Applications through MATLAB: From Image Processing to Generative AI held from MAY 19 2025 to MAY 23 2025.
- Attended a national level 6-day online FDP "FUTURESEC 2025 - From Deepfakes to Cybersecurity: Master the Tech that Matters" organized by Department of CSE, MEA Engineering College May 19th to 24th 2025.
- Attended FDP on GEN AI for software development organized by Human Resource Development centre of APJ Abdul Kalam Technological University and Nest Digital Academy on 3rd,4th and 5th June 2025.
- Successfully completed a FDP on Introduction to Artificial Intelligence and data science at College of Engineering Trivandrum on 25 to 27 June 2025.

Ms. Archa A T

- Attended 6 day online short term training programme on "Computer Hardware Essentials to Web Design" organized by AWH College of Engineering on 21 to 26 january 2025.
- Attended a national level 6-day online FDP "FUTURESEC 2025 - From Deepfakes to Cybersecurity: Master the Tech that Matters" organized by Department of CSE, MEA Engineering College May 19th to 24th 2025.

Mr. Abhijith M S

 Attended a national level 6-day online FDP "FUTURESEC 2025 - From Deepfakes to Cybersecurity:

- Master the Tech that Matters" organized by Department of CSE, MEA Engineering College May 19th to 24th 2025.
- Attended FDP on GEN AI for software development organized by Human Resource Development centre of APJ Abdul Kalam Technological University and Nest Digital Academy on 3rd,4th and 5th June 2025.

DEPARTMENT OF MECHANICAL ENGINEERING

DEPARTMENT NEWS

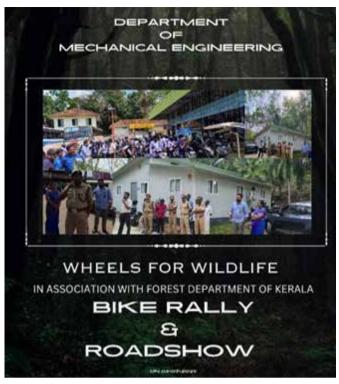
• The Department of Mechanical Engineering at Lourdes Matha College of Science and Technology (LMCST), in association with the NSS Unit, organized a one-day celebration in connection with International Yoga Day on 20th June 2025. The event was themed "Yoga for One Earth, One Health" and aimed to promote holistic well-being among students.

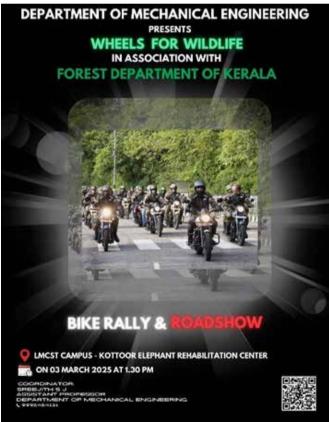
As part of the celebration, engaging competitions such as a Reel-Making Competition on Yoga Fusion and the Surya Namaskar Challenge were conducted. A total of 20 enthusiastic NSS volunteers actively participated in the events, showcasing their creativity and commitment to a healthy lifestyle.

The convenor of the program was Dr Bindu M V, Associate Professor and Head of Department and Mr Dijin J S, Assistant Professor was the coordinator. It was successfully conducted by the Department of Mechanical Engineering in collaboration with the NSS Unit of the college.

World Wildlife Day Bike Rally – 3rd March 2025

In celebration of World Wildlife Day 2025, the Department of Mechanical Engineering is organizing a Bike Rally on March 3, 2025. The rally, organized by the in collaboration with other engineering departments, will start from the college campus in Kuttichal and end at the Kottoor Elephant Rehabilitation Centre, a key conservation center in Kerala. This event, in association with the Kerala Forest Department, aims to raise awareness about wildlife conservation, focusing on elephant protection, Prevention of wildfire. Participants, including students, faculty, and staff, will ride to promote sustainable environmental practices and the importance of wildlife protection. The rally will also feature informative sessions on elephant rehabilitation and wildlife conservation efforts, with interactions from Kerala Forest Department officials. This initiative encourages the younger generation to engage actively in protecting our natural heritage.





TRACTION 2025

The Ultimate Mechanical Engineering Tech Fest"TRACTION" was conducted on 6thMarch 2025 at LMCST Campus. Event Highlights were MAD MAX CAR REVEAL By AR SIVA & BABS and Exclusive AUTO EXPO.



• The Department of Mechanical Engineering conducts a skill based scholarship test for S8 students.



STUDENT NEWS

- Seventh semester Mechanical Engineering students Akshay S.K., Manish S.B., Sanju Prabhakar S.K., Alex B. Justin, Anto Joseph, Abhi Krishna S.S., and Abhidev S. have successfully completed one-week internship training at the Kerala State Road Transport Corporation (KSRTC) in June 2025.
- Akshay S.K., Manish S.B., Anto Joseph, Abhinand A S,Gautham Krishna,Govind J H have successfully completed one-week internship training at COCHIN SHIPYARD.





ACADEMIC TOPPERS





PLACEMENTS





FACULTY NEWS

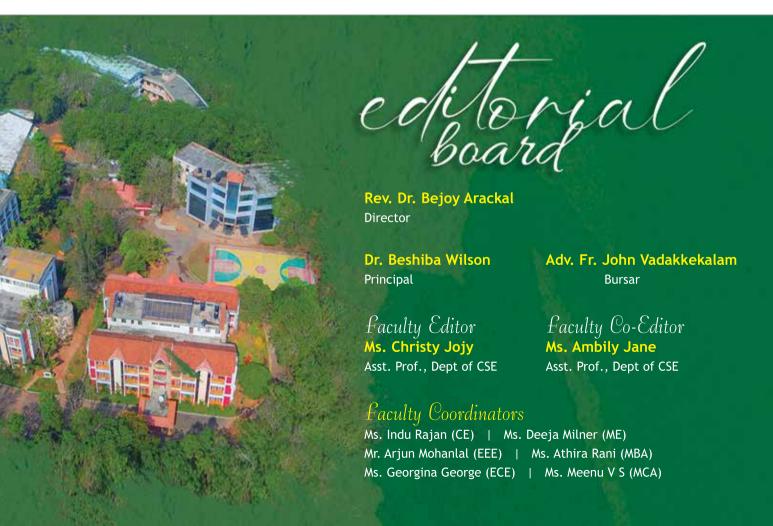
• Dr. Ms. Bindu M. V. served as the Resource Person for the International Yoga Day 2025 celebration organized by Lourdes Matha College of Arts and Science on 23rd June 2025, in connection with the International Yoga Day 2025.

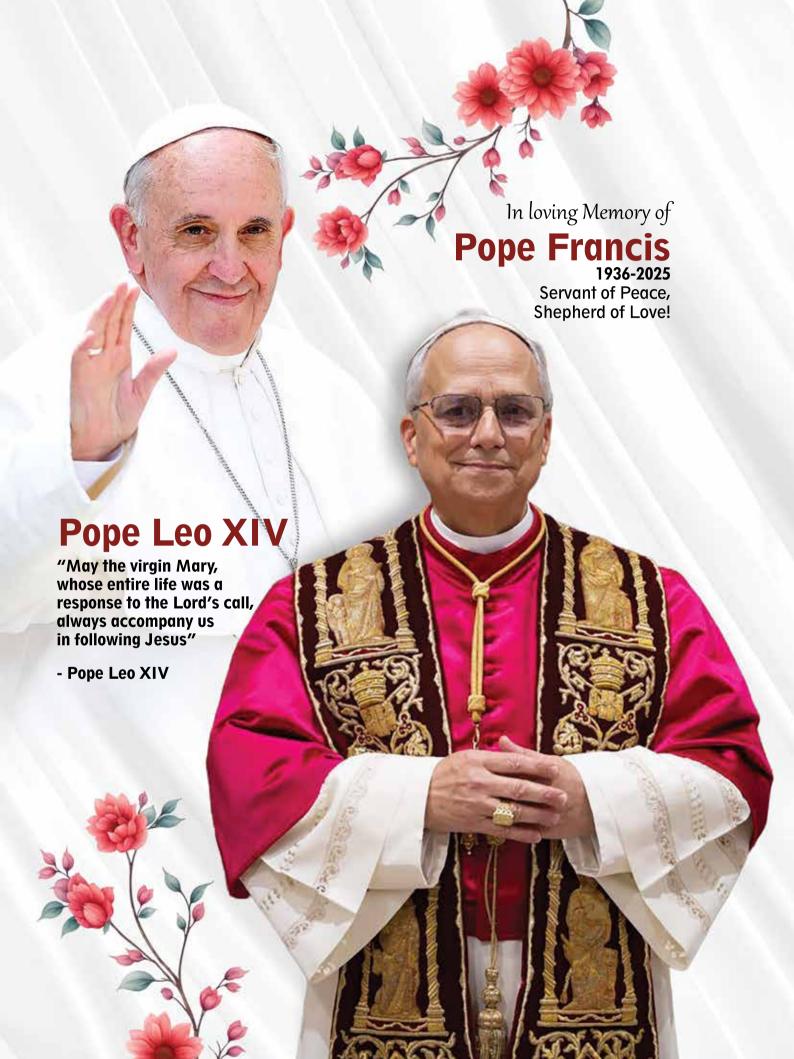


 Dr. Ms. Bindu M. V. served as the resource person for the International Yoga Day Celebration "Yoga for One Earth, One Health", organized by the Department of Mechanical Engineering in association with the NSS Cell of LMCST on 20th June 2025 at LMCST.



- Dr. Sreekumar V has participated in the 3rd International 5-Day Faculty Development Program on "Sustainability and Research in Modern Mechanical Engineering" from 02nd to 06th June 2025, organized by the Department of Mechanical Engineering, Madanapalle Institute of Technology & Science, Andhra Pradesh, India.
- Dr. Sreekumar V has participated in the 5-Day Faculty Development Program on "Advanced Technologies and Trends in Robotics" from 24 February to 28 February 2025, Organized by the Department of Mechanical Engineering, SR University, Warangal, India.





































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LOURDES MATHA COLLEGE OF SCIENCE & TECHNOLOGY

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