

LMCST 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

Vol 15

| Issue 01

| January - June 2023



DIRECTOR'S message



I hope this message finds you all in good health and high spirits. As we gather here to share the latest happenings and updates from our vibrant campus, I am filled with a sense of pride and gratitude for the remarkable journey we continue to undertake together. The past year has been a testament to our collective resilience and adaptability. Our college community has demonstrated unwavering determination and a commitment to excellence in all aspects of our mission. Academically, our students have continued to excel, showcasing their intellectual curiosity and dedication to their studies. Our faculty members have tirelessly worked to provide a high-quality education, adapting to new modes of instruction while maintaining their passion for teaching and research. Beyond academics, our college has remained a hub of creativity and innovation. Our clubs and organizations have thrived, finding innovative ways to connect and engage with one another. The artistic talents of our students have shone brightly, reminding us all of the power of the arts to inspire and uplift. As we look ahead to the coming months, we are filled with hope and optimism. Our college is a place of growth and transformation, and I am confident that we will continue to thrive as we navigate the path ahead. I encourage you all to take full advantage of the opportunities that our college offers. I look forward to the exciting journey that lies ahead and to celebrating our shared successes along the way. Together, we will continue to build a brighter future for our college and for each other.

Fr. Bejoy Amekal

PRINCIPAL'S message



Excellence is not a destination, it is a journey that never ends. LMCST aspires to create an educational environment which focuses on the development of potential, encourages originality in thought and action, cultivates reverence for heritage, sensitivity for environment and promotes internationalism.

The core aspect of value education is deeply embedded in the academic curriculum. The plethora of events and activities help each student evolve as an academic achiever as well as an ethical and caring global citizen. The Annual Intercollegiate Techno cultural fest EQUINOX 2023 was successfully conducted in the month of April and the event witnessed a huge gathering with enthusiastic participation of students.

Fuelled with higher aspirations and motivations, we carve out a luminous path each year and redefine success. I am confident that with renewed faith and vigour we will scale loftier heights and set benchmarks that make us all feel proud.

Dr. Beshiba Wilson

GENERAL

new

IEDC

- An FDP on 'Overview of NBA Accreditation Process' by Dr. S. Viswanatha Rao, Vice Principal and Dean, MBCET was conducted on 18.01.2023 in LOMAA Hall, LMCST.

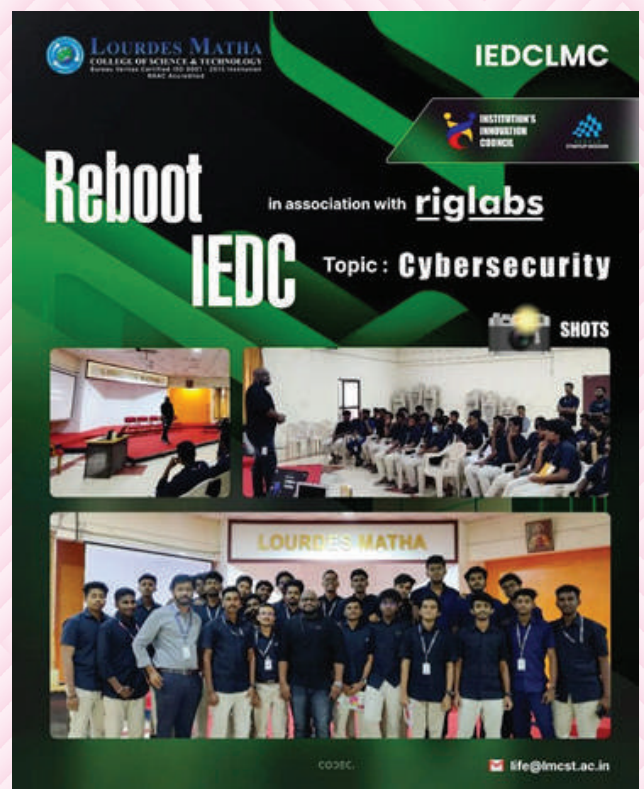


Flag Hoisting at LMCST on Republic Day



- IEDC of Lourdes Matha College of Science and Technology in association with IEEE Student Chapter organized an Idea Pitching Competition under the Project to Product Initiative - Phase One. The competition was held from Feb 03, 2023 onwards at LMCST. The ideas were evaluated based on Innovation and Feasibility of Productisation. Winners of the competition were given direct entry to pitch ideas at Young Idea Conclave to be held on Feb 11, 2023 at Diamond Jubilee Hall, CET, Trivandrum organised by IVAEX in association with Startup Mission supported by IEDC CET, IEDC UCEK, IEDC Barton Hill and IEDC LMCST. Mr Rikesh P Mathew, IEDC Nodal Officer, LMCST and Dr. Johnson Y, SB Councillor, IEEE, LMCST coordinated the event.

- IEDC LMC in association with riglabs conducted Reboot IEDC on 13th February 2023 at LOMAA Hall, LMCST. The session was handled by Mr. Vishnu Vijayan, Head of Nixiebytes Community Alliance Manager @ Zilicon Technologies Pvt Ltd on the topic Cyber Security. Faculty coordinator was Mr. Rikesh P Mathew and student coordinators were A S Aromal and Arshal M Paul.



- IEDC LMC in association with riglabs conducted Reboot IEDC on 14th February 2023 at LOMAA Hall, LMCST. The session was handled by Mr. Karthik Narayanan, Head of XtrudAR Design Lead @ Zilicon Technologies Pvt Ltd on the topic AR/

VR. Faculty coordinator was Mr. Rikesh P Mathew and student coordinators were A S Aromal and Arshal M Paul.

- The team headed by A S Aromal, Arshal M Paul, Akhil A S and Ananda Krishna P (S8 CSE) has obtained funding of 2 Lakhs from Kerala Start Up Mission after pitching their idea in the Young Idea Conclave 2023 at CET on 11th February 2023. IEEE and IEDC of LMCST are joint partners in this programme.



- IEDC LMC and IEEE Student Branch jointly organized a webinar on 'Key Start Up Skills for Engineers and Scientists' on 17th February 2023. The speaker was Mr. Francis E J, Trainer & Mentor, Former Group Director, CCQG, VSSC, ISRO.

IEEE

- IEEE Student Branch and IEDC LMC jointly organized a hands-on workshop on Arduino Robots 'ASTERIX' on 17th March 2023 at EEE Block, LMCST. The Session was handled by Mr. Brij V, CSE Department. Dr. Johnson Y coordinated the event. Aparna Jayan and Akshay Krishna A were the student coordinators.
- IEEE LMCST Students Branch in association with the department of Electrical and Electronics Engineering and Research Cell, LMCST organised a one-day seminar on "Green Energy Audit" in LOMAA Hall, LMCST on 27th February, 2023 from 9:30am to 3:00pm. Prof. (Dr). V. K. Damodaran, the founder Director, EMC, former Director, CDS and former Professor, NIT, Calicut and Dr. Dhareesan Unnithan, Ex. Director, EMC and a team of experts lead the sessions. Green Audit is a process of systematic identification, quantification, recording, reporting and analysis of components of

environmental diversity of various establishments. Dr. Johnson Y was the faculty coordinator. Ajay P and Akshay Krishna were the student coordinators.

- IEEE LMCST Student Branch inauguration and EXECOM Training was conducted at 10:00 AM on 24th February 2023 in LOMAA Hall. The function was inaugurated by Dr. Biju K, Secretary, IEEE Kerala Section. Dr. Johnson Y was the faculty coordinator. Anantha Krishna T was the Student Coordinator.



- IEEE in association with Research Cell, LMCST organised an L-Tech Talk Series – "Future of AI and ChatGPT: Will machines replace us?" on 16th March 2023 at 8:00 PM virtually. The speaker was Mr. Hisham Hadi, S6 B-Tech EEE Dept, IIT Kanpur. The event was coordinated by Dr. Johnson Y. Ajay P and Arthur Samuel Joy were the student coordinators.
- IEEE Student Branch conducted a quiz competition on International π day on 14th March 2023. The winners of the competition were Jince M Cherian (S2 CSE) and Algeena Shaji (S6 CSE). The faculty coordinator was Dr. Johnson Y. The student volunteers were Nova Ajitha Samkutty, Annie Raj P S, Ajayram and Asif N M.



- IEEE LMCST in association with Dept. of Electrical and Electronics Engineering organised an L-Tech Talk Series – “Reliable, Resilient and Safer Power System” on 22nd April 2023 at 8:00 PM virtually. The speaker was Mr. Naufal N, Research Scholar, IIST Trivandrum. The event was coordinated by Dr. Johnson Y, HOD, EEE Dept. Boban P and Daniel M K were the student coordinators.
- IEEE student Branch organized the inauguration of Green Energy Forum and Green Audit Seminar on 27th February 2023 at LOMAA Hall.



Lourdes Matha Group of Institutions welcomed Rev. Fr. Rijo Edamuriyil as the new Hostel Warden and Assistant Bursar.

Lourdes Matha College celebrated the feast of Lourdes Matha on 10th February 2023.



COLLEGE UNION OFFICE BEARERS (2022-2023)



Lourdes Matha Group of Institutions gave farewell to Rev. Dr. Emmanuel Neriamparambil, Former Bursar and expressed gratitude and love for his dedicated service towards the growth of Institution.



FAREWELL TO REV. FR. EMMANUEL NERIAMPARAMBIL, BURSAR



ENTREPRENEURS MEET 2023

- LMCST organized meeting of Entrepreneurs from various companies on 3rd March 2023 at 11:00 AM in LOMAA Hall, LMCST.



ENTREPRENEURS MEET - 03.03.2023



PLACEMENT

- Placement cell, LMCST organized placement drives for following companies at LMCST Campus.
- TRIASSIC SOLUTIONS – 22.02.2023
- EQUIPO – 04.04.2023
- AHAM BUILDERS/CONSULTANTS/DEVELOPERS (for CE students – 22.05.2023
- POPULAR HYUNDAI (for ME students) – 23.05.2023
- AUTOBAHN TRUCKING (BTech ME and MBA students) – 27.06.2023



- CGPC, LMCST in association with T.I.M.E. Trivandrum organized a talk on 'Higher Studies & Career Guidance (CAT, GATE, GRE, GMAT, CRT)' on 18th April 2023 at 11.00 AM in LOMAA Hall. The session was delivered by Mr. Rakesh Rajeev, Director, T.I.M.E. Trivandrum and Founder CEO, HYVE SPORTS.
- LMCST CGPC organized a seminar on "Higher Education Opportunities – Abroad" on 3rd April 2023 for B-Tech and MCA Students at LOMAA Hall, LMCST. The Resource person was Ms. Aiswarya Sasidharan, Branch Manager, IDP Education, Trivandrum.



Lourdes Matha Group of Institutions gave a warm welcome to Rev. Fr. Paul Peediyakel, new Bursar of LMGI.



International Women's Day 2023

- Women's cell, LMCST organized International Women's Day Celebrations on 8th March 2023 at Mini Auditorium. The Chief guests of the event were Ms. Anishma A S, Cine Artist and Alumna, LMCST and Ms. Fiona Dainatius, Model and Data Analytics, EY Team Lead and Alumna, LMCST. The theme was "Digital: Innovation and Technology for Gender Equality". Rev. Fr. Bejoy Arackal, Director presided over the function. Dr. Beshiba Wilson, Principal gave the felicitation. Senior Lady staff were honoured during the occasion. The function was followed by various cultural events by students. Ms. Susan Rosh Jose was the faculty coordinator of the event.



Career Guidance Seminar

- LMCST organized an educational and career guidance seminar 'My Career Dream' on 1st April 2023. Very Rev. Fr. Morley Kaithaparampil, Vice President, LMCES inaugurated the function. The resource persons were Prof. Simon Thattil, Dean, Faculty of Commerce, Kerala University, Adv. Jyothi Radhika Vijayakumar, Career Counsellor, Dr. Joshy Joseph, Principal Scientist, CSIR-NIST, Trivandrum and Mr. Boby Antony, Addl. Secretary to GoK, Secretary, IMG, Trivandrum.



Red Hat Mega Conclave

- LMCST, Trivandrum in association with IPSR, Red Hat and other Red Hat Academy colleges organised a virtual Mega Conclave on Career Advancement through Red Hat Technologies on 18th April 2023. Resource Person was Mr. Ramesh Padmanabhan, Director - Red Hat GLS India & SAARC. Participation Certificate and event recordings were provided to all registrants.

Annual Sports Day 2023

- Sports Day 2023 was conducted on 13th April 2023 at LMCST. The event was inaugurated by Ms. K C Lekha, World Boxing Champion.



EQUINOX 2023





3 Students of LMCST secured A Grade in C Certificate Examination of 3 Kerala Battalion NCC.



- LMCST NSS Technical Cell in association with Nature Club celebrated World Environment Day on 5th June 2023. Bishop Mar Thomas Tharayil inaugurated the occasion by planting a tree sapling. Director, Bursar, Principal, Asst. Bursar and Hostel Warden, Faculty and students were present.



- LMCST hosted a Job fair organised by National Employment Service, Model District Employment Exchange, Govt. of Kerala on 17th June 2023.
- LMCST Volley Ball Team secured second position in Men's Volley Ball Tournament held at Mar Baselios College of Engineering and Technology on 17th June 2023.



- LMCST NSS Technical Cell organised a Yoga Session on International Yoga Day, 21st June 2023.



- LMCST conducted a pledge taking ceremony on 26th June 2023 in association with the International Day against Drug Abuse and Illicit Trafficking.



ISTE

- Department of Computer Science and Engineering in association with ISTE organized Essay Writing Competition titled "Pursuit of Happiness in the Modern World" on 20th March 2023 in connection with International Day of Happiness. First Prize of the competition is Mr. Akshaye K S of S2 CSE and Second Prize is Mr. Jince M Cherian of S2 CSE.



- Department of Civil Engineering in association with ISTE Student Chapter conducted Essay Writing Competition titled "Changes from me to solve the water and sanitation crisis" in connection with International Water Day" on 21st March, 2023. The First Prize was awarded to Aleena Ann Antony of S2 CE and second prize was awarded to Sreedevi Vijayan of S6 CE.



- Department of Computer Science and Engineering in association with ISTE Student Chapter organized Quiz Competition titled "Earth Day, Environmentalism and State of Our Planet" on 18th April 2023. E-Certificate was distributed to all the participants. It aims at giving students an opportunity to evaluate their generic knowledge on our Mother Planet Earth from wildlife conservation and historical knowledge of Earth. First prize of the competition was Neha S.R and Preshmi Rachal Mathai of S2 CSE and Second Prize was Amruthesh Kumar and Aneena. Sebastian of S6 CSE



- As part of World Environment Day (05/06/2023), Department of Civil Engineering in association with ISTE student chapter conducted an elocution competition titled "our contribution to make this world a healthier and safer place for our kids" on 9th June 2023. First prize was awarded to Ms. Assif N.M of S6 ME Sona G.L of S4 CE.



DEPARTMENTAL *new*

DEPARTMENT OF MANAGEMENT STUDIES

DEPARTMENT EVENTS

Teach and Lead – TWO DAY FDP

- Lourdes Matha Institute of Management Studies (LMIMS), Kuttichal, organised the “Teach and Lead” training program for the teachers of Nirmala Bhavan Higher Secondary School, Thiruvananthapuram on 26 and 27 May, 2023. The two-day program’s goal was to improve the teaching and leadership abilities of the participating teachers while giving them the information and skills they needed to succeed in their field of work.
- The program officially began with a ceremony presided over by Rev. Fr. Bejoy Arackal, Director of LMCST, and accompanied by Dr. Beshiba Wilson, Principal of LMCST, and Dr. Syamnath R S, HOD of LMIMS. The program “Teach and Lead” began in earnest with the occasion.



INDUSTRIAL VISIT: MURALYA DAIRY PRODUCTS PVT LTD



- The visit took place on 20 December 2022 and 10 January 2023, which were distinct days.
- Ebi Varghese and Devika J B were in charge of coordinating the first visit, and Parvathy Dileep P and Jithin Lopez were in charge of coordinating the second.



- On the appropriate days, the students were joined by the faculty, Ms. Anakha T Nair, Ms. Jeny R J, Dr. Syamnath R S, and Mr. Ninu John. At 9:30 AM, the students left the college, and they arrived at the Muralya factory at 9:55 AM. The HR Manager provided a brief overview of Muralya Dairy Products Pvt Ltd. before allowing visitors into the factory.

The Visit to Xavier Institute of Management & Entrepreneurship, Chennai

- A total of 33 Students and two faculty, Dr. Syamnath .R.S and Ms. Jeny R.J visited the Xavier Institute of Management & Entrepreneurship, Chennai as a part to gain more knowledge and a good experience from there. Our journey period is dated 03/05/2023 - 06/05/2023. The coordinators for the visit were, Ebi Varghese and Anasooya J.J.



VISIT TO XIME KOCHI

- On 25th May, a group of second-year MBA students from Lourdes Matha College of science and technology visited XIME kochi for two days to explore their career development program. We took the train from Trivandrum at 1pm on the 25th of May and returned at 9pm on the 27th of May. The purpose of this report is to provide an in-depth analysis of the program’s structure, resources, and effectiveness.





INDUSTRIAL VISIT: JAMMU&KASHMIR

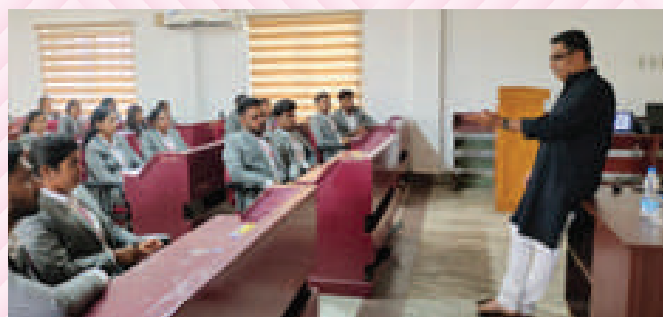
- On 14 th april 2023, 25 students of S4 MBA LMIMS along with faculty member visited Jammu & Kashmir for the purpose of industrial visit.



“Logistics and Opportunities” Session

- Mr. George Mathew, the Divisional Manager of the Freight Forwarding and Logistics Division of Al Bahar Group Co, Kuwait, gave a very educational “Logistics and Opportunities” session for batch 18 students of Lourdes Matha Institute of Management Studies on July 19, 2023. At 10:30 am, the meeting started, and it ended at 12:30 pm. In order to set the tone for the discussion, Mr. Mathew shared his own experiences and journey when he first started working. His tale of overcoming obstacles and finding success fascinated the students and was really motivating. His journey

provided valuable lessons about determination, perseverance, and the potential for growth in one's career. After establishing a positive mood, Mr. George Mathew went into detail about the large field of logistics and the numerous prospects it offers to the students. He emphasised how important logistics are to current supply chain management and how they serve as the foundation for the smooth movement of products and services. Mr. George Mathew described the many prospects accessible in the logistics industry throughout the event, giving the students insightful information about prospective career routes. After the lesson, Mr. George Mathew and the students interacted, and the students clarified their remaining queries.



Farewell Report: Cheerios - B18's Tribute to B17

- The Lourdes Matha Institute of Management Studies held a party called “Cheerios” to say goodbye to the B17 students on April 28th, 2023. The B18 planned the celebration, which included a variety of performances and events to honour and recognise the B17 seniors' time at the college.



FACULTY ACHIEVEMENTS

1st prize in 3rd international conference on “Innovation & Disruptions for Sustainable Development

Dr. Syamnath R.S , HOD of LMIMS and Mrs. Anakha T. Nair , Asst. Professor of LMIMS got 1 st prize in international conference on “Innovation & Disruption for Sustainable Development held at LEAD COLLEGE OF MANAGEMENT.

ACADEMIC TOPPERS

S3 MBA



PLACEMENTS



DEPARTMENT OF COMPUTER APPLICATIONS

- Department of Computer Applications organised a One-day Techno Cultural Fest “VERISMO” on 24th January, 2023. The event was a grand success with 210 participants from in and around colleges in kerala. The events include:

- Photography - Lens -biens
- Treasure hunt - EL-DORADO “The hunt begins”
- Web designing - Clash of Codes
- PC Gaming - Evolution
- Debate - Blah Blah “Fight or Flight”
- Spot choreography - TanzerDanza
- Combined events - WHIZ HOLICS
- Quiz - Mind Crusade
- Word Hunt - Spellspire
- Problem Solving - Scavenger

- Ms. Bismi K Charleys, HOD and Assistant Professor, Ms. Anjana J, Ms. Sherin Joseph, Ms. Archa A T, Asst. Professors presented a paper titled “Federated Learning: A new challenging and the collaborative deep transfer learning model for botnet attack detection in IoT network” in the 2nd International Conference on Advanced Information Science and Computing System (ICAISCS) organised by Department of Computer Science and Applications, Christ Nagar College in collaboration with International Center for free and Open Source Software (ICFOSS) AND Computer Society of India (CSI) on 28th January, 2023.



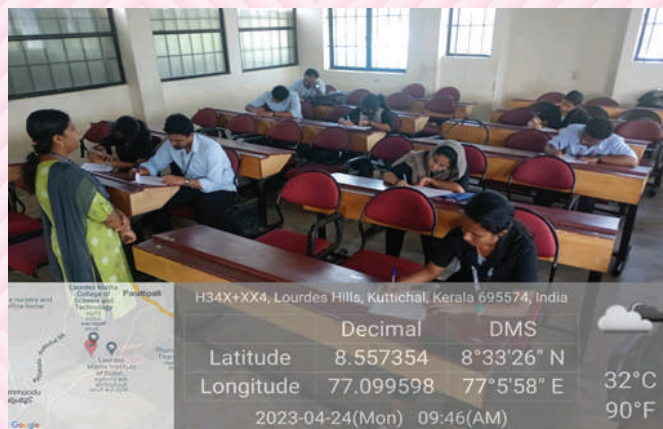
- Ms. Bismi K Charleys, HOD & Assistant Professor and attended 5 Days Faculty Development Programme on “Security in Computing” conducted by Department of Computer Science & Engineering, Mar Baselios College of Engineering and Technology from 20th February to 24th February, 2023 sponsored by APJ Abdul Kalam Technological University.
- Ms. Archa A T, Asst. Professor attended NPTEL-AICTE Faculty Development Programme and completed the course “Research Methodology in Natural Sciences” during January to April, 2023.
- Ms. Bismi K Charleys, HOD and Assistant Professor, Ms. Anjana J, Asst. Professor attended Entrepreneurs Meet at LMCST on 3rd March, 2023.
- Department of Computer Applications attended Women’s Day Celebrations organized by the Women’s Cell at LMCST on 8th March, 2023.

- Ms. AnjanaJ,Asst. Professor was resource person of GVHSS Malayinkil as 1st year office operations executive expert interaction based on the topic "IMPORTANCE OF WORKPLACE CONFIDENTIALITY" on 13th March, 2023.
- Department of Computer Applications conducted an Industrial Visit from 10thMarch to 15thMarch, 2023.

VISIT TO INNOVAL DIGITAL SOLUTIONS ,TECHNOPARK BY S4 MCA STUDENTS ON 10/03/23.



- Department of Computer Applications conducted Essay Writing Competition on 24th April, 2023 as part of Earth Day celebrations,2023. First prize was awarded to Ms.Settna Mary James and second prize to Ms. Sherin Hannah.



- Department of Computer Applications conducted Logo Design Competition on 24th April, 2023.First prize was awarded to Athullyamol S.R of S4 MCA.
- Department of Computer Applications conducted Future Tech-as part ofTechnology day Celebrations 2023 on 11th May, 2023. The event was organized as 2 sessions,First session was handled by Mr. Rahul Raj Director of DEIENAMI, Cofounder and CTO Beond Audio and the Second session was handled Mr. Deepak V and Mr. Don J Vellathottam.of S4 MCA.



- Department of Computer Applications conducted a Farewell partyfor S4 MCA students in association ofSTARC on 14th June, 2023.



- Ms. Archa A T has taken the 'One Student One Tree 2023 -MeriLife:Massive Tree Plantation Drive' pledge and committed herself to contribute to the cause of Tree Plantation for environmental conservation and taken the responsibility for its care and nourishment.

Student Achievements

- Mr. Harikrishnan of S2 MCA participated on Quiz Competition as part of National Science month celebrations on 24th February, 2023.
- S2 and S4 MCA students attended Women's Day Celebrations organized by the Women's Cell at LMCST on 8th March, 2023.
- S4 MCA students attended the GuideHouse Interactive session scheduled on 9th March, 2023 via online mode, which was conducted by Mr. Madhav. Software Engineer, GuideHouse
- S4 MCA students attended Higher Education Opportunities Abroad talk at LOMAA on 3rd April, 2023.
- S2 and S4 MCA students attended Sports Day at LMCST on 13th April, 2023.
- S2 MCA Winner of Sports Day Competition:
- Mr. Ajin Raj R V, Mr. Ananthu J P, Mr. Devajith S and Mr. Amal J A got 3rd prize for Relay.
- Mr. Shyama Prasad M S got 3rd prize for Javelin Throw.
- Mr. Shyama Prasad M S got 2nd prize for Shotput.
- Mr. Joel G Bensiar got 3rd prize for 400m.
- S2 and S4 MCA students attended "EQUINOX 2023" at Tagore Theatre on 25th and 26th April, 2023. The events include:
- Mr. Joel G Bensiar, Mr. Karthik, Mr. Devajith S, Mr. Adarsh S M, Ms. Shyla M, Ms. Sandra Sunny, Ms. Nikitha Yohannan, Ms. Sofiya John, Ms. Jisha Franklin and Ms. Aiswariya Vijayan of S2 MCA participated for gap filling "GROUP DANCE".
- Mr. Ajmal A S, Ms. Kavya Chandran G R, Ms. Athira C, Ms. Athullyamol S R, Ms. Abhirami A S, Ms. Gopika Gopan G and Ms. Roshni Rajan of S4 MCA participated for gap filling "GROUP DANCE".
- Mr. Joel G Bensiar of S2 MCA participated in "WELCOME SONG"
- Ms. Kavya Chandran G R and Ms. Athira C of S4 MCA participated in "WELCOME DANCE".
- Mr. Joel G Bensiar of S2 MCA was the anchor of "VOICE OF EQUINOX".
- Ms. Abhirami A J of S4 MCA was the anchor of "FASCINO".
- Mr. Devajith S of S2 MCA and Ms. Kavya Chandran G R of S4 MCA participated in "FASCINO" demo team.
- Mr. Rohit of S2 MCA was the drummer of the College Band.
- Mr. Joel G Bensiar, Mr. Anandu, Mr. Ajin Raj R V, Mr. Shyama Prasad M S and Mr. Devajith S of S2 MCA participated in "SOAPY FOOTBALL".
- Website of "EQUINOX 2023" was done by Mr. Ananthu Dev of S2 MCA.

- S4 MCA students attended UST Placement Talk at Trinity College of Engineering on 12th May, 2023.
- Best MCA outgoing student of MCA was awarded to Mr. Don J Vellathottam of S4 MCA.
- S2 MCA students attended Infosys Springboard online session on 9th June, 2023.
- Mr. Ananthu Dev D V of S2 MCA attended HackerRank and successfully completed the assessment for the skill on "Python(Basic)".
- Ms. Nesly Tom of S2 MCA has successfully completed the skill on "Crash Course on Python" an Online Non-credit course authorized by Google and offered through Coursera.

Internships

- Ms. Athira C of S4 MCA got Internship at SpaceLabs.
- Mr. Abin Thomas, Mr. Adarsh S N, Mr. Akhil Dev M, Mr. Anoop M S, Mr. Jobin P Joy, Mr. Richu Antony, Mr. Shyam Kumar S, Mr. Adwaith A M, Ms. Kavya Chandran G R, Ms. Athira C and Ms. Suhana Shaju of S4 MCA got internships in DEIENAMI.
- S4 MCA students attended the following placement drives-
- CSS Corp (Social Media Campaign) – 10th January, 2023
- Eygds – 14th January, 2023
- IBM Code Knack – 18th January and 31st January, 2023
- Aloha Technology – 30th January, 2023
- Experion Elite Batch Assessment – 10th February, 2023
- Space Lab – 10th February, 2023
- Kompetenzen Job Fair – 15th February, 2023
- Sutherland Technology – 15th February, 2023
- Guide House – 16th February, 2023
- Acabes Recruitment Drive (ICTAK) – 20th February, 2023
- Jobin and Jismi – 23rd February, 2023
- Lbs Job Fair – 24th February, 2023
- Image Infosysyems – 20th March, 2023
- DEIENAMI – 21st March, 2023
- Equipo – 4th April, 2023
- Allianz – 12th April, 2023
- Job Fair – 25th April, 2023
- Techstas Info Solutions – 7th May, 2023
- UST – 12th May, 2023
- 90 Plus – 25th May, 2023
- Job Fair – 17th June, 2023
- ICIC Bank – 21st June, 2023
- Elixiron – 24th June, 2023

LOURDES MATHA SCIENCE & TECHNOLOGY



RINI THERESA
IBS



EMNA ELIZABETH JOSE
IBS



SREERANJINI R S
IBS



ANN TREESA TIJO
IBS



DON J VELLATHOTTAM
EXPERION



ANGELINA ROBIN
EXPERION



ABHIRAMI A S
EXPERION



EMMA THERESA JOSE
EXPERION



VIPIN KUMAR N
QUEST



ALEENA
QUEST



ARJUN MURUGAN
SUTHERLAND



NAYANA REGHU
SUTHERLAND



ANJANA S
SUTHERLAND



ADITHYA ANIL A S
SUTHERLAND



ANAND SEKHAR P
SUTHERLAND



VAISHNAVI J M
SUTHERLAND



SONA SAJI
SUTHERLAND



ABHIJITH A
SUTHERLAND



ANANDA KRISHNA P
SUTHERLAND



RESHMA
SUTHERLAND



AJAY P
SUTHERLAND



JISBEN S R
SUTHERLAND



REJO MATHEW J R
SUTHERLAND



RAHUL CHANDRAN
SUTHERLAND



SNEHA RAMESH
SUTHERLAND



ANANTHA KRISHNA
SUTHERLAND



ABHISHEK JOSE
SUTHERLAND



RILU M RENCHI
SUTHERLAND



SRUTHI KRISHNA S
SUTHERLAND



PARVATHI
SUTHERLAND



ABHIJITH A
METRIC TREE LABS



ANANTHA KRISHNA P
METRIC TREE LABS



ANNLET JOY
INSPIRE MAX



ARCHANA S B
INSPIRE MAX



JOSEPH SEBASTIAN
ZF



ROSHAN REJI
ZF



EMNA ELIZABETH JOSE
EXPERION



SHIFA SABU
ORACLE BUSINESS SOLUTIONS



AKHIL DEV M
EQUIPO HEALTH



VIPIN KUMAR
EQUIPO HEALTH



AKHIL S KUMAR
POPULAR HYUNDAI



DEVANARAYANAN B
POPULAR HYUNDAI



DON J VELLATHOTTAM
UST



ROHITH THOMAS
HEVACO



NAVIN BOBAN L S
HEVACO



AMAL S NAIR
AHAM BUILDERS



AKHIL J S
AHAM BUILDERS



ALAN PRAVEEN
AHAM BUILDERS



ARUN A S
AHAM BUILDERS



ANAND S
AHAM BUILDERS



ANANDHU KRISHNA S S
PRIDE



ASWIN S
PRIDE



ALEN TOM DEVASIA
POPULAR HYNDAI



JOBIN JOY
DEIENAMI



PARVATHY AJEESH
ORPHIC GROUP



AKHIL S
LUXON TATA



EVIN DAVIS
CLOUD CONTROL



GIREESH M
TURTLE SMART SOLUTIONS



ARSHAL M PAUL
UST



AMRITHA
UST



ANNA COLLEGE OF TECHNOLOGY



Placements



UGC NET Qualified

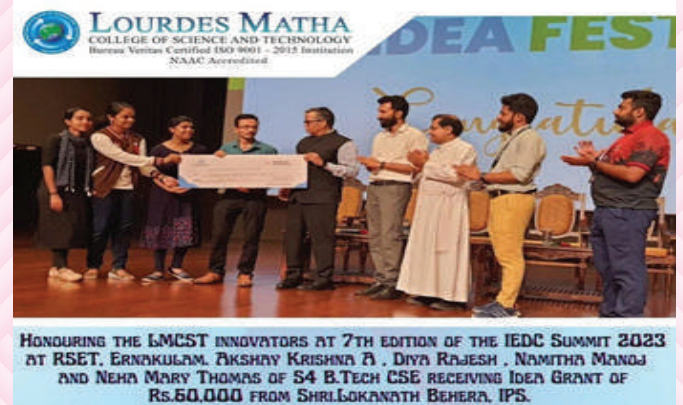


DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

- Department of computer science and Engineering in association with LOMACE conducted a seminar on Cyber Security and Ethical Hacking on 12/01/2023 for first year B. Tech computer science and engineering students. Mr. Dhanoop R, Cyber Security Analyst

handled the session. Ms. Nisha O. S., Assistant professor CSE was the staff coordinator and Ms. Priya Sekhar S, HOD CSE department was the convenor for the event

- Department of computer science and Engineering in association with IQAC conducted a FDP series on An Overview of NBA Accreditation Process on 18/01/2023 for all the faculties of LMCST. Dr. S. Viswanatha Rao, Vice Principal & (Academic Affair UG) MBCET handled the session. Ms. Asha S., Assistant professor CSE was the staff coordinator and Ms. Priya Sekhar S, HOD CSE department was the convenor for the event
- Department of Computer Science and Engineering in association with FOSS Club organized Women Tech Talk for LMCST girl students on 8th March 2023 as a part of Women's Day. Seventh semester CSE student Ms. Sneha Ramesh, handled the session. Ms. Asha S., Assistant professor CSE was the staff coordinator and Ms. Priya Sekhar S, HOD CSE department was the convenor for the event



- The essay writing competition titled "Pursuit of Happiness in the Modern World" was organized on 20th March 2023 in association with ISTE Student Chapter. A total of 54 students registered for the event. Akshaye K S has secured first prize and Jince M Cherian secured second prize.

Department of CSE in association with LOMACE conducted CAREER Guidance Talk at LMCST on 17.03.2023



- Department of CSE in association with Hardware Club organized a workshop on Arduino Robots on 20th March 2023 at Computer Lab D of LMCST. The session was handled by Mr. Briju V G, Technical Staff, Dept. of CSE.



- Department of CSE in association with LOMACE organized a talk on 'Challenges and Barriers of Adolescents' for S2 CSE Students on 31st March 2023 at LOMAA Hall. The resource person was Mr. Sideek M, Counselling Psychologist.



- The quiz competition titled "Earth Day, Environmentalism and State of Our Planet" was organized in association with ISTE Student Chapter on 18th April 2023. A total of 34 students registered to participate in the quiz competition. The first prize winners are Neha S R and Preshmi Rachal Mathai. Second Prize Winners are Amruthesh Kumar and Aneena Sebastian.

LOURDES MATHA
COLLEGE OF SCIENCE & TECHNOLOGY
Bureau Veritas Certified ISO 9001-2015 Institution
Managed by Archdiocese of Changanacherry
NAAC Accredited



QUIZ
COMPETITION
WAS CONDUCTED
ON APR 18 2023
BY DEPARTMENT
OF CSE IN
ASSOCIATION
WITH ISTE
STUDENT
CHAPTER AS
PART OF UN
INTERNATIONAL
MOTHER EARTH
DAY

- The Department of Computer Science and Engineering in association with the CSI student chapter organized a workshop on FIGMA on 19th April 2023. Eighth semester CSE student Ms. Parvathy Ajeesh, handled the session. Ms. Ambily Jane., Assistant professor, CSE was the staff coordinator and Ms. Priya Sekhar S, HOD CSE department was the convenor for the event.



- The Department of Computer Science and Engineering in association with IEDC LMC organized Drone Workshop on 12th April 2023. Ms. Christy Jojy, Assistant professor, CSE was the staff coordinator and Ms. Priya Sekhar S, HOD CSE department was the convenor for the event. Student Coordinators were Arshal M Paul and Aswin S.



Student News

CONGRATULATIONS

AKSHAY KRISHNA A
IEEE SB LMCST

For being selected as Student Ambassador for the IEEE Xtreme 17.0

CONGRATULATIONS

A S AROMAL
S8 CSE

ARSHAL M PAUL
S8 CSE

ANANDA KRISHNA P
S8 CSE

ARC TEAM

SELECTED FOR IDEA GRANT OF 2 LAKHS BY KSUM FOR THEIR CYBERSECURITY PROJECT

- The team headed by A S Aromal, Arshal M Paul, Akhil A S and Ananda Krishna P (S8 CSE) has obtained *funding of 2 lakhs from Kerala Startup Mission* after pitching their idea in the Young Idea Conclave 2023 at CET. IEEE & IEDC of LMCST are joint partners in this programme.

Department of Computer Science & Engineering
Congratulations to Academic Toppers 2019-2023 Batch
S6 B.Tech Degree(KTU) Examination

 Emna Elizabeth Jose SGPA 9.67	 Shruthikrishna S SGPA 9.33	 Malavika J P SGPA 9.24	 Sona Saji SGPA 8.83	 Rini Theresa SGPA 8.8
 Emma Theresa Jose SGPA 8.78	 Sree Ranjini R S SGPA 8.41	 Ann Treasa Tijo SGPA 8.37	 Deepika A Nair SGPA 8.37	 Sneha Ramesh SGPA 8.3
 Sona Krishna SGPA 8.11	 Aleena Shaji SGPA 8.09	 Lincy L S SGPA 8.09	 Ritu M Renchi SGPA 8.09	

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING
Academic Toppers (2019-2023 Batch) S7 B.Tech Degree Examination

 Emna Elizabeth Jose SGPA 9.37	 Shruthi Krishna SGPA 9.3	 Rini Theresa SGPA 9.27	 Malavika J P SGPA 9.1	 Sona Saji SGPA 9.07	 Emma Theresa Jose SGPA 9.03	 Lincy L S SGPA 8.9	 Ann Treasa Tijo SGPA 8.85	 Ritu M Renchi SGPA 8.7
 Sree Ranjini R S SGPA 8.57	 Karin Ajith SGPA 8.5	 Sandra Alex SGPA 8.4	 Sona Krishna SGPA 8.3	 Arshal M Paul SGPA 8.27	 Ananthakrishna T SGPA 8.20	 Deepika A Nair SGPA 8.20	 Parvathi Ajesh SGPA 8.17	 Anwin Santhosh SGPA 8.03

 ATHIRA A S SGPA 9.73	 SUMITHA VARGHESE SGPA 9.36	 REMYA B JOY SGPA 9.32	 CERIN SUSAN PRAKASH SGPA 8.82	 NANDANA V S SGPA 8.68
 ABHIJITH S J SGPA 8.91	 ADITHYA K S SGPA 8.32	 GOVIND ASOK SGPA 8.32	 VARSHA S NAIR SGPA 8.27	 ARCHANA SUDHAN S SGPA 8.05

Department of Computer Science & Engineering
Congratulations to Academic Toppers 2021-2025 Batch
S2 B.Tech Degree(KTU) Examination

 Fahad M SGPA 8.83	 Nandan S SGPA 8.52	 Augustin Joseph SGPA 8.12
--------------------------	---------------------------	----------------------------------

Department of Computer Science & Engineering
Academic Toppers-S3 B.Tech Degree Examination



Abhishek B
SGPA 8.09



Neha Mary Thomas
SGPA 8.05

Department of Computer Science & Engineering
Academic Toppers 2020-2024 Batch
S5 B.Tech Degree Examination



Athira A S
SGPA 9.37



Sumitha Varghese
SGPA 9.37



Remya B Joy
SGPA 8.91



Archana Sudhan
SGPA 8.78



Nandana V S
SGPA 8.63



Varsha S Nair
SGPA 8.63



Adithya K S
SGPA 8.13



Gayathri Rajendran
SGPA 8.0

**DEPARTMENT OF COMPUTER SCIENCE
 AND ENGINEERING**
S1 B.TECH DEGREE EXAMINATION
ACADEMIC TOPPERS



Arsha J S
[SGPA 9.76]



JINIE M CHERIAN
(SGPA 9.50)



SEENA S S
(SGPA 9.32)



ARORA PADMAKUMAR
(SGPA 9.19)



ARSHA P A
(SGPA 9.70)



ABHISHEK F K
(SGPA 9.32)



LOURDES MATHA
 COLLEGE OF SCIENCE AND TECHNOLOGY
Autonomous Institute of Higher Education
 Located: P.O. Kattankulathur, Chennai-600 046



ANANTHA KRISHNA T
B.Tech CSE (2019-2023)



SRUTHI KRISHNA S
B.Tech CSE (2019-2023)



ABHIJITH A
B.Tech CSE (2019-2023)



ANANDA KRISHNA P
B.Tech CSE (2019-2023)



SONA SAJI
B.Tech CSE (2019-2023)



SUTHERLAND



SNEHA RAMESH
B.Tech CSE (2019-2023)



SUTHERLAND



ANANDA KRISHNA P
B.Tech CSE (2019-2023)



SUTHERLAND



ABHIJITH A
B.Tech CSE (2019-2023)



SUTHERLAND



ABHISHEK JOSE
B.Tech CSE (2019-2023)



SUTHERLAND



SRUTHI KRISHNA S
B.Tech CSE (2019-2023)



SUTHERLAND



ANANTHA KRISHNA T
B.Tech CSE (2019-2023)



SUTHERLAND



RILU M RENCHI
B.Tech CSE (2019-2023)



SUTHERLAND



Faculty News

Ms. Priya Sekhar S

- Attended FDP on “An overview of NBA accreditation process” organized by Department of Computer Science and Engineering, Lourdes Matha College of Science and Technology, in association with IQAC on 18th January 2023

- National level Online Faculty Development Program on ChatGPT & AI Tools for Educators, organised by The Internal Quality Assurance Cell (IQAC) of ST Joseph's College (Autonomous), in association with The Kerala State Higher Education Council
- Participated in the webinar on ‘IP Awareness’ conducted by IEEE chapter in association with IPR cell LMCST on 29-07-2023

Ms. Renetha J B

- Attended FDP on “An overview of NBA accreditation process” organized by Department of Computer Science and Engineering, Lourdes Matha College of Science and Technology, in association with IQAC on 18th January 2023
- Successfully completed Five days FDP on “MLOps(Machine Learning Operations)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023
- Presented a paper entitled “A survey on methods for detecting cyberbullying in multilingual documents” at the international conference on FOSS approaches towards Computational intelligence and language technology (FOSS-CIL T23) organized by International Centre for Free and Open Source Solutions (ICFOSS) held on 22nd and 23rd February 2023. Paper is published in
- Attended 7 Day National Level Online Faculty Development Program on Outcome Based Education (OBE) organised by Nirmala College, Muvattupuzha in association with The Kerala State Higher Education Council from 10 May to 17 May 2023.

Ms. Asha A S

- Attended FDP on “An overview of NBA accreditation process” organized by Department of Computer Science and Engineering, Lourdes Matha College of Science and Technology, in association with IQAC on 18th January 2023
- Successfully completed Five days FDP on “MLOps(Machine Learning Operations)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023

Ms. Lekshmi Chandran

- Attended FDP on “An overview of NBA accreditation process” organized by Department of Computer Science and Engineering, Lourdes Matha College of Science and Technology, in association with IQAC on 18th January 2023.
- Successfully completed Five days FDP on “MLOps(Machine Learning Operations)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023

Ms. Christy Joji

- Attended an FDP on “An Overview on NBA Accreditation Process” organized by Department of Computer Science and Engineering in association with IQAC on 18th January 2023.
- Successfully completed Five days FDP on “MLOps(Machine Learning Operations)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023.
- Awarded as SPoC of the Month for March 2023 for being a valuable Infosys Campus Connect Partner and inspiring other institutions to follow the suit during the SPoCs meeting on 13th April 2023.

Ms. Ambily Jane

- Attended FDP on “An overview of NBA accreditation process” organized by Department of Computer Science and Engineering, Lourdes Matha College of Science and Technology, in association with IQAC on 18th January 2023.
- Successfully completed Five days FDP on “MLOps(Machine Learning Operations)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023

Ms. Divya Christopher

- Participated in the 7 Day National Level Online Faculty Development Program on ChatGPT & AI Tools for Educators, organised by Marian College Kuttikkanam (Autonomous) in association with The Kerala State Higher Education Council from 14 June to 21 June 2023 and secured A grade.
- Participated in the 7 Day National Level Online Faculty Development Program on Outcome Based Education (OBE) organised by Nirmala College, Muvattupuzha in association with The Kerala State Higher Education Council from 10 May to 17 May 2023 and secured A grade.
- Participated in the KTU Sponsored 3-day FDP on “Role of Python in Emerging Trends of CSE” organized by Department of CSE, TKM Institute of Technology from 1st – 3rd February 2023.
- Successfully attended the FDP on “An overview of NBA Accreditation Process” organized by Department of CSE, LMCST, in association with IQAC on 18th January 2023.

Ms. Nisha O S

- Attended FDP on “An overview of NBA accreditation process” organized by Department of Computer Science and Engineering, Lourdes Matha College of Science and Technology, in association with IQAC on 18th January 2023

- Successfully completed Five days FDP on “MLOps(Machine Learning Operations)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023

Ms. Asha S

- Attended FDP on “An overview of NBA accreditation process” organized by Department of Computer Science and Engineering, Lourdes Matha College of Science and Technology, in association with IQAC on 18th January 2023
- Successfully completed Five days FDP on “MLOps(Machine Learning Operations)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023
- Participated in the Red Hat Mega Conclave - Career Advancement through Red Hat Technologies, hosted by Red Hat in association with ipsr solutions limited and Red Hat Academy colleges, on 18 April 2023.

Ms. Betty P Justin

- Successfully completed five days FDP on “MLOps(Machine Learning Operation)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023.

Ms. Aswathy A L

- Attended FDP on “An overview of NBA accreditation process” organized by Department of Computer Science and Engineering, Lourdes Matha College of Science and Technology, in association with IQAC on 18th January 2023.
- Attended a one day orientation programme organized by Kerala State Higher Education Council in connection with accreditation and ranking on 26/05/2023 at Mar Ivanios College Trivandrum.
- Successfully completed Five days FDP on “MLOps(Machine Learning Operations)” organized by AIT-CSE Chandigarh University from 2nd February 2023 to 6th February 2023.

DEPARTMENT OF ELECTRONICS AND COMMUNICATION PLACEMENTS

- Vidhu W S, Aparna S, Shifa Sabu and Dency Mol Antony of S7 ECE got placed in Oracle Business Solutions
- Athul S Vijayan, Adithya Anil A S, Akhil B S, Abdul Rahim A and Shifa Sabu of S7 ECE got placed in Sutherland



FACULTY NEWS

- Dr Jinju Joy secured 95%(Information Theory and Coding) pass percentage in S6 BTech Degree Examination
 - Ms. Soumya V S secured 90% (VLSI circuit design) pass percentage in S6 BTech Degree Examination.
 - Ms. Adithya Anil secured a GPA of 9.37 in the Sixth Semester BTech Degree Examination.
 - Mr. Binu Chacko secured 87% pass percentage in Design Engineering in S4 ECE BTech Degree Examination.
 - Mr. Binu Chacko secured 86.67 % pass percentage in Design Engineering in S4 EEE BTech Degree Examination.
 - Ms. Soorya S R and Ms Bincy Louis attended an faculty Development Programme at CET from 20.02.2023 to 24.02.2023
 - Ms Soumya V S, Dr Jinju Joy, Ms Sreelekshmi R C and Ms Reshma B attended five days National Level faculty development program on Artificial Intelligence and Machine Learning organized by Dept of CSE, Sri Ranganathar Institute of Engineering and Technology, Coimbatore from 20/02/2023 to 24/02/2023
 - Pass percentage of S6 BTech Results - 35% (7/20)
 - Ms Pooja S P secured SGPA of 7.6 and topped in the Second Semester B Tech Degree Examination
 - Pass percentage of S2 BTech Results - 20% (3/15)
 - Class representative election held on 10.2.2023
- S8 ECE- Mr. D R Gokul
S6 ECE - Ms. Ashni S Baiju
S4 ECE -Ms S P Pooja
S1 ECE -Mr Noel....
- Gokul D R of S8 ECE has been elected as Arts and Literary Club Secretary in the College Union election held on 10th Feb 2023
 - Ashni S Baiju of S6 ECE has been elected as the Sports and Games Secretary in the College Union election held on 10th Feb 2023
 - Pooja S P of S4 ECE has been elected as one of the lady representatives in the College Union election held on 10th Feb 2023
 - Mr. Vinod T R, Lab Instructor relieved from the department on february 2023
 - George John and Antony Joshy of S6 ECE has attended the third edition of Professional Students Summit held at Adlux International Convention Center, Angamaly on 11.02.2023
 - Pass percentage of 2020-2024 batch for S4 BTech results - 4/30=13.33%
 - Ms.Abhiya U topped in S4 ECE KTU BTech Examination with SGPA of 8.18

- Nandana K M, Nova Ajitha Samkutty, Ashni S Baiju, Annie Raj P S and Karthika K S won first prize in the Women's football event conducted as part of Women's day celebration.
- Department of ECE conducted a Debate competition on March 8th 2023 as part of Women's day celebrations

First prize S2 MCA

Second prize S8ECE

- Electronics and communication dept. Secured third position in sports day



- S6 ECE students went for IV on may 16



- pass percentage for 2019-2023 batch for S7 Btech exam $12/20=60\%$ adithya anil topped with 9.67 SGPA.
- Pass percentage of 2021-2025 batch for S3 BTech Exam $5/15$ 33.33%.
- SP pooja topped with 7.7 sgpa.
- Department of ECE organised the FAREWELL function for the 2019-2023 batch students on 27 th june 2023



- Pass percentage of 2022-2026 batch for S1 BTech Exam $9/30$ 30%.
- Ms. Rency B Anand topped with 8.88 SGPA

DEPARTMENT OF CIVIL ENGINEERING

Department News & Activities

- Mr. Mebin Mathew joined as Assistant Professor in the Department of Civil Engineering, LMCST in January 2023.
- Mr. Aswathy P was relieved from the Civil Engineering Department of LMCST in January 2023.
- Department of Civil Engineering, LMCST signed an MOU with AHAM BUILDERS CONSULTANTS AND DEVELOPERS on 3rd March 2023.



- Department of Civil Engineering, LMCST signed an MOU with SCORE QC & TRAINING SERVICES on 3rd March 2023.



- Department of Civil Engineering, LMCST conducted Tech talk on "Employability in Digital Construction" for CE students in association with BIMLABS GLOBAL on 15th March 2023. Ms. Seena S G, HOD, Dept. of Architecture, BIMLABS GLOBAL was the resource person.



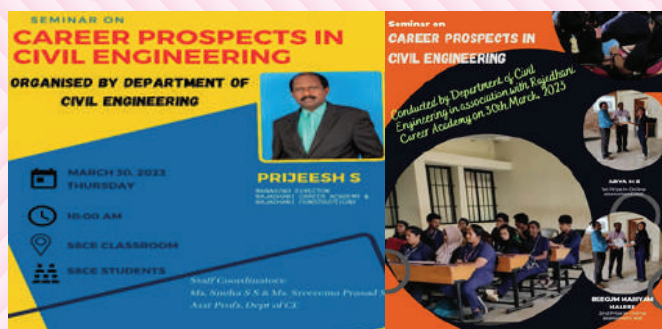
- Department of Civil Engineering, LMCST conducted an essay writing competition on the topic "Changes from Me to solve the water and sanitation Crisis" in association with ISTE Students Chapter as part of the International Water Day on 21st March 2023.



- Department of Civil Engineering, LMCST conducted a seminar on "Vasthu Sashtara and Interior Design" in association with Evergreen Builders and Developers on 24th March 2023.



- Department of Civil Engineering, LMCST organised a seminar on "Career Prospects in Civil Engineering" in association with Rajadhani Career Academy on 30th March 2023.



- Department of Civil Engineering, LMCST in association with FECTA conducted a poster making competition on the theme "Invest in our Planet" as part of the Earth Day Celebrations on 17th April 2023.



- Department of Civil Engineering, LMCST conducted technical fest as part of Equinox 2023 on 25th April 2023 at Tagore Theatre, Trivandrum.
- Department of Civil Engineering, LMCST organised an internship on AUTOCAD for S2 CE & ME students in association with BIMLABS GLOBAL on 11th May 2023.



- Department of Civil Engineering, LMCST in association with FECTA conducted an online quiz for CE students as part of the World Environment Day Celebrations on 5th June 2023.
- Ms. Sneha S S was relieved from the Department of Civil Engineering, LMCST in June 2023.
- Department of Civil Engineering, LMCST in association with the ISTE Students chapter conducted an elocution competition for CE students on 9th June 2023 as part of the World Environment Day Celebration on the topic “Our Contribution to make this world a healthier and safer place for our kids”.
- The 2nd year and 3rd year students of Department of Civil Engineering, LMCST organised a farewell for the 2019-23 batch CE students on 27th June 2023.



Faculty Achievements

- Ms. Indu Rajan and Ms. Sheeba Kumari JS participated in the DTE sponsored six days FDP on “Recent Advancements in Waste to Energy Technologies” organised by the Department of Civil Engineering, College of Engineering Trivandrum from 9 to 14 th January 2023.
- Dr. Sunil J participated in the six day FDP on “Applications of Artificial Intelligence & Machine Learning in Civil Engineering” organised by the Department of Civil Engineering, ACE Engineering College, Hyderabad in association with Shree Xtra Fe 550 TMT & Ultratech Cement Ltd. from 30 th January to 4th February 2023.

- Ms. Indu Rajan published a paper titled, “Effectiveness of Reed Bed Technology for Waste Water treatment at Surface level and Root zone level” in International Journal of Science & Research, ISSN: 2319-7064, Paper ID: SR23215150735 , Vol. 12, Issue:2, pp.990-995, February 2023.
- Ms. Sreerema Prasad S, Ms. Mebin Mathew, Ms. Vishnu P B and Mr. Akhil K Raj participated in the five day Virtual FDP on “Sustainable Repair and Rehabilitation of Constructed Facilities” organized by the School of Civil Engineering from 6-10 th March 2023 at Vellore Institute of Technology, Chennai.

Student Achievements and Activities

- Ms. Sreedevi Vijayan of 2020-24 batch CE received the NSS best female volunteer(NSS Unit No. 525 & 529) in the NSS Annual special Camp from 26th December 2022 to 1st January 2023 .



- Mr. Kailas A K of 2020-24 batch CE attended the Advance Leadership Camp V of NCC DTE at the Hindusthan College of Engineering and Technology Coimbatore from 3-12th January 2023.
- Ms. Sreedevi Vijayan of 2020-24 batch CE was elected as magazine editor, Ms. Varsha M Vijay of 2019-23 batch CE was elected as the Arts and Literary club secretary and Mr. Achu Varghese of 2022-26 batch CE was elected as the UG 1st yr representative for the College Union elections held on 10th February 2023.
- Mr. Kailas A K of 2020-24 batch CE passed the Certificate C examination of NCC with B Grade held on 14th July 2023 under the Ministry of Defence, Govt. of India.
- Mr. Anand Sekhar of 2019-23 batch CE received the C-Prize Scholarship conducted by National Council for Technology and Training in the winners meet on 26 th June 2023.

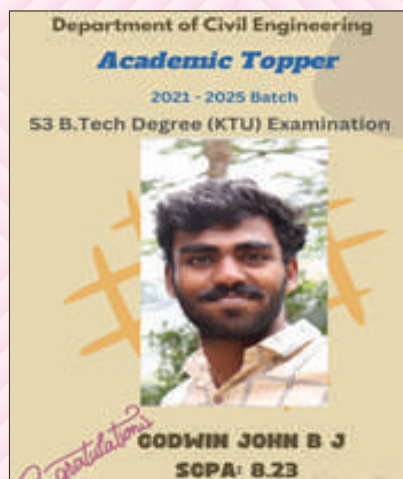


ACADEMIC TOPPERS

- Department of Civil Engineering, LMCST secured a pass percentage of 61.11% in the S6 KTU B.Tech degree examination for the 2019-23 batch CE.



- Department of Civil Engineering, LMCST secured a pass percentage of 16.67% in the S2 KTU B.Tech degree examination for the 2021-25 batch CE..



- Department of Civil Engineering, LMCST secured a pass percentage of 46 % in the S4 KTU B.Tech degree examination for the 2020-24 batch CE.



- Department of Civil Engineering, LMCST secured a pass percentage of 80.56 % in the S7 KTU B.Tech degree examination for the 2019-23 batch CE.
- Department of Civil Engineering, LMCST secured a pass percentage of 16.22 % in the S3 KTU B.Tech degree examination for the 2021-25 batch CE.
- Department of Civil Engineering, LMCST secured a pass percentage of 35.14 % in the S5 KTU B.Tech degree examination for the 2020-24 batch CE.

CAMPUS PLACEMENTS (2019-23 BATCH CE)

- TURTLE SMART SOLUTIONS LLP.



- SUTHERLAND GLOBAL SERVICES





3. AHAM BUILDERS CONSULTANTS AND DEVELOPERS



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

Faculty achievements

- Ms. Jean Dickson has attended a FDP on "Recent trends in Grid integration" from 30th January to 3rd February 2023.
- Ms. Maria Mathew has attended a webinar on Electrification and robotics systems:trends and opportunities on 4 April 2023
- Dr. Johnson Y has been selected as R and D Mentor in IEEE Kerala Section

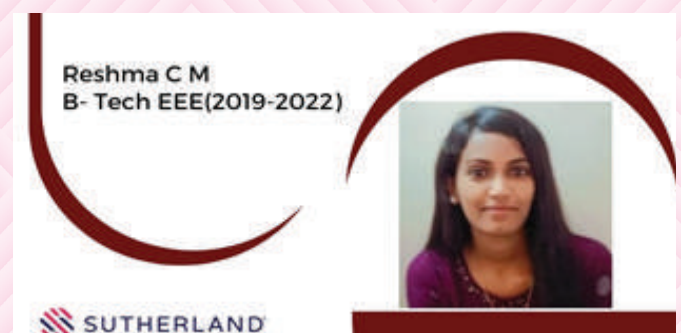


- Ms. Jean Dickson, Ms. Ashitha M has attended a FDP on "RESEARCH PERSPECTIVES IN ENERGY, ENVIRONMENT AND CONSERVATION" organized by the Department of Electrical and Electronics Engineering, SCMS School of Engineering & Technology (SSET), Karukutty from 29 May 2023 to 2 June 2023.

Student Placements

(2019-2023 batch)

- Reshma CM from 2019-2023 batch has got placed in Sutherland



Departmental Activities

- Department of Electrical and Electronics has organized a debate Competition as part of International Mother Language Day, organised by Department of Electrical

and Electronics Engineering in association with ISTE student chapter LMCST. Prof.Sreekala Devi and Prof. Renu V were the coordinators of the program.



- Department of Electrical and Electronics has organized a webinar on Reliable ,Resilient and safer power system on 22 April 2023 in association with IEEE LMCST. Prof Naufal N, Research scholar IIST Trivandrum ,was the speaker of the program.
- As part of technical fest in association with Equinox 2023 department of Electrical and Electronics conducted badminton competition and Poster making competition

Student Achievements

- Parvathy P S from 2019-2023 batch has got placed in Sutherland



- Annlet Joy from 2019-2023 batch has got placed in Inspire



- Abhin S.S and team has won second position in volleyball tournament at MBCET on 17/06/2023.



- Irene G K has scored a SGPA of 8.82 in S3. B.Tech Degree Examination



Academic Toppers



DEPARTMENT OF MECHANICAL ENGINEERING

FACULTY NEWS

Dr. Sreekumar V

- Handled a session on the topic 'Optimization in Supply Chain Management' in the FDP on 'Advanced Optimization Techniques', sponsored by APJ Abdul Kalam Technological University andorganised by St. Joseph's College of Engineering and Technology Pala on 31/01/2023.
- Participated in One Week OnlineShort-Term Training Programme on "Application of MCDM Methods in Logisticsand Transportation Engineering (MMLT 2023)" organized by the Centre ofExcellence in Logistics and Supply Chain Management, National Institute ofTechnology Calicut from 10th to 15th July, 2023.

- Published a paper titled 'Analysis of a decision support system for supplier selection in glove industry' in the journal 'Materials Today: Proceedings, Volume 72, Part 6, 2023, Pages 3186-3192.

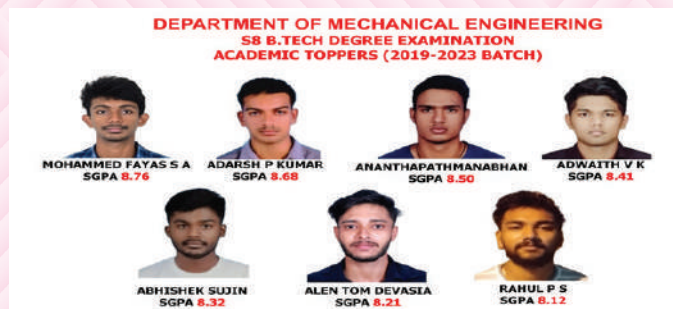
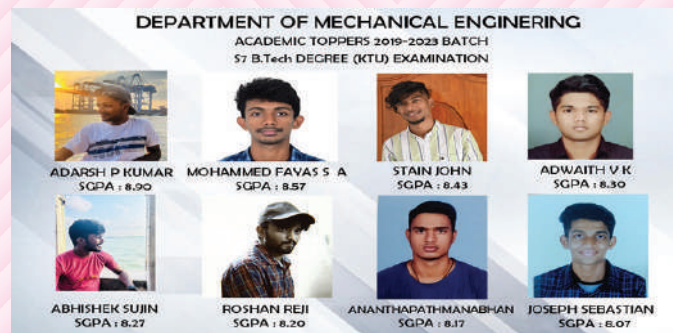
STUDENT ACHIEVEMENTS

- DEBATE COMPETITION organised by EEE department in association with ISTE Student Chapter conducted on 24th February 2023 as part of International Mother Language Day

First Prize: Arjun Murugan - S8 ME

Second Prize: Savio Abraham- S8 ME

- Ajay P (ME 2019-2023) has participated in National Entrepreneurship Council 2023 held at LEAD College of Management, Palakkad during 8th to 10th march 2023.
- Ajay P (ME 2019-2023) has published a paper titled 'Energy Audit Analysis in Educational Institution – A Case Study' in the IOSR Journal of Electrical and Electronics Engineering, Vol 8(1), Jan-Feb 2023, pp. 01-06.
- Aasif N M of S6 ME handled an enlivening session at the SUN IS FUN programme organized by the joint collaboration of ISRO Adhithya L1 public outreach team, Kerala Science and technology Museum, Astro Kerala and Shasthrasnehi



Department of Mechanical Engineering Placement Summary 2023

SN	Name	Company
1	Joseph Sebastian	ZF Commercial Vehicle Control Systems India Ltd.
2	Roshan Reji	ZF Commercial Vehicle Control Systems India Ltd.
3	Mohammed Fayas SA	EQUIPO HEALTH
4	Stain John	TENNECO, Comstar Automotive
5	Amrutha	Wealthway, 90 Plus My Tuition App
6	Anandha Padmanabhan S P	Popular Hyundai
7	Abhishek Sujin	Popular Hyundai
8	Hari Krishnan K S	Popular Hyundai, Suthurland
9	Bino Jose	Popular Hyundai
10	Akhil S Kumar	Popular Hyundai
11	Devanarayan	Popular Hyundai
12	Rohith Thomas	HEVACO Cooling Systems Pvt Ltd., Suthurland
13	Navin Boban LS	HEVACO Cooling Systems Pvt Ltd.
14	Kailas R B	HEVACO Cooling Systems Pvt Ltd.
15	Arjun Murugan	Suthurland
16	Adwaith VK	Suthurland
17	Aswin SB	Suthurland
18	Sidharth GR	Suthurland
19	Alan Tom Devasia	Popular Hyundai, Tranzcend Air Systems
20	Akhil S	Luxon Tata
21	Bineesh Raj	Marikar (Motors) Ltd.
22	Sheron S	Marikar (Motors) Ltd.
23	Jijo LJ Raj	Marikar (Motors) Ltd.
24	Ajay P	Teira, Suthurland



editorial BOARD

Rev. Fr. Bejoy Arackal, Director
Dr. Beshiba Wilson, Principal

FACULTY EDITOR : Ms. Christy Jojoy, Asst. Prof., Dept of CSE

FACULTY CO-EDITOR : Ms. Ambily Jane, Asst. Prof., Dept of CSE

FACULTY COORDINATORS : Ms. Anjana J (MCA), Ms. Indu Rajan (CE), Ms. Athira S. Krishnan (ECE), Ms. Deeja Milner (ME), Ms. Maria Mathew (EEE), Ms. Athira Rani (MBA)

Designing & Printing
St. Joseph's Press, Tvm-14

LOURDES MATHA COLLEGE OF SCIENCE & TECHNOLOGY

Lourdes Hills, Kuttichal P.O, Thiruvananthapuram, Kerala – 695 574

Ph : 0472-2853550, 0472-2853546