



CREATING TECHNOLOGY  
LEADERS OF TOMORROW  
ESTD 2002

# Jyothi

Engineering College

A CENTRE OF EXCELLENCE RUN BY THE ARCHDIOCESE OF TRICHUR  
NBA ACCREDITED & NAAC Accredited || Approved by AICTE || Affiliated to KTU  
JYOTHI HILLS, P. O. VETTIKATTIRI, CHERUTHURUTHY, THRISSUR - 679531



## Creating Technology Leaders of Tomorrow

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### Vision

Creating eminent and ethical leaders through quality professional education with emphasis on holistic excellence.

To emerge as an institution par excellence of global standards by imparting quality engineering and other professional programmes with state-of-the-art facilities.

To equip the students with appropriate skills for a meaningful career in the global scenario.

To inculcate ethical values among students and ignite their passion for holistic excellence through social initiatives.

To participate in the development of society through technology incubation, entrepreneurship and industry interaction.

### Core Values

- | Faith in God and Man
- | Love of fellow beings
- | Belief in Universal Citizenship
- | Moral integrity
- | Social commitment

NBA NAAC



### **Department Vision**

Creating ethical leaders in the domain of Computational Sciences through quality professional education with a focus on holistic learning and excellence

### **Department Mission**

To create technically competent and ethically conscious graduates in the field of Computer Science and Engineering by encouraging holistic learning and excellence.

To prepare students for careers in Industry, Academia and the Government.

To instill Entrepreneurial Orientation and research motivation among the students of the department.

To emerge as a leader in education in the region by encouraging teaching, learning, industry and societal connect.

### **Programme Educational Objectives**

The graduates shall have sound knowledge of Mathematics, Science, Engineering and Management to be able to offer practical software and hardware solutions for the problems of industry and society at large.

The graduates shall be able to establish themselves as practicing professionals, researchers or entrepreneurs in computer science or allied areas and shall also be able to pursue higher education in reputed institutes.

The graduates shall be able to communicate effectively and work in multidisciplinary teams with team spirit demonstrating value driven and ethical leadership.

### **Programme Outcomes**

Students in the programme at the time of their graduation are expected to possess the following capabilities :

1. Ability to apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.
2. Ability to identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.
3. Ability to design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for the public health and safety, and the cultural, societal, and environmental considerations.
4. Ability to use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.
5. Ability to create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.
6. Ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities relevant to the professional engineering practice.



7. Ability to understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.
8. Ability to apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.
9. Ability to function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings
10. Ability to communicate effectively on complex engineering activities with the engineering community and with society at large, such as, being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions.
11. Ability to demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multidisciplinary environments.
12. Ability to recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.

## Department Major Activities

### Bridge course in Basic Programming in Python

The Python Introduction Bridge Course, organized by the Department of Computer Science and Engineering, was conducted online from June 19th to

July 3rd, 2024. Designed to introduce first-year students to the fundamentals of Python programming, the course aimed to provide a strong foundation in the language. Through hands-on sessions and interactive learning, students gained essential programming skills, ensuring a smooth transition into further studies in Computer Science and Engineering. The course offered an engaging and accessible introduction to Python, equipping students with the necessary tools for their academic journey.

## MERN Full Stack Development internship

The **Department of Computer Science and Engineering** conducted a **1-month MERN Full Stack Development internship** at **Jyothi Engineering College**, certified by the **ICT Academy of Kerala**. The internship provided students with comprehensive training in the MERN stack (MongoDB, Express.js, React.js, Node.js), equipping them with the skills required to develop full-stack web applications and enhancing their understanding of modern web development practices.





## Android App Development

The Department of Computer Science and Engineering conducted a **five-day internship on Android App Development** from **July 7th to 11th** at **Jyothi Engineering College**. The internship, certified by the **ICT Academy of Kerala**, provided students with hands-on experience in developing Android applications, covering key concepts and practical skills essential for mobile app development.



## Advisory Meeting

On July 15th CSE Dept conducted advisory meeting with external experts Dr. Sabu M K, Professor, Department of Computer Applications, Cochin University of Science and Technology. Dr. Santhosh Kumar G, Professor, Department of Computer Science and Engineering, Cochin University of Science and Technology. Er. George Paul, Former Executive Director -Bharat Petroleum Corporation Ltd. and Director of Cedar Retail Private Ltd.



## Competitive Coding Training Program

The **Competitive Coding Training Program** for S7 students took place from **July 22, 2024, to July 24, 2024**. The program featured a series of **manifold coding classes**, aimed at enhancing students' problem-solving and coding skills. The training covered key concepts, algorithms, and techniques that are crucial for excelling in competitive coding contests and preparing for industry-level challenges.

## The Art & Science of Research Paper Writing

The Department of Computer Science and Engineering organized a technical talk on **"The Art & Science of Research Paper Writing"**, delivered by **Dr. Jarin T.**, Associate Professor in the **EEE Department** at JEC. The session provided valuable insights into the research paper writing process, focusing on effective strategies for presenting research, structuring papers, and ensuring clarity and impact in academic writing.



## AI Boot Camp

The Department of Computer Science and Engineering in association with IIC, IEDC and NXTWAVE conducted an AI boot camp for students on 17/08/2024. The session was handled by Mr. Abhinav Devaguptapu, Curriculum Development Manager, NxtWave and around 140 students registered and participated in the event.





## Technical Base Camp 1 on XR Stack and Web Stack

The Department of Computer Science and Engineering organized **Technical Base Camp 1 on XR Stack and Web Stack** for second-year students on 21<sup>st</sup> August 2024 at Decinial hall. This camp aimed to provide in-depth knowledge and hands-on experience in extended reality (XR) technologies and modern web development. Through interactive sessions and practical workshops, students explored the fundamentals and advanced concepts of these stacks, enhancing their technical skills and preparing them for industry-relevant projects.



## An Arbitrium Workshop

The Department of Computer Science and Engineering (CSE) successfully conducted "An Arbitrium Workshop" for S5 students, led by Mr. Manu Jasan, a skilled developer from Atrium Academy on August 23<sup>rd</sup> 2024. This workshop was organized in collaboration with the W3FORGE Club, Computer Society of India (CSI), Innovation and Entrepreneurship Development Cell (IEDC), and Institution's Innovation Council (IIC). The workshop focused on enhancing students' understanding of decision-making frameworks, innovative problem-solving techniques, and real-world application of programming skills. Mr. Jasan shared his expertise in the latest technologies and industry trends, delivering an engaging and hands-on learning experience. Students were introduced to practical tools and methodologies that can be applied in academic and professional projects.



## Fast-Track Your Career with Low-Code Skills

The Department of Computer Science and Engineering (CSE) organized an insightful invited talk titled "Fast-Track Your Career with Low-Code Skills" on August 24<sup>th</sup>, 2024. The session was led by Mr. Sunil Kumar, a Solutions Architect and Out Systems Certified Trainer from Headtted Solutions. The talk highlighted the growing significance of low-code platforms in accelerating career growth, offering students and participants practical insights into leveraging these tools for rapid application development and problem-solving.



## Future Industry Demands & Expectations

The Department of Computer Science and Engineering (CSE) hosted an invited talk on "Future Industry Demands & Expectations" by Ms. Irene Joseph, Vice President and Director of WOXRO on 24<sup>th</sup> August 2024. The session provided valuable insights into emerging industry trends, skills in demand, and strategies for students to align with future expectations, fostering career readiness and innovation.



## Computer Engineering Students Association (CESA)

The Department of Computer Science and Engineering celebrated the inauguration of the **Computer Engineering Students Association (CESA) on September 4<sup>th</sup> 2024**, with a vibrant event that marked the beginning of a new academic year. The ceremony highlighted the association's vision to foster collaboration, innovation, and technical excellence among students through various initiatives and activities planned for the year.



### Bridging Innovation and Market Needs – A Roadmap to Startup Success

The **CSE Department** conducted a **Technical Talk** on **“Bridging Innovation and Market Needs – A Roadmap to Startup Success”** by **Ms. Aswathy Wilson** (Assistant Professor, CSE) on **September 9, 2024**. The talk



focused on how to align innovative ideas with market demands, offering insights into the startup ecosystem and providing a roadmap for aspiring entrepreneurs to navigate the challenges of launching and sustaining a successful startup.

### AI Stack & Smart Stack – Unlocking the Future Tech Frontier

"Technical Base Camp 2: AI Stack & Smart Stack – Unlocking the Future Tech Frontier" is an engaging event tailored for second-year students, scheduled for September 10, 2024. This camp aims to introduce participants to the foundational and emerging technologies in AI and smart systems, equipping them with essential knowledge and insights to navigate the rapidly evolving tech landscape.

## Pre-Placement Program (PPP)

A **Pre-Placement Program (PPP)** is a structured initiative designed to prepare students for the recruitment process. It focuses on enhancing their employability by offering training in various areas, such as aptitude tests, technical skills, resume building, interview preparation, and soft skills. The program often includes mock interviews, group discussions, and interactive sessions with industry professionals to familiarize students with real-world hiring processes. PPP aims to bridge the gap between academic knowledge and industry expectations, empowering students to confidently navigate placement challenges and secure desirable career opportunities.

### Alumni Interaction

Alumni interaction with Students on 23-09-24. **Alumni Interaction with Students** is a valuable initiative that bridges the gap between past graduates and current students. It serves as a platform for alumni to share their experiences, insights, and professional journeys, offering students a firsthand understanding of industry expectations and career paths. These sessions often include discussions on skill development, emerging trends, higher education opportunities, and strategies for success in the professional world. Alumni interactions inspire students, provide networking opportunities, and foster a sense of community and mentorship, enhancing their readiness for future challenges.

### ASIENTOMATIC

Under the guidance of Ms. Aswathy Wilson, AP, CSE and Ms. Saritha P from ECE, S5 CSE A students - Abhiram V, Abid Ahamed S H, Alan Jose Santo, Aldin K Immanuel, Adarsh S, and Christopher J.N, developed a fully automated system for examination seating and attendance management called **“ASIENTOMATIC”**.





## Alephium Builders Meetup

The Department of Computer Science and Engineering organized a **WEB3 Workshop** titled “**Alephium Builders Meetup**” on **October 1<sup>st</sup> 2024**. The session was led by **Mr. Sai Poorna**, Global Outreach Lead at Alephium, and focused on introducing students to WEB3 technologies and Alephium’s innovative blockchain platform.



## NASA Space Apps Challenge

The NASA Space Apps Challenge Hackathon 2024 was conducted at Jyothi Engineering College in association with Unique World Robotics on the 5th and 6th of October 2024. A total of 4,205 participants registered for this event in both online and offline modes. Boot camps in various schools and colleges were conducted from August to September 2024. This was a 48-hour-long hackathon. A total of 4205 participants and 426 teams attended in offline/online mode at Jyothi Engineering College.



## Kerala Blockchain Academy

JECC has joined hands with the Kerala Blockchain Academy (KBA) as a member and launched the Kerala Blockchain Academy Innovation Club (KBAIC). This initiative aims to focus innovation, research, and skill development in blockchain technology among students and faculty, empowering them to explore and contribute to advancements in this cutting-edge domain.

### Staff Co-ordinators :

**Dr. Geethu Mary George**, Associate professor, CSE,  
**Ms. Neethu T V**, Assistant professor, CSE

## Onam Celebrations

CSE department celebrated onam on sep 13, 2024. Onam was a vibrant and memorable event that brought the JECC community together to celebrate Kerala’s rich cultural heritage and traditions. The day was marked by the creation of intricate onam sadhya, Pookkalam (floral designs), cultural performances including **Thiruvathira**, and that captured the spirit of togetherness. The event fostered unity, joy, and a sense of belonging among students and faculty, making it a truly delightful and enriching experience.

## Tharang Tech Fest 2024

The **Tarang Tech Fest** was a dynamic and engaging celebration of technology, innovation, and creativity. It featured a variety of events designed to challenge participants’ skills and promote competitive spirit. Highlights included the competitive gaming event “**Laser Tag**”, the problem-solving and coding challenge “**Capture the Flag**”, the intriguing event “**Phishermen**”, and the coding battle “**Code Combat**”. These activities attracted enthusiastic participation, showcasing talent and teamwork while making the tech fest a memorable experience.



## Faculty Achievements

Dr.Valanto Alappat Completed the 12 weeks NPTEL Course on Ethical Hacking by IIT Madras. and earned an Elite Certificate.



Ms. Aswathy Wilson served as a mentor at the **APJAKTU Boot Camp**, held in Kochi from **July 18th to 20<sup>th</sup>**.

Ms. Anumol C S Completed the 4 weeks NPTEL Course on “Teaching and Learning in General Programs: TALG” and Earned Elite +Silver certificate.



Ms. Neethu T V Completed the 12 weeks NPTEL Course on Machine Learning and Deep Learning – Fundamentals and Applications by IIT Madras and earned an Elite certificate.

Mr.Saju C J Completed the 12 week NPTEL Course on Cloud Computing by IIT Kharagpur.



Mr.Arun K Completed the 12 weeks NPTEL Course on Ethical Hacking by IIT Madras and earned an Elite Certificate.

Mr.Sona Shaju K Completed the 12 weeks NPTEL Course on Programming in Java by IIT Madras.



Mr. Shaiju Paul, Assistant Professor, CSE has secured full-time PhD admission at NIT Calicut.

Ms Jyothsana G K qualified UGC NET 2024



Congratulations to Jyothsana G. K., Assistant Professor, CSE Department, on qualifying UGC NET 2024 and securing admission for PhD!

## Faculty Publications

Ms. Neethu Joseph Published journal article titled “Eye Controlled AI Assistive Device: Empowering Paralyzed Individual”  
<https://doi.org/10.1109/ICONSCEPT61884.2024.1062780>



Ms. Sobha P Xavier Published an article in the SCOPUS-indexed journal namely “Addressing the complexities of postoperative brain MRI cavity segmentation—a comprehensive review”. <https://doi.org/10.11591/eei.v13i5.7930>.

Ms. Sobha P Xavier Published an article in the SCOPUS-indexed journal namely “Advancing Brain Tumor Segmentation in MRI Scans: Hybrid Attention-Residual UNET with Transformer Blocks”.  
<https://doi.org/10.3991/ijoe.v20i06.46979>

## Workshop / conferences attended

Dr.Saju P John, HOD, CSE Attended the 2-day International Gen AI Conclave on July 11th and 12th in Kochi







Ms. Aswathy Wilson, Ms. Sobha P Xavier, Dr. Valanto Alappat and Mr. Arun K Attended Hands-On Workshop by Google on “Explore generative AI with Vertex AI Gemini API” at Adlux Convention Centre, Angamaly on Sept 30<sup>th</sup> by ICT Academy.

Ms. Aswathy Wilson Attended “International Robotics Round Table Conference”, on August 23<sup>rd</sup> at Lulu Grand Hyatt Bolgatty International Convention Centre Bolgatty, Kochi.

Ms. Sobha P Xavier Completed the International Online Workshop on ‘Data Visualization and Analytics’ with Excel, Power BI, Tableau, and Generative AI from July 5<sup>th</sup> to July 11<sup>th</sup>, 2024, and secured an A grade.

Ms. Anumol C S Attended Five – Days workshop on “Mastering IPR: A Comprehensive Guide to Patent Drafting and Filing” organized by A.C.T Academy from Oct 21<sup>st</sup> to 25<sup>th</sup>.



Ms. Neethu T V Completed a Certification Course on “Python Course for Beginners” by **Scaler**.

Ms. Sona Shaju K attended Five-day Workshop on “Machine learning,” organized by TKM College of Engineering, Kollam from August 12<sup>th</sup> to 16<sup>th</sup>.



Mr. Saju C J has actively participated in the Webinar on Opportunities in CyberSecurity organized by ipsr solutions limited on 23rd November 2024

Mr. Saju C J has actively participated in the CONFLUENCE-2024, Industry-Academia Meet, held on November 6, 2024, organized by Rajagiri School of Engineering & Technology (Autonomous), Kochi, Kerala, India.



Ms. Anumol C S and Ms. Neethu T V attended one day Workshop on ‘Data Visualization using Power BI’ conducted by 360 DigiTMG in association with ASAP on July 16<sup>th</sup>, 2024.

## FDP's Attended



Dr. SAJU P JOHN attended seven-day national-level online FDP on “Outcome Based Education and Application of Generative AI in Teaching and Research,” in association with ipsr Solutions Limited, from July 24<sup>th</sup> to 31<sup>st</sup>.

Dr. Valanto Alappat Completed NPTEL FDP on Ethical Hacking.



Dr. Swapna B Sasi Attended Five-Days FDP on “Artificial Intelligence & Machine Learning”, organized by MET’S School of Engineering from Oct 1<sup>st</sup> to Oct 5<sup>th</sup>.

Ms. Aswathy Wilson Attended Five Days FDP on “Application of Data Science Analytics” organized by KG Reddy College of Engineering and Technology from Nov 1<sup>st</sup> to Nov 6<sup>th</sup>.



Dr. Shyji M B , Attended a seven-day online FDP on “Essential Skills for Professional Development in Higher Education,” organized by Star International Foundation for Research and Education, from July 1st to 7th .



Ms. Anumol C S Attended FDP on “Teaching and Learning in General Programs: TALG”-NPTEL.

Mr. Arun K Completed NPTEL FDP on Ethical Hacking.



Dr. Geethu Mary George , Attended a Five-day FDP on “IOT for Emerging technical Applications,” organized by M.P. Nachimuthu M. Jaganathan Engineering College, from August 12<sup>th</sup> to 17<sup>th</sup>.

Dr. Geethu Mary George , Attended Five-Days FDP on “Artificial Intelligence & Machine Learning”, organized by MET’S School of Engineering from Oct 1st to Oct 5th.

Ms. Sobha Xavier , Attended a Five-Day FDP on “Algorithm Thinking with Python”, organized by Bishop Jerome Institute from Sep 7<sup>th</sup> to Sep 12<sup>th</sup>.



Ms. Sobha Xavier , Attended Five Days FDP on “Application of Data Science Analytics” organized by KG Reddy College of Engineering and Technology from Nov 1<sup>st</sup> to Nov 6<sup>th</sup>.



Ms. Ninu Francis Attended Five-Days FDP on “Artificial Intelligence & Machine Learning”, organized by MET’S School of Engineering from Oct 1st to Oct 5th.

Ms. Jyothsana G K Attended Six Days FDP on Introduction to ML and Python & ML Lab organized by MBCET, Kuttikanam from Nov 11th to Nov 16th.



Ms. Anumol C S Attended a Five-Day FDP on “Algorithm Thinking with Python”, organized by Bishop Jerome Institute from Sep 7th to Sep 12th.



Ms. Sona Shaju Completed NPTEL FDP on Programming in Java.

Ms. Neethu T V Attended a Five-Day FDP on “Algorithm Thinking with Python”, organized by Bishop Jerome Institute from Sep 7th to Sep 12th.

Ms. Neethu T V Attended a seven-day national-level online FDP on “Outcome Based Education and Application of Generative AI in Teaching and Research,” in association with ipsr Solutions Limited, from July 24th to 31st .



Ms. Neethu T V Attended Five-Days FDP on “Artificial Intelligence & Machine Learning”, organized by MET’S School of Engineering from Oct 1st to Oct 5th.

Ms. Neethu T V Completed NPTEL FDP on Machine Learning and Deep Learning – Fundamentals and Applications

Mr. Saju Chittilappilly Attended Five-Days FDP on “Artificial Intelligence & Machine Learning”, organized by MET’S School of Engineering from Oct 1st to Oct 5th.



Mr. Saju Chittilappilly Completed NPTELFDP on Ethical Hacking .

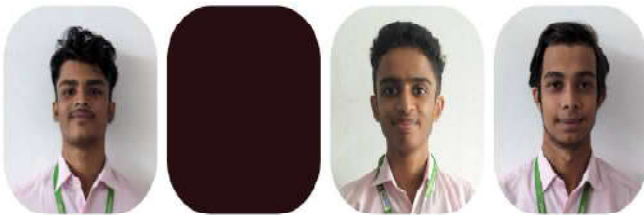
Mr. Saju Chittilappilly Attended Five days FDP on “Quantum Computing: Fundamentals, Algorithms, and Applications” in association with TCS and with Technical Sponsorship from ISTE of RSET college, from 25th November to 29th November 2024.



Ms.Reedhu Saji Attended Five-Days FDP on “Artificial Intelligence & Machine Learning”, organized by MET’S School of Engineering from Oct 1st to Oct 5th



## Students Achievements



Mr. Abhijith Suresh, Mr. Abhishek P S, Mr. Arun K Nair and Mr. Arun Krishnadas of S7 CSE A Attended the “International Robotics Round Table Conference”, on August 23rd at Lulu Grand Hyatt Bolgatty International Convention Centre Bolgatty, Kochi



Mr. Alwin Mathew, Mr. Alan Jose, Mr. Akhil Jose, Mr. Evin Babu and Mr. Freejo Jaison of S7 CSE A conducted a Seminar on “Web Innovation and Machine Learning Advances” on August 16th at St. Thomas College, Thrissur.



S7 CSE B Students Noel M Aby, Shubin M S, and Jose Paul Jenson participated the Hackathon “Block Hack 2024” conducted on 21 st & 22 nd September at KBA, Trivandrum.

S7 CSE B Students Noel M Aby, Shubin M S, and Jose Paul Jenson participated the “MAKE-A-TON 7.0” organized by CITTIC, CUSAT during October 19th and 20th.



S7 CSE A students Alex Emmatty, Diya Benny, Abhinav Joy C and Andrea Sunny Participated “Global Healthcare Ideathon 2024” at Kochi on 23rd September.



S7 CSE A students Mr. Alwin Mathew, Mr. Abin Bijoy and Ms. Ann Rose Mary conducted a class on “INNOVATIVE DIGITAL ARCHITECT TALKS” at Al-Ameen College, Edathala on October 9th.



Arun John M.S, Alex Chittilappilly, Anjana Rajan from S3 CSE A has been selected for the Global Nomination Award in the NASA Space Apps Challenge.

S5 CSE A Students - Aldin K Immanuel and Christopher J Neelankavil won First Prize for the event.



Alan Jose and Adithya E from S7 CSE A won Second Prize for the event Code Combat conducted as a part of Tharang Fest.

Arun K Nair from S5 CSE A won 1st prize for the CTF coding competition conducted as a part of Tharang Fest.



## Placements

AGETO SUNNY	S7 CSE Tech Mahindra
K R JISHNU DEV	S7 CSE Tech Mahindra
AKASH JOJU	S7 CSE Tech Mahindra
Alex Emmatty	S7 CSE Cognizant
Abin Bijoy	S7 CSE Cognizant
Adithya E	S7 CSE Cognizant and mitsogc
Alan Jose	S7 CSE Cognizant
Arun K Nair	S7 CSE Cognizant
Arun Krishnadas	S7 CSE Cognizant
Athul Murali	S7 CSE Cognizant



## Co-curricular & Extracurricular activities

Sarga K.S - S5 CSE B, Devna Ajith , Andrea Sunny, Aleena Kuruvila – S7 CSE A ,competed in the APJAKTU E-zone Basketball (women) tournament and secured the position of 1st runner-up. S5 CSE A Students -Aldin K Immanuel and Christopher J Neelankavil won First Prize for the Code Combat event

Alan Jose and Adithya E from S7 CSE A won Second Prize for the event Code Combat conducted as a part of Tharang Fest.

Arun K Nair from S5 CSE A won first prize for the CTF coding competition conducted as a part of Tharang Fest.

Ageto Sunny and Josh Joby from S7 CSE A participated in the KTU E-zone Volleyball Tournament, which was held at Sreepathy Institute of Management and Technology on October 23rd and 24th





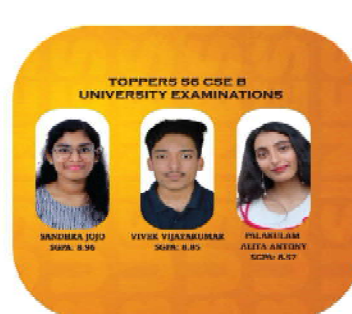
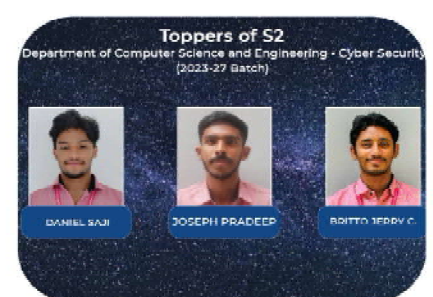
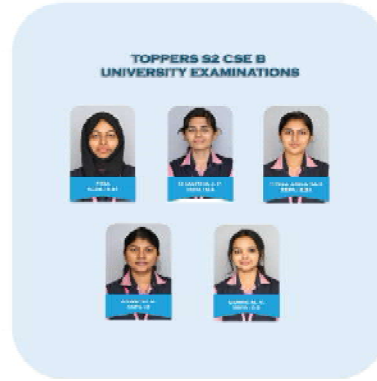
## MOOC Course

Sl. No.	Semester	Name of Student	Course Details
1	S7 CSE A	Angel Rose K O	12 weeks course on Automation in Production and Management
2	S7 CSE A	Annrose Marry Sathyan	12 weeks course on Automation in Production and Management
3	S7 CSE A	Annrose Watson	12 weeks course on Automation in Production and Management
4	S7 CSE A	Angel Rose K O	12 weeks course on Ethical Hacking
5	S7 CSE A	Annrose Marry Sathyan	12 weeks course on Ethical Hacking
6	S7 CSE A	Annrose Watson	12 weeks course on Ethical Hacking
7	S7 CSE A	Gokul P Menon	12 weeks course on Ethical Hacking
8	S7 CSE B	Joyel Jose	12 weeks course on Ethical Hacking
9	S7 CSE B	Vishnudath M	12 weeks course on Ethical Hacking
10	S7 CSE B	Richard	12 weeks course on Ethical Hacking
11	S7 CSE B	Noel M Aby	12 weeks course on Ethical Hacking
12	S7 CSE B	Veni K	12 weeks course on Ethical Hacking
13	S7 CSE B	Vivek Vijayakumar	12 weeks course on Ethical Hacking and earned an ELITE Certificate.
14	S7 CSE B	Shelja Sherin	12 weeks course on Ethical Hacking and earned an ELITE Certificate.
15	S7 CSE B	Palakulam Alitta Antony	12 weeks course on Ethical Hacking and earned an ELITE + SILVER Certificate.
16	S7 CSE B	Sneha PS	12 weeks course on Ethical Hacking
17	S7 CSE B	Sandra Jojo	12 weeks course on Ethical Hacking and earned an ELITE + SILVER Certificate.
18	S7 CSE B	K R Jishnudev	12 weeks course on Ethical Hacking
19	S5 CSE A	Ane Mariya Johny	12 weeks course on Introduction to Machine

			Learning and Earned an ELITE Certificate.
20	S5 CSE A	Aldin K Immanuel	12 weeks course on Introduction to Machine Learning and earned an ELITE Certificate.
21	S5 CSE A	Christopher J Neelankavil	Introduction to Machine Learning
22	S5 CSE B	Jayakrishnan M M	12 weeks course on Ethical Hacking
23	S5 CSE B	Nimisha Norburt	12 weeks course on Automation in production systems and management
24	S5 CSE B	Ajith K	Python for Data science
25	S5 CSE B	Nandana K S	ELITE-Python for Data Science
26	S5 CSE B	Sandra Shaine	ELITE-Python For Datascience
27	S5 CSE B	Sneha Pradeep	ELITE + SILVER - Practical Cyber Security for Cyber Security Practitioners
28	S5 CSE B	Sanjay Shaju	Fundamentals of artificial intelligence
29	S5 CSE B	Joepaul Paulson	ELITE+SILVER-Software Conceptual Design
30	S5 CSE B	Janvi Prince	ELITE-Ethical hacking, Python for data science
31	S5 CSE B	Liya Jojo	ELITE -Ethical hacking and Python for data science
32	S5 CSE B	Nandhana Krishnan C K	Python for data science
33	S5 CSE B	Neha George	Programming,Data structures and Algorithms using Python
34	S5 CSE B	Roshan Peter Cherian	ELITE-Programming, Data Structures and Algorithms using Python
35	S5 CSE B	Suvarna M	ELITE-Introduction to industry 4.0 and Industrial Internet of things
36	S5 CSE B	Vaishnav R	Python for Data Science
37	S5 CSE B	Neeraj	Data science using python
38	S5 CSE B	Vishnu Ns	Python for Data science
39	S5 CSE B	Jabin KVM	Data Science using python
40	S3 CSE C	Tom Bastin K Jos	8 Weeks course on Introduction to Operating Systems
41	S3 CSE C	Ziyan Biju	8 weeks course on Data Base Management System



## University Result Toppers



*Congratulations*