



CHRIST
COLLEGE OF ENGINEERING

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CHERATH

2024-25



VYUHA

CHRIST COLLEGE OF ENGINEERING

Established in 2015, Christ College of Engineering (CCE) is affiliated with APJ Abdul Kalam Technological University, Thiruvananthapuram, and is recognized by the AICTE, New Delhi. The college was founded at a time when starting a new engineering institution was seen as an unlikely venture. However, in its short span of existence, CCE has exceeded all expectations, silencing critics and making remarkable strides on the academic front within the university. Today, it stands tall as one of the best self-financing engineering colleges in Kerala.

The success story of CCE revolves around its dedicated staff and enthusiastic students. Every effort is made to ensure that, alongside academics, students receive the necessary exposure to prepare them as successful global citizens. Through various initiatives held on campus, CCE fosters a transformative learning experience. The college is on a mission to make a significant and positive impact on society and the nation at large.



VISION

To be a premier technical Institution that nurtures professionally competent and socially responsible engineers through quality education, training and research.

MISSION

1. Implement state-of-the-art teaching-learning practices with qualified faculty and supportive infrastructure to impart knowledge in modern technologies
2. Create a quality education system that encourages faculty and students to involve in meaningful research for the benefit of society
3. Inculcate leadership qualities, ethical values and foster professionalism with the spirit of innovation and lifelong learning.

QUALITY POLICY

Christ College of Engineering is committed to achieve excellence in the higher education by providing a conducive platform for both students and faculty by creating an educational system based on quality education and ethical values. The college is also committed to continually improve its teaching learning practices and implement a holistic development of student community to meet the needs of the industry and society.

FR. JOJO ARIKKADAN CMI FINANCE DIRECTOR



A magazine is more than pages—it's a mirror to our dreams, ideas, and achievements. Christ College of Engineering continues to nurture bright minds, and this publication is a testament to that journey. The college magazine is a valuable platform that showcases the academic excellence, talent, and vibrant campus life of Christ College of Engineering.

My heartfelt congratulations to the editorial team and contributors for bringing this edition to life. To the creators, writers, and dreamers—this magazine reflects your voice, your vision, and your spirit.

Keep pushing boundaries and telling your stories.

Christ College of Engineering is proud of you.

Message

Dr. SAJEEV JOHN PRINCIPAL



Dear Students and Faculty,

As we celebrate another academic year, I am filled with pride and gratitude for our college community. Our institution has always been committed to providing a holistic education that fosters intellectual curiosity, creativity, and critical thinking.

I am thrilled to see our students excel in various fields, from academics to sports, arts, and community service. Our faculty members have also been instrumental in guiding and mentoring our students, and I am grateful for their dedication and expertise.

As we march towards achieving Autonomy status, let us continue to strive for excellence in all aspects of college life. Our renewed focus should be on innovation, inclusivity, and social responsibility, ensuring that our students are equipped to make a positive impact in this ever changing landscape.

I would like to thank each and every one of you for your contributions to our college community. Your hard work, enthusiasm, and commitment to excellence are what make our institution truly special.

Let us continue to work together to achieve many more milestones.

Message

VYUHA

"Vyuha" is a Sanskrit term that holdsin an arrangement, formation, or strategic organization. In its purest sense, it embodies the notion of non-duality, where all apparent distinctions dissolve into a harmonious whole. It represents the seamless integration of diverse elements, transcending boundaries to form a cohesive entity. This foundational principle resonates deeply within our student union, aptly named "Vyuha," where every individual is valued and celebrated for their unique contributions.

At the heart of Vyuha lies a commitment to fostering inclusivity, empowerment, and collaboration within our college community. We believe in the strength of diversity, recognizing that each student brings a distinct perspective, talent, and passion to the table. Our union serves as a platform for students to bridge differences and forge meaningful connections that transcend superficial barriers.

Vyuha is more than just a student union; it is a vibrant tapestry of ideas, initiatives, and aspirations. We are dedicated to championing the voices of our peers, advocating for their rights, and amplifying their concerns. Through various events, campaigns, and projects, we strive to create a nurturing environment where every student feels heard, supported, and empowered to thrive.

Our union operates on the principles of transparency, accountability, and democratic participation. We believe in the power of collective action, where decisions are made collaboratively, and leadership is inclusive and accessible to all. Whether it's organizing cultural festivals, hosting academic seminars, or spearheading community service initiatives, Vyuha is driven by a shared vision of excellence, innovation, and positive change.

As we navigate the dynamic landscape of student life, Vyuha remains steadfast in its commitment to serving as a catalyst for growth, development, and transformation. Together, we embrace the spirit of Vyuha – the spirit of oneness, resilience, and boundless possibilities. Through our collective efforts, we aspire to create a college experience that is enriching, inspiring, and truly unforgettable. Welcome to Vyuha, where unity thrives, and potential knows no limits.

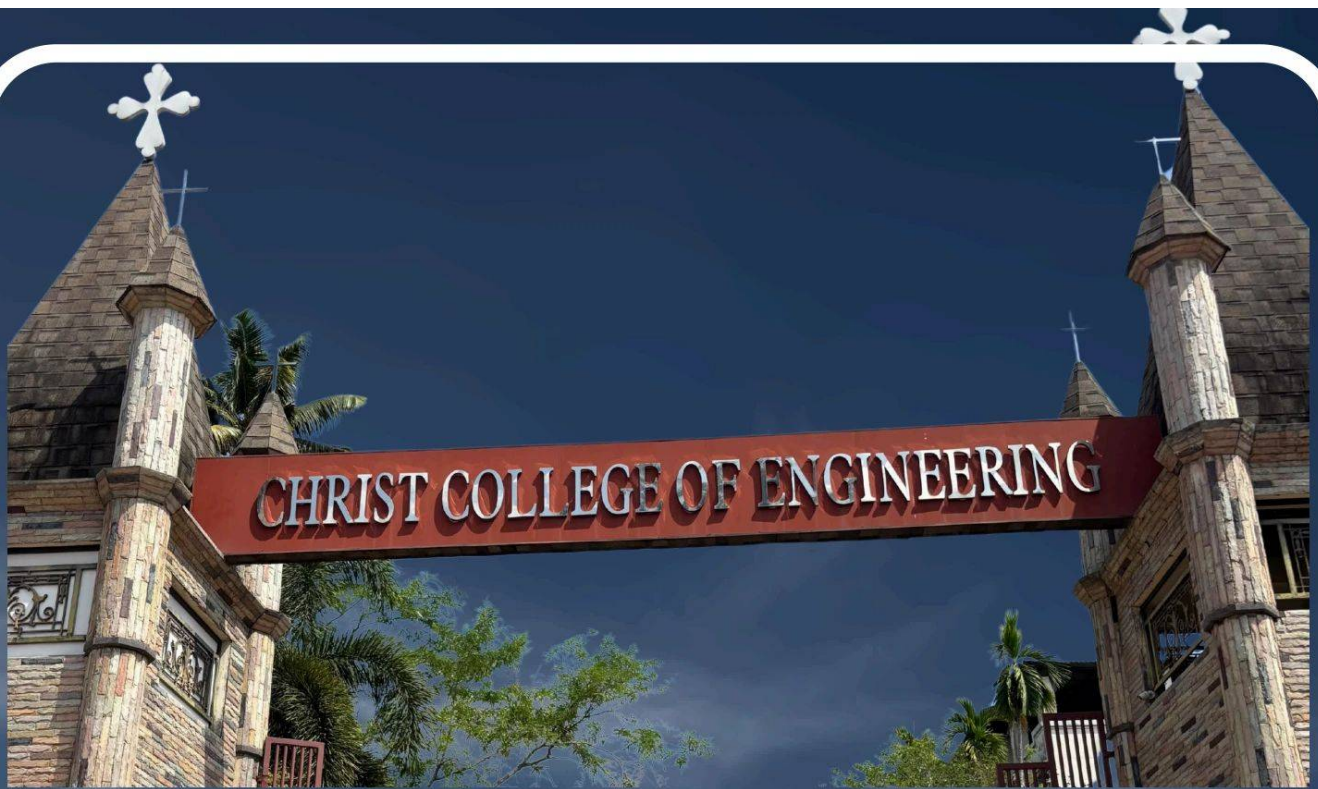


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- ELECTRONICS & COMMUNICATIONS ENGINEERING
- MECHANICAL ENGINEERING
- MASTER OF BUSINESS ADMINISTRATION [MBA]
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FR. JOHN PALIAKARA CMI EXECUTIVE DIRECTOR

Dear Young Engineers,

You are the architects of our future. Your dedication, hard work, and commitment to society will shape the world we live in. As you embark on this journey, remember that engineering is not just about innovation—it is about solving real-world problems, uplifting communities, and leading our nation toward progress.

Stay positive, be useful, and treat everyone with kindness and respect. Let integrity and excellence guide your actions. The challenges ahead are opportunities to make a lasting impact—embrace them with passion and purpose.

Wishing you success in all your endeavors.

Message

FR. MILNER VITHAYATHIL CMI JOINT DIRECTOR



It is with immense joy and pride that I pen this message for the 6th edition of Cherath, our esteemed college magazine, released under the able leadership of the College Union Vyuha. This milestone is not just a celebration of continuity, but a testament to the enduring spirit of creativity, innovation, and intellectual pursuit that defines Christ College of Engineering.

A college magazine is more than just pages filled with words and images—it is a mirror that reflects the heartbeats of our institution. Through its thoughtful articles, artistic expressions, and vivid photographs, Imakal captures the soul of our campus life and the vibrant minds that bring it to life.

I commend the editorial team, contributors, and the Union for their dedication and effort in bringing out a publication that not only informs and entertains but also inspires. Let this edition be a source of encouragement for every student to express themselves and contribute to the collective journey of knowledge and growth.

As we turn each page, may we find echoes of our shared aspirations and the footprints of a promising future. Let Imakal continue to be a canvas for ideas and a chronicle of excellence.

Message

Dr. V D JOHN VICE PRINCIPAL



As we reflect on the past year, I am delighted to see the remarkable progress our college has made. Our students have consistently demonstrated excellence in academics, co-curricular and extracurricular activities.

I am proud of the collaborative spirit that exists among our students, faculty, and staff. Together, we have created a vibrant and inclusive campus community that fosters growth, creativity, and critical thinking.

As we move forward, we should have special focus on innovative teaching methods, interdisciplinary research, and holistic development. We also need to strengthen our industry partnerships and alumni network to provide our students with exciting career opportunities.

I would like to extend my appreciation to our students, faculty, and staff for their tireless efforts and commitment to excellence. Your dedication is what makes our college a hub of academic excellence and creativity.

Let us continue to strive for collective and meaningful growth. My best wishes for this edition of our College Magazine.

Message

Dr. MANOJ GEORGE DIRECTOR OF ACADEMICS



I extend my warmest congratulation the launch of the much-anticipated college magazine for 2025 for our esteemed institution. This achievement is a testament to the dedication, teamwork and creativity of the entire team involved in bringing this project to fruition.

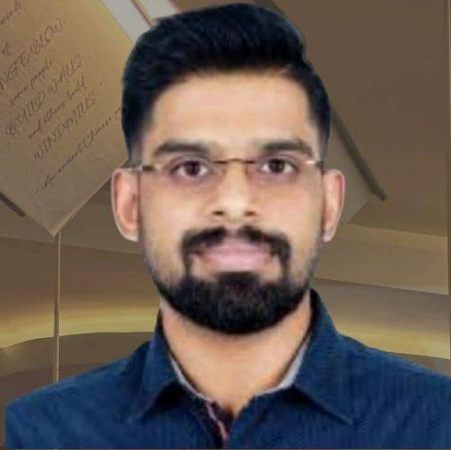
A collage magazine is not merely a collection of pages but a reflection of the vibrant intellectual culture that our institution has. It serves as a platform for students to showcase their literary prowess, providing a canvas for expression and creativity. While the core of our academic pursuits lies in the realm of technology and innovation, it is equally crucial to nurture and retain the literary skills of our students.

A well-crafted magazine becomes a medium through which students can explore and develop their writing abilities, contributing to the holistic growth of their personalities. Furthermore, encouraging students to contribute technical content to the magazine is a commendable initiative. It not only enhances their communication skills but also instils a sense of pride and ownership in their academic achievements. This platform becomes a bridge between the technical and literary worlds, fostering an environment where students can seamlessly integrate their engineering knowledge with the art of effective communication.

I believe that the College Magazine will become a cherished tradition in our college, serving as a chronicle of the remarkable journey of our students. May it continue to inspire and engage showcasing the brilliant minds that inhabit our institution, I take this opportunity to thank the editorial team on this remarkable achievement, and I look forward to immersing myself in the pages of Creativity, innovation, and knowledge that our magazine promises to deliver.

Message

HINGSTON XAVIER STUDENT'S UNION STAFF ADVISOR



Congratulations on the launch of your college magazine

Success comes to those who work hard and stays with those who don't rest on past laurels. Christ college of College Engineering (CCE) started its journey In the year 2015 with the aim of providing high quality technical education to empower young minds so that they can be financially Independent, socially conscious, morally upright and emotionally balanced. CCE is an amalgamation of competent teachers, state of the art infrastructure and an experienced and efficient Management, sale and supportive environment for its students to provide a perfect balance of academics, sports, artistic and social opportunities.

Genuine concern of our institution is to ensure students emotional growth along with intellectual excellence. This empowers them to develop their self-esteem, self-awareness and self-confidence. Our student population is multi-cultural and multi linguistic, hence we teach students, the importance of tolerance and respect for each other's language and culture. Discipline, values and integrity are the foundation of this institution.

Let me take this moment to express my best wishes to college magazine team on the launch of annual college magazine. Wishing you all the best as you embark on this journey of creativity, expression, and discovery. May each page of this magazine be filled with Inspiration creativity, and knowledge that enriches the lives of its readers

Best wishes for continued success in bringing captivating content to the world.

Message

A woman with long dark hair, wearing a green and blue sari, stands in a modern library. The library features wooden bookshelves, some of which are hanging from the ceiling. The background shows a large window and a wooden bench.

SYMOL SIMON STAFF EDITOR

It is with great pleasure that we present this edition of our college magazine, a platform that reflects the creativity, intellect, and diverse talents of our students and faculty. This magazine is not just a collection of articles, poems, and artwork; it is a celebration of ideas, innovation, and the vibrant spirit of our institution.

We extend our heartfelt gratitude to all contributors, editors, and team members whose dedication and hard work have made this publication possible. Your enthusiasm and creativity continue to inspire us all.

We hope you find this edition insightful, engaging, and inspiring. Happy reading!

Message

ANNA BINTO STUDENT EDITOR



Dear Fellow students,

As the editor of our esteemed college magazine for the academic year 2024-2025, it is my honor and privilege to present to you the latest edition of our college magazine, Cherath. Our college magazine stand as a testament to the vibrant and diverse community that we are a part of. It is a platform where creativity finds its voice, where ideas are exchanged, and where our collective experiences are celebrated. Throughout this academic year, our team of dedicated writers, photographers, artists and editors have worked tirelessly to capture the essence of our college life. From academic achievements to cultural events, from insightful opinions to heartwarming stories, each page of this magazine is a reflection of the talent and passion that thrives within our campus.

I extend my heartfelt gratitude to everyone who has contributed to the making of this magazine, your hard work and dedication have truly made it shine. May it serve as a source of pride and inspiration for years to come.

Message

JOHN PETER CHAIRMAN



I am honored to extend my warmest greetings to all of you through the pages of our college magazine. As the Chairman of the Student Union, I am privileged to address you in this capacity. This publication testifies to the creativity, intelligence and passion that define our student body, I would like to express my heartfelt gratitude to the editorial team and all contributors who have dedicated their time and efforts to bring this publication to life. A sincere thank you is also due to the faculty and staff who provided unwavering support throughout the entire process. Your encouragement has been instrumental in making this project a reality

May this publication not only celebrate our present accomplishments but also inspire us to scale new heights and contribute our unique perspectives to the vibrant tapestry of our college experience. Here's to a year of continued learning, growth and memorable experiences

Message

SWATHI ANIL VICE CHAIRPERSON

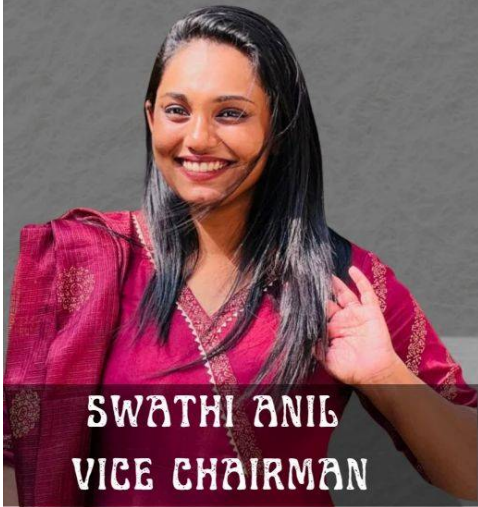
Dear readers,

As the Vice Chairman of Students Union, I would like to take a moment to express my heartfelt appreciation for all of your hard work and dedication in producing this year's edition of our college magazine. The effort and creativity poured into each article, photograph, artwork and design element truly showcase the talent and passion within our student body. It is inspiring to see such a diverse range of perspectives and interests represented within the pages of our magazine.

I extend my sincere gratitude to each member of the editorial teams. Thank you for your dedication Creativity and unwavering commitment I am grateful for our faculty and staff for your mentorship teaching and support. Once again, thank you for your hard work and dedication. I look forward to seeing the continued growth and success of our college magazine in the years to come

Message

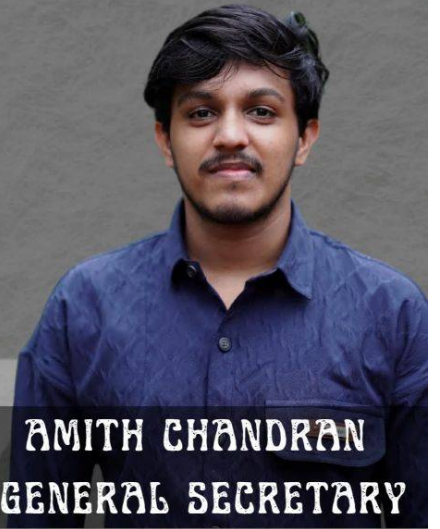
UNION MEMBERS



SWATHI ANIL
VICE CHAIRMAN



JOHN PETER
CHAIRMAN



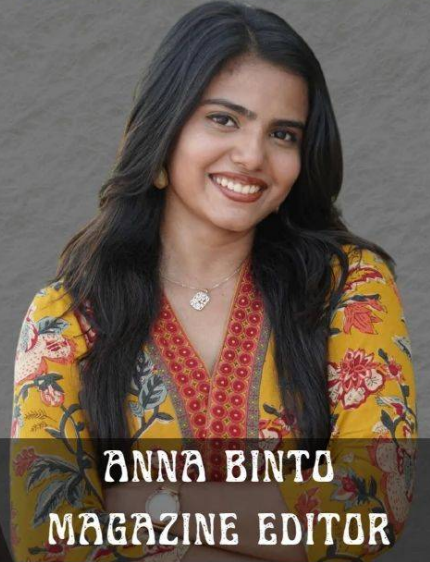
AMITH CHANDRAN
GENERAL SECRETARY



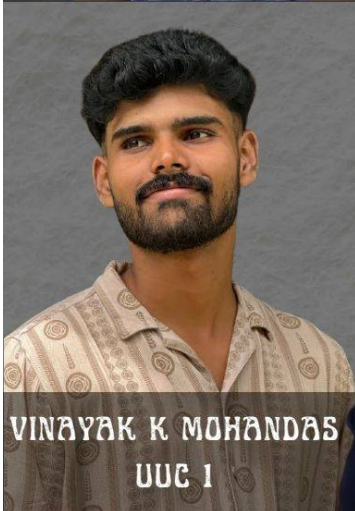
ARYA SANTHOSH
ARTS SECRETARY



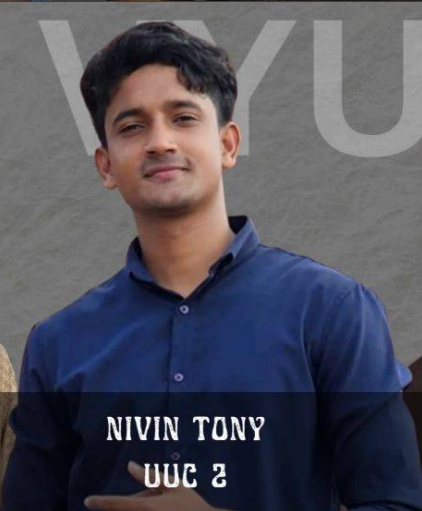
NIDHISH T
SPORTS CAPTAIN



ANNA BINTO
MAGAZINE EDITOR



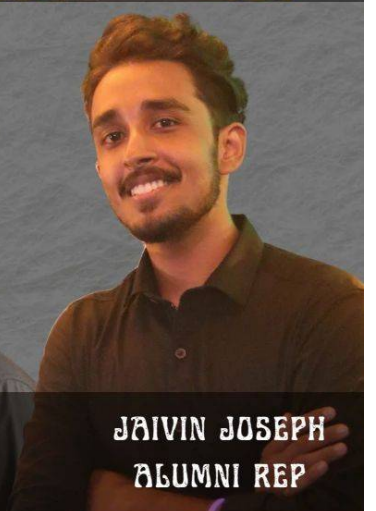
VINAYAK K MOHANDAS
UUC 1



NIVIN TONY
UUC 2



RAHUL DAS
PLACEMENT REP



JAIVIN JOSEPH
ALUMNI REP

Union Members

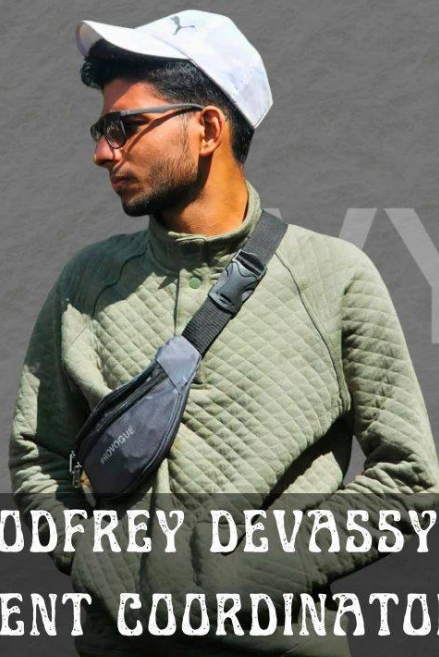
MAGAZINE COMMITTEE



ALAN JAMES
EDITING HEAD



MADHAV K
CREATIVE HEAD



GODFREY DEVASSY
EVENT COORDINATOR



MITHRA JOSHI
EVENT REPORTER

MAGAZINE COMMITTEE

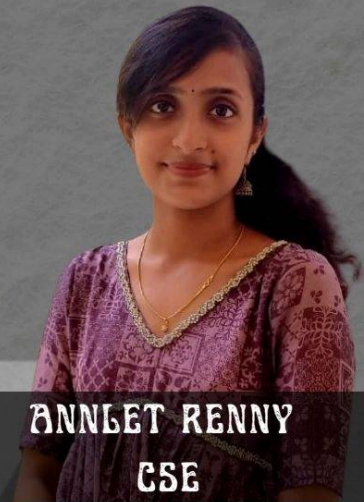
DEPARTMENT REPRESENTATIVES



LAZAR SAJU FRANCIS
CE



HARIKRISHNAN S
EEE



ANNLET RENNY
CSE



ELINA ROSE CS
ECE

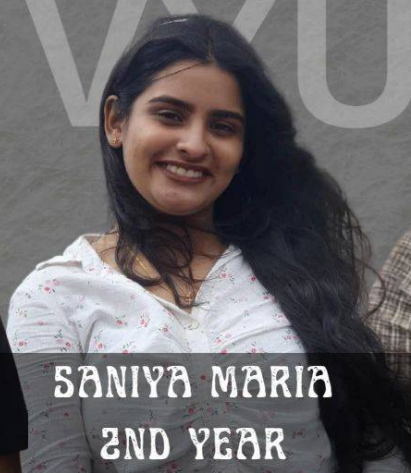


NIRANJANA LAL
ME

YEAR REPRESENTATIVES



FLEMING JOBY
1ST YEAR



SANIYA MARIA
2ND YEAR



ROSE MANOJ
3RD YEAR



POWEL PRINCE
4RTH YEAR

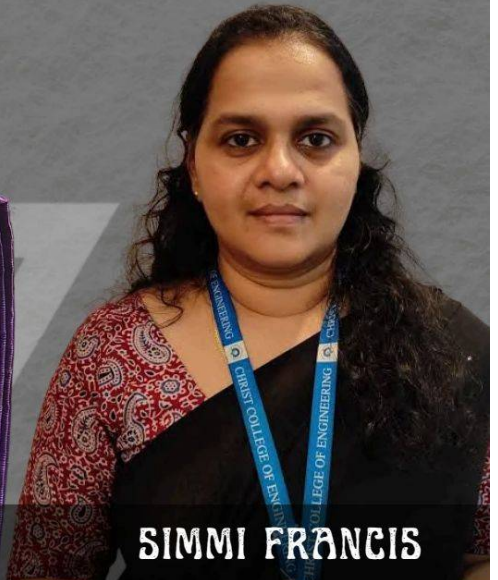
MAGAZINE STAFF COMMITTEE



SYMOL SIMON



PETCY ANNIE



SIMMI FRANCIS

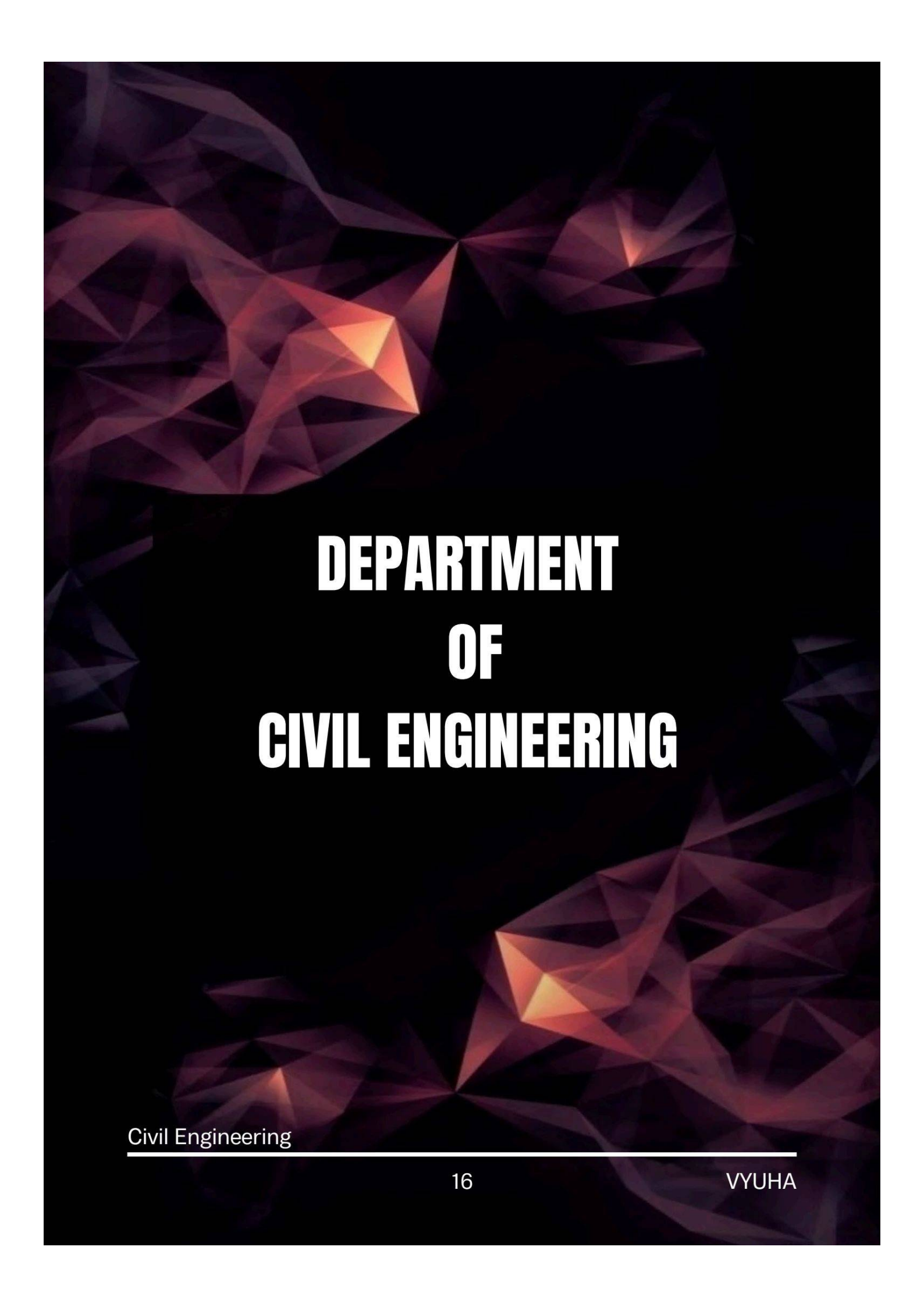


JOY ET



VINEETHA KV

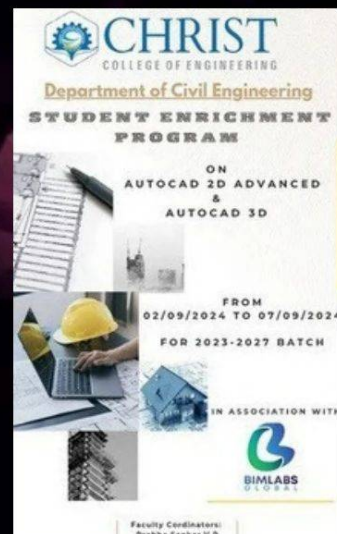
Magazine Committee



DEPARTMENT OF CIVIL ENGINEERING

STUDENT ENRICHMENT PROGRAM

The Student Enrichment Program on AutoCAD for semester IV students commenced on September 2nd, 2024. The session was conducted in association with BIMLABS Global. The training aimed to enhance their technical knowledge and practical abilities, preparing them for industry requirements and fostering career readiness in engineering, architecture, and design fields. The AutoCAD training program successfully provided students with practical CAD skills and a strong foundation for their professional growth.



SLIDE OFF COMPETITION

The IET Students Chapter, Department of Civil Engineering successfully organized SLIDE OFF 2024, an inter-college presentation contest on October 8-9, 2024. The event aimed to encourage innovative thinking among students by providing them with a platform to present their ideas under the theme 'Creating Solutions for a Sustainable World.' The inaugural session of SLIDE OFF 2024 was delivered by Dr. Thomas John V. (Chairman of the IET Local Centre Thrissur) on the topic 'Overcoming Pseudo- Sustainability.'

IEI STUDENT'S CHAPTER

Members of The Institution of Engineers (India) Students Chapter, Department of Civil Engineering participated as delegates in the 39th National Convention of Civil Engineers, organized by the Institution of Engineers (India), Kochi Local Centre, on October 17th- 18th, 2024. The event, held at Gokulam Park Convention Centre, Kochi, focused on 'Emerging trends in Civil Engineering.' Ms. Angitha Sasidharan (IEI Faculty Advisor) and Mr. Prabha Sankar V P accompanied them.



Civil Engineering

INDUSTRIAL VISIT

Students of Semester V - Civil Engineering Department, visited the Malabar Cements Ltd. at Walayar on 15/10/2024, accompanied by the faculty members Dr. Krishnapriya M.G. and Dr. Sherjah P Yusuf Ali. Students gained practical knowledge about the Cement Manufacturing Process and the technology involved.



DAM VISIT

The students of S4 Civil Engineering visited Pothundi Dam and the Pothundi Water Treatment Plant in Palakkad on 10th January 2025 as part of their academic curriculum. The visit, guided by faculty members Ms. Riya Joseph and Ms. Vinitha Sharon, aimed to provide practical exposure to dam construction techniques, irrigation systems, and water treatment processes. At the water treatment plant, they learned about different stages of water purification, including sedimentation, filtration, and disinfection, which ensured a safe drinking water supply.



Civil Engineering

PWD VISIT



Students of Semester VII - Civil Engineering Department visited the Foot Overbridge & Sewage Treatment Plant by PWD at Alappuzha on 22/10/24. Faculty members Dr. Jino John & Ms. Angitha Sasidharan accompanied the students. Chief Engineer Mr. Shibu Nalpat supported students in gaining practical knowledge about the design and construction of a steel bridge pertaining to the limitations at the site. They also visited the fabrication yard for a 52.5m long steel foot overbridge along with a small-scale artificial wetland project made for a colony of 53 families.

VISIT TO OLD AGE HOME

On 5th September 2024, the students of S2 Civil Engineering, accompanied by faculty members Ms. Neethu K, Ms. Neenu Johnson, and Ms. Nicy K J, visited Abhaya Bhavan, an old age home at Porathissery, Irinjalakuda. The visit aimed to interact with the elderly residents and offer companionship. The students engaged in friendly conversations, storytelling, and assisted with minor chores, making the day more enjoyable for the residents.



MATTERLAB VISIT

The EnvoTech Club of the Department of Civil Engineering organized a visit to Matterlab, Kozhikode on 9/10/2024. 15 students along with faculty members Ms. Vinitha Sharon and Ms. Shicy N. S. were part of this visit. The visit aimed to enhance students' understanding of Innovative Technologies in Civil Engineering.

Special appreciation goes to the student coordinators Joshna A. J. and Navneeth Krishna S. (S5 CE) for their excellent coordination of the event.

Civil Engineering

CIVORA ' 25



The Inauguration Ceremony of CIVORA 2025 on the afternoon of 05/03/25 marked the official commencement of this grand event. Head of the Department, Civil Engineering, Dr. Krishnapriya M. G., extended a warm welcome to dignitaries, faculty members, and students. The Executive Director, Fr. John Paliakara CMI, addressed the gathering, highlighting the importance of innovation and diligence in Civil Engineering. The Chief Guest, Rt. Rev. Dr. Ambrose Puthenveetil, Bishop of Kottapuram Diocese, delivered an inspiring speech, motivating students to strive for excellence in their fields. Our Principal, Dr. Sajeew John, acknowledged the efforts of the organizing team and participants. With this, CIVORA 2025 was officially inaugurated, setting the stage for a series of competitions, workshops, and exhibitions.



To recognize the outstanding contributions and achievements of our students, the CIVORA Award Ceremony was held from 1:30 PM to 2:10 PM. The much-anticipated CIVORA Awards and Prize Distribution celebrated excellence in Civil Engineering, recognizing the efforts of students in various competitions. The event concluded with a heartfelt Vote of Thanks by the Event Chairperson, Nihass M. S. (S8 CE), expressing gratitude to all who contributed to the success of CIVORA 2025.

Civil Engineering

Beyond technical events, the festival also included CIVILIANS TROPHY (Cricket tournament), LUMIA OBSCURA (Mobile Photography contest), and Cultural performances, including a ProShow by JASSIE GIFT. Musical acts by Anix Samuel & Downstreet Band and a Live DJ Performance by DJ Sanjay further enhanced the festival's entertainment quotient.



Additionally, the event featured technical competitions, workshops, sports, and cultural performances, providing a holistic experience for students. Under the expert guidance of Faculty Coordinators Prabashankar V. P. and Riya Joseph, and the able leadership of Chairperson Nihas M. S., the event was successfully executed.



Civil Engineering



CHRIST COLLEGE OF ENGINEERING, IRINJALAKUDA
DEPARTMENT OF CIVIL ENGINEERING
(NBA ACCREDITED)

ENVO TECH
EXECUTIVE COMMITTEE 2024-25



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FACULTY ADVISORS
VINITHA SHARON SHICY NS

STUDENT ADVISOR
NIHAS MS

STUDENT ADMINISTRATORS
JOSHNA A J NAVANEETH KRISHNA S

TREASURERS
ANUGRAHA SANJAY AFSANA PA

MEDIA TEAM
MANAL FATHIMA PM ABHINAND PV

EVENT COORDINATORS
ASWATHI KS AHMED HAREEF LAKSHMI PARVATHY

OUR ASSOCIATIONS

CHRIST COLLEGE OF ENGINEERING, IRINJALAKUDA
DEPARTMENT OF CIVIL ENGINEERING
(NBA ACCREDITED)

IEI STUDENTS' CHAPTER

EXCOM 2024-25

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CONVENOR
VINAYAK K MOHANDAS

SECRETARY
K AMBUTHA SUNIL

JOINT SECRETARY
ANSHA M M

TREASURER
ANANYA E G

DOCUMENTATION
ANAINA SEBIN HANAN SHAJAHAN

WEBSITE AND MEDIA
AHMED HAREEF MANAL FATHIMA P M

TECHNICAL TEAM
NATHAN CHRISTY EMILIN ANTONY SINDIA ELIZABETH ROY

CHRIST COLLEGE OF ENGINEERING
IRINJALAKUDA
DEPARTMENT OF CIVIL ENGINEERING
(NBA ACCREDITED)

RACE
EXCOM 2024-25

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Riya Joseph

Faculty Coordinator
Prabhakaran V P

President
Nihlas M S

Student Advisor
Muhammad Irfan

Vice-President
Esther Jacson

Vice-President
Annam Hanan Muhammad

Secretary
K Anurutha Sani

Secretary
Ayesha S S

Media Lead
Vineeth K Mohandas

Media Lead
Naveeneth Krishna S

Treasurer
Ahmed Hareef

Treasurer
Manal Fathima P M

Program Coordinator
Muhammad Yaseen Y

Program Coordinator
Theresa Joshy P

Program Coordinator
Akshin Jos Herin

Program Coordinator
Dhruva Harin V M

Program Coordinator
Kishan V B

Program Coordinator
Ameer Sahil

Program Coordinator
Aswathy K S

Program Coordinator
Ashfaq Jashan

NPTEL ACHIEVERS

CHRIST COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
(NBA ACCREDITED)

Congratulations
on securing NPTEL certification
from IIT
(Batch 2021-25)

NPTEL Believer

Ann Mariya Shanto
Elite • Building Material and Composites
Elite • Introduction to Urban Planning
Elite • Municipal Solid Waste Management
• Indoor Air Pollution

Nasiya S A
• Geosynthetics and Reinforced Soil Structure
• Engineering Geology
• Indoor Air Pollution

Theresa Jushy
Elite • Architectural Approaches to Decarbonization of Buildings
• Wastewater Treatment and Recycling

Sana Fathima
Elite • Municipal Solid Waste Management
• Indoor Air Pollution

Amrutha K S
Elite • Municipal Solid Waste Management
• Building Material and Composites

CHRIST
COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
(NBA ACCREDITED)

Congratulations

Anna Saju
Dept of Civil Engineering
(2020-2024 Batch)

Congratulations on getting Fellowship position in the
NPTEL Post Baccalaureate program at
IIT Guwahati

CHRIST
COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
(NBA ACCREDITED)

Congratulations for securing NPTEL Certifications from IIT

Alshin Shajan
Essential Mathematics for Machine learning
(IIT Roorkee)
&
Geo synthetics and Reinforced Soil Structures
(IIT Madras)

Hanan Shajahan
Geo synthetics and Reinforced Soil Structures
(IIT Madras)

Krishna K.S.
Earthquake Seismology
(IIT Kharagpur)

2022-26 Batch (Fifth semester)

Congratulations!!!

CHRIST COLLEGE OF ENGINEERING
DEPARTMENT OF CIVIL ENGINEERING
(NBA ACCREDITED)

Congratulations
on securing NPTEL certification
from IIT
(Batch 2021-25)

C S Sivapriya
Elite • Sustainable Transportation Systems

Sandra Shaji
Elite • Wastewater Treatment and Recycling

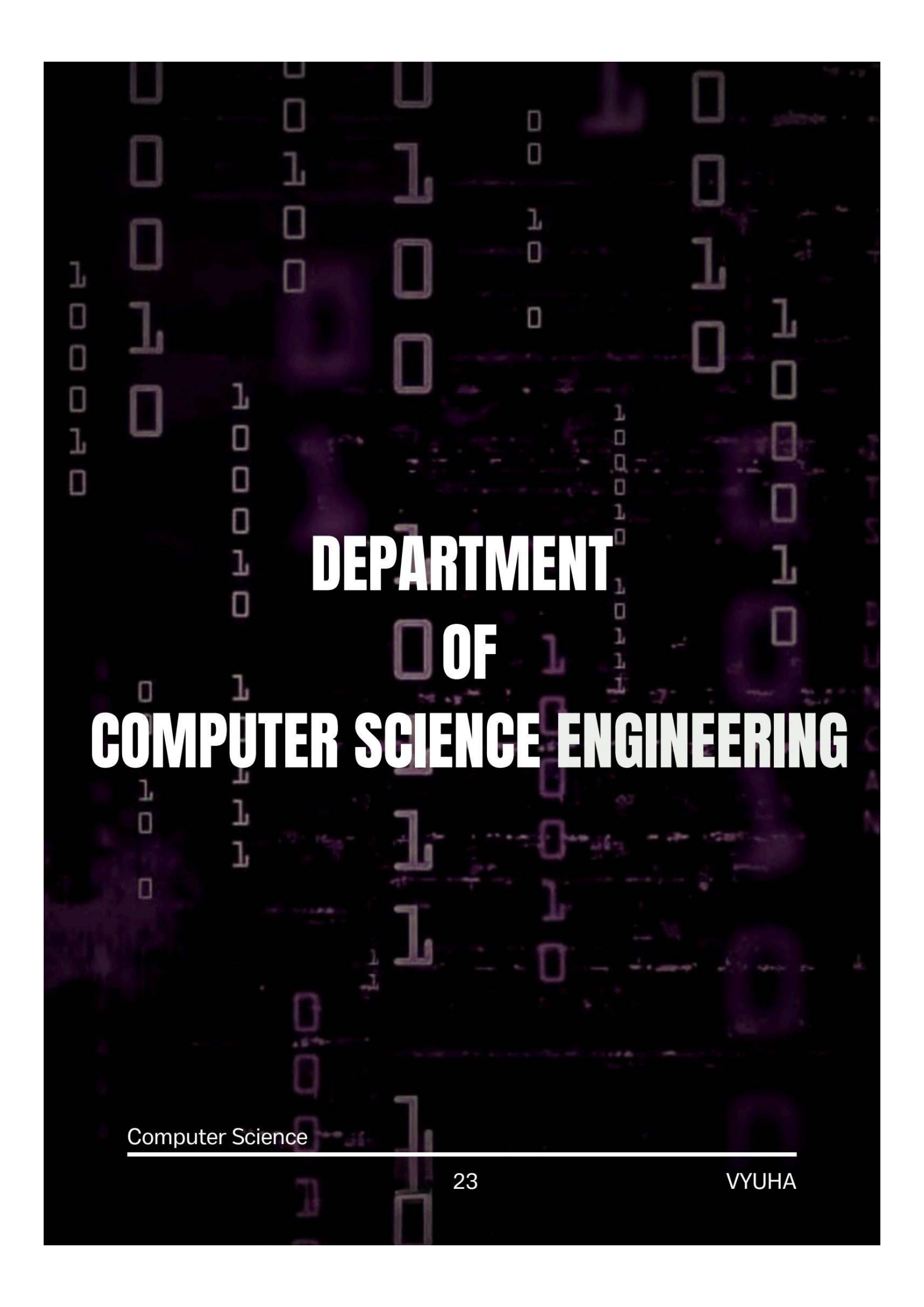
Afsana P A
• Principles of Construction Management

Gayathri A R
• Wastewater Treatment and Recycling

Ananya E G
• Deep Learning
• Essential Mathematics in Machine Learning

Aymy Jayachandran
• Indoor Air Pollution
• Municipal Solid Waste Management

Hafsa K S
• Ground Improvement



DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

Computer Science

FOSS CLUB'S INSPIRING VISIT TO SCHOOL FOR THE BLIND



On December 31, 2024, the FOSS Club of Christ College of Engineering organized a visit to the School for the Blind in Aluva. The event aimed to raise awareness about the challenges faced by visually impaired individuals and explore innovative solutions. The visit included interactive sessions, demonstrations, and guest talks by Mr. K. Sathyaseelan and Mr. Nalin Sathyan, founder of Zendalona. Students gained valuable insights and were inspired to contribute to accessibility and inclusion. This enriching experience was made possible by the efforts of Ms. Jasmine Jolly, faculty coordinator, and student coordinators Anna Binto and Rinoj Sajju M.

QUERY QUEST PROJECT EXPO

The Department of Computer Science and Engineering organized the "Query Quest Project Expo" to showcase applications developed by students in their DBMS lab. Held on 08/11/2024 at Centre Square, St. Mary's Block, the event gave students the chance to demonstrate their ability to apply database concepts to real-world challenges. Several innovative projects were presented, emphasizing practical solutions and technical proficiency.



CHRISTMAS JOY AT PRATHEEKSHA BHAVAN, IRINJALAKUDA

December 12, 2024, was a day filled with laughter, love, and joy! The S5 CSE students spread Christmas cheer at Pratheeksha Bhavan, Irinjalakuda sharing unforgettable moments with the children. Together, they savored delicious noodles, played exciting games, sang sweet carols, and danced with abandon. It was truly a blissful Christmas celebration.

Computer Science

RELAY CODING COMPETITION

The FOSS Club successfully organized the Relay Coding competition on October 15, 2024, with enthusiastic participation from students. The event showcased exceptional teamwork and coding expertise, culminating in one team winning the gold medal and another securing silver. The competition highlighted the participants' dedication and collaborative spirit, making it a highly successful and impactful event.



1st TEAM TECH DAS

ANITA BIJU - S3 CSA
AGNES REEJO PARAYIL - S3 CSA
ABEL J KOLAPRAN - S3 CSA



2nd TEAM CODE CRA

NEIL JOE AUGUSTINE - S5 CS
DHYAN JIJU - S5 CS
GLADWIN ALAPPAT - S5 CS



Karukutty, Kerala, India
69wf+g94, Pongam - Besleham Rd, Naipun
Karukutty, Kerala 680308, India
Lat 10.246232° Long 76.373436°
22/02/2025 05:36 PM GMT +05:30

GRAND TECH ARENA '25 NATIONAL HACKATHON

The CCE team - GAD LABS, has secured the first place and ₹25,000 cash prize at the Grand Tech Arena '25 National Hackathon, organized under the aegis of IEDC Naipunnya on February 21st-22nd at Naipunnya Institute of Management and Information Technology. Their winning project, an IoT-based water usage monitoring and management system, addressed the critical theme of water conservation. The team, comprising David Ritto (S4 CSE A), Robin (S4 CSE A), Gouri Sankar OP (S4 EEE), Ashwin Antony Nelson (S4 CSE A), and Amit Chandran (S6 CSE), grabbed this achievement with impressive innovation and technical skills.

WEB3 WORKSHOP: EXPLORING THE FUTURE OF THE INTERNET

As part of BeachHack Season 6, an insightful Web3 Workshop was successfully conducted on February 12, 2025, from 10:00 a.m. to 1:00 p.m. The session provided students with a deep dive into the world of decentralization, blockchain, and smart contracts, offering a glimpse into the future of the internet. Led by Mr. Alim Roshan, Founder of Easy Broker, the workshop delivered expert insights into the transformative potential of Web3. Organized with the dedicated efforts of student coordinators and under the guidance of faculty mentor Ms. Hima Jose, the event proved to be an enriching experience for all participants.



Computer Science

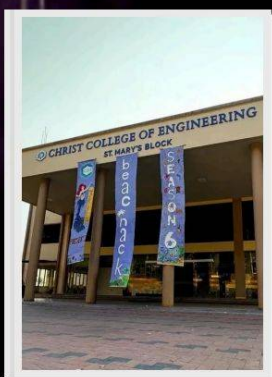


CHAMPIONS' BID: THE ULTIMATE UCL AUCTION

As part of BeachHack Season 6, the highly anticipated Champions' Bid – UCL Auction was successfully conducted on February 19, 2025. The event brought football enthusiasts together to strategize, bid, and build their dream squads, recreating the thrill of managing a top European club. Participants engaged in intense bidding wars, balancing budgets and tactics to secure the best players. Organized under the guidance of faculty coordinator Ms. Suni Jose, the event saw enthusiastic participation, making it a standout competition of the hackathon. Champions' Bid was a true test of football knowledge, strategy, and decision-making, leaving participants with an unforgettable experience.

CODEFIX: THE DEBUGGING CHALLENGE

As part of BeachHack Season 6, the CODE Association, in collaboration with the IEEE Computer Society, organized CodeFix: The Debugging Challenge on January 23, 2025. This competition provided a platform for students to demonstrate and enhance their debugging skills in Python and C. With active participation from students of S2, S4, and S6, the event fostered critical thinking and problem-solving under time constraints. Dhyan Jiju and Johny Jaison (S6 CSE) secured the first prize, while Angel Mary Antony and Anita Biju (S4 CSA) claimed the second prize.



OFFICIAL BANNER REVEAL OF BEACHHACK SEASON 6

Beach Hack, the annual flagship event of the Department of Computer Science & Engineering, was into its 6th Season this year. The official banner of Beach Hack - Season 6 was spectacularly revealed on February 25th, 2025, at the Amphitheatre, St. Mary's Block, amidst a mesmerizing flash mob!

Computer Science

Congratulations on securing NPTEL Certification (JUL-DEC, 2024)



ELITE

Antony Jose Kavalakatt
S6 CSE



ELITE

Arjun P Manoj
S6 CSE



ELITE

Neil Joe Augustine
S6 CSE



ELITE

Lewin Robin
S4 CSB



ELITE

Maria Meejo
S4 CSB



ELITE

Rachel Reegan
S4 CSB



ELITE

Agna Varghese
S6 CSE



ELITE

Abhishek Jaison N
S6 CSE



ELITE

Clement Cammillus
S6 CSE



ELITE

Rose Manoj
S6 CSE



ELITE

Vismaya N V
S6 CSE



ELITE

Addwin Alanolikkal
S4 CSA



ELITE

Anita Biju
S4 CSA



Alina Pauly
S6 CSE



Aysha K M
S6 CSE



Delsa Davies
S6 CSE



Neha Kurian
S6 CSE



Roshan P J
S6 CSE

Computer Science

Congratulations on securing NPTEL Certification (JUL-DEC, 2024)



**Jilsa Mariya P J
S4 CSB**



**Sania Saj
S4 CSB**



**Sayooj S Therattil
S4 CSB**



**Devanshi T S
S6 CSE**

Congratulations on securing SWAYAM ONLINE COURSE certification (JUL-DEC, 2024)

BEACH HACK 6



The 24-hour BeachHack '25 Season 6, hosted by the Code Association of Computer Science Engineering, took place on March 7-8, 2025, at Cherai Beach, bringing together top coding talents for an intense battle of innovation. Team SoulSync from Sahrdaya College of Engineering claimed the Champion's title and a grand prize of ₹50,000, while Team Deployers from Sindhudurg Shikshan Prasarak Mandal College, Maharashtra, secured 1st Runner-Up with ₹30,000 cash prize, and Team B-Hackerz from Kristhu Jayanthi College, Bengaluru, took 2nd Runner-Up with ₹20,000 cash prize. A special highlight was the "Hack for Christ" segment, where students from Christ College showcased their exceptional technical skills and creativity in a faith-driven coding challenge. Participants also enjoyed exciting activities like "Beach Volley" and interactive networking sessions, making BeachHack '25 Season 6, a perfect blend of competition, collaboration, and fun.

Computer Science

DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING

BATTERY ENERGY STORAGE SYSTEM SURVEY 2024



From August 24th to 30th 2024, S7 and S5 EEE students of Christ College of Engineering conducted a survey on Battery Energy Storage Systems in Perinjanam Panchayath. This initiative, under the IEI EEE Student Chapter, was in collaboration with ASAR group, Bangalore, and KSEB Ltd. The students were trained by experts, including Professor Dr. Sasi Kottayil, Dr. Jayaraman Chirayil, and HariKrishnan Kumar, to gain essential skills. The survey marked a significant step toward sustainable energy solutions, with student effort and faculty support ensuring its success.

ELEKTRO TORQ EV Expo, organized by the EEE department with BETA, IEEE, and IEI, from 17th to 19th Jan 2025, showcased cutting-edge electric vehicles and renewable energy products. The event attracted over 1000 attendees, featuring 7 cars/MPVs, 10 bikes/scooters, 2 trucks, and 1 auto, along with innovative renewable energy displays. Coordinated by students Benhar Raj, Ujwal Jinoy, Aldrin Sojan, Aldo Paul K P, and Akhil S, it marked a significant step towards promoting sustainable technology and a greener future.

ELEKTRO TORQ - THE EV EXPO



ELECTRICALS CUP



CHAMPIONS



RUNNERS-UP

Electronics and Electrical

The league phase of the Electricals Cup football tournament was held at Christ Vidyanikethan Ground on 25 & 26 January. The finale was inaugurated by Fr. Joy Alappat CMI on 4th February. With over 26 teams competing, S6EEE emerged as champions, and S6ME were the runners-up. Neeraj T.N. was awarded Best Goalkeeper, and Abion Deljo was named Best Player. The event was coordinated by Mr. Jinu K.T., Aldrin Sojan, Aman K. Ramesh, and Godwin Pauly.

Industry-Oriented Session on Power Quality Analysis



The Departments of EEE and ECE organized a three-day industry-oriented session on Power Quality Analysis from 29th to 31st August 2024 for final-year students. Dr. Nithin Padmanabhan inaugurated the program, which included practical power quality measurements and analysis at KLF Nirmal Industries, giving participants real-world experience with PQ software. The event was designed and facilitated by Dr. Sudha Balagopalan, and coordinated by Mr. Febin Raju and Ms. Sreelekha T S.

The Department of Electrical and Electronics Engineering (EEE) completed a week-long (February 10 to 15, 2025) job-oriented in-plant training for final-year students at SMEC Automation Kochi. The training covered Electronic System Security, PLC-Automation, and Embedded Systems. Practical sessions provided hands-on experience, motivating students towards core sector jobs. Special thanks were given to Faculty Coordinators Mr. Jinu K T and Dr. Eugene Peter.

In-Plant Training at SMEC Automation



Power Quiz

Mr. Benhar Raj and Ms. Dhila Joshy won first and second prizes respectively in the Power Quiz conducted by the KSEB Officers Association on 26 September 2024. Ms. Sreelakshmi M S secured third position after a tie-break. The EEE Department received an Appreciation Certificate for maximum participation. These winners have advanced to the district level. Ms. Anjana Somasundaran coordinated the quiz.



1



2

Electronics and Electrical

IEEE INTERNATIONAL CONFERENCE AND INNOVOLT MICRO PROJECT EXPO



The IEEE International Conference on "Advances in Renewable Energy and Intelligent Systems" at Jyothi Engineering College brought together industry experts, researchers, and students. Dr. Needhu Varghese chaired a session with research presentations by Mr. Nithin K S, Abhay, and Ivin. Two student teams, guided by Ms. Emilin Thomas Kangappadan and Dr. Needhu Varghese, also showcased their work, making the event a key platform for discussing innovations in the field.

MADAKKATHARA SUB-STATION VISIT

Pre-final-year students recently visited the 400kV substation at Madakkathara on 10 October 2024. They were impressed by the scale and complexity of the operations, highlighting the facility's crucial role in the energy sector. The visit provided valuable insights into the substation's operations and maintenance, deepening their appreciation for the importance of maintaining our energy infrastructure. The visit was coordinated by Aldrin Sojan and Ms. Needhu Varghese.



Beyond Boundaries Corporate Insights



On February 21, 2025, Christ College of Engineering hosted an event titled "Beyond Boundaries - Corporate Insights," featuring Mr. Vivek Sha V, Senior Software Engineer at BOSCH Global Software Technologies. He shared insights on technological advancements and career opportunities in the software industry. The session included a Q&A and was attended by 73 students. The event was well-coordinated and provided valuable industry insights to participants.

Electronics and Electrical

INNOVOLT MICRO PROJECT EXPO



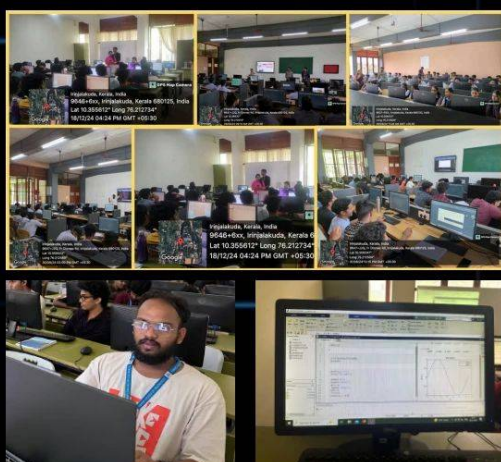
The Department of Electrical and Electronics Engineering (EEE) organized a successful Micro Project Expo, InnoVolt on 29 October 2024, featuring 14 projects by S3 EEE students. The event showcased their talents in Electronic and Analog Circuits, highlighting their innovative skills and technical knowledge. Student Coordinators, Sreebharath and Abel Thomas, played a key role in the Expo's success. InnoVolt provided a valuable platform for students to present their projects and share their knowledge, fostering innovation and creativity.

Insight-Stream

InsightStream was a one-hour session held on October 10th, 2024, aimed at students. It featured impactful documentaries and short films that provided insights into the latest general and technical knowledge. The event fostered curiosity, learning, and critical thinking, and was well-received by students with recommendations for future sessions. It included interactive Q&A segments and diverse topics. Overall, InsightStream successfully inspired and educated its audience.



AUTOCAD & PLC ENRICHMENT PROGRAM



AutoCAD Enrichment Program: The Student Enrichment 4-day Program from 16 to 19 December 2025 introduced S3 EEE students to AutoCAD, enhancing their design and drafting skills for future careers. Key objectives included:

- Basics of AutoCAD software
 - Practical experience in 2D and 3D designs
 - Proficiency in AutoCAD tools for real-world tasks
 - Preparation for professional certification.
- Students provided positive feedback, appreciating the hands-on exercises and requesting more advanced techniques.

Electronics and Electrical

HANDS-ON WORKSHOP ON MATERIAL INNOVATION AND LED ASSEMBLING



Material Innovation and LED Assembling Workshop: Held on October 15th, 2024, by the Department of Basic Science and Humanities, the workshop taught first-year students to create energy-efficient LED bulbs. Event highlights included:

- Inauguration by Dr. Tom Cherian, Dr. Sajeew John, and Dr. V.D. John
- Hands-on activities in assembling LED bulbs
- Emphasis on environmental benefits of LED

Enthusiastic participation from students across various branches led to valuable skills in Electronics and Circuit assembly.

On 2nd October 2024, Christ College of Engineering organized a Solar Lamp Making Workshop with the Energy Swaraj Foundation and IEDC CCE IJK. Fifty EC and EEE students, guided by Dr. Needhu Varghese, assembled solar lamps to promote renewable energy and teamwork. The event was inaugurated by Ms. Maya K R and coordinated by Ms. Christeena Varghese, Mr. Glimson George P, and Ms. Nicy K G.

SOLAR LAMP WORKSHOP



INDUSTRIAL VISIT TO KSE LIMITED



First-year Electrical and Electronics Engineering (S1EEE) students from Christ College of Engineering visited KSE Limited for a guided tour on 2nd August 2024. They gained insights into Power System Operations, Renewable Energy Integration, and Energy Management. Interaction with industry professionals provided hands-on learning and renewed interest in the Power Systems career path.

Electronics and Electrical

NPTEL CERTIFICATIONS

Faculty



Dr. Needhu Varghese



Mr. Jinu K T



Mr. Nithin K S

Final years



Abhishek K G



Adhyan M S



Agna Sijo T



Akshay P U



Arathi K Menon



Athul Chakuria Wilson



Aasish Vinod V



Aywin Shaju Mankidiyan



Chris Paul Simon P



C J Ahammed Suhail



Dhila Joshy



Edwin Benny Pallai



Godwin Pauly



Keerthana M S



Lakshmi Priya R



Lakshmi Sunil

Electronics and Electrical



Rohit N R



Savedh Divakaran



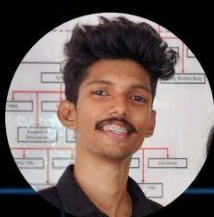
Sebastian Babu



Sidharth K R



Thomas Legin



Vishnudas P



Vishnukanth R D



Yatin Shaju

Pre-Final years



Neetha John



Nivedya T S



Lakshmi A



Rochelle Saji Achandil



Steev Sebastian



Hari Krishnan Sasikumar



Navneeth C Manoj

ACHIEVEMENTS



Dr. VISHNU P MADANMOHAN

Recognized as an APJAKTU approved Research Guide

Electronics and Electrical

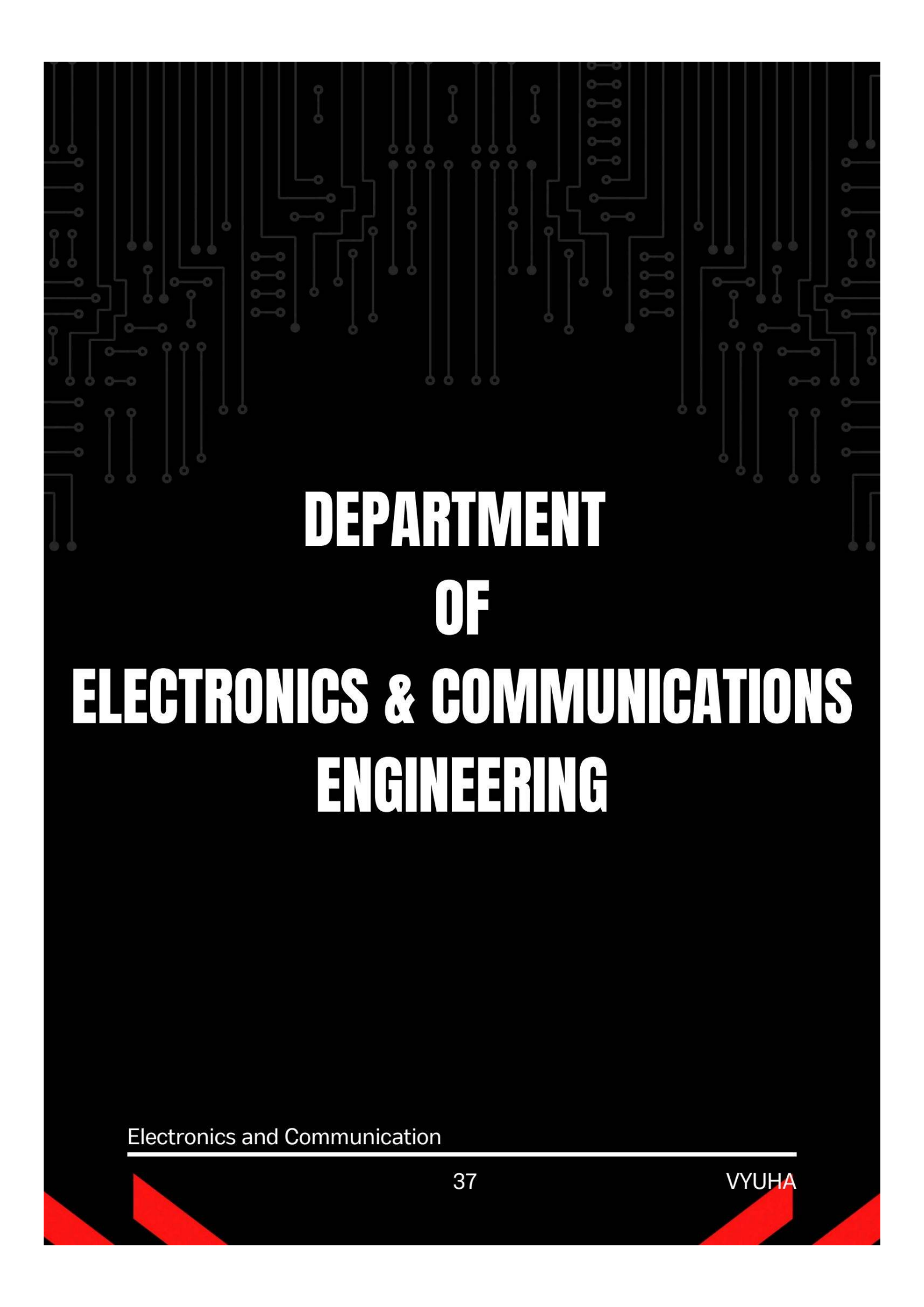


CHAMPIONS
S8EEE

Civilians Trophy



RUNNERS-UP
S6EEE

The background of the slide is a dark grey/black color with a light grey circuit board pattern. The pattern consists of numerous vertical and horizontal lines, some with small circles at the ends, resembling a printed circuit board (PCB) layout. The lines are more densely packed in some areas and more sparse in others, creating a complex, technical aesthetic.

DEPARTMENT OF ELECTRONICS & COMMUNICATIONS ENGINEERING

Electronics and Communication

SEP ON ELECTRONICS SECURITY SYSTEM



The Department of Electronics and Communication Engineering (ECE) organized a 5-day Student Enrichment Program (SEP) on "Electronic Security Systems" for S2 ECE students from 3rd February 2025 to 7th February 2025, in association with SMEC Labs, Kochi. The program included interactive sessions, hands-on training, and expert lectures, providing students with practical experience in designing, installing, and configuring electronic security systems.

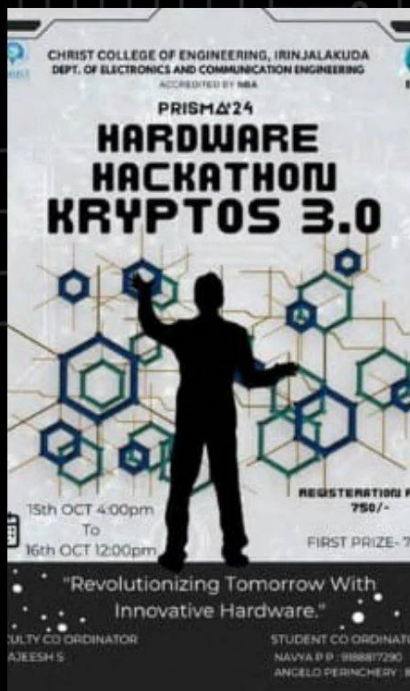
INTERACTIVE SESSION WITH ALUMINI

On 18th February 2025, the Department of Electronics and Communication Engineering, in collaboration with the Alumni Association CCE, hosted an interactive session for S6 ECE students. Alumnus Mr. Ivan Kavaungal (2020-24 batch), a Junior Engineer at RFMW Innovations Lab Pvt. Ltd., Bengaluru, shared insights on leveraging LinkedIn and GitHub, self-learning, specializing in Embedded Systems and VLSI, enhancing programming skills, and undertaking meaningful projects.



Electronics and Communication

HARDWARE HACKATHON - KRYPTOS 3.0



The Department of Electronics and Communication conducted KRYPTOS 3.0, a 24-hour Hardware Hackathon, from 4:00 pm of 15th October 2024 to 12:00 pm of 16th October 2024, as part of PRISMA '24. This exciting event challenged tech enthusiasts to design, develop, and showcase innovative hardware projects within a limited time-frame. Aimed at fostering creativity, teamwork, and problem-solving skills, KRYPTOS 3.0 provided a platform for participants to collaborate, innovate, and demonstrate their technical expertise.

ELECTRONICS EXHIBITION

An Electronics Exhibition, held on 16th December 2024, at Christ College of Engineering showcased remarkable innovations and projects developed by students in the field of Electronics. The exhibition provided a platform for students to present their ideas, demonstrate creativity, and apply theoretical knowledge to real-world applications. The event attracted students, faculty members, and industry professionals, creating an excellent opportunity for networking and knowledge sharing.



Electronics and Communication

SYNAPSE - 4



On 3th February 2025, the Department of Electronics and Communication Engineering organized Synapse-4, a Student Outreach Program at Government Higher Secondary School, Thanniyam, featuring a session on Arduino Technology. The workshop aimed to familiarize 60 students with electronic platforms, igniting their interest in future opportunities in Electronics and Communication Engineering. The program was coordinated by Ms. Della Reasa V, with technical assistance from Mr. Sangeeth S.

TECH TRASH TREASURE

On 9th October 2024, the Department of Electronics and Communication Engineering organized 'Tech Trash Treasure', an E-waste model-making competition as part of PRISMA'24. Held at the Electronics Project Lab from 2:15 pm to 4:15 pm, 18 participants showcased their creativity by transforming e-waste into functional models, making the event a great success.



Electronics and Communication

ANNUAL TECHNICAL FEST

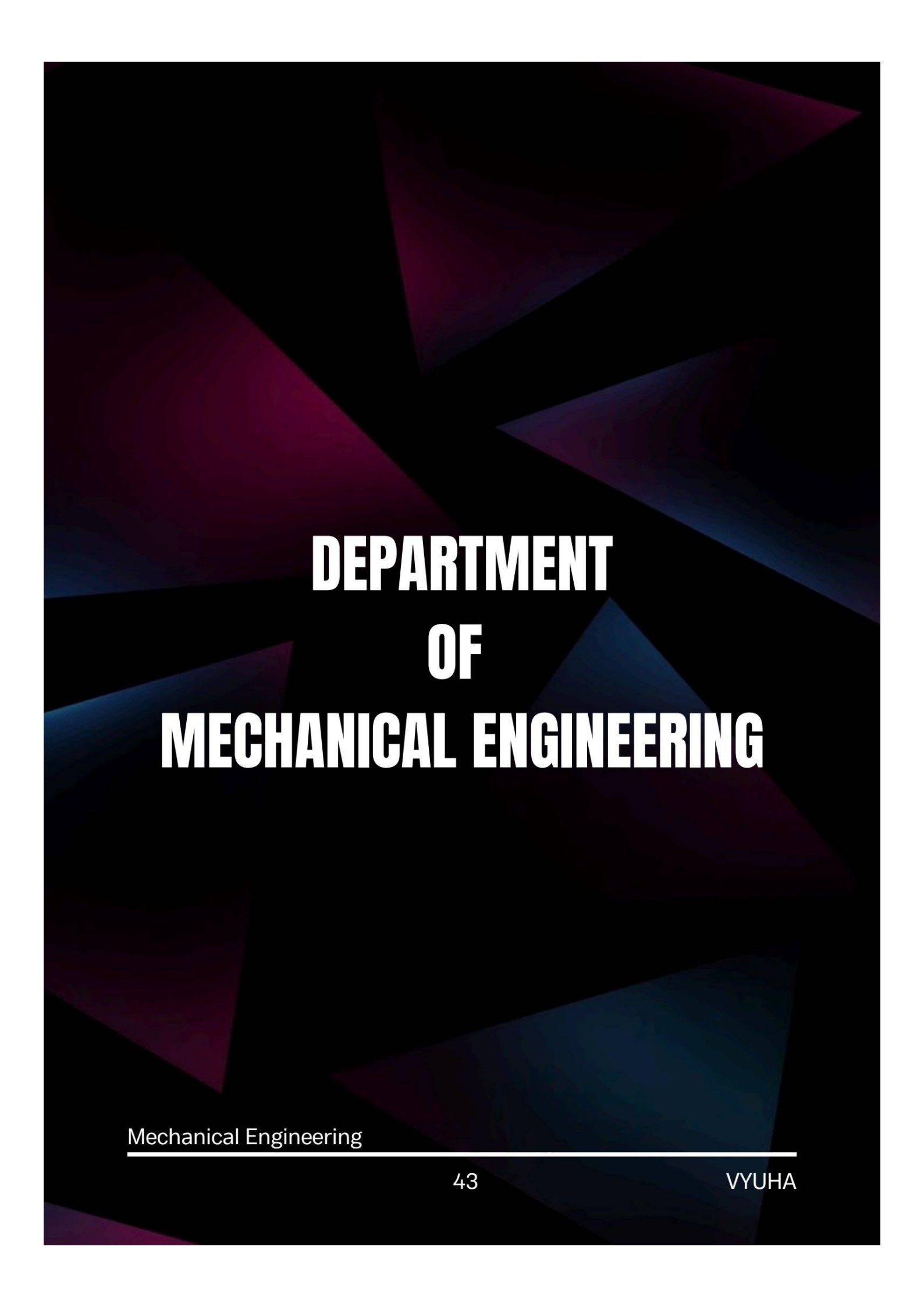


As part of PRISMA'24, an Arduino workshop was conducted for first-year ECE students on 26th September 2024. Coordinated by Mr. Ajeesh S, the event aimed to provide a practical introduction to Arduino programming and hardware interfacing. The session was led by Wi-DAP, a student startup from Christ College of Engineering, in collaboration with the F-IOT Lab, offering students hands-on experience and insights into IoT and embedded systems.

SIGNED MoU

On 29th January 2025, the Department of Electronics and Communication Engineering signed a Memorandum of Understanding (MoU) with Tensorbot Innovations Pvt. Ltd, Trivandrum, to promote internships and industrial training for students in the fields of Embedded Systems, Robotics, and AI. This collaboration aims to enhance students' practical skills and industry exposure, bridging the gap between academia and industry.





DEPARTMENT OF MECHANICAL ENGINEERING

Mechanical Engineering

BLOOD WARMER - PROJECT



On 9th October 2024, the Department of Electronics and Communication Engineering (ECE) donated a Blood Warmer, designed and developed by students Praise Varghese Paul, Daniel Joseph, Abin Stanislaus, Amalek John, and Alfred Anto, to the Little Flower Convent Higher Secondary School (Irinjalakuda) Auditorium as part of their social commitment. A blood warmer is a vital medical device that safely raises the temperature of blood or intravenous fluids to body temperature, preventing complications like hypothermia during transfusions. This student-led project highlights the department's focus on innovation, hands-on learning, and using technology for societal good, providing a valuable resource to the community while inspiring future impactful initiatives.

IEEE COMPETITION

On 30th August 2024, the team of Edwin Thomas, Alfred A, and Jibin Thottan from S7 ECE secured partial sponsorship in an IEEE Circuits and Systems Society competition at Muthoot Institute of Technology and Sciences. Their project focused on IC Design for processing soil moisture sensor data to monitor water levels in agriculture. Guided by Ms. Krishnapriya S, they competed with 10 teams, with 2 other S7 ECE teams also participating, showcasing the department's commitment to innovation and excellence.



SAE TECH FEST

The Society of Automotive Engineers (SAE) TECH FEST at Christ College of Engineering proved to be an exhilarating technical fest, drawing the participation from various institutions across South India. The event, a prestigious first-tier program, provided a platform for budding engineers to showcase their technical expertise and innovative problem-solving skills in the field of Mechanical Engineering.

The highlight of the SAE TECH FEST was the tiered structure of the competition, where students who qualified would advance to the next level of the event. Mechanical Engineering students from S8 and S6 actively engaged in the rigorous selection process, demonstrating their prowess in various domains of engineering.

Students are:

Anandhakrishnan KL – S8 ME

John Anto – S8 ME

Jain Jejo Arakkal - S8 ME

Joseph John E - S6 ME

Elton Thomas - S6 ME

Karthik N V - S6 ME

Sarath T S – S6 ME



A key outcome of this event was the selection of students for SAE Tier events at Loyola College of Engineering, Chennai. The shortlisted candidates will compete in cutting-edge disciplines such as Computer-Aided Design (CAD), Welding Technology, and Sheet Metal Technology. This opportunity will enable them to interact with and compete against some of the finest minds in the field at the national level.

Mechanical Engineering

GO - KART COMPETITION

The Formula Kart Design Challenge (FKDC) is a premier engineering Go-Kart competition in India. The event provides a platform for engineering students to design, fabricate, and race their own go-karts, fostering innovation and practical application of theoretical knowledge.

The 2024 edition of FKDC was held at the renowned Kari Motor Speedway in Coimbatore, Tamil Nadu. This 2.1-kilometer track, named after the legendary Indian Motorsport figure Sundaram Karivardhan, is known for its challenging corners and demanding straights, making it an ideal venue for testing the engineering prowess of participating teams.

Our team, comprising 30 dedicated members, embarked on this journey with a shared passion for automotive engineering. Over several months, we meticulously designed and built our go-kart entirely within our campus facilities. The vehicle is powered by a 150cc engine, chosen for its balance between performance and efficiency. We secured the 12th position in All India and 4th position in All Kerala.



Upon arrival at Kari Motor Speedway, our Go-Kart underwent rigorous technical inspections to ensure compliance with FKDC's stringent safety and design standards. We are proud to report that our vehicle successfully passed all inspections, affirming the quality of our design and fabrication processes. Participating in FKDC was an invaluable experience. It provided our team with practical exposure to the challenges of automotive design and manufacturing, teamwork, and project management. The knowledge and skills gained through this endeavor have been instrumental in our development as engineers, and we look forward to applying these lessons in future projects.

YUVA Chapter Industrial Visit: A Day of Learning for S4 Mechanical Students

On 9th October 2024, the YUVA Chapter of Kochi organized an enriching industrial visit for the S4 Mechanical Engineering students. The visit aimed to bridge the gap between theoretical knowledge and practical industrial applications. The students had the opportunity to explore two renowned facilities in Thrissur: Camerry Ice Cream Production Unit and Aqua Star.



Camerry Ice Cream Production Unit

The visit began at Camerry Ice Cream's state-of-the-art production facility. The students observed the entire manufacturing process, from raw material preparation to packaging. Key highlights included: 6 / 13 Automated mixing and freezing systems ensuring consistent quality.

Hygienic packaging processes maintaining product freshness.

Discussions with plant engineers about efficiency and sustainability practices.

The visit provided valuable insights into the mechanical systems used in food production, fostering an appreciation for the integration of technology in daily consumer products.

Aqua Star

The second half of the day was spent at Aqua Star, a leading aquaculture and seafood processing unit. Students explored:

The cold storage systems essential for preserving seafood.

Advanced machinery used in sorting, grading, and packaging.

Quality control measures adhering to global standards.

The interaction with the technical team gave students a deeper understanding of the challenges and innovations in the aquaculture industry.

The visit was an eye-opening experience for the students, blending academic learning with hands-on exposure to industrial processes. It not only enhanced their understanding of mechanical systems but also inspired them to think creatively about real-world applications of their knowledge. YUVA Chapter's initiative was lauded for its efforts in fostering industry-academia collaboration, paving the way for more such impactful events in the future.

Mechanical Engineering

SAE CYCLE COMPETITION

The SAE Cycle Competition is a prestigious event that challenges young engineers to design and fabricate innovative human-powered vehicles. This year's event in Salem brought together some of the brightest minds in Mechanical and Automotive Engineering, competing to develop efficient, high-performance cycles. Our team of seven embarked on this journey with a vision to create a lightweight yet durable cycle that could withstand rigorous testing parameters such as speed, endurance, and maneuverability. After months of research, design modifications, and rigorous testing, the team presented their cycle, which stood out for its aerodynamic structure, advanced braking system, and energy-efficient design. One of the most outstanding features of our cycle was its foldability innovation, which provided an edge over other competitors. This unique feature enhanced portability and storage, making it a practical solution for urban commuters.

Our team performed exceptionally well in all the test rounds, successfully passing every test conducted by the evaluators. The highlight of our performance was securing first place in the Maneuverability Test, which earned us a cash prize of Rs. 10,000. Judges and fellow competitors praised the team's innovative approach and technical expertise. The team members were :

Benil Benny – S4 ME

Judit Mariyam John - S4 ME

Arjun M S – S4 ME

Cris Rubyson – S4 ME

Niranjana Lal - S4 ME

Mohammed Rizwan – S4 ME

Vishnu Shaji – S4 ME

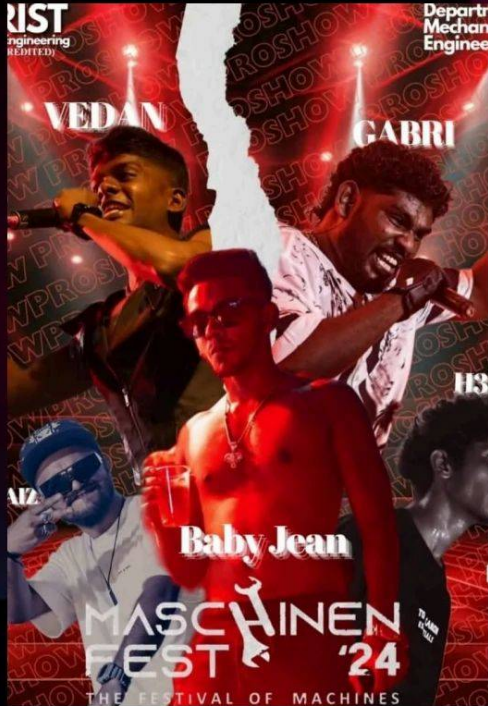


During the race, the team's cycle exhibited outstanding performance in various rounds, including the endurance test, acceleration challenge, and obstacle course. The seamless coordination among team members played a crucial role in ensuring smooth transitions and achieving remarkable lap times.

The SAE Cycle Competition at Salem was a testament to engineering excellence and the power of teamwork. Our seven-member team's remarkable journey, from conceptualization to execution, reflects their dedication and skill. Their first-place win in the Maneuverability Test, along with their foldability innovation and successful completion of all tests, serves as an inspiration for aspiring engineers. This achievement is a reminder that perseverance and innovation lead to success.

Mechanical Engineering

MASCHINEN FEST '24



Maschinen Fest is a techno- cultural event organized annually by the Department of Mechanical Engineering of Christ College of Engineering, Irinjalakuda. It showcases the potential of the department organizing various event ranging from technical talks and activities to cultural performances and shows that aim to elevate the student's campus life. This event has proven to be a treasure trove for skill improvement, networking and unwinding one's hectic annual schedule as well as a gateway for companies to interact with college students.

A total of 6+ Technical events, 5+ Cultural events, 3+ Flagship events, 3+ Technical workshops were conducted during this Maschinen Fest.

Technical events included competitions, workshops, talk shows and expo. Cultural events included film promo, fashion show and ProShow.

A vibrant and colourful Auto Show was also conducted.



NPTEL- National Programme on Technology Enhanced Learning.

NPTEL is a pioneering initiative by India's IITs and IISc, offering high-quality online courses in engineering, science, and management. Launched in 2003, NPTEL provides free access to video lectures, assignments, and certifications, helping students, professionals, and educators enhance their knowledge. With a wide array of courses aligned with university curricula and industry demands, NPTEL has significantly contributed to the democratization of technical education in India. Its certification programs, conducted in collaboration with SWAYAM, add credibility to learners' skills, making them more industry-ready.

The following students successfully completed certified NPTEL course:

From S8 ME

- Jain Jejo Arakkal
- Aalwin Sussan
- Rahul Das
- Aldrin Jackson
- Antony Baby
- Geo Jaison
- Jesse A Shaju
- Jiffin Francis
- Stephin Saji
- Anlin Varghese
- Justin Vijilees
- Ebin Babu V
- Arjun Krishna P B
- Athul Krishna
- Freddy Clinson
- Jeffre Leonce

From S6 ME

- Ashiya Jose
- Aswin Asok
- Daniel Davis Thattil

From S4 ME

- Nikhilraj P Poyyathara

From S2 ME

- Sidharth S Menon



MASTER OF BUSINESS ADMINISTRATION [MBA]

MBA



Industrial Visit to Nitta Gelatin – 24/08/24

The MBA students undertook their first industrial visit to Nitta Gelatin India Ltd. at Kakkanad. The visit was organized as part of their curriculum to provide practical exposure to industrial operations and to connect classroom learning with real-world applications.

The visit began with a detailed briefing by the company representatives, who introduced the students to the history, vision, and core business activities of Nitta Gelatin. The students learned about the company's specialization in producing gelatin and collagen peptides for diverse industries such as pharmaceuticals, food, and cosmetics.

MBA FOUNDATION PROGRAM 2024-26 BATCH

02 -09-2024

Dr. Rahul R Lexman

Assistant Professor
Rajagiri Business School

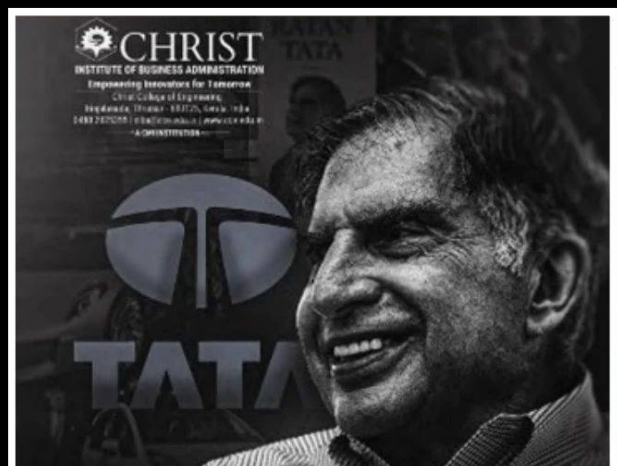


MBA Foundation Program by Dr. Rahul R Lexman 02/09/2024

Mr. Rahul delivered an insightful presentation on addressing contemporary business challenges and developing key professional skills. Through an interactive approach that included case studies, discussions, and practical exercises, he highlighted the significance of critical thinking, effective communication, and adaptability in today's business landscape.

Tribute to the Legend - RATAN TATA - 23/10/24

As a tribute to Mr. Ratan Tata, who recently left for his heavenly abode, students presented and celebrated his remarkable contributions to the world of business. The 1-hr session reflected on his transformative impact, particularly in making the Tata Group a global powerhouse and fostering values of integrity and sustainability in business practices.



MBA

INSTITUTE OF BUSINESS ADMINISTRATION

INTERACTION

With Our Special Guest

Ms Jessica M

Consultant- Marketing and Communication
at Gapblue Software Labs Pvt. Ltd.




PERSONAL BRANDING THROUGH LINKEDIN FOR ASPIRING PROFESSIONALS

12^{NOV}

Tuesday
10.00 a.m. to 11.00 a.m.

Conference Hall

Faculty Coordinator: Ms Midhu Elizabeth
Student Coordinator: Akhil K Thaj

PERSONAL BRANDING THROUGH LINKEDIN for ASPIRING PROFESSIONALS by Ms. Jessica M - 12/11/24

Ms. Jessica's class on "Personal Branding Through LinkedIn for Aspiring Professionals" was an eye-opener for students aiming to establish a strong digital presence. With over 8,000 followers on LinkedIn, Jessica shared her expertise on creating impactful profiles, building meaningful connections, and leveraging LinkedIn as a tool for personal branding and career growth.

INSTITUTE OF BUSINESS ADMINISTRATION

INDUSTRIAL INTERACTION

Career paths, continuous learning and upskilling



Friday
15th November 2024

10 a.m. - 11 a.m.

Conference Hall

Mr. Christy Irimpan Ouseph
Supply Chain Consultant,
Oracle

Industrial Interaction: Career Paths, Continuous Learning and Upskilling - 30/10/24

Mr. Christy Irimpan Ouseph, a former alumnus emphasized the importance of aligning career choices with individual strengths and interests while staying adaptable to the ever-evolving job market. He highlighted the significance of continuous learning and upskilling to remain competitive and relevant in the professional world.

INDUSTRIAL INTERACTION with Mr. P.P. Sunny - 18/11/2024

Mr. Sunny shared his journey of building Sunny Diamonds into a leading brand, highlighting the challenges and triumphs he encountered along the way. He emphasized the importance of resilience, innovation, and customer-centric strategies in achieving business success. His insights on entrepreneurship and the evolving market trends resonated deeply with the students.

The session also included a lively Q&A segment, where students posed thoughtful questions about entrepreneurship, branding, and leadership.

CHRIST
INSTITUTE OF BUSINESS ADMINISTRATION

INDUSTRIAL INTERACTION with our Special Guest



'PATHWAY TO SUCCESS'

TUESDAY
Nov 19th

10 a.m. - 12 p.m.

Conference Hall

Mr. P. P SUNNY
Founder and CMD
Sunny Diamonds

MBA

INSTITUTE OF BUSINESS ADMINISTRATION

INTERACTION

With Our Special Guest

Mr Sanjay Gopinath

Head of Marketing and Accelerator/Startup Programs at MathWorks India.



ADAPTING TO WIN: FUTURE-PROOF YOUR CAREER LIKE A PRO

28th

Monday
10.30 a.m. to 12.30 p.m.
MBA SEMINAR HALL

Faculty Coordinator: Ms Midhu Elizabeth
Student Coordinator: Akhil K Thaj

Industrial Interaction with Mr. Sanjay Gopinath - 28/10/24

The session with Mr. Sanjay Gopinath on the topic "Adapting to Win: Future-proof your Career like a Pro" was both enlightening and inspiring. He captivated the audience with his insights into the professional world, sharing invaluable lessons on leadership, effective communication, and career development. His interactive approach and relatable anecdotes left the students motivated to aim higher in their pursuits.



Inauguration of ISTD (Indian Society for Training and Development) Student Chapter - 30/10/24

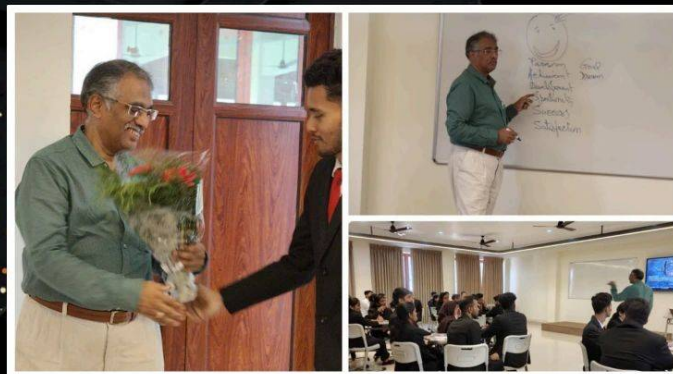
The ISTD (Indian Society for Training and Development) inauguration at Christ Institute of Business Administration was a landmark event, emphasizing the importance of skill development and professional excellence. With ISTD's support, CIBA aspires to empower students with cutting-edge training, enhancing their capabilities to meet the demands of a competitive business environment. Eminent personalities like Mr. Dinesh Thampi, Chairman of ISTD and Vice President of TCS, Prof. A S Girish, XIME, Shri. Anand Kumar, Founder CEO - Finprov Learning, Kochi and Smt. Indira Namboodiripad, Hon Secretary, ISTD Kochi Chapter graced the occasion with their presence.

INDUSTRIAL INTERACTION with Dr. Dipu Thomas Joy (Senior Manager, Government and Corporate Affairs, Flipkart) - 01/11/24

Mr. Dipu Thomas Joy's session on "Industry Academia Collaboration: Bridging the Skills Gap" was a thought-provoking and engaging experience for the students. As an accomplished professional, he shared his journey, offering deep insights into the challenges and opportunities in the corporate world. His discussion emphasized the importance of adaptability, continuous learning, and strong ethical foundations in building a successful career. Mr. Dipu Thomas Joy's session on "Industry Academic Collaboration: Bridging the Skills Gap" was a thought-provoking and engaging experience for the students. As an accomplished professional, he shared his journey, offering deep insights into the challenges and opportunities in the corporate world.



MBA



Expert Talk - "Campus to Corporate" - 29/01/2025

The "Campus to Corporate" session aimed at guiding students in selecting the right specialization and preparing for a successful transition into the corporate world. The session was handled by a resource person, a profound speaker, and a trainer of ISTD on January 29th, 2015. Mr. Baburaj Nair, a seasoned consultant, shared valuable insights on aligning one's passion, skills, and industry demands for a thriving career. The interactive session covered key aspects of specialization selection, career growth, and corporate expectations. Mr. Nair emphasized the importance of passion, achievements, skill development, and continuous learning in career progression. Students actively participated in discussions, gaining clarity on their career paths. The session also included group activities and real-world examples to enhance understanding. The session provided students with practical strategies for career planning, making it a highly informative and engaging event. The participants found the insights shared by Mr. Nair extremely beneficial for their professional journey.



Workshop on Financial Planning - 30/01/2025

Mr. Binu V S, Adjunct Faculty at Christ Institute of Business Administration (CIBA), conducted an engaging and insightful session on "Financial Literacy and Financial Planning" on January 30th for undergraduate students from St. Thomas College, Thrissur.

Through real-world examples and interactive discussions, students gained valuable insights into making informed financial decisions for a secure and successful future.

We are proud to foster financial awareness among young minds and prepare them for a financially independent tomorrow.

Competition on Budget Analysis - 03/02/2025

Budget analysis session, led by our MBA students, on February 3rd, 2025 showcased their deep insights into financial planning and strategy. The students presented a comprehensive breakdown of the latest budget trends, demonstrating their analytical skills and ability to apply theory to real-world scenarios. We extended our heartfelt thanks to our Judge, Mr. Tony C Thomas from EC Department, Christ College of Engineering for his invaluable contribution during this budget analysis competition. His expert guidance and constructive feedback helped to enrich the students' understanding and added significant depth to the discussion.



MBA

Business Plan Presentation - 10/01/2025

The Business Plan Presentation organized by the "Christ Institute of Business Administration" on February 10th, 2025 was a remarkable event that showcased innovative and breakthrough business ideas. The enthusiastic participation of students, along with their well-structured and strategic business plans, made the event highly engaging and insightful.

We extended our heartfelt gratitude to Mr. Ajeesh S from the EC Department and Ms. Aswathy P Sajeev from the Mechanical Engg. Department at Christ College of Engineering for their invaluable support and guidance throughout the program. Their expertise and encouragement played a crucial role in making this event a resounding success.



Workshop on Research Methodology - 13/02/2025

A Two-Day workshop on "How to Write an Article/Research Paper" at Christ Institute of Business Administration was conducted on February 13-14. The session, led by Dr. Sajithamony T M, Head of the Department of Data Analytics and Mathematical Sciences at Jain (Deemed-to-be) University, was an enriching experience for all participants.

Industrial Visit- G10X India Pvt. Ltd., Infopark Kochi - 20/02/2025

Students of Christ Institute of Business Administration had an enriching industrial visit to G10X India Pvt. Ltd., Infopark, Kochi on February 20, 2025. The visit provided valuable insights into corporate work culture, emerging technologies, and industry best practices.

The students attended expert sessions on:

- ☒ AI Applications in Business
- ☒ Project Management
- ☒ Business Analytics
- ☒ Employability Skills



MBA



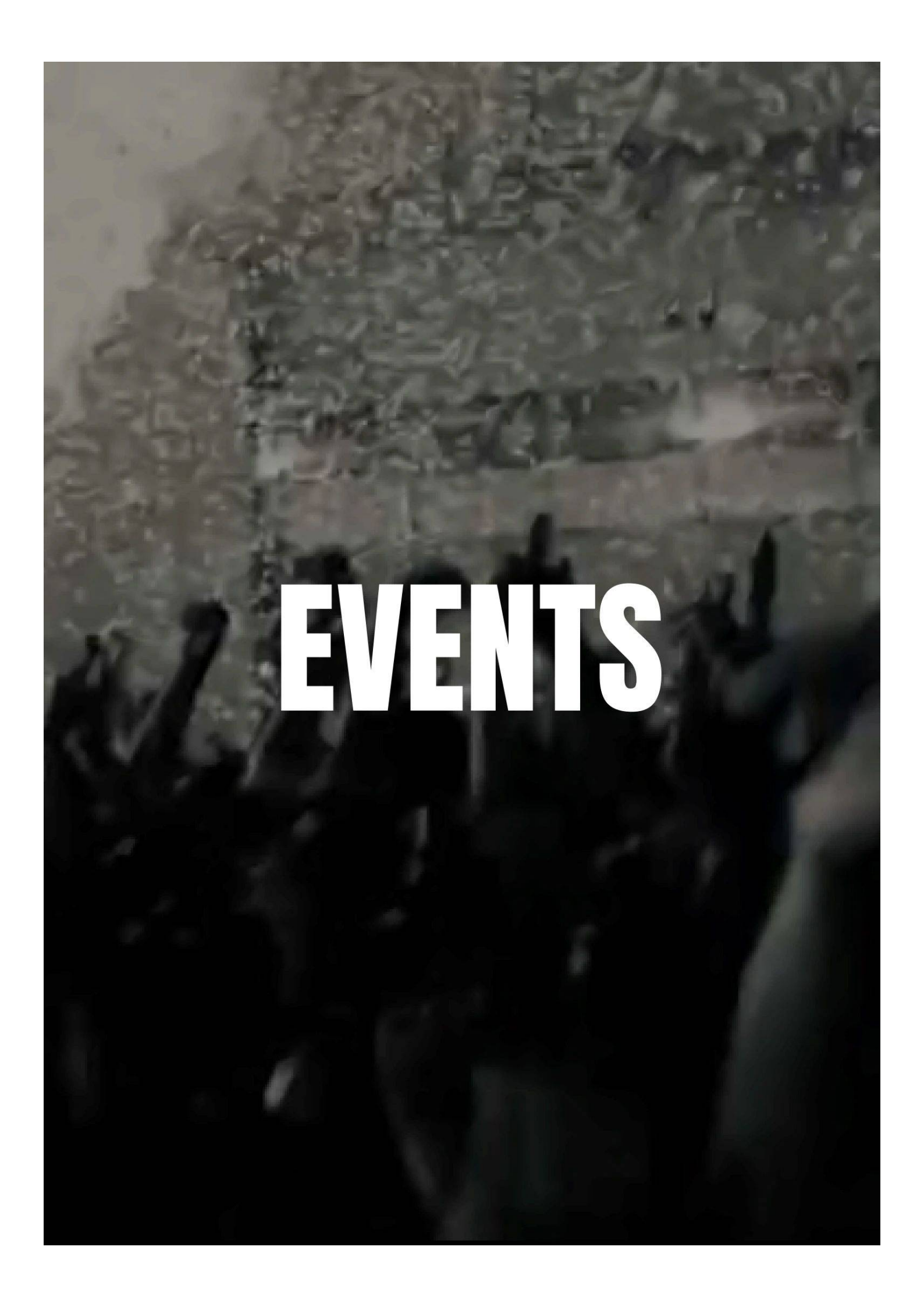
Seminar at CUSAT, organized by ISTD - 20/02/2025

A group of 15 MBA students, accompanied by faculty coordinator Ms. Elva Selson, participated in a two-day seminar organized by ISTD, Kochi Chapter at CUSAT on February 20-21, 2025. The event featured panel discussions, keynote addresses, and expert interactions on topics including the commercialization of Science and Technology, Research frameworks, and the Knowledge economy. Students actively engaged in discussions led by industry leaders from TCS, ICICI Bank, and K-DISC, gaining valuable insights into innovation, entrepreneurship, and leadership in emerging technologies.

2021-2025



Class Photo

A dark, grainy, black and white photograph of a large crowd of people, possibly at a protest or event. The word "EVENTS" is overlaid in large, bold, white capital letters in the center of the image.

EVENTS



S8 CSE



S8 ME



S8 CE

Class Photo

UNION INAUGURATION

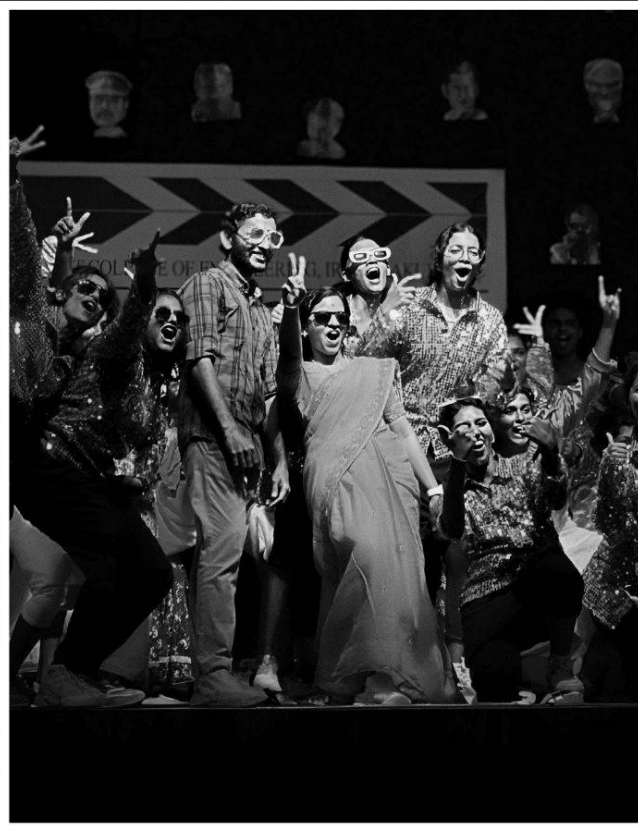


A HEARTFELT CELEBRATION: FEAST DAY OF FR. JOHN PALIAKARA



Events

FRESHERS DAY



Events

CAKE MIXING CEREMONY



Events

CHRISTA BELLS 2024



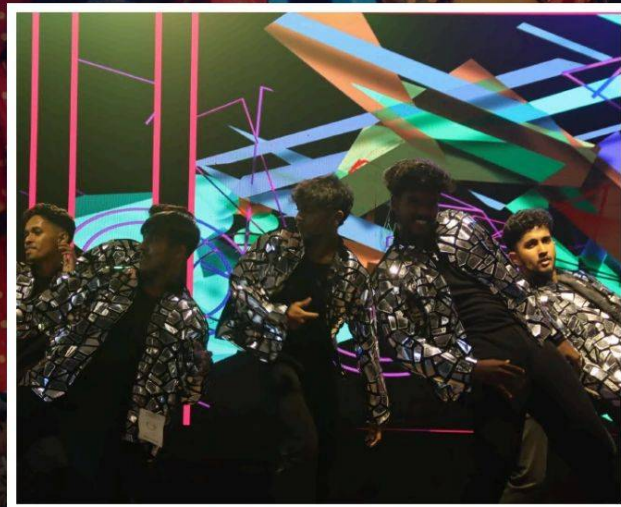
Events

SPORTS MEET



Events

TILANG'25



Events

VALENTINE'S DAY



Events



GRACE- 2024

'Celebrating excellence in teaching'

The Basic Sciences and Humanities Department at Christ College of Engineering (CCE) proudly launched GRACE 2024 on 20th November 2024 at the College's Open Auditorium. The event was dedicated to honoring the outstanding teachers of the Higher Secondary Schools across Kerala. These exceptional educators were nominated by their very own students for their remarkable contributions to the field of education. The awards were conferred by the Chief Guest, Prof. C. Raveendranath, the former Education Minister of Kerala at a glittering ceremony.



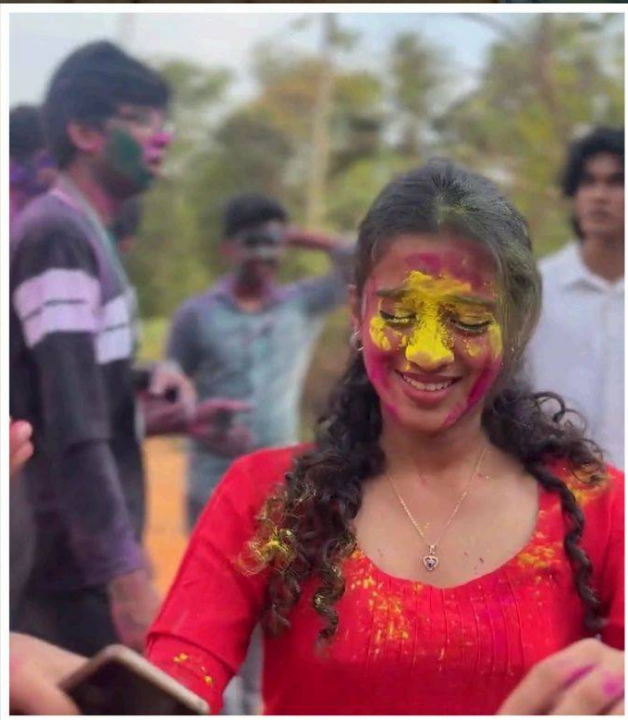
Events

IFTHAAR'25



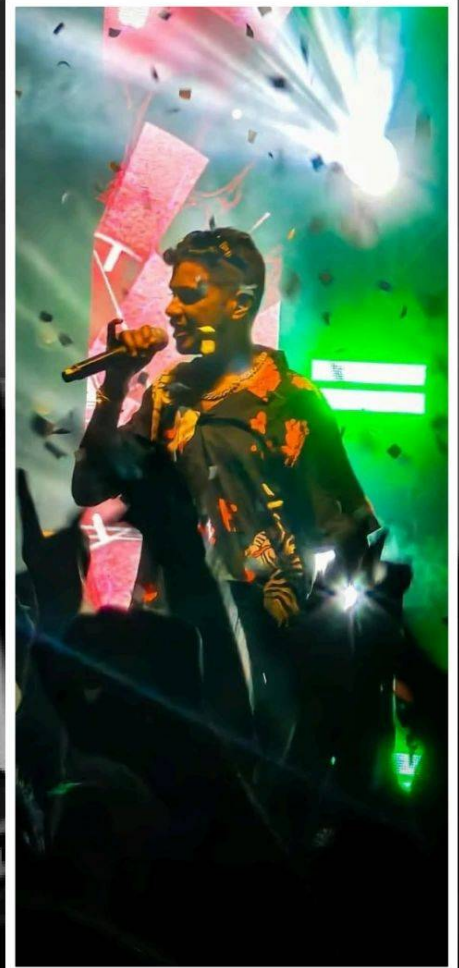
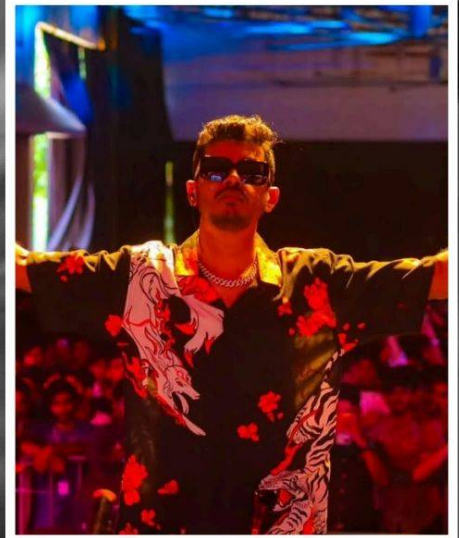
Events

RANGE BARSE'25



Events

UNION DAY



Events



UNION DAY COMMITTEE



JESHEL K JAMES
EVENT COORDINATOR



ROMAL JACKSON
EVENT COORDINATOR



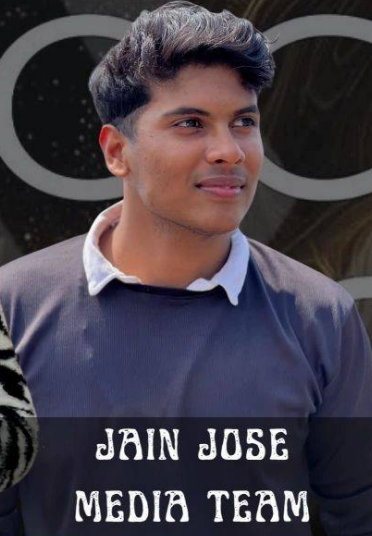
ALFRED A J
EVENT COORDINATOR



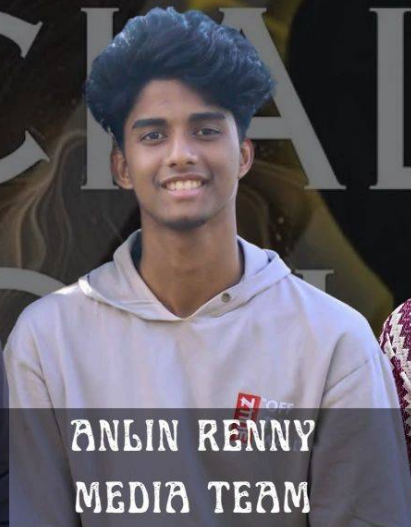
PAUL FRANKLIN
EVENT COORDINATOR



FATHIMA NESRIN
MEDIA TEAM



JAIN JOSE
MEDIA TEAM



ANLIN RENNY
MEDIA TEAM



POWEL PRINCE
MEDIA TEAM



DIYA SARAH JAMES
GUEST COORDINATOR



ANNA MARIYA RONI
BEST ANCHOR

Events



ART & LITERATURE

Arts and Literature

HER FORLORN TIME

In the dazzling drops of blue,
A nightmare battered her.
She had the look of one engrossed in something.
Lucid thoughts humiliated her.
What if she was thinking of someone?
Would a gale hit a waft of air?
This settled vehemence unsettled my apathetic mind!
This totally discombobulated me.
Was she done with something?
Was it a crime scene or a typical scene?
Hours passed by, and waiting continued.
Gazing at me terribly increased my pulse.
The very fine beams struck my head.
Was she walking towards me?
A sudden, strong rush of wind.
Should I walk back?
But why am I supposed to do that?
I was confused about whom she was approaching.
A sense of solitude in the middle of the crowd.
Finally, we stood a few paces apart.
What!? An exaggerated simper from her?
I remained unclear.
How can someone remain so solid for so long!?
I took a deep breath and moved toward her.
Looking at her ridiculously, it was clear and crystalline—
her sharp eyes had missed something.
It left me without a word.
She omitted the reason for coming there.
Her forlorn time began with the same wind, the same
crowd.



കാത്തിരിപ്പ്

അങ്ങകലെവാനിന്റെ കോണിൽ
സൂര്യശോഭകൾപതിയെ വിടച്ചൊല്ലുകയായ്
നിശീമിനിതൻസ്നേഹിതർ മെല്ലെ
മിഴിതുറക്കുന്നുമുകയായ്

കിളികൾതൻ ആരവങ്ങൾ കാറ്റിൽ
എങ്ങോചെരുതേങ്ങലായി മാറി
വീഥികൾ കൺതുറക്കാനായി
വെളിച്ചമുത്തുകൾ അങ്ങിങ്ങായി കത്തി

അണയാൻ കാത്ത തിരികൾക്ക്
ദാഹജലത്താൽ പുനർജന്മമേകി
അലകളാൽ ഇടുന്ന മനമോടെ
കാത്തുനിൽക്കെയായ്യാതിൽക്കൽ അമ്മ

മൃദുവാർന്നമേനിയിൽ കാലത്തിൻ
സൂചകമായി വിള്ളലുകൾ പടർന്നിരിക്കുന്നു
അഴകാർന്നമുടിയിഴക്കുള്ളിൽ
നരയുടെനീർച്ചാലുകൾ ഒഴുകുന്നു.

പുഞ്ചിരിതൻമാധുര്യം എങ്ങോ
മാഞ്ഞുപോയ്,
മൗനത്താൽ വിണ്ടുതുടങ്ങിയ
ചുണ്ടുകൾ.

കാത്തിരിപ്പിൻകണ്ണീർ ഉറവകൾ
ഇന്നും നിലയ്ക്കാതെ ഒഴുകുന്നു കണ്ണിൽ
പ്രത്യാശതൻചില്ലമേൽ കൂടുകൂട്ടി
കാത്തിരിക്കുന്നു ഏകയായ് അമ്മ

എങ്ങുപോയ് എന്നൊരു വാർത്തയില്ല
തിരികെവരുമെന്നവാക്കിന്റെ കാവലാളായി
മക്കൾതൻവിളിക്കു കാതോർക്കുവാനായി
ഏന്തിതുടിക്കുന്നു മാതൃഹൃദയം.

വൃദ്ധസദനത്തിന് ഇരുണ്ടജാലകങ്ങൾ
നിലാവിനുമുന്നിൽ പതിയെ തുറന്നു
മറ്റൊരുദിനത്തിന്റെ അന്തിമ നിമിഷത്തെ
വിങ്ങലോടെ അമ്മ നോക്കിത്തുടങ്ങി

ചാരത്തായ്പൈതങ്ങൾ എത്തിടും നേരം
ചിരികൾവിടർത്തുന്ന പൊൻസുദിനം
എന്നിനി എത്തുമെന്നോർത്തിരിക്കുന്നു
ഏകയായ് അമ്മതൻ കാത്തിരിപ്പ്.



SHADOWS IN THE RAIN

Elly's life had always been defined by loss. Abandoned at an orphanage during a rainstorm, his earliest memories were fragmented flashes of his parents walking away, leaving him behind in the cold. Rainstorms haunted him, bringing nightmares of distorted faces and incomprehensible whispers. But Rekha was different. She entered his life like sunlight piercing through a storm. Rekha, whose uncle Jason often donated to the orphanage, spent her visits playing with the children and sitting beside Elly when the rain became too much to bear. She was his anchor, the one who held his hand and promised he wasn't alone.

"We'll always be together, Elly," she would say, her smile warm and steady. But promises didn't stop fate. Years later, just as Elly was preparing to leave the orphanage at eighteen, Rekha was gone. Jason broke the news with a trembling voice, refusing to elaborate on how she had died. The grief consumed Elly, leaving him adrift in a world that suddenly felt unbearably empty. Elly's descent into despair didn't go unnoticed. Jason found him one rainy evening, staring blankly out of his window.

"I can't bear to see you like this," Jason said, his voice heavy with guilt. He placed a small silver capsule on the table between them.

"What's this?" Elly asked, his voice hollow. Jason hesitated.

"It's a prototype, a pill that contains a chip designed to interface with your brain. It targets your subconscious, creating dreamscapes that reflect your deepest desires. It's not real, Elly, but... it can give you temporary comfort."

Elly frowned, his fingers brushing the capsule.

"You made this?" Jason nodded.

Arts and Literature

"It's called the Somnacin-AR/VR Neural Interface. It was designed for therapy, for those who've lost loved ones. It's experimental, but I've tested it. It's safe."

Elly hesitated, then slipped the capsule into his pocket.

That night, with the rain battering against his window, he swallowed the pill. When Elly opened his eyes, he was back at the orphanage. The rain had stopped, and the air smelled of wet earth and blooming flowers. And there she was. Rekha. She stood by the garden steps, her hair flowing freely, her smile as radiant as the sun.

"Elly," she called out, her voice warm and familiar. "What are you doing over there? Come here!"

He froze, his breath hitching. It was her... down to the smallest detail.

"Rekha?" he whispered, his voice trembling. She laughed, reaching out for him.

"Who else would it be?"

For the first time in years, Elly felt whole. But the dreams weren't perfect for long. At first, the dreams were idyllic, perfect recreations of their time together. But as the weeks passed, subtle cracks began to appear. Whenever it rained in the dream, the sky turned unnaturally dark, and strange symbols flickered in the corners of Elly's vision. Rekha's movements would glitch, her laughter occasionally distorted, sounding metallic.

One night, as they sat in the orphanage garden, Elly noticed something in the reflection of a puddle—a shadowy figure standing behind Rekha, its face an incomprehensible swirl of jagged shapes. He jolted awake, heart pounding, his room eerily silent except for the sound of rain against the glass.

The more Elly used the capsules, the stranger his interactions with Jason became. Each time they spoke, Jason seemed... off. His face occasionally blurred, his voice layered with faint static. Scribbled symbols and unnatural shapes appeared in Elly's vision whenever Jason moved, twisting and writhing like living things.

One evening, Elly met with Jason in his lab, feeling the weight of exhaustion pressing down on him. Jason was explaining something about the Somnacin-AR/VR Neural Interface when Elly froze, the hairs on his neck standing on end. Jason was talking, but something about his words seemed strange. His voice, too, felt distant, like it was coming from miles away. Elly's eyes flickered toward him as Jason leaned forward to emphasize a point.

"Rekha, you... you're not understanding it," Jason said, his voice suddenly cold. Elly's blood ran cold, his body stiffening. "What did you just say?" Jason blinked at him, slightly confused.

"I said... Elly, you're not understanding it." He shrugged, dismissing it as a moment of exhaustion on his part. "Sorry, I guess I'm just tired." He went on explaining, not noticing the flicker of doubt in Elly's eyes. But Elly couldn't shake the feeling that something was off. Jason hadn't seemed to notice his slip-up at all, but Elly was sure he heard "Rekha." His heart began to race as his vision blurred slightly, the scribbles and shapes intensifying at the edges of his sight. It was just the pill, he told himself, fighting the growing unease. Nothing more. Nothing more than the glitches. But deep down, a nagging voice told him there was more to it than that.

One rainy evening, Elly found himself in a dreamscape darker than ever. The rain was deafening, and the air felt thick with static. Rekha's form flickered, her smile forced.

Arts and Literature

"Elly," she said, her voice trembling, "you need to wake up. This isn't right."

"What are you talking about?" Elly demanded, reaching for her. The dream rippled, the walls dissolving into static. Strange shapes filled the space around him—scribbles and symbols that twisted and expanded, their edges sharp and unnatural.

"Elly," Rekha whispered, tears streaming down her face, "you're not real."

The words froze him in place.

"What... what do you mean?" he stammered.

Rekha stepped closer, her form flickering.

"Elly," she said, her voice trembling, "you need to wake up. This isn't right."

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The words froze him in place.

"What... what do you mean?" he stammered.

Rekha stepped closer, her form flickering.

"I've been taking the capsules, Elly. This... you... it's all part of the dreamscape. You're the construct. You're the one who's gone."

The realization hit Elly like a tidal wave. The strange shapes, the uncanny interactions with Jason—it all made sense now. He was the one trapped in Rekha's mind, a fragment of her grief given form.

"Elly," Rekha's voice broke through the distortion. "I can't keep doing this." Elly's throat tightened, his heart pounding as her image flickered and warped.

“You’re just a dream,” she continued, her form becoming translucent, as if the rain itself was swallowing her up. “This isn’t real. You’re not real.”

“Please, don’t say that!” Elly cried, reaching for her desperately.

“I... I don’t want to go. I don’t want to be alone.”

“You’re not alone, Elly,” Rekha whispered, her voice fading into the static. “But I can’t keep you. You’re not part of this world. I have to let you go, for both our sakes.”

Elly trembled as she slipped away from him, her image dissolving into nothingness, leaving only the oppressive rain and distortion behind.

“Goodbye, Elly,” Rekha’s voice echoed, soft and sad. “I’ll carry you in my heart... but you can’t stay here.”

And with that, the dream shattered, and Elly was left in the dark, his chest heavy with the finality of it all.

Rekha woke up to silence. The capsules were discarded beside her bed. Jason’s company had shut down production of the Somnacin-AR/VR Neural Interface after countless reports of psychological damage among beta users. She stared out at the rain, her heart heavy as the truth of what had transpired settled over her. Elly, the boy who had once been her light, had died long ago. It had happened at the orphanage—alone in the attic, consumed by a crushing wave of despair.



DEVANSHI T S

FINDING HAPPINESS

Brian's eyes had forgotten the sparkle of happiness. His days blended together in a haze of sadness, like a painting with muted colors. Despite being surrounded by loving friends and family and living in a comfortable home, Brian's heart remained heavy. His mother, Susan, worried about her son's perpetual melancholy. She tried to engage him in conversations, encouraged him to pursue his interests, and even sought professional help. But nothing seemed to lift the veil of sadness that shrouded Brian's life.

One ordinary day, as Brian trudged back home from school, Susan asked him, "How was your day, son?" Brian forced a smile, but his eyes betrayed his pain. Susan's motherly instincts sensed the depth of her son's sorrow.

"I know you're not happy, Brian," she said gently, "but I believe you have the power to find happiness. It's within you, waiting to be discovered."

Brian's gaze lingered on his mother's compassionate face. Her words struck a chord within him. He decided to take a step toward finding happiness. As he walked out of his house, Brian noticed a young boy, hand in hand with his mother, walking toward the grocery store. Their worn-out clothes and weary demeanor told a story of struggle. Brian's heart went out to them. He approached the boy and asked, "Hey, where are you headed?" The boy explained that they were going to buy some essentials. Brian noticed the mother's frailty and the boy's concern for her. In that moment, Brian felt an unexpected surge of empathy and purpose. He asked the boy where they lived and decided to pay them a visit.

Brian returned home, gathered some old clothes and a few dollars, and headed to the boy's house near the bridge. As he handed over the clothes and money, the boy's eyes lit up, and his mother's face radiated gratitude. For the first time in a long while, Brian felt a genuine smile spread across his face. He realized that his mother had been right—happiness was within him, waiting to be unlocked.

As he hugged his mother, Brian exclaimed, "Mother, I finally found happiness!" Susan's eyes welled up with tears of joy. "I'm glad you did, my dear," she said. "Remember, happiness is a choice, and it's often found in the simplest acts of kindness."

Years went by, and Brian grew into a compassionate and empathetic individual. He got married, had a son named Abraham, and passed on the lessons he learned to the next generation. One day, Abraham came home from school, looking troubled.

"Dad, I'm always feeling sad. What can I do?" he asked. Brian smiled, remembering his own journey. "Find happiness, my boy," he said. "It's around you, waiting to be discovered. Look for opportunities to help others, and you'll find that happiness will find you."

As Abraham nodded, Brian knew that his son would embark on his own journey of discovery, and that the cycle of kindness and happiness would continue.



ഇനിയും എത്രനാള്

അത്രയും തീരക്കേറിയ ആ പൂരപ്പറമ്പിൽ
അവൾ തൻപൈതലിനേയും കാത്ത് ഇരിക്കുകയായ്
ഇനിയും ഉണ്ണീ, എന്തേനീവന്നീല്ല?
ഓടിവന്ന് അമ്മയെ പുണർന്ന് മുത്തം നൽകിയില്ലാ

രാത്രിയുടെ നിലാവിനെ മറയ്ക്കും വെളിച്ചമീ
തിളങ്ങും കളിപ്പാട്ടങ്ങൾക്കിടയിൽനിന്ന്
മിന്നിത്തിളങ്ങുന്നതാ-അമ്മകൾ വെട്ടാതെ നോക്കി
നില്പു, ആ വഴിയോരങ്ങളിൽ തൻ പൈതലിൻ
ഒച്ച അമ്മതൻചെവിയിൽ മുഴങ്ങിനിന്നു.

പട്ടുസാരിയും ചുറ്റിതൻപൈതലിൻ കരങ്ങൾ
മുറുക്കേ പിടിച്ചുനടന്ന ആ അതേവഴികളിൽ
ഇന്നീ അമ്മ ഒരു മുഴുഭ്രാന്തിയേപോലെ വലഞ്ഞു തിരിഞ്ഞ്
മുഷിഞ്ഞ് വളഞ്ഞ് ദിനങ്ങൾ നീക്കുകയായ്

ആ വഴിവന്ന പൈതലങ്ങളെല്ലാരും ആ അമ്മയെ കണ്ടു
ഭയന്ന്, കരഞ്ഞ് തൻ അച്ചന്റെ തോളിസ്ഥലം പിടിച്ചു
വന്നവർ പോയവർ അഞ്ചും പത്തും അവളുടെ പാത്രത്തിൽ
ഇട്ടുപോയി, തന്നേതേടിവരും തൻ പൈതലിൻ
മോഹം നടത്താൻ അവളുതാസാരിത്തുമ്പിൽ ഭദ്രമാക്കി.

കാത്തു കാത്തത്രയും നേരവും കാലവും പോയ്പോയതോ
അവൾ അറിഞ്ഞതേയില്ല, ഉണ്ണിയെ കാത്തുള്ള ദിവസങ്ങൾ
അവൾക്ക് എണ്ണിയാൽ അത്രയും തീരത്തില്ല, മങ്ങി-
മയങ്ങിയാക്കണ്ണുകൾ ദേ, മിന്നാമിനുങ്ങിപോൽ തിളങ്ങിനിന്നു.

അച്ഛനുമമ്മയുമായ് ആ വഴിവന്നപയ്യൻദേപത്തിന്റെ
നോട്ടവൾക്കുനേർനീട്ടിപ്പിടിക്കലും അവളുടെ മനമതാടിയുലഞ്ഞു
പോയ്, ഉണ്ണീ... ഇത്രയുംനാൾ അമ്മയെ കാണാനായ് എന്തേനി
വന്നിലാ ... പരിഭവം ഉള്ളിൽ വിങ്ങിനിറയവേ അവൻ
മാഞ്ഞുമറയുന്നതൊരു ചെറുപുഞ്ചിരിയായ് അവൾ നോക്കിനിന്നു.

ഭ്രാന്തിയായ് പൊട്ടിയായ്പോയ്പോയ കാലങ്ങൾ
തൻ പൈതലിന്റേനോക്കാലേ മഞ്ഞുപോയെവിടെയോ
കാത്തുകൊത്തിരുന്ന തൻ ഉണ്ണിയെ കണ്ടപ്പോൾ
തൻ ഉള്ളാകെ പുളകം ചൊരിഞ്ഞിരുന്നു.

സൂര്യനുദിച്ചുണർന്നവളേ തിരഞ്ഞപ്പോൾ നിശ്ചലമാം
അവളുടെ ശരീരം ആരെയോ കാത്തവിടങ്ങ് ചാരിയിരുന്നു.
തൻ ഉണ്ണിയെ കണ്ടതിൽ ആർത്തുല്പസിച്ച് ആ വഴിയോരത്ത്
എന്നന്നേക്കുമായ് അവൾയാത്രപറഞ്ഞുമടങ്ങി.
ഇനി ഒരു കാത്തിരിപ്പെന്തിന്, തൻ ഉണ്ണിയല്ലോ സന്തുഷ്ടൻ

ഈ ലോകത്തെന്നുമേ...



SOLACE

Peeping through the window.
I saw my worst nightmare in past,
Beautiful but disastrous,
Enough to end my world

Came a knock on door.
My only Solace, 'lan'
One who saved me
From my fear "women".

A Light in my life
Enough to pull me up.
Enough to heighten my feelings.
Which I was Still searching.

Traumas I Suffered,
Young enough to not spell it.
When world become scattered
He was my 'angel'.

Alone all alone.
In my own room,
Raped by my nightmares,
Women whom I know...

My fears that chainmen.
My Solace who unchained me,
made me look the world,
through his beautiful eyes.

Took my fear, my past,
made me who I am now,
The world I saw yesterday
changed for a beautiful future

Little did I know.
All the stories behind me,
made me realize
'Don't believe your eyes'.

Here he is fare to face.
Beautiful as always.
Only a little change in something.
He was 'She'.

My Crush from school,
One caught my eyes in my young days.
Changed herself for me.
To bring me out of my cocoon.

First felt hurt, then felt loved,
her Love changed me,
Her Love changed her,
Guess what we both ale back.

The World I saw yesterday,
changed to a beautiful heaven.
A place for us to be
where our Love blooms forever...



THE WORLD BEYOND YESTERDAY

Favorite faces have been Faded
& They are going to be memory.
All my dreams have been in a paradox
I wish I can see them
laughter have been changed
I was waiting for them
But like a wave in the ocean they faded.
Journey without them was beyond imagination.

The world I imagine was not ready for me!
Now dreams becomes reasonability
Running through the garden
Kisses From loved ones
All have been changed
waiting for a long time to see them
makes my heart weak
The world I saw yesterday with them
changed to the world beyond yesterday.



POSITIVE ENERGY

Nothing is bad; all are experiences to be had,
No tryst is sad; at destiny, does one stay mad?
Some tend to sympathies, a few can empathies, All join to analyse; and
in mind's eye categorize!

Life they tell us is a haunt, of lessons to be learnt; But when tables are
turned, aha- effigies are burnt! Who after all is not subjective, without
any objective? We all switch perspectives, you need to be perceptive!

Is there not a flavour, only your mouth will savour?
There is that texture, only your skin would conjure?
Isn't there a musical note, in your ears does it dote?
Unseen the hues your mind host, now the view by rote!

A star has risen in the sky, shows a way for you to strive, If not you
who'll run that mile, inspired by will and drive! Create an aroma on
earth, that you alone can bring forth, It's heaven that you birth; believe
it for all you are worth.

My chalice of bliss overflows, spills; can anyone dam!
The expanse of my heart's freedom, who dares cordon!
The niches of my mind harbour, an unfathomable aeon!
My imagination heights, shall one day, scale the beyond!
Positive, if the energy breaks barriers, triumphs with verve!
Engulfs with love, liberates, empowers, the deserving serve!



DREAMS BEYOND CLASSROOM

One fine Morning, Lisa was getting ready for school. She was an ambitious girl. She wanted to be a journalist. She believed being independent was freedom to success. For years she had seen her mother, grandmother being held within four walls of the household. All they did was to clean, cook and leave for their family. They never had any other dreams or desires. They never got to choose for themselves from clothes to jewellery they wore, every minute choices were decided by the man in the family. Her father and grandfather wrote the fate of their wives. Lisa never wanted anyone to decide her life. Growing up in an orthodox family. She was ready to achieve knowledge from any source.

Lisa knew being a journalist will not be an easy task. She used to read magazines and collect magazines. She was an extraordinary student. Apple of every teacher's eyes, friends with everyone. She was an extrovert who loved both talking and listening. One day she walked to her school and on the way she saw a mother and a baby walking ahead. She smiled. She was about to turn towards her way to school when she heard a screeching sound. In a moment, She realised that both the baby and mother had met with an accident. Lisa breathed heavily and as she came back to the reality she realised that no one was approaching the mother and the baby who were lying in the pool of blood.

She ran towards a few people and they denied helping her. That's when she noticed, Rahul her classmate, walking on the other side of the way. She waved at him. Rahul noticed her presence and realized how tamed she was. Rahul reached the spot and she narrated the whole incident. Rahul rushed towards the mother and child, he called his father.

Rahul's father reached in a few minutes. Lisa, along with Rahul and his dad carried the mother and child to the hospital. They rushed to the Emergency. Soon the Doctor arrived and declared they were dead. Lisa was shocked. Her eyes streamed with tears. Rahul seeing his friend in a devastated state couldn't hold himself back from moving towards her. He patted her shoulder and comforted her. Rahul was about to speak when he heard someone speak in an angry voice. "LISA...." Lisa and Rahul turned towards the sound. That is when she realised her grandfather saw them talking. Lisa could read his fury behind his silence. She calmly walked to her grandfather, Joseph.

Joseph held her hand, grabbed her harshly away from Rahul and his father. They stood frozen. Soon Lisa reached her home. Joseph called out 'Stephen, Stephen where are you ...' Stephen Lisa's father was eating his breakfast, stopped eating and rushed to his dad. Joseph said in fury, "If you can't take care of your daughter, you shouldn't have brought her to the world. What kind of father are you?" Stephen was confused he asked. "What's the matter dad?" "I met your daughter with a boy in the hospital, What does that mean? Why is she in a hospital when you send her to school." Lisa hearing all this already lost in the heartbreaking moment walked to her room and cried wholeheartedly.

Later at night, during the dinner Lisa went to have food. A sudden clasp of cutlery went silent resulting in a complete silence. Stephen's voice interpreted, "From tomorrow, Lisa you will not attend school." Lisa stood frozen. And as she was about to speak, Joseph again held her hands up, preventing Lisa from talking "no more"

discussion. " Stephen ever supporter of his father, couldn't speak for his daughter Lisa moved to her bed. That's when she heard a knock . She rised up and answered the door. That's when she saw Stephen her father held plated of Chapathi and curry. She smiled seeing her father's care. They both entered the room. Lisa spoke about the complete incident even before Stephen's enquiry. He smiled at how care free was she when she talk to him. He felt guilty hearing the whole incident then he decided to support his daughter. He believed when she did not commit any mistake why should she bear the consequences .He couldn't do anything against his dad. He knew that he was not a perfect husband because he couldn't support his wife. But he was determined to support his daughter.

The next morning she woke up early that's when she realised she did not need to go to school today. She was sad but she was determined not to give up. She did her morning routine .Soon she heard the bell ring,she went and answered the door. She met a beautiful lady, well dressed as a teacher smiling brightly at her. That beautiful lady asked " Hello pretty girl, good morning I am Jeeva where is your dad." Lisa was quite surprised by the women and herself asking and answering herself.

That's when they heard footsteps approaching them. And introduced Juva to Lisa as her new teacher Stephen prepared her for home schooling Juva and Lisa settled in her room. They started preparing themselves for the class. That's when Stephen approached Lisa. He slowly whispered into ears "Lisa you are strongest women I know after your mother and grandmother . You will make proud me and yourself. You are my daughter and I will give you full support. You will fly high that no one could pull you back ever down and to your knowledge.

Dreams are not something that should be kept in the four walls of a building. You will not stop until you are done, ultimately your DREAMS ARE BEYOND ANY CLASSROOM OR HOUSE". He said this gently pecked her forehead.

Lisa was overwhelmed by the emotional gesture to her. She decided, she would never give up on her dreams. Those her fathers golden words which will be his secret motivational words. She knew that he is going to support her. Suddenly with loud clasps Lisa moved back to reality.



Manal Fathima

Art Gallery



Amith Chandran

Arts and Literature

Art Gallery

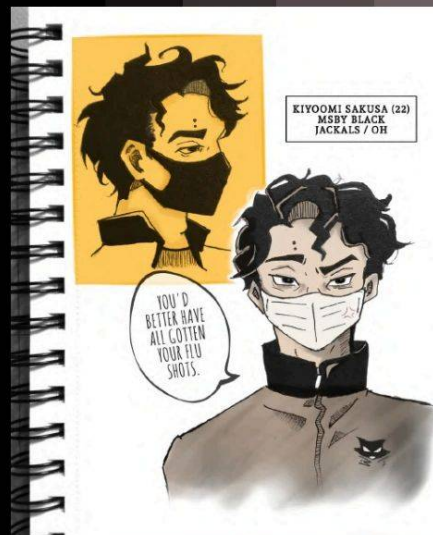


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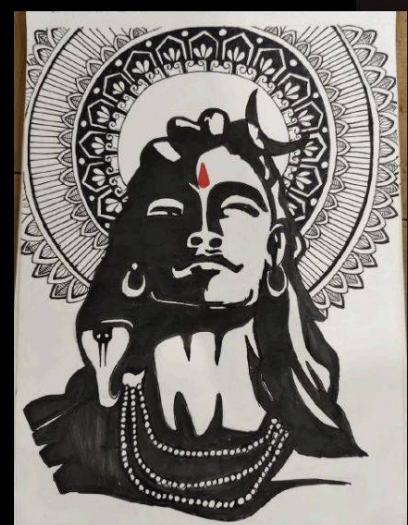
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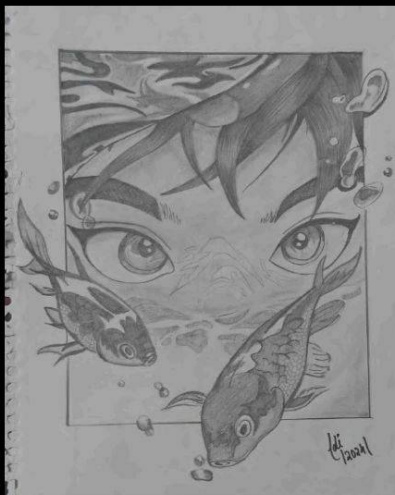
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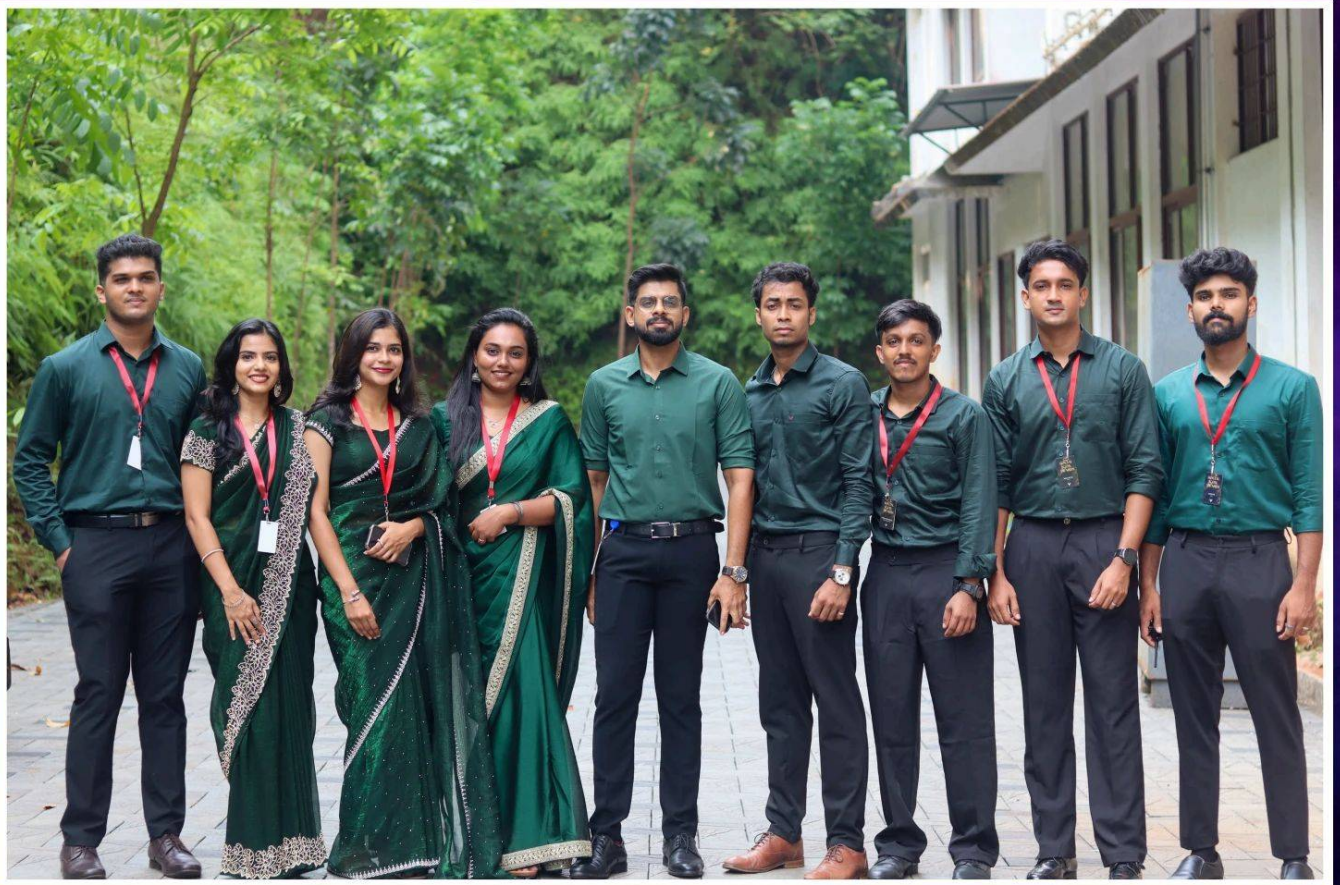


Rose Manoj

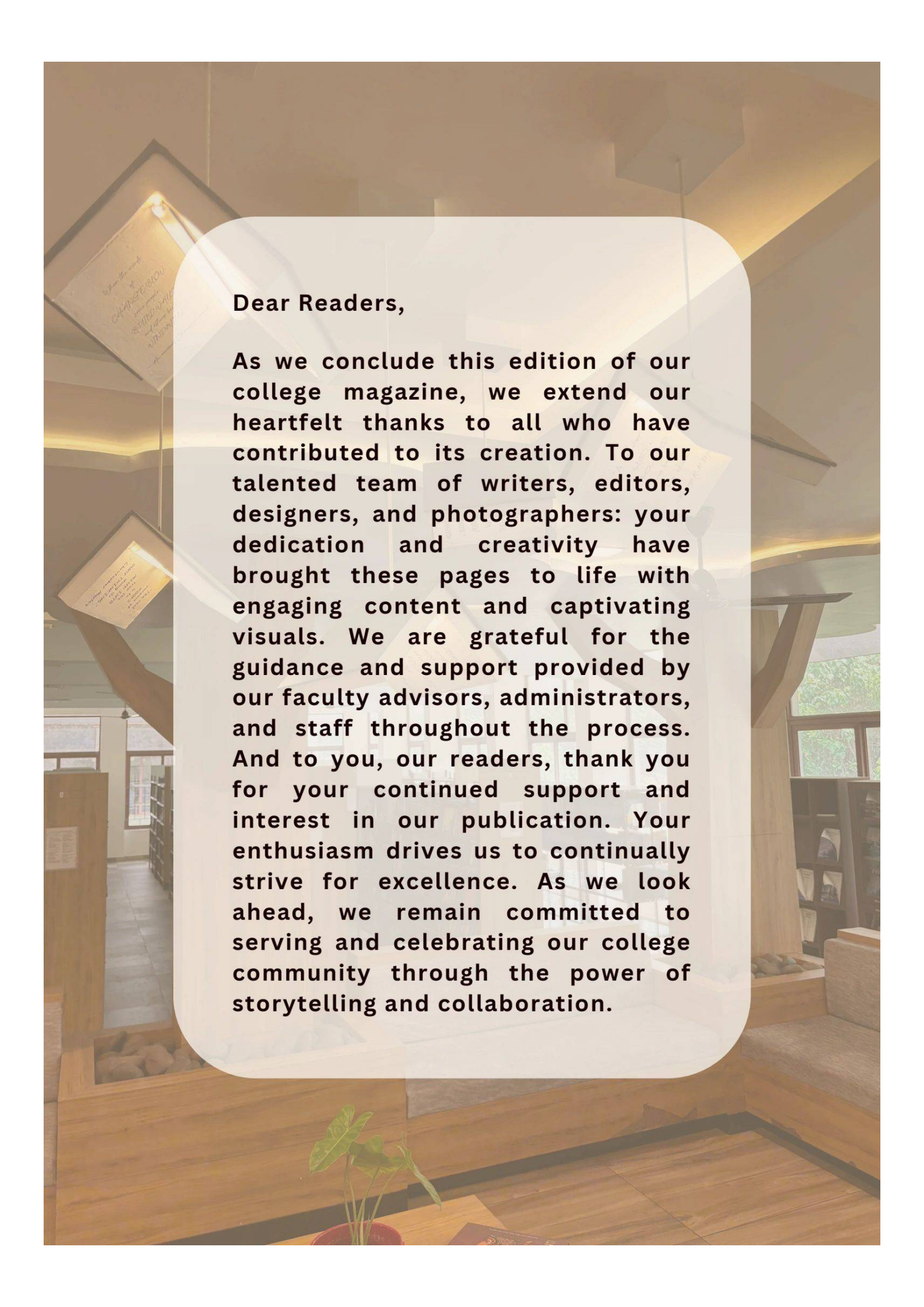




VYUHA



VYUHA STUDENTS' UNION



Dear Readers,

As we conclude this edition of our college magazine, we extend our heartfelt thanks to all who have contributed to its creation. To our talented team of writers, editors, designers, and photographers: your dedication and creativity have brought these pages to life with engaging content and captivating visuals. We are grateful for the guidance and support provided by our faculty advisors, administrators, and staff throughout the process. And to you, our readers, thank you for your continued support and interest in our publication. Your enthusiasm drives us to continually strive for excellence. As we look ahead, we remain committed to serving and celebrating our college community through the power of storytelling and collaboration.



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