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PINNACLE

MZCET NEWSLETTER



MOUNT ZION
COLLEGE OF ENGINEERING AND TECHNOLOGY
(AN AUTONOMOUS INSTITUTION)

(Approved by AICTE, Affiliated to Anna University & Accredited by NAAC with A+ Grade)
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VISION

To be the preferred choice of students who aspire to become Engineers of the highest calibre.

MISSION

- Provide world-class physical, digital infrastructure and learning environment.
- Develop the competencies of students to make them job-ready and entrepreneurs.
- Facilitate mental, physical, emotional and spiritual development of students and ensure their holistic development.
- Preserve the environment through the implementation of eco-friendly and sustainable practices.
- Serve the community through skill development and other need-based services.
- Establish sustainable partnerships with industries and R&D laboratories for mutual benefit.

ABOUT US

Mount Zion College of Engineering and Technology, Pudukkottai's genesis was in 2001. The institution is approved by AICTE and affiliated with Anna University, Chennai. This institution is accredited by the National Assessment and Accreditation Council (NAAC) with an A+ grade. It offers seven undergraduate programmes (Artificial Intelligence and Data Science, Civil Engineering, Computer Science & Engineering, Information Technology, Electrical & Electronics Engineering, Electronics & Communication Engineering, and Mechanical Engineering) and three postgraduate programmes (Computer Science & Engineering, Communication Systems and Master of Business Administration).



FOUNDER CHAIRMAN

Sri JAYABARATHAN CHELLIAH, M.A. (U.S.A), B.Ed.,



Sri Jayabarathan Chelliah was the Founder-Chairman of Mount Zion Christian Education Trust. Under his able leadership, the first school, which began in 1988, grew into many institutions. He held a Bachelor's Degree in Science from Alagappa University, Karaikudi, Tamil Nadu, and a Bachelor's Degree in Education from Calicut University, Kerala. He graduated with a Master's Degree in Educational Administration from the prestigious Loma Linda University, California, U.S.A., in June 1978. He was also an honored alumnus of Loma Linda University. Additionally, he received the Dr. Radhakrishnan (Nallasiriyar) Award from the Government of Tamil Nadu. The institutions he initiated will continue to strive to reach the lofty ideals he envisioned.

CHAIRPERSON

Mrs. FLORENCE JAYABARATHAN CHELLIAH, M.A., B.Ed.,



Mrs. Florence Jayabarathan is the Chairperson of Mount Zion College of Engineering and Technology. Along with Sri. Jayabarathan Chelliah, she is one of the founders of the Mount Zion Institutions in Pudukkottai District. With over 50 years of dedicated teaching experience, she motivates both teachers and students to perform to their fullest potential.



From the Desk of Director

Dr. JAYSON KEERTHY JAYABARATHAN, M.Tech.,Ph.D.,

By the grace of God, the college has grown from strength to strength this year as well. In addition to the many programmes conducted regularly, the college has received a significant facelift. I would like to thank all the students who pitched in and devoted their time and energy to beautifying the campus.

Let us resolve this year to make our surroundings more beautiful. Money is not always required to enhance our environment; a sincere attitude and collective effort can make a big difference.

The attitude of many modern businesses toward the environment can be summed up by the following quote: "If people destroy something replaceable made by mankind, they are called vandals; if they destroy something irreplaceable made by God, they are called developers." Let us not be selfish engineers, but strive to protect the Earth for future generations. Let us keep our home—planet Earth—beautiful.

I would like to commend the magazine team for their hard work and dedication. Their efforts have resulted in the publication of this beautiful magazine. I pray that God will continue to shower His blessings on this institution, and may it continue to grow and serve both society and the nation as a whole.



From the Desk of Principal

Dr. P. BALAMURUGAN M.E., Ph.D.,

It is a great pleasure to pen a few lines in Pinnacle 2025, a beautiful presentation of Mount Zion's activities. The college has grown by leaps and bounds over the past year, and this remarkable progress is evident as we reflect on the various initiatives undertaken throughout the year.

Many parents have chosen Mount Zion for their children's education, as this reputed institution imparts quality education and self-discipline. These hallmarks of Mount Zion play a vital role in shaping individuals into well-rounded human beings.

New avenues are being explored, and Mount Zion is looking forward to signing MoUs with reputed companies and institutions, initiating many meaningful and symbiotic projects.

As Mount Zion CET marches into a new academic year, it may grow from strength to strength and add many more feathers to its cap. I congratulate the magazine team for their dedicated efforts to bring out this beautiful journal.



From the Desk of Academic Coordinator

Prof. VIVIAN JAYSON, B.E., M.E.,

It gives me immense pleasure to share a few thoughts in Pinnacle 2025, a reflection of the vibrant academic and co-curricular life at Mount Zion College of Engineering and Technology.

The past academic year has been both dynamic and rewarding. We have witnessed commendable progress in teaching and learning, research activities, and student achievements. The consistent commitment of our faculty and the enthusiastic participation of our students have significantly contributed to this growth.

Academic excellence remains at the core of our institution's vision. With continuous curriculum enhancement, skill-based training programmes, and industry interaction, we aim to equip our students with the knowledge and competence required to excel in a competitive world.

I encourage all students to make the best use of the resources and support systems available at Mount Zion. Your journey here is the foundation for your future—make it count with commitment, curiosity, and a spirit of integrity.

I take this opportunity to congratulate the Editorial Board for capturing the essence of our college in this beautifully crafted magazine. May Mount Zion continue to scale new heights in academic and holistic excellence.

INDUCTION PROGRAM



The Induction Program at Mount Zion College of Engineering and Technology was held with enthusiasm to welcome the new batch of students on August 28, 2025. The event began with a welcome address, an invocation, and an address by Dr P. Balamurugan, Principal, MZCET, who highlighted the institution's vision, mission, and values. Faculty members introduced academic regulations, support systems, and extracurricular opportunities. Chief Guest Mr M. Nanda Kumar, Head – Operations, Gestamp Automotive, Chennai, inspired students by stressing perseverance, adaptability, and continuous learning. He encouraged problem-solving, teamwork, and leadership for career success. This event encourages students to build friendships, explore their interests, and start their engineering journey with enthusiasm and purpose.



MOTIVATIONAL PROGRAM



A Motivational Programme was organized on September 01, 2025, to inspire students toward academic excellence and personal growth. The Chief Guest, Prof. Lalnilawma, Minister of State, Government of Mizoram, delivered an inspiring keynote address, emphasising determination, hard work, and positive thinking. He urged students to develop leadership, social responsibility, and adaptability to face challenges. His words left a substantial impact, motivating students to aim higher.

TOPPERS LUNCH

On September 03, 2025, A special Topper's Lunch was organised to celebrate the outstanding academic achievements of our brightest minds. Your commitment to excellence brings pride to our institution. Dr.P.Balamurugan, Principal, MZCET, commended the toppers for their dedication and perseverance, highlighting them as role models for their peers. Faculty members congratulated the students and emphasized the importance of discipline and focus in their success. The informal lunch provided an opportunity for toppers to share study strategies and aspirations and to interact with faculty and management. The event concluded with appreciation and a group photograph, making it a memorable occasion that inspired others to aim for excellence.



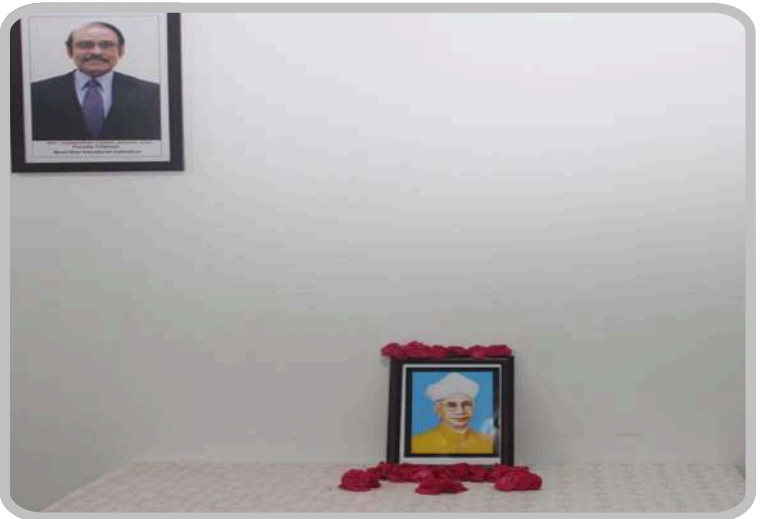
AGREEMENT SIGNING CEREMONY WITH ACCENTURE TO STRENGTHEN ACADEMIA-INDUSTRY COLLABORATION

On September 04, 2025, Mount Zion College of Engineering and Technology hosted an Agreement Signing Ceremony with Accenture to strengthen academia-industry collaboration. Smt. Midhuna Myilswamy, Team Lead at Accenture, graced the event. The Principal highlighted the importance of industry partnerships for bridging academic and practical knowledge. Midhuna Myilswamy emphasized adaptability, skill development, and industry readiness. The agreement promises internships, placements, and training opportunities for students. The formal signing marked a commitment to innovation and growth. The event concluded with a vote of thanks to celebrate a milestone in enhancing students' career prospects and industry engagement.



TEACHERS DAY CELEBRATION

The institution celebrated Teacher's Day on September 05, 2025, with heartfelt joy and respect, expressing gratitude for its faculty's remarkable contributions. The program began with a warm welcome, an invocation, and an address by Dr P. Balamurugan, Principal of MZCET, who highlighted the legacy of Dr Sarvepalli Radhakrishnan and the vital role of teachers as mentors. Students expressed their gratitude through heartfelt speeches, cultural performances, and personal tributes, appreciating the dedication and guidance of their teachers. Tokens of love, such as handmade cards, flowers, and mementoes, were presented. The celebration concluded with a vote of thanks, making the occasion memorable.



INTERNAL SMART INDIA HACKATHON 2025



The Internal Smart India Hackathon 2025 was conducted on September 16, 2025, to identify innovative ideas and encourage student-driven solutions to real-world problems. The event offered a platform for participants to showcase their creativity, technical skills, and teamwork. The event featured 117 talented teams that showcased their creativity, technical expertise, and problem-solving skills to address real-world challenges. After careful evaluation, the most promising teams were shortlisted to represent the institution at the national-level Smart India Hackathon. Student teams presented innovative prototypes and ideas across AI, cybersecurity, healthcare, smart cities, and rural development. Mentors provided guidance, while a jury of academicians and industry experts evaluated solutions for feasibility and impact.

NCC RANK CEREMONY



The NCC Rank Ceremony of Mount Zion College of Engineering and Technology was held on September 18, 2025, with great pride and honour. This Ceremony was a memorable occasion that honoured cadets stepping into new leadership roles. Each rank awarded represented not only achievement but also responsibility, discipline, and service. The event inspired cadets to lead by example, uphold NCC values, and develop qualities essential for nation-building. The ceremony strengthened the spirit of unity, courage, and commitment among all the cadets. The event celebrated the promotion of cadets who had displayed outstanding discipline, leadership, and commitment to the ideals of the National Cadet Corps. The ceremony commenced with a formal parade, where cadets showcased their synchronization and drill skills. The newly ranked cadets expressed their gratitude and pledged to uphold the values of unity and discipline.

SPOTLIGHTS

ISRO OUTREACH PROGRAMME



On September 25, 2025, the ISRO Outreach Programme was held as an inspiring initiative to motivate young minds to explore the frontiers of space science and technology. The event was held in collaboration with the Indian Space Research Organisation (ISRO) and attracted enthusiastic participation from students and faculty. The resource person, Shri. Rahul Govind, Scientist–Engineer SF, Deputy Division Head, ISRO Propulsion Complex, Mahendragiri. The concept was effectively delivered, providing students with clear insights into ISRO’s achievements and future goals. Recent missions, satellite technology, and India’s growing role in global space exploration. He also emphasized the applications of space technology in communication, navigation, disaster management, and national development.

STUDENT PARTICIPATION

- Ms.V.Yoga Srinithi, II AI&DS,, participated in the Paper Presentation at the National-Level Technical Symposium at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, and won the II Prize on October 13, 2025.
- Ms.B.Shafeeka Banu, II AI&DS,, participated in the Paper Presentation in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the II Prize on October 13, 2025.
- Ms. Mownila, II AI&DS, participated in the spot the fake in the National Level Technical Symposium in Alagappa Chettiar government college of engineering and technology, Karaikudi and won I Prize on October 13, 2025.
- Ms. Divashini, II AI&DS, participated in the spot the fake in the National Level Technical Symposium in Alagappa Chettiar government college of engineering and technology, Karaikudi and won I Prize on October 13, 2025.
- Mr. Prasanna, II AI&DS, participated in the spot the fake in the National Level Technical Symposium in Alagappa Chettiar government college of engineering and technology, Karaikudi and won I Prize on October 13, 2025.
- Mr. K.S. Sanjay, II AI&DS,, participated in the spot the fake in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi. on October 13, 2025



STUDENT PARTICIPATION

- Mr.Yuvan Raj Perumal, II AI&DS, participated in the spot the fake in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.
- Mr.Mohamed Arshad, II AI&DS, participated in the Spot the Fake activity at the National-Level Technical Symposium at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.
- Ms.L. Sowmya, II AI&DS, participated in the Spot the Fake activity at the National-Level Technical Symposium at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.
- Ms. Janani, II AI&DS, participated in the Spot the Fake in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.
- Ms Sneha, II AI&DS, participated in the Spot the Fake event at the National-Level Technical Symposium at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.
- Ms Rakshini, II AI&DS, participated in the Spot the Fake event at the National-Level Technical Symposium at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.



STUDENT PARTICIPATION

- Ms Shalini, II AI&DS, participated in the spot the fake in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.
- Ms.Mariyajupitha, II AI&DS, participated in the QR Hunt in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.
- Mr.R. Balaji, II AI&DS, participated in the spot the fake in the National Level Technical Symposium in Mohammed Sathak Engineering College, Keelakarai and won the II Prize on October 15, 2025.
- Mr. S. Raja, II AI&DS, participated in Hockey at TCE – Madurai on September 22, 2025.
- Mr. Ibramsha, II AI&DS, participated in Handball for the CM Trophy on September 08, 2025.
- Mr. S. Alagu, II AI&DS, participated in Cricket for the CM Trophy on September 08, 2025.
- Mr R. Saravanan, III AI&DS, participated in the spot the fake in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 13, 2025.



STUDENT PARTICIPATION

- Mr. R. Saravanan, III AI&DS, participated in the Hackathon in the National Level Technical Symposium in Mohammed Sathak Engineering College, Keelakarai, on October 15, 2025.
- Mr.R. Reji, III AI&DS, participated in the Hackathon in the National Level Technical Symposium in Mohammed Sathak Engineering College, Keelakarai, on October 15, 2025.
- Mr. R. Saravanan, III AI&DS, participated in the Project Expo in the National Level Technical Symposium in Care Engineering College, Trichy and won I Prize on October 16, 2025.
- Mr. K. Kathir, III AI&DS, participated in the Non-Technical Event in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 15, 2025.
- Mr. P. Sathish Kumar, III AI&DS, participated in the Non-Technical Event in the National Level Technical Symposium in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on October 15, 2025.
- Ms. S. Archana, III AI&DS, participated in Zonal Basketball in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on September 22, 2025.
- Ms. R. Asmitha, III AI&DS, participated in Zonal Basketball in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on September 22, 2025.



STUDENT PARTICIPATION

- Ms. M. Devipriya, III AI&DS, participated in Zonal Basketball in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on September 22, 2025.
- Ms. S. Mahalakshmi, III AI&DS, participated in Zonal Basketball in Alagappa Chettiar Government College of Engineering and Technology, Karaikudi, on September 22, 2025.
- Mr. M. Haryshwa, III, AI&DS, participated in the State Level Competition in Volleyball on September 22, 2025.
- Mr. M. Thirumurugan, II CIVIL, participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won II Prize on September 15, 2025.
- Ms. M. Vasanthakumar, II CIVIL, participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won III Prize on September 15, 2025.
- Mr. C. Mooventhiran, II CIVIL participated in Classic Surveyor at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won I Prize on September 15, 2025.
- Mr. P. Yuvaraj, II CIVIL participated in Classic Surveyor at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won I Prize on September 15, 2025.



STUDENT PARTICIPATION

- Mr. A. Hariharan, II Civil, participated in Classic Surveyor at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the I Prize on September 15, 2025.
- Mr. R. Raja, II Civil, participated in Classic Surveyor at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won I Prize on September 15, 2025.
- Mr. M. Vasanth Kumar, II CIVIL, participated in Classic Surveyor at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the II Prize on September 15, 2025.
- Mr. K. Sanjay Kumar, II CIVIL, participated in Classic Surveyor at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the III Prize on September 15, 2025.
- Ms. C. Santhiya, II CIVIL, participated in Classic Surveyor at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won III Prize on September 15, 2025.
- Ms. K. Jaya Sri, II CIVIL, participated in Classic Surveyor at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won III Prize on September 15, 2025.



STUDENT PARTICIPATION

- Mr. S. Ashok Kumar, II CIVIL, participated in the Zonal Match for Football on September 04, 2025.
- Mr. M. Mohamed Habeeb, II CIVIL, participated in the Zonal Match for Football on September 04, 2025.
- Mr. K. Sanjay Kumar, II CIVIL, participated in the Zonal Match for Cricket on September 08, 2025.
- Mr. M. Gobikrishnan, II CIVIL, participated in the Zonal Match for Cricket on September 08, 2025.
- Mr. J. Jeganraj, II CIVIL, participated in the Zonal Match for Cricket on September 08, 2025.
- Mr. M. Deepak, III CIVIL, participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won II Prize on September 15, 2025.
- Mr. M. Rajesh, III CIVIL, participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won II Prize on September 15, 2025.
- Ms. A. Safreena Thajrin, III CIVIL, participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won III Prize on September 15, 2025.



STUDENT PARTICIPATION

- Ms. R Varsha, III CIVIL, participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won III Prize on September 15, 2025.
- Mr. R. Rajesh, III CIVIL, participated in Classic Surveyor at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won II Prize on September 15, 2025.
- Mr. M. Santhosh Kumar, III CIVIL, participated in Classic Surveyor at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won II Prize on September 15, 2025.
- Ms. KR. Subhashini, III CIVIL, participated in Classic Surveyor at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won II Prize on September 15, 2025.
- Mr. M. Santhosh Kumar, III CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the I Prize on September 15, 2025.
- Mr. R. Rajesh, III CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the I Prize on September 15, 2025.



STUDENT PARTICIPATION

- Ms. P. Seethalakshmi, III CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the III Prize on September 15, 2025.
- Ms. K. Yuvasri, III CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the III Prize on September 15, 2025.
- Ms. A. Safreena Thajrin, III CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the III Prize on September 15, 2025.
- Ms. A. Arockiya Arul Pradeep, III CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai, and won the I Prize on September 15, 2025.
- Ms. KR. Subhashini, III CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the III Prize on September 15, 2025
- Ms. K.R.Subhashini, III CIVIL, participated in the Zonal Match for Chess on September 04, 2025.



STUDENT PARTICIPATION

- Ms. K. Inbajothi, III CIVIL, participated in the Zonal Match for Long Jump(100m) on September 04, 2025.
- Mr. M. Deepak, III, CIVIL, participated in the Zonal Match for Basketball on September 03, 2025.
- Mr. M. Santhosh Kumar, III CIVIL, participated in the Zonal Match for Basketball on September 03, 2025.
- Mr. A. Jeevan, III CIVIL, participated in the Zonal Match for Basketball on September 03, 2025.
- Mr. G.Hariharan, III CIVIL, participated in the Zonal Match for Football on September 04, 2025.
- Mr. K.Ramkishore, III CIVIL, participated in the Zonal Match for Handball on September 08, 2025.
- Mr. V. Rajaganapathy, IV CIVIL participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won I Prize on September 15, 2025.
- Mr. R. Praveen, IV CIVIL participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won I Prize on September 15, 2025.



STUDENT PARTICIPATION

- Ms. L Sridevi, IV CIVIL, participated in Technical Connection at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the I Prize on September 15, 2025.
- Mr. P. Periyakaruppan, IV CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the II Prize on September 15, 2025.
- Mr. P. Martin Thomson, IV CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the II Prize on September 15, 2025.
- Mr. PL. Kathir, IV CIVIL, participated in the Technical Quiz at the Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the II Prize on September 15, 2025.
- Mr. P. Periyakaruppan, IV CIVIL, participated in Code Cracking at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won the I Prize on September 15, 2025.
- Mr. A. Jeevan, IV CIVIL, participated in Code Cracking at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won II Prize on September 15, 2025.



STUDENT PARTICIPATION

- Mr. G. Hariharan, IV CIVIL, participated in Code Cracking at Engineer's Day celebration at Mount Zion College of Engineering and Technology, Pudukkottai and won III Prize on September 15, 2025.
- Mr. R. Praveen, IV CIVIL, participated in the Technical Connection in the National Level Technical Symposium in Fatima Michael College of Engineering and Technology, Madurai and won the I Prize on October 10, 2025.
- Mr. K. Sanjai, IV CIVIL, participated in the Technical Connection in the National Level Technical Symposium in Fatima Michael College of Engineering and Technology, Madurai and won II Prize on October 10, 2025.
- Mr. P. L. Kathir, IV CIVIL, participated in the Technical Connection in the National Level Technical Symposium in Fatima Michael College of Engineering and Technology, Madurai and won the II Prize on October 10, 2025.
- Mr. P. Periakaruppan, IV CIVIL, participated in the Technical Quiz in the National Level Technical Symposium in Kings College of Engineering, Trichy and won the I Prize on October 14, 2025.
- Mr. V. Rajaganapathy, IV CIVIL, participated in the Technical Quiz in the National Level Technical Symposium in Kings College of Engineering, Trichy and won I Prize on October 14, 2025.



STUDENT PARTICIPATION

- Ms.S. Selsiya, IV Civil, participated in the Paper Presentation at the National Level Technical Symposium at Kings College of Engineering, Trichy, and won the II Prize on October 14, 2025.
- Mr. D. Sam Beril, II, ECE, participated in Athletics (100m) at the CM Trophy and won First Prize on September 4, 2025.
- Mr. D. Sam Beril, II, ECE, participated in Athletics (200m) at the CM Trophy and won Second Prize on September 4, 2025.
- Mr. D. Sam Beril, II, ECE, participated in Football at CM Trophy-Zonals and won Second Runner-up on September 6, 2025.
- Mr. D. Sam Beril, II, ECE, participated in Basketball at CM Trophy-Zonals Basketball and won the Participation Prize on September 6, 2025.
- Mr. D. Sam Beril, II, ECE, participated in Badminton at CM Trophy-Zonals Basketball and won the Participation Prize on September 6, 2025.
- Mr. Venkatesh Sivakumar, II ECE,, participated in Football at CM Trophy -Zonals and won Second Runner-up on September 6, 2025.
- Mr. V. Pandiselvam, II ECE,, Participated in Basketball at CM Trophy - Zonals won the Participated Prize on September 6, 2025.



STUDENT PARTICIPATION

- Mr. N. Praveen, II ECE,, participated in Kabaddi at CM Trophy - Zonals and won the Participated Prize on September 6, 2025.
- Mr. D. Sam Beril, II, ECE, participated in the Athletics (100m) at the CM Trophy and won Third Prize on October 6, 2025.
- Mr. D. Sam Beril, II ECE,, participated in the ICT Youth Talk at Periyar Maniammai Institute of Science and Technology, Thanjavur and won tenth place on September 29, 2025.
- Ms. S. Bagyalakshmi, II ECE,, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participation Prize from October 10 to 15,2025.
- Ms. S. Gayatri, II ECE,, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participation Prize from October 10 to 15,2025.
- Ms. M. Madhu Sri, II ECE,, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participation Prize from October 10 to 15,2025.
- Ms. K. Subashree, II ECE,, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participation Prize from October 10 to 15,2025.
- Ms. M. Varsha, II ECE,, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participation Prize from October 10 to 15,2025.



STUDENT PARTICIPATION

- Ms. S. Aadhila Begam, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16,2025.
- Ms. A. Anujha, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16,2025.
- Ms. S. Darshani, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16,2025.
- Ms. G. Deepika, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16,2025.
- Ms. P. Dharshini Priya, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16,2025.
- Ms. S. Indhirani, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16,2025.
- Ms. P. Kamalambigai, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16,2025.



STUDENT PARTICIPATION

- Ms. S. Kiruthika, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16, 2025.
- Mr. M. Sundaravendan, II ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 15 to 16, 2025.
- Mr. D. Sam Beril, II ECE, participated in a Paper Presentation at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 16, 2025.
- Mr. M. Sivarama Narasimman, II ECE, participated in a Paper Presentation at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 16, 2025.
- Mr. U. Jeevanantham, II ECE, participated in a Paper Presentation at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 16, 2025.
- Mr. S. Arun, II ECE, participated in a Paper Presentation at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 16, 2025.
- Mr. V. Sivagugan, II ECE, participated in a Paper Presentation at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 16, 2025.



STUDENT PARTICIPATION

- Mr. PU. Suhash Sundar, II ECE, participated in a Paper Presentation at Alagappa Chettiar Government College of Engineering and Technology and won the Participation Prize on October 16, 2025.
- Ms. PP. Janani, III ECE, Participated in Volleyball& High Jump(100m) at Ultra College of Engineering and Technology, Madurai, CM Trophy and won Second Prize on September 4 and 27,2025.
- Ms. T. Mahamathi, III ECE, participated in Volleyball at Ultra College of Engineering and Technology, Madurai, CM Trophy and won Participated Prize on September 4 and 27,2025.
- Ms. R. Madhubala, III ECE, participated in Basketball & Swimming (50m and 100m) at Alagappa Chettiar College of Engineering and Technology, Karaikudi and won Second and Third Prize on September 3 and 22,2025.
- Ms. G. Abinaya, III ECE, participated in Athletics (100m &200m) at the CM trophy and won the Participated Prize on September 4, 2025.
- Mr. V. Seeman, III ECE, participated in Handball at Chendhuran College of Engineering and Technology, Pudukkottai and won the Participated Prize on September 30, 2025.
- Mr. A. Manikandan, III ECE, participated in Handball at Chendhuran College of Engineering and Technology, Pudukkottai and won the Participated Prize on September 30, 2025.



STUDENT PARTICIPATION

- Mr. K. Nyna Muhamathu, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. MK. Shalini, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. B. Sharmily, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. P. Gayathri, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. A. Neraimathi, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. SJ. Lakshithayini, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.



STUDENT PARTICIPATION

- Mr. A. Abubaker Siddiq, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Mr. S. Srivishnu, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. N. Kanieshka, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. M. Priyanga, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Mr. R. Jyoti Ranjan, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Mr. M. Deepakrishnan, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.



STUDENT PARTICIPATION

- Mr. R. Anbu Malayappan, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Mr. S. Harish, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Mr. F. Rithin Raja, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. M. Rinosiya Banu, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. D. Parisha Deepika, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.
- Ms. PL. Kalki, III ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on September 15 to 16,2025.



STUDENT PARTICIPATION

- Mr Pa. Sankar, IV ECE, participated in a Cricket Tournament at Solaimalai Engineering College, Madurai and won the Participated Prize on September 25, 2025.
- Mr. S. Nishanth, IV ECE, participated in a Cricket Tournament at Solaimalai Engineering College, Madurai and won the Participated Prize on September 25, 2025.
- Mr. A. Reegan, IV ECE, participated in a Cricket Tournament at Solaimalai Engineering College, Madurai and won the Participated Prize on September 25, 2025.
- Mr. N. Sriram, IV ECE, participated in a Cricket Tournament at Solaimalai Engineering College, Madurai and won the Participated Prize on September 25, 2025.
- Mr. R. Pugalarasan, IV ECE, participated in a Cricket Tournament at Solaimalai Engineering College, Madurai and won the Participated Prize on September 25, 2025.
- Mr. E. Viswa, IV ECE, participated in a Handball Tournament at Velammal Engineering College, Madurai and won the Participated Prize on September 30, 2025.
- Mr. K. Jayasurya, IV ECE, participated in a Handball Tournament at Velammal Engineering College, Madurai and won the Participated Prize on September 30, 2025.



STUDENT PARTICIPATION

- Mr. L. Akash, IV ECE, participated in a Handball Tournament at Velammal Engineering College, Madurai and won the Participated Prize on September 30, 2025.
- Mr. R. Sakthinathan, IV ECE, participated in the Handball Tournament at Velammal Engineering College, Madurai and won the Participated Prize on September 30, 2025.
- Mr. I. Gopinath, IV ECE, participated in the Football Tournament at KLN College of Engineering, Madurai and won Third Prize on October 6 and 7, 2025.
- Mr. R. Haribalaji, IV ECE, participated in the Football Tournament at KLN College of Engineering, Madurai and won Third Prize on October 6 and 7, 2025.
- Mr. V. Mohandas, IV ECE, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participated Prize from October 10 to 15, 2025.
- Ms. P. Sangeetha, IV ECE, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participated Prize from October 10 to 15, 2025.
- Ms. V. Siranjani, IV ECE, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participated Prize from October 10 to 15, 2025.



STUDENT PARTICIPATION

- Mr. K. Pandi, IV ECE, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participated Prize from October 10 to 15,2025.
- Mr. M. Udhaya, IV ECE, participated in the GO Kart Competition at Kumaraguru College of Engineering and Technology, Coimbatore and won the Participated Prize from October 10 to 15,2025.
- Mr. B. Arivazhagan, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on October 15 to 16,2025.
- Mr. I. Gopinath, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on October 15 to 16,2025.
- Mr. S. Nishanth, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on October 15 to 16,2025.
- Mr. R. Mohamed Asraf, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on October 15 to 16,2025.



STUDENT PARTICIPATION

- Mr. R. Pugalarasan, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on October 15 to 16,2025.
- Mr. PA. Sankar, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on October 15 to 16,2025.
- Mr. K. Raffi Ahamed, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi y and won the Participated Prize on October 15 to 16,2025.
- Mr. B. Sriprasath, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on October 15, 2025.
- Mr. S. Mohamed Feroz, IV ECE, participated in a Workshop at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize on October 16, 2025.
- Mr. G. Hariharan, II EEE, participated in Table Tennis at, Zonal match and won the Participated Prize on October 16, 2025.
- Mr. Pradap, II EEE, participated in a Hockey Zonal match and won a participation prize on October 10, 2025.



STUDENT PARTICIPATION

- Mr. K. Manikandan, II EEE, participated in Hockey at, CM Trophy and won the Participated Prize on October 8, 2025.
- Mr. Alagar, II EEE, participated in the Symposium at MAM CE, Paper Presentation Non Non-Technical Events and won the Participated Prize on October 9, 2025.
- Mr. Deepan Kumar, II EEE, participated in the Symposium at MAM CE, Paper Presentation Non Non-Technical Events and won the Participated Prize on October 9, 2025.
- Mr. Manikandan K, II EEE, participated in the Symposium at MAM CE, Paper Presentation Non Non-Technical Events and won the Participated Prize on October 9, 2025.
- Mr. Sridharsan, II EEE, participated in the Symposium at MAM CE, Paper Presentation Non Non-Technical Events and won the Participated Prize on October 9, 2025.
- Mr. Kishore Kumar, II EEE, participated in the Symposium at MAM CE, Paper Presentation Non Non-Technical Events and won the Participated Prize on October 9, 2025.
- Mr. Palaniappan, II EEE, participated in Chess at, CM Trophy and won the Participated Prize on September 9, 2025.
- Mr. Sridharan, II EEE, participated in Chess at, CM Trophy and won the Participated Prize on September 9, 2025.



STUDENT PARTICIPATION

- Mr. G. Hariharan, II EEE, participated in Football at, CM Trophy and won the Participated Prize on October 9, 2025.
- Mr. K. Kirubakaran, III EEE, participated in NCC at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize from September 22 to 26,2025.
- Mr. C. Sugumar, III EEE, participated in NCC at Alagappa Chettiar Government College of Engineering and Technology, Karaikudi and won the Participated Prize from September 22 to 26,2025.
- Mr. Santhosh, III EEE, participated in the Symposium at MAM CE Paper Presentation Non-Technical Events and won the Participated Prize on October 9, 2025.
- Mr. Thamarai Selvan, III EEE, participated in the Symposium at MAM CE Paper Presentation Non-Technical Events and won the Participated Prize on October 9, 2025.
- Mr. Adithya Pandian, III EEE, participated in the Symposium at MAM CE Paper Presentation Non-Technical Events and won the Participated Prize on October 9, 2025.
- Ms. Divyasri, III EEE, participated in the Symposium at MAM CE Paper Presentation Non-Technical Events and won the Participated Prize on October 9, 2025.



STUDENT PARTICIPATION

- Ms. Harini, III EEE, participated in the Symposium at MAM CE Paper Presentation Non-Technical Events and won the Participated Prize on October 9, 2025.
- Mr. Vishal, III EEE, participated in Co Kart at Co Kart Coimbatore and won the Participated Prize from October 8 to 15,2025.
- Mr. Naveen, III EEE, participated in Cricket at, CM Trophy and won the Participated Prize on September 8, 2025.
- Mr. Mano Ranjith, IV EEE, participated in E Kart at E Kart Coimbatore and won the Participated Prize from October 8 to 15,2025
- Mr. Palanisamy, IV EEE, participated in E Kart at E Kart Coimbatore and won the Participated Prize from October 8 to 15,2025.
- Mr. Rameesha Ruckshana, IV EEE, participated in Ball Badminton at, CM Trophy and won the Participated Prize on September 8, 2025.
- Ms. Saai Priya, IV EEE, participated in Ball Badminton at, CM Trophy and won the Participated Prize on September 8, 2025.
- Ms. Keerthika, IV EEE, participated in Ball Badminton at, CM Trophy and won the Participated Prize on September 8, 2025.



DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

A SEMINAR ON QUANTUM MACHINE LEARNING AND BEYOND



A seminar on “Quantum Machine Learning and Beyond” was organised by the Department of Artificial Intelligence & Data Science on August 25, 2025, with Dr Ashwinth Janarthanan, Assistant Professor from NIT Trichy, serving as the resource person. Dr. Ashwinth provided an insightful overview of quantum computing concepts and their integration with machine learning algorithms. He explained the potential of quantum machine learning to solve complex computational problems more efficiently than classical methods. The seminar included interactive discussions that allowed students to ask questions and explore advanced topics. The session enhanced students’ knowledge of emerging technologies and motivated them to pursue deeper research in quantum computing.

DEPARTMENT OF ARTIFICIAL INTELLIGENCE AND DATA SCIENCE

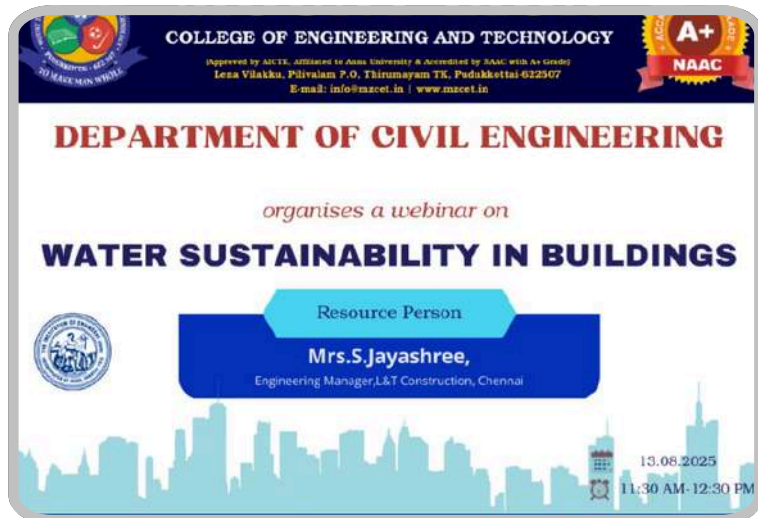
CAREER GUIDANCE PROGRAM ON NEXT-GEN TECH CAREERS AND PREPARING FOR THE PROFESSIONAL JOURNEY

Career Guidance Program titled Next-Gen Tech Careers and Preparing for the Professional Journey was organised on September 26, 2025. The session was conducted by Smt. A. Archana, Product Marketer at Zoho Corporation, Chennai. She shared insights on emerging opportunities in artificial intelligence, cloud computing, data analytics, and product marketing. Emphasising adaptability, continuous learning, and communication, she guided students on aligning skills with industry needs. The interactive session covered resumes, interviews, and internships. The program concluded with encouragement from the resource person, leaving students motivated to pursue clear career goals.



WEBINAR ON WATER SUSTAINABILITY IN BUILDINGS

On August 13, 2025, the Department of Civil Engineering organized a webinar on Water Sustainability in Buildings. The session was delivered by Mrs. S. Jayashree, Engineering Manager, L&T Constructions, Chennai. She discussed the significance of sustainable water management in modern construction and highlighted methods such as rainwater harvesting, greywater recycling, and efficient plumbing systems. The webinar also emphasized eco-friendly design strategies to reduce water wastage and ensure long-term sustainability. The resource person emphasized the importance of adopting eco-friendly practices to reduce water consumption and promote long-term environmental conservation. The webinar provided valuable insights for students and faculty on creating water-efficient, future-ready buildings.



DEPARTMENT OF CIVIL ENGINEERING

INDUSTRIAL VISIT TO JSE ENGINEERING PVT LTD., TRICHY



The Department of Civil Engineering organized an industrial visit to JSE Engineering Pvt. Ltd., Trichy, for its students on September 17, 2025. The visit aimed to provide practical exposure to construction practices, project management, and modern engineering techniques.

Students observed various stages of structural design, fabrication, and implementation processes. The company experts explained quality control measures, safety protocols, and the use of advanced machinery in civil projects. The interaction helped students to connect classroom learning with real-world applications.



ENGINEERS DAY CELEBRATION

On September 15, 2025, the Department of Computer Science and Engineering enthusiastically celebrated Engineers' Day with great pride. With the theme of innovation and creativity, the event honoured the contributions of engineers to society. Competitions such as Code Golf, AI Prompt Battle, and Innovation Pitch showcased students' technical skills, problem-solving ability, and entrepreneurial spirit. The active participation of students across all years created a vibrant atmosphere. This Celebration provides students with an opportunity to gain knowledge, explore new technologies, and showcase their innovative ideas. It helps them develop practical skills, teamwork, and creativity, preparing them for future engineering challenges.



A WORKSHOP ON NO CODE MACHINE LEARNING: A BEGINNER'S GUIDE

No Code Machine Learning: A Beginner's Guide was organized by the Department of Computer Science and Engineering at Mount Zion College of Engineering and Technology on September 17, 2025. The session was conducted by Dr. E. Ramanujam, Assistant Professor of CSE, NIT Silchar, Assam. He emphasized the growing significance of machine learning and demonstrated how no-code platforms enable beginners to build intelligent models without extensive programming knowledge. The workshop featured practical demonstrations and interactive sessions on applications like data analysis, image recognition, and predictive modelling.



TECHQUEST'25 A NATIONAL LEVEL TECHNICAL SYMPOSIUM

On September 26, 2025, the Department of Computer Science and Engineering at Mount Zion College of Engineering and Technology organised TECHQUEST'25, a National Level Technical Symposium. The event was inaugurated by the Chief Guest, Smt. A. Archana, Product Marketer at Zoho Corporation, Chennai, who encouraged students to embrace emerging technologies and continuous learning. The symposium featured events including paper presentations, coding contests, idea pitching, and technical quizzes, with enthusiastic participation from students across multiple institutions. Judges from academia and industry provided valuable insights and feedback to the participants. A total of 2 students from our college and 156 students from other colleges took part in the symposium, making the event vibrant and competitive.



IMPETUS '25, A NATIONAL LEVEL TECHNICAL SYMPOSIUM,

The Department of Electronics and Communication Engineering proudly organized IMPETUS'25, a National Level Technical Symposium, on September 04, 2025. The programme commenced with an inspiring inaugural address by the chief guest, Smt. Midhuna Myilswamy, Team Lead at Accenture, Coimbatore, highlighted the value of innovation and the need for industry-oriented skills. The symposium featured diverse technical activities, including paper presentations, circuit design challenges, and project exhibitions, drawing participants from several institutions. After the inauguration, the event expanded to 10 vibrant technical and non-technical competitions, with active participation from 200 students from 25 colleges.



DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

WEBINAR ON LATEST ADVANCES IN THE DESIGN AND IMPLEMENTATION OF SYMMETRICAL AND ASYMMETRICAL INVERTERS

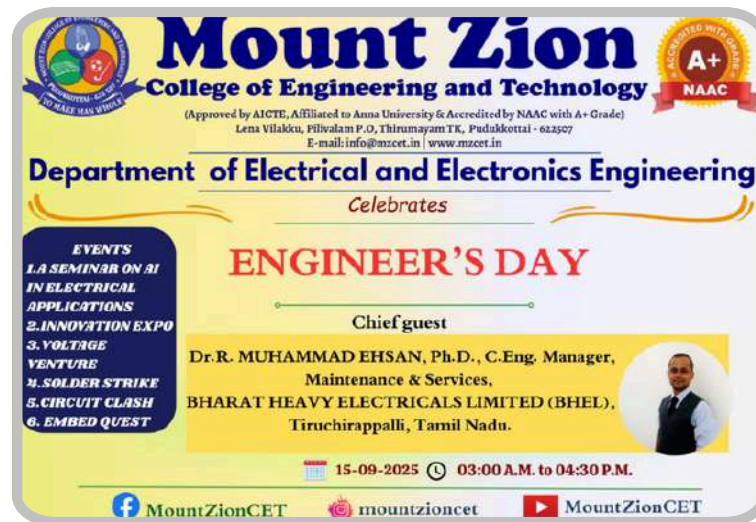
On August 26, 2025, the Department of Electrical and Electronics Engineering organized a webinar on Latest Advances in the Design and Implementation of Symmetrical and Asymmetrical Inverters. The session was conducted by Dr. D. Shyam, Associate Professor, EEE, Rajalakshmi Engineering College, Chennai. Dr. Shyam explained the fundamental concepts, design methodologies, and applications of symmetrical and asymmetrical inverters in modern electrical systems. He highlighted recent technological advancements and efficiency improvements. The interactive session enabled students to clarify doubts and understand practical implementation challenges.



ENGINEERS DAY CELEBRATION

Engineer's Day was observed by the Department of Electrical and Electronics Engineering on September 15, 2025. The event highlighted the significant contributions of engineers to society and technological development.

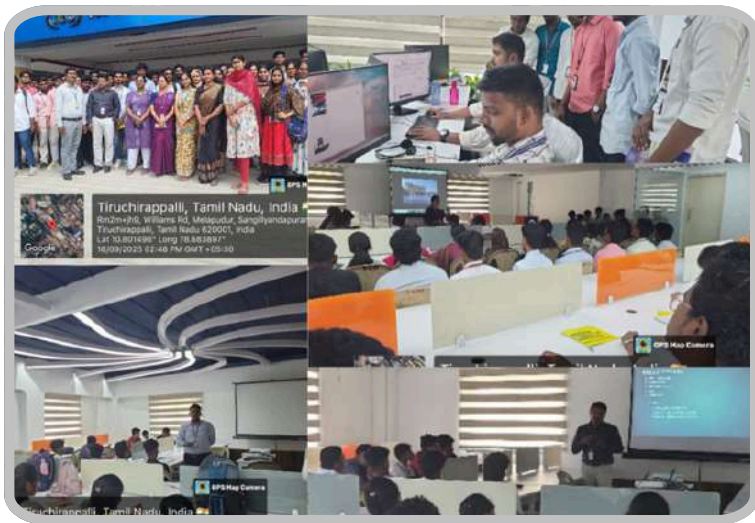
The celebration was graced by Dr. Muhammad Ehsan, Manager – Maintenance & Services, BHEL, Trichy, who spoke on the importance of innovation, problem-solving, and ethical responsibility in engineering. He shared his professional experiences, motivating students to connect academic knowledge with industry practices.



INDUSTRIAL VISIT TO JSE ENGINEERING PVT LTD., TRICHY

As part of their industrial exposure program, the IV EEE students visited JSE Engineering Pvt. Ltd. in Trichy on September 16, 2025, to gain practical insights into current engineering methods and industrial processes.

Students observed various manufacturing processes, electrical systems, and automation techniques employed in the company. The staff explained how different machinery works, safety protocols, and quality control measures. The visit enhanced students' understanding of theoretical concepts and their real-world applications.

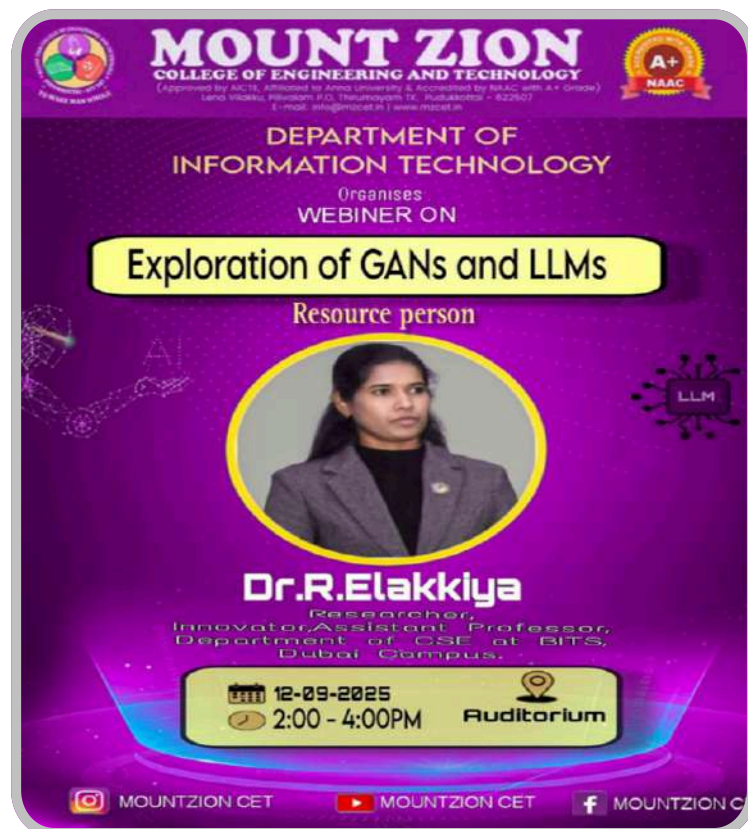


DEPARTMENT OF INFORMATION TECHNOLOGY

A WEBINAR ON EXPLORATION OF GANS AND LLMS

A webinar focusing on the exploration of GANs and LLMs was organized by the Department of Information Technology on September 12, 2025. The session was conducted by Dr. Elakkiya R, Assistant Professor, Department of Computer Science, BITS Pilani, Dubai Campus.

Dr. Elakkiya provided an in-depth overview of Generative Adversarial Networks (GANs) and Large Language Models (LLMs), explaining their architectures, applications, and impact on modern AI research. She also highlighted the real-world use cases in image generation, natural language processing, and innovation.



ENGINEERS DAY CELEBRATION-FUTURE FRAMES 2025

The Department of Information Technology at Mount Zion College of Engineering and Technology organized a vibrant and creative celebration of Engineers' Day on September 15, 2025, under the theme Future Frames 2025. The celebration featured a series of engaging, skill-building events. The activities began with "Guess the Gadget," where participants demonstrated their knowledge of modern devices. The creative side of engineering was showcased through Logo Design and Poster Design competitions, where students presented innovative ideas and artistic skills while promoting technology-focused themes. The session also included a Tech Crossword, a stimulating puzzle that combined fun with learning, allowing participants to explore technical concepts enjoyably.



DEPARTMENT OF MANAGEMENT STUDIES

A SEMINAR ON STRATEGIC INTEGRATION OF CONTENT MARKETING & SEARCH ENGINE OPTIMIZATION.



On September 26, 2025, the Department of Management Studies (MBA) organized a seminar on Strategic Integration of Content Marketing & Search Engine Optimization. The resource person was Shri. M. Abdul Malick, CEO & Digital Marketing Head, DigitZ Technologies, Trichy.

He emphasized the importance of combining content marketing strategies with SEO techniques to enhance brand visibility and business growth. Practical insights were shared on keyword optimisation, content creation, and digital marketing trends.



A GUEST LECTURE ON INNOVATION AND ENTREPRENEURSHIP

A guest lecture on Innovation and Entrepreneurship was organized by the Department of Mechanical Engineering on September 02, 2025. The resource person was Mr. G. Abraham Lincoln, District Programme Manager, EDI Pudukkottai.

In his address, Mr. Lincoln emphasized the importance of creativity, problem-solving, and risk-taking in building successful entrepreneurial ventures. He highlighted government initiatives, funding opportunities, and the role of incubation centres in supporting startups. Students gained insights into how innovative ideas can be transformed into sustainable businesses.



INDUSTRIAL VISIT TO JSE ENGINEERING PVT LTD.,

On September 17, 2025, the Department of Mechanical Engineering at Mount Zion College of Engineering and Technology organised an industrial visit to JSE Engineering Pvt Ltd., Trichy, for its students.

The visit aimed to provide practical exposure to manufacturing processes, machinery operations, and industrial practices.

Students observed various stages of production, including fabrication, assembly, and quality control. Industry experts explained how advanced mechanical systems function, safety measures, and the importance of precision in engineering.



DEPARTMENT OF SCIENCE AND HUMANITIES

ENGINEERS DAY CELEBRATION



Mount Zion College of Engineering and Technology celebrated Engineer's Day on September 15, 2025, honouring Bharat Ratna. M. Visvesvaraya. The Department of Science and Humanities organized a Techno Paper Presentation for first-year students, with 26 participants in 13 teams showcasing innovative ideas. The HOD motivated students with an inspiring address on creativity, innovation, and excellence in engineering. Participants confidently presented their topics and answered queries, reflecting their enthusiasm. Certificates were distributed to all, recognising their efforts. The event successfully celebrated young talent, instilling pride, responsibility, and renewed motivation in budding engineers.

DISCOVERING THE SCOPE OF ENGINEERING : A GUIDE FOR FIRST YEAR



The Department of Science and Humanities organised a special orientation session titled Discovering the Scope of Engineering: A Guide for First Year on September 18, 2025. All Heads of Departments presented informative sessions on the scope, relevance, and career prospects of various engineering branches. They highlighted academic structures, industrial applications, and emerging technologies while encouraging students to build strong technical and communication skills.



CELLS/CLUB/SOCIETY ACTIVITIES

CAMPUS RECRUITMENT DRIVE

The Placement Cell successfully conducted a Campus Recruitment Drive on September 19, 2025, bringing together reputed companies to engage with aspiring graduates. Mr. V. Muralidharan from IZEON Innovative Pvt. Ltd., Chennai, led the recruitment activities, offering students valuable exposure to industry expectations. Representatives from Amrit Engineers, Chennai, including Mr. Dhilipkumar, along with recruiters from Kaar Technologies, Chennai, also participated in the drive, assessing candidates for various technical roles. Their involvement provided students with diverse career pathways. The drive concluded on a high note with 9 students securing placements, reaffirming the institution's commitment to strengthening industry partnerships and empowering students with meaningful career opportunities.



CELLS/CLUB/SOCIETY ACTIVITIES

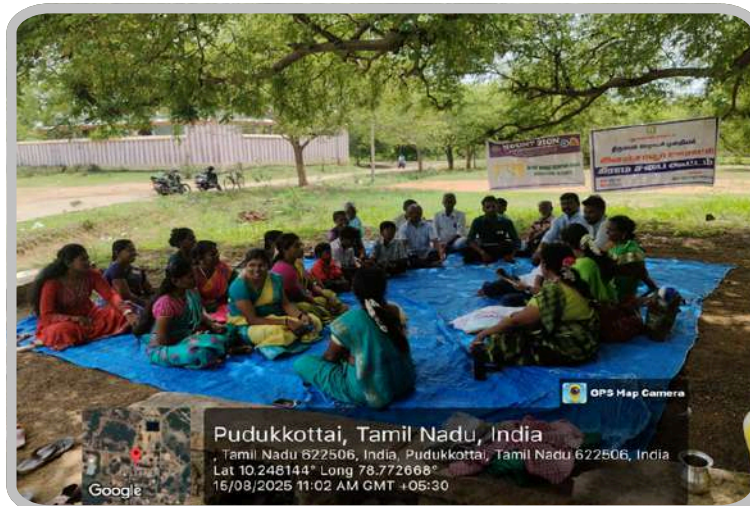
PLACEMENT TRAINING PROGRAM FOR FIRST-YEAR STUDENTS ACROSS ALL DEPARTMENTS



The Training and Placement Cell conducted a comprehensive Placement Training Program for all first-year students from September 22 to 26, 2025. The program focused on enhancing aptitude, communication, and soft skills essential for professional success. The sessions were led by freelance trainers who used interactive teaching methods, practical activities, and real-life examples to ensure an engaging, hands-on learning experience. A total of 375 students from the Civil, CSE, Mechanical, EEE, ECE, AI & DS, IT, and MBA departments participated enthusiastically. The training not only strengthened the students' problem-solving, time management, and teamwork skills but also boosted their confidence in facing future placement opportunities. Feedback was collected from both freelance trainers and students, providing valuable input to refine and design future training initiatives.

CELLS/CLUB/SOCIETY ACTIVITIES

GRAMA SABHA MEETING



A Gram Sabha Meeting was held on August 15, 2025, by Mount Zion College of Engineering and Technology under the UBA initiatives. The session was actively facilitated by Mr. M. Vinothkumar, Assistant Professor, Department of Mechanical, MZCET, along with Mr. G. Suresh, Department of Mechanical, MZCET, Mr. V. Raja, Assistant Professor, Department of Management Studies, MZCET, Mr. C. Palaniappan, Assistant Professor, Department of Electrical and Communication Engineering, MZCET, and Mr. R.Arunkumar, Assistant Professor, Department of Electrical and Communication Engineering, MZCET. The meeting focused on addressing community development activities, rural welfare, and youth participation in village progress. listic development.

CELLS/CLUB/SOCIETY ACTIVITIES

A JOURNEY FROM ELECTRICAL SIGNALS TO SOFTWARE SOLUTION

A guest lecture titled "A Journey from Electrical Signals to Software Solutions" was conducted by the Alumni Association Cell on August 18, 2025. The session was delivered by Mr. T. Sudharsan, an alumnus of the 2017 EEE batch and currently a Software Engineer at ZF India Pvt Ltd., Chennai. He shared his professional journey, emphasizing the transition from electrical engineering concepts to software-based solutions in industry. His talk inspired students to adapt to interdisciplinary skills, explore career opportunities, and embrace continuous learning. The session provided valuable insights into industry expectations and motivated students to work towards their career goals.



CELLS/CLUB/SOCIETY ACTIVITIES

CRAFTING YOUR CORE: ECE FUNDAMENTALS FOR CAREERS

On August 22, 2025, the Alumni Association Cell organized an Alumni Mentorship Programme on the theme Crafting Your Core: ECE Fundamentals for Careers. The resource person was Mr. M Mohamed Imran, an esteemed alumnus of the 2011 ECE batch and currently Senior Lead Engineer at Valeo Brain Division, Valeo India Pvt Ltd., Chennai. He emphasized the importance of mastering ECE fundamentals for career advancement in both core and interdisciplinary domains. His guidance on technical skills, industry trends, and professional growth strategies inspired students to strengthen their knowledge base and prepare effectively for future opportunities.



CELLS/CLUB/SOCIETY ACTIVITIES

AI INTEGRATION IN CYBER SPACE

An Alumni Mentorship Programme focusing on AI Integration in Cyberspace was held on September 03, 2025, jointly organized by the Alumni Association Cell and the Department of CSE. The session was led by Mr. S. Santhosh Kumar, Senior Security Engineer at Trellix, USA, and a proud alumnus of MZCET. He shared insights on the growing role of Artificial Intelligence in enhancing cybersecurity measures, threat detection, and risk management. The talk highlighted real-world applications, industry demands, and career prospects in AI-driven cybersecurity.



CELLS/CLUB/SOCIETY ACTIVITIES

WIRE ARC ADDITIVE MANUFACTURING



On August 21, 2025, the ISTE Cell and Mechanical Department, Mount Zion College of Engineering and Technology, organized a technical lecture on Wire Arc Additive Manufacturing (WAAM). The session was delivered by Dr. N. Siva Shanmugam, Professor at NIT, Trichy, who provided in-depth insights into the principles, processes, and industrial applications of WAAM. He highlighted its advantages in reducing material wastage, cost efficiency, and suitability for large-scale manufacturing in the aerospace and automotive sectors. The lecture encouraged students to understand the scope of additive manufacturing and its research potential.

ANTI-RAGGING AWARENESS COMPETITION



The anti-ragging awareness program conducted on September 11, 2025, Students conveyed powerful messages through slogan writing, eye-catching posters, and impressive art & drawings were part of the Anti-Ragging Awareness Drive organized by the Anti-Ragging Cell. Students actively participated and extended their support towards building a ragging-free campus. Kudos to all the talented participants for their outstanding contributions. Together, we are shaping a safe, respectful, and united campus environment. It educates them on the laws, consequences, and preventive measures related to ragging, promoting harmony, empathy, and mutual respect among peers.



CELLS/CLUB/SOCIETY ACTIVITIES

ICT ACADEMY, LAUNCHED LEARNATHON: POWERING NEXT-GEN LEARNING CAMPUS

On September 17, 2025, ICT Academy launched Learnathon: Powering Next-Gen Learning on campus. The event marked a significant step in equipping students with industry-ready skills and futuristic learning opportunities. The institution was honoured with a Certificate of Recognition in MongoDB Skill-a-thon 2025 for enabling over 200 students to complete the program successfully.



CELLS/CLUB/SOCIETY ACTIVITIES

EXPLORING THE CUTTING-EDGE DEVELOPMENTS IN VLSI DESIGN



A seminar titled "Exploring the Latest Advancements in VLSI Design" was held on September 29, 2025, by the Department of Electronics and Communication Engineering in collaboration with the IETE Student Forum. The resource person, Dr. B. Naresh Kumar Reddy, Assistant Professor, Department of ECE, NIT Trichy, shared valuable insights into recent advancements and future directions in VLSI technology. He emphasized the importance of VLSI in driving innovations across electronics, embedded systems, and semiconductor industries. The session helped students bridge academic learning with industry applications, inspiring them to explore research opportunities and prepare for careers in the evolving semiconductor domain.

CELLS/CLUB/SOCIETY ACTIVITIES

HANDS-ON SESSION ON INTERACTIVE SMARTBOARD

On September 18, 2025, the IQAC Cell of Mount Zion College of Engineering and Technology organised a Hands-on Session on an Interactive Smartboard to enhance teaching and learning practices. The session was conducted by Mr. Surendhar, Assistant Sales Manager in Coimbatore, who demonstrated the practical use of smartboard features for interactive classroom engagement. Faculty members were introduced to advanced tools, digital resources, and innovative techniques to enhance instructional delivery and student engagement. The training emphasized integrating technology into pedagogy to create dynamic learning environments. The session proved highly beneficial, equipping participants with practical skills to utilise smartboards efficiently in their regular academic activities.





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