



PRINCIPAL'S MESSAGE

India has the world's largest youth population, a significant "demographic dividend" with over 65% under the age 35, presenting huge potential for economic growth but also challenges in education, jobs, and healthcare, addressed by government bodies like the Ministry of Youth Affairs and Sports through a number of initiatives, focusing on skills, civic participation, and well-being to transform youth into partners in nation-building. In India, National Youth Day is celebrated on January 12th, marking the birth anniversary of Swami Vivekananda, a visionary philosopher and youth icon. This day is observed to inspire young minds to embrace his ideals of courage, self-discipline, and service to humanity. With the theme "Ignite the Self; Impact the World," the Nation celebrates this year, the power of awakened minds and purposeful action inspired by the timeless ideals of Swami Vivekananda. The theme calls upon young people to kindle their inner strength through self-belief, discipline, knowledge and compassion. His message, "Arise, awake, and stop not till the goal is reached," resonates deeply with India's youth, urging them to strive for excellence and contribute to nation-building.

Dr. S. Viswanatha Rao

ORIENTATION TRAINING

An orientation training session for the Core Team of the Climate Action Club (CAC) in collaboration with Waste Management Cell, MBCET was conducted on 14 Jan 2026 as part of strengthening student-led climate action initiatives on campus. The session was led by **Mr. Jayakrishnan B. S.**, CEO, Change Can Change Climate Change Foundation (C5 Foundation). The orientation training was attended by 25 students representing all academic departments of MBCET.



Vision: To be an Institution moulding globally competent Professionals as epitomes of Noble Values.

Mission: To transform the Youth as technically competent, ethically sound and socially committed professionals, by providing a vibrant learning ambience, for the welfare of humanity.

IBM SKILL BUILD PROGRAM

The Training and Placement Unit (TPU), MBCET conducted the IBM Skill Build Program for S6 students on 09 January 2026 at Visvesvaraya Hall. The session was led by **Ms. Ann Kurien** from the CSR Team. The program was organized by the Training and Placement Unit and was conducted in two sessions, covering all S6 branches except the Civil Engineering branch.



THE FIRST EDITION OF WEEKLY LOUNGE

The first edition of the Weekly Lounge, organized by GDGC MBCET, was held on 07 January 2026 at Pascal Hall, MBCET. The initiative is organized by Google Developer Groups on Campus – MBCET(GDGC – MBCET). The session featured student speakers **Joel John** (S4 EL) on regenerative braking and **Elvis Mathews** (S6 EL) on current affairs, marking a successful start to the weekly initiative. The event was conducted under the coordination of **Dr. Merlin George**, Department of Computer Science and Engineering.



TALK SESSION: DESIGNING FOR CARE

OpenLabs.AI & Assistive Technology Group, in association with IEEE EMBS SBC MBCET, conducted a talk for the students, titled "Designing for Care: User-Centred Design for Healthcare Technology" on 07 January 2026 at Senatus Hall. The session was delivered by **Mr. Adhityan Raja**, PhD Candidate in Industrial Design Engineering at the Technical University of Eindhoven (TU/e), Netherlands. Student Coordinators: **Joshua Sunny** (S6 CS1), **Gokul Raj R.** (S8 EC1). Faculty Coordinators: **Ms. Dhanya L. K.** (AP, CSE), **Ms. Amritha B. J.** (AP, ECE).



EXPERT TALK

The Alumni Affairs Cell, in association with Illumina (Association of the Department of Electrical and Electronics Engineering), organized an online expert talk titled “Industry Readiness & Resume Strategy for Engineering Students” on 12 January 2026. The session was delivered by **Mr. Amal Ravikumar Sujatha**, Electrical Engineer – Automation, Manufacturing & Construction, and an alumnus of the 2013–2017 batch (EED, MBCET). 40 students actively participated in the session.

PAPER PRESENTED

Mr. Aadi Shankar Pillai, Mr. Rohit B. Nair, Ms. Nandana Anand, and Ms. Salin Shain (S8 CSE) presented a paper titled “Digital Speech–Language Assessment App” at the 7th International Conference on Mobile Computing and Sustainable Informatics (ICMCSI-2026), held in Nepal, based on their final year project work. The work was carried out under the guidance of **Ms. Deepthi K. Moorthy** (AP, CSE) and **Dr. Sreedevi P.** (AP, ECE).

CAD WORKSHOP

The ISTE MBCET Student Chapter, in association with InterCAD Systems Pvt. Ltd., ASME MBCET Chapter, CPDL, and AUTOMATA, organized a 2-Day Autodesk-Certified CAD Workshop on



Fusion 360 on 10 and 11 January 2026. The sessions were handled by certified trainers **Mr. Ratheesh Chandran, Mr. Abhinav Jayakumar, and Mr. Adarsh** from InterCAD Systems Pvt. Ltd., with the support of faculty members **Dr. Soumya A. V.** and **Dr. Jishnu Chandran**. The workshop provided hands-on training, real-world design exposure, and certification, offering valuable academic and career benefits to the participants.

SELF-DEFENSE WORKSHOP

The Self-Defense Workshop, organized as part of the 24th ISTE All Kerala Annual State Student Convention, Nexora 2026 in association with the



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Department of Physical Education, MBCET, was held on 10 January 2026 at the Olympia. The session was led by **Mr. Shihan Josh Rajan** and his team, who imparted practical self-defense techniques and safety awareness. The event was attended by **Dr. Nidhi M. B., Ms. Asha S., Dr. Soumya A. V.**, and Execom members of the ISTE MBCET SC.

INSIET



The IET On-Campus Chapter of MBCET held its Oath-Taking Ceremony on 09 January 2026 to induct its newly elected office bearers. The event, “INSIET,” featured an inspiring talk by 2019 alumnus and Guest of Honour **Mr. Adhitya S.**, Project Coordinator at Stellar Energy UK.

TALK ON UNIVERSAL HUMAN VALUES

Dr. Jisha S. V., Associate Professor, Department of Civil Engineering, conducted a talk session on Universal Human Values at the College of Engineering Trivandrum on 9 January 2026 and 12 January 2026 for first-year M.Tech and B.Tech (Civil Engineering) students.

RETRACE '25 – ECE ALUMNI MEET



The Dept. of ECE organized RETRACE '25 on 30th December 2025 at the college campus, with the participation of 105 alumni members. The program began with a welcome address by **Dr. M. J. Jayashree**, Professor and Dean (Academics-UG) followed by department highlights and the formal welcome address by **Dr. Luxy Mathews**, HoD, ECE. The Principal, **Dr. S. Viswanatha Rao**, delivered the presidential address, emphasizing the importance of strong alumni engagement in institutional growth. **Rev. Fr. John Varghese**, Director, felicitated the alumni. The event successfully strengthened alumni connections and reaffirmed the legacy of the ECE department.

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