



MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY
AUTONOMOUS

MBCET
Bulletin

College Code : MBT. Accredited by NAAC with A grade. Five B.Tech Programmes accredited by NBA since 2016.

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PRINCIPAL'S MESSAGE

United Nations Day 2026 falls on Saturday, 24 October 2026, marking 81 years since the UN Charter entered into force. The UN's Sustainable Development Goals (SDGs) provide a framework for global development, focusing on poverty reduction, education, and environmental sustainability. However, as seen in many reports in recent years, the United Nations (UN) faces numerous challenges in its efforts to promote peace, security, development, and human rights worldwide. Some of these key challenges include Geopolitical Divisions, Inefficacy of the Security Council and Funding and Resource Constraints among many others.

World Development Information Day, is also observed on October 24, aligning with United Nations Day, to focus on the importance of information in promoting transparency, accountability, and informed decision-making in society. In the context of globalisation, the information and communication technologies have the potential to provide new solutions to development challenges. In the current scenario, digital technologies play a crucial role in many economically and socially relevant applications in areas such as government, business, health and education.

Let us hope that initiatives by the UN and other stakeholders will foster economic growth, eradicate poverty, and promote social inclusion, ultimately bringing the least developed countries into the global mainstream.

Dr. S. Viswanatha Rao

EXTERNAL REVIEWER

Dr. Anil J, Assistant Professor, EED, served as an official reviewer for the Third IEEE International Conference on Computational Systems and Communications (ICCSC 2026), organized by LBS Institute of Technology for Women, Poojappura, Thiruvananthapuram, on 05 and 06 October 2026.

FIRST PRIZE AT INFOSYS ENG NEXT 2026 HACK-AI-THON

E. V. Jishnu, Diya Mathews and Henok Anil Anton (S7 CS2) secured first prize at the Infosys ENG NEXT 2026 Hack-AI-Thon, held at the Infosys campus, Thiruvananthapuram. Competing against 14 teams from various colleges. They were guided by Ms. Indu V., Assistant Professor, Dept. of CSE.



MBCET TEAM AMONG TOP 10 AT SHEBUILDSTECH 3.0

Ganga B. Nair (S5 CT), **Vasundhara S. R.** (S7 CS2) and **Nayana Anna Binu** (S7 CS2) secured a place among the top 10 teams out of over 300 applicants at SheBuildsTech 3.0, organized by Kerala Startup Mission (KSUM). Their project, Trace, received commendation from industry mentors and was selected for KSUM's intensive two-month incubation programme to advance product development and market deployment.



WORLD OZONE DAY 2026 – POSTER COMPETITION WINNERS

Prakruthi, the Nature Club of MBCET, organized a poster competition for the first-year students on 16 September 2026 to commemorate World Ozone Day, based on the theme "Global Action for a Cooler Planet." **Diya T. Sam** (CS2) won first prize, **Joshlyn J. P.** (CT) secured second prize, and **Anaamika Vinod** (CT) won third prize.



STEM CERTIFICATION

Dr. Elizabeth Varghese, Associate Professor and HoD, EED, completed the online Robotics & AI Trainer (STEM Trainer) Certification Program, conducted through Manorama Horizon, from 06 July to 08 October 2026.

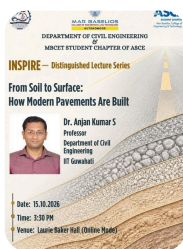
Vision: To be an Institution moulding globally competent Professionals as epitomes of Noble Values.

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.



INSPIRE DISTINGUISHED LECTURE SERIES

The Dept. of Civil Engineering, in association with the MBCET Student Chapter of ASCE, organized an INSPIRE Distinguished Lecture titled “From Soil to Surface: How Modern Pavements Are Built” for S5 Civil Engineering students on 15 October 2026. The online session was delivered from Laurie Baker Hall by **Dr. Anjan Kumar S.**, Professor, Dept. of Civil Engineering, IIT Guwahati.



CAREER GUIDANCE SESSION BY T.I.M.E.



The Dept. of EEE, in association with IEEE Power and Energy Society (PES) and T.I.M.E., organized a career guidance session for third-year Electrical and Computer Engineering students on 16 October 2026. **Mr. Jayaraj**, Trainer and Motivator, T.I.M.E., discussed higher education opportunities, including GATE and MBA programmes. The session was coordinated by **Dr. Anil J.** and **Ms. Sandhya P.**, Asst. Professors, EED.

THANAL – A GESTURE OF LOVE AND CARE



The Dept. of Civil Engineering, MBCET, organized a social outreach initiative under Thanal with a visit to Providence Home, Kattakada, on 17 October 2026. The home provides care and support to individuals with cerebral palsy. Through collective contributions from students and faculty, the department sponsored breakfast for the residents. It was coordinated by **Ms. Ansu Mathew**, with support from **Ms. Akhila A. M.**

INVITED TALK ON “BEAMFORMING FOR 5G AND BEYOND”

Dr. A. G. Murali Krishna, Amrita Vishwa Vidyapeetham, Chennai Campus, delivered an online invited talk on “Beamforming for 5G and Beyond” for S7 ECE students on 08 October 2026 as part of the Wireless Communication course. The session was coordinated by **Dr. P. P. Hema** and **Mr. Shiras S. N.**, Asst. Professors, Dept. of ECE.

LIBRARY UPDATES

Binu K. John, Librarian, and **Sambhu B. K.**, Assistant Librarian, attended the webinar “More than a Repository: Building a Digital Showcase for Your Institution,” conducted by Elsevier on 29 September 2026. **Anjana G.**, Assistant Librarian, participated in EBSCO Day Trivandrum 2026 at O by Tamara, Trivandrum, on 07 October 2026.

SPORTS UPDATES

Champions Of Trivandrum Senior Basketball League

The MBCET Men’s Basketball Team emerged as champions of the Trivandrum Senior



Basketball League, defeating Mar Ivanios College by an eight-point margin in the final.

Runner-up In Basketball Championship



The MBCET Women’s Basketball Team secured the runner-up position in the APJ AKTU All-Kerala (Inter-Zone) Inter-Collegiate Basketball Championship, held at Muthoot Institute of Technology and Science on 14 and 15 October 2026.

First Prize In Kata And Kumite

Sherry Shaji Thomas (S3 CT) secured first place in both Kata and Kumite at the 5th National Tournament organized by Kyokushin Ryu, held in Salem, Tamil Nadu, on 18 October 2026.



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Design & Layout: Abey E. Mathews (ITMS)

Published by Mar Baselios College of Engineering and Technology, Mar Ivanios Vidyanagar, Nalanchira, TVM - 695015