



MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY
AUTONOMOUS

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

@officialmbcet



PRINCIPAL'S MESSAGE

Nature provides the resources and conditions necessary for human survival, including clean air and water, food, and a stable climate. Healthy ecosystems support a wide variety of life, which is essential for the resilience and stability of the planet. Conserving Nature is crucial for maintaining a habitable planet and ensuring the well-being of current and future generations. It involves protecting biodiversity, natural resources, and ecosystems, which provide essential services like clean air and water, pollination, and climate regulation. Conservation of water and energy, reducing carbon footprint, reducing plastic consumption and planting of trees are all part of our responsibility in order to preserve nature. World Nature Conservation Day is observed annually on July 28 to raise global awareness about protecting natural resources, halting biodiversity loss, and practicing sustainable living. It highlights the urgency of addressing issues like deforestation, pollution, and climate change with an end objective to live sustainably and in harmony with nature. Let us play a significant role promoting conservation of nature by saving water and energy in our daily routine, planting trees and supporting local green spaces, reducing single-use plastics and recycling whenever possible.

Dr. S. Viswanatha Rao

FACULTY AS PANELIST

Dr. Nidhi M. B., Professor MED, served as Panelist for CII (Confederation of Indian Industry) Sustainability & ESG Summit 2026 on the topic 'Environment and Climate Action – Driving Sustainability through Responsible Partnerships' on 29 July 2026.



DR. A.P.J. ABDUL KALAM MEMORIAL LECTURE

Dr Nisha G. K., Professor EEE & IQAC Coordinator and **Dr Manju Dominic**, Professor and HoD CED attended the Third Dr. A.P.J. Abdul Kalam Memorial Lecture, organized by APJ Abdul Kalam Technological University on 27 July 2026 in commemoration of the 11th Death Anniversary of Bharat Ratna Dr. A.P.J. Abdul Kalam at the CETAA Hall, College of Engineering, Thiruvananthapuram. **Dr. Kuncheria P, Isaac**, Founder Vice-Chancellor of APJ Kalam Technological University, delivered the Memorial Lecture.

CORPORATE RELATIONS ACTIVITIES

- Dr. S. Ushakumari**, Dean (Corporate Relations), conducted a four-day workshop on *Universal Human Values* for the first-year Economics students at Mar Ivanios College on 16, 17, 18, and 20 July 2026. She led also a one-day session on *Universal Human Values* for the faculty members of Mar Ivanios College on 25 July 2026.
- The Department of Computer Science (**Dr. Tessy Mathew**, Dean Academics; **Dr. Jisha John**; and **Ms. Indu V.**) along with the Corporate Relations Team (**Mr. Justin Joseph**) visited STFI on 22 July 2026 to discuss various associations that could be initiated.

PAPER PRESENTED

The research paper "Simulation and Analysis of Secure LoRa Protocol for Data Transmission with UAV Application" was presented by Sapna Satheesh, Lakshmi Thara Prakash, Devi Krishna, and Pooja R. Krishnan, students of the Department of Electronics and Communication Engineering, along with Dr. Luxy Mathews, Associate Professor, at the 3rd International Conference on Trends in Engineering Systems and Technologies (ICTEST-2026), organised by Government Model Engineering College, Thrikkakara, Kochi, from 16–18 July 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.



AWARENESS SESSION



An awareness session on "How to Implement AI Projects" was conducted for the final-year Computer Science and Engineering (Artificial Intelligence) students by **Ms. Swapna Iyer**, Founder, The LAB (Let All Build) Company, California, United States. Faculty Coordinator: **Dr. Tessy Mathew**, Professor & Dean (Student Affairs), Dept. of CSE.

NEW FACULTY

Ms. Divya R. has joined the Department of Electronics and Communication Engineering as Assistant Professor. She has completed B.Tech and M.Tech degrees, and her areas of interest include Signal Processing and Communication.



CINORA



Organized by the Senate MBCET on July 25, 2026, CINORA '26 was a vibrant, cinema-themed character day designed to foster campus creativity and demonstrate strong student engagement. Driven by student demand and feedback, the event featured more than 18 events there was the screening of the movie Adi Kapyare Kootamani.

ASCE SOUTHERN REGION OUTSTANDING THESIS AWARD 2026

The Department of Civil Engineering, Mar Baselios College of Engineering and Technology (MBCET), earned distinguished recognition at the American Society of Civil Engineers – India Section (ASCE–IS) Southern Region Outstanding Thesis Award 2026, held on 24 July 2026 at TKM College of Engineering, Kollam. The awards were presented by **Shri P. C. Vishnunadh**, Hon'ble Minister for Tourism and Culture, Government of Kerala, during the ASCE–IS Southern Region event.

The Department secured honours in both the Undergraduate and Postgraduate categories:

- B.Tech. (Undergraduate) – Second Prize: "GIS-Based Shoreline Change Prediction and Coastal Protection Planning" – **Anagha R. Nair**, **Aswathy Krishna S.**, **Kailas Sankar P. S.**, and **Ujwal B. Nehin**; Guide: **Dr. Jisha S. V.**, Associate Professor, Department of Civil Engineering.
- M.Tech. (Structural Engineering) – Third Prize: "Rail-Structure Interaction of Railway Bridges: Open Web Through Girder Bridge, Reinforced Cement Concrete Box Girder Bridge, and Steel Composite Bridge" – **Mr. Aaron Johnson**; Guide: **Dr. Anupama Krishna D.** The award included a Merit Certificate and a cash prize in recognition of the quality and significance of the research.



WORKSHOP ATTENDED

Dr. Soumya A. V., Associate Professor & A-HoD, EEE and **Ms. Arya Vijayan**, Assistant Professor, EEE participated in the International workshop (Online) on "AI Driven Innovations in Power Systems and Electric Mobility" organized from 20 to 24 July 2026 by Amrita school of Artificial Intelligence, Amrita Vishwa Vidyapeetham, Coimbatore.

CONFERENCE PAPER PRESENTATION – CTSEM 2026

Zesha Rachel Pothen, M.Tech. Transportation Engineering, presented the research paper titled "Walkability Assessment Around Metro Stations for Transit-Oriented Development Implementation" at the 12th International Conference on Transportation Systems and Engineering Management (CTSEM 2026), organized by the Department of Civil Engineering, Mahindra University, Hyderabad, from 17 to 18 July 2026. The study was carried out as part of her mini-project under the guidance of **Mr Sijo M. Saji**, Assistant Professor, Department of Civil Engineering.





ADMISSIONS 2026



MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY AUTONOMOUS

Code
MBT

NAAC Accreditation with A Grade | NBA Tier 1 Accreditation for 5 B.Tech Programmes
Affiliated to APJ Abdul Kalam Technological University & approved by the All India Council for Technical Education
Mar Ivanios Vidyannagar | Nalanchira P.O | Thiruvananthapuram - 695 015 | Kerala
Phone: 0471 - 2545868 | Website : www.mbcet.ac.in

B.Tech Programmes

B.Tech Civil Engineering.	120 seats
B.Tech Computer Science and Engineering.	120 seats
B.Tech Computer Science and Engineering (Artificial Intelligence).	60 seats
B.Tech Electronics and Communication Engineering.	120 seats
B.Tech Electrical and Electronics Engineering.	60 seats
B.Tech Electrical and Computer Engineering.	60 seats
B.Tech Mechanical Engineering.	90 seats

M.Tech Programmes

M.Tech Computer Science and Engineering.	18 seats
M.Tech IoT and Sensor Systems.	18 seats
M.Tech Machine Design.	18 seats
M.Tech Structural Engineering.	18 seats
M.Tech Transportation Engineering.	18 seats
M.Tech Environmental Science and Engineering.	18 seats

New M.Tech Programme started in 2026

M.Tech Artificial Intelligence and Data Science. (18 Seats)

Ph.D in all branches.

**Contact
Numbers
for
Admissions**

General Enquiry

0471-2545868 (Working days)
9446572809, 7012052622

NRI Admission

9447211341(M)

Established: 2002
NBA Accreditation : Since 2016
NAAC Accreditation (A Grade): Since 2016
Autonomous: 2020

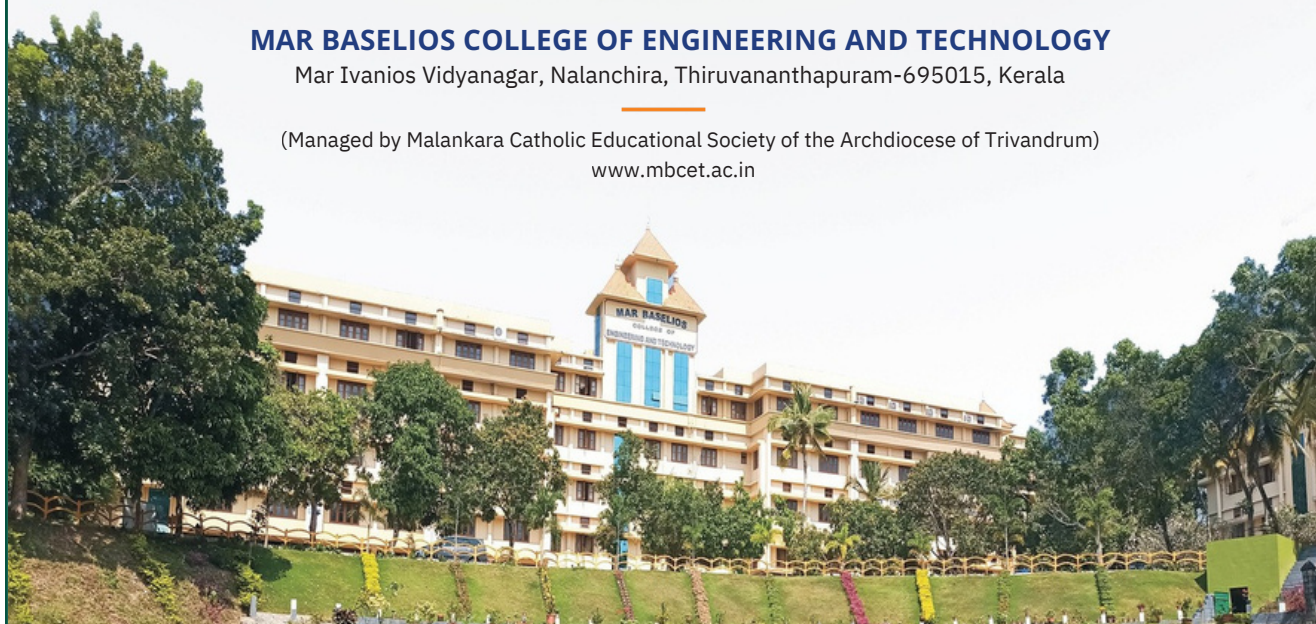


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