



**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.

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**MBCET**  
Bulletin



## PRINCIPAL'S MESSAGE

India is celebrating the 150th anniversary of its National Song, Vande Mataram, with a year-long commemoration that began on 07 November 2025, and will continue through 07 November 2026. The celebrations include mass singing of the song, commemorative stamps and coins, and various cultural events organized across the country. The initiative aims to honour the song's legacy as a rallying cry for India's freedom movement and to connect citizens, especially the youth, with its patriotic spirit. Vande Mataram written by Bankim Chandra Chatterjee in 1875, first appeared in his novel Anandamath and was published in the literary journal Bangadarshan. It became a powerful rallying cry during the Indian independence movement, fostering patriotism and national pride, and was adopted as the national song by the Constituent Assembly in 1950. Bankim Chandra Chatterjee was an Indian Bengali novelist, poet, essayist and journalist. He is considered a pioneer of modern Bengali literature, and his novels are rich in patriotic emotion.

**Dr. S. Viswanatha Rao**

## AYURVEDA FOR HEALTHY LIVING

The Nature Club and the Staff Club of MBCET in association with Susrutha Institute of Ayurvedic Sciences, Kowdiar conducted a medical camp "Ayurveda For Healthy Living" on 21 November 2025. Also a talk session on the same topic was conducted. Resource Person:



**Dr. Sreeja Krishna S.**, Chief Physician and MD, Susrutha Ayurvedic Hospital Chief guests: **Dr. Sreeja Krishna S.**, and **Dr. M. Nazia**, Practitioner, Susrutha Ayurvedic Hospital. Herbal & Organic Product Stalls were arranged at the Amenity Centre. The event coordinators were **Dr. Lekshmi I.**, Dept. of S&H and **Mr. Ayush Vijayan**, Dept. of EEE.

**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.

## GOLD MEDALIST IN BENCH PRESS CHAMPIONSHIP

**Arjun R. B.** S1 ME1 secured Gold Medal in Kerala State classic and equipped Benchpress Championship 2025. The event was organised by Kozhikode District Power Lifting Association under the aegis of Kerala State Powerlifting Association and Powerlifting India. The event was conducted at Kozhikode from November 29 to 01 December 2025.



## MOU RENEWAL

Mar Baselios College of Engineering and Technology (MBCET) has renewed its Memorandum of Understanding (MoU) with the National Institute of Speech and Hearing (NISH), Thiruvananthapuram. The renewed agreement strengthens the ongoing partnership between the two institutions and reaffirms their commitment to advancing inclusive education and assistive technology.

## FACULTY DEVELOPMENT PROGRAMME

**Dr. Nisha G. K.**, Professor, EED and **Ms. Surasmi N. L.**, Assistant Professor EED attended Five Day Short Term Course on "Challenges and Solutions for Power Quality in Modern Power Electronics Driven Power System" organized by Department of Electrical Engineering, DIT, Kolkata, India from 25 to 29 November 2025.

## WEBINAR ATTENDED

**Ms. Neetha Chandran**, Assistant Professor, EED participated in a webinar on "MATLAB for Intelligent Vision : Image Processing & Computer Vision workflows" organized by CoreEL Technologies India Pvt. Ltd. on 19 November 2025.



## INTERACTIVE MEETING



The Kerala State Electricity Regulatory Commission conducted an interactive meeting with Directors/Principals/Deans/HoDs and faculty members of various Engineering Colleges identified by **Dr. Kuncheria P. Issac**, Former VC, APJKTU on 26 November 2025. The meeting was held under the Chairmanship of **Shri T. K. Jose**, Chairman, KSERC. The Principal **Dr. S. Viswanatha Rao** and HoD EEE, **Dr. Elizabeth Varghese** attended the meeting.

## MEETING WITH KSPACE

Kerala Spacepark (KSPACE) organized a Meeting with Affiliated Industries and Academic Institutions, on Wednesday, 27 November 2025. **Dr. Elizabeth Varghese**, Associate Professor and HoD, EEE and **Dr. Swapna P. S.**, Associate Professor, ECE attended the meeting.

## WORKSHOP ATTENDED

**Dr. Neethu Roy**, Professor, CE & Dean (Research & Consultancy), **Dr. Nisha G. K.** Professor, EEE & IQAC Coordinator and **Dr. Swapna P. S.**, Associate Professor, ECE attended the “NBA Awareness Workshop on Outcome-Based Education and Accreditation” organized by College of Engineering Trivandrum (CET) in collaboration with the National Board of Accreditation (NBA) on 1st December 2025.

## ZONAL MEETING OF ASAP'S CSDCCP

**Ms. Poorna B. R.**, **Ms Prathibha S. Nair**, Asst. Professors, Dept. of CSE participated in the Zonal



Meeting of ASAP's Centre for Skill Development Courses and Career Planning (CSDCCP) on 1st December 2025, held at Bishop Jerome Institute of Technology and Management, Kollam.

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

## BOOK CHAPTER PUBLISHED

**Kiran Biju** (S7 CS1), **Shreya Shelji** (S7 CS1), and **Vijitha Robinson**, Assistant Professor, Department of Computer Science and Engineering, have authored a book chapter titled “Ensuring the Stability Between Sustainability and Economics Through Zero Hunger in the Digital Era”, published in the recently released volume Economics of Sustainability: Theory, Practice and Future Trends (ISBN: 978-93-48314-71-0).

## NPTEL COURSE COMPLETION

**Ms. Salga Ann Jacob**, Assistant Professor, Dept of ECE completed the NPTEL 12-week course “The Joy of Computing Using Python” and earned an Elite + Silver certificate.

## LEAP ENTREPRENEURS STATE SUMMIT

Kerala Startup Mission, in collaboration with Udhyam Foundation and IEDC Catalyst MBCET, organized the LEAP Entrepreneurs State Summit for ITI students on 28 and 29 October 2025. The two-day event was hosted at Mar Baselios College of Engineering and Technology on Day 1 and at Technopark, Trivandrum on Day 2. 58 Trainees from 21 Government ITIs participated, presenting 40 innovative business projects. The contribution of six student volunteers — **Abey Ninan Mathew** (S3 EC1), **Shone Varghese Tharakan** (S3 EC1), **Amalesh A.** (S3 EC2), **Sree Sankar S.** (S3 EEE), **Dhilsha S.** (S3 EC1), and **Abdul Basidh Shihan** (S3 EC1) — during the idea pitching sessions was highly appreciated. Faculty coordinator: **Dr. Lani Rachel Mathew**, IEDC Nodal Officer, MBCET



## MBCET-NISH TECHNICAL DISCUSSION

**Arvind Vinod**, S3 EC2, **Aaron S. Varghese**, S3 EC2 and **Dr. Lani Rachel Mathew**, Assistant Professor, ECED, had a discussion related to Indian Sign Language recognition, with **Prof. Raji Gopal** and **Prof. Raji N. R.** of the Department of Hearing Impairment (DHI), NISH, on 25 November 2025, as part of an IEEE EMBS MBCET project.

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**Design & Layout:** Abey E. Mathews (ITMS)

