Vol:4|Issue:23 9 June 2023



MBCET e-bulletin

MAR BASELIOS

COLLEGE OF ENGINEERING AND TECHNOLOGY

____ A U T O N O N O U S -----

Accredited by NAAC with A Grade . Five B.Tech programmes first accredited by NBA since 2016

Principal's Message



Teaching and learning in Engineering subjects are very challenging tasks because our end result is expected to be a high degree of learning and self-actualization for the graduates.

Then only Engineers can be really capable, productive and inventive. Nowadays, people rush to seek admission in very narrow specializations, neglecting all better options to build a rich career. It's like entering into gambling. Sometimes some may land up with distinct roles giving them the job satisfaction for longer times. Many may not become prudent enough to be well placed and many may fail to get adapted to the technological developments. Engineers are to be problem solvers. So, the discipline has to be broad based and directly linked to the common man's world of work. Nowadays, infrastructure includes buildings, roads, power networks, communication systems, hospitals and so on. Information technology is the modern means for communication, entertainment, industrial designs, automation and many such areas of real world applications. When we connect this technology to the vast areas of applications we get new dimensions for each discipline in engineering and technology. We need a combination of domain knowledge and the IT skills to flourish. The learning has to begin in the early days of undergraduate studies in the core areas of applied science and technology. A broad-based engineering degree and a deeper knowledge on real world solutions will assure life-long means for a good living. Let us try to create a world that guarantees a stable career and satisfaction.

Dr. Abraham T Mathew

Moot UN Assembly



Students participated in the Moot UN Assembly (MUN) at CET held from 2 to 4 June 2023. The following have won awards:

1. Nandana Anand P and Abhinav Dev V.M, S2 CS1 - Verbal Mention - FSC. 2. Yash Chhalotre, S2 EL- Verbal Mention - AIPPM. 3. Anand Pillai, S2 CS2- High Commendation - AIPPM. 29 students from our College participated in the MUN.

Awareness Talk



Illumina organized an awareness talk on 'Drug abuse' for the first year students of the Dept. of EEE on 31 May 2023. Mr. Sunil Kumar, Sub Inspector, Excise Department, was the speaker. 90 students attended the talk. The session was coordinated by Ms. Manju Sreekumar and Mr. Anil J., Asst. Professors, EED.

"Intelligence plus character — that is the goal of true education." —Martin Luther King Jr.

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.

Faculty Invited as Academic Committee Member to an International Conference

Dr. Sheryl Arulini, Asst. Prof., EED has been invited to attend the 3rd International Conference on New Energy and Power Engineering (ICNEPE 2023) as Academic Committee Member. The con-

ference will be held in Zhengzhou, China from 24 to 26 November 2023.

Sparsham Outreach Activity



As part of Sparsham outreach activity, the Dept. of CSE distributed study materials and other essential items to AGAPE Children's Home, Kannamoola, Trivandrum on 3 June 2023. AGAPE Children's Home is an orphanage with 15 dependents of age group 4-18 years. Faculty Coordinators: Ms. Poorna B.R and Ms. Gaurishree V.K. Asst. Professors, CSD.

Spandanam Activity

As part of Spandanam (Social Service wing of Dept. of ECE, MBCET) activity, 25 school bags were distributed to the needy students residing in Pazhakutty Lakshamveedu colony near Nedumangad, on 1 June 2023.

Workshop on OBE Mapping

The Teaching Learning Centre (TLC), MBCET organised a workshop on CO/PO mapping under OBE on 27 May 2023. 30 faculty members from various departments participated in the workshop. Resource Person: **Dr. Neethu Roy**, Dean (Research & Consultancy).

Expert talk on 'Aspects of Ground Water and Salinity Intrusion'



An expert talk was held on 'Aspects of Ground Water Intrusion and Saline Water Intrusion' for the course 'Engineering Geology' at the Department of Civil Engineering on 2 June 2023. The talk was delivered by Mr. E. V. Manoj, Rtd. Associate Professor, University College, Trivandrum, for the S4 students. The Co-ordinators were Ms. Diana Alice Sugunan and Ms. Radhika P, Asst. Professors, CED.

Interactive Session

The Dept. of EEE, in association with EV research group has organised a programme on 'Alternate solutions for IC engine Technology' on 26 May 2023. All the Faculty Members in the Department attended this programme. The Resource Person for the programme was Mr. Ramesh G, the Senior Consultant, Manatech Pvt Ltd. Pudussery. Dr. Dishore S V and Mr. Aswin R. B were the coordinators for the event.

Aksharakkoottam Book Promotion



On 30 May, 2023, Aksharakootam organized a promotion event of the book 'Grace of Autumn', written by Nikhil Thottungal, an alumnus of 2017-2021 CSE batch. 32 participants attended. During the event, Nikhil captivated the audience with his recitations from his book 'Grace of Autumn.' Nikhil expressed his gratitude to the Aksharakootam Club, emphasizing that it was through their support and encouragement that he began his literary journey as a poet during his college days.

ADMISSIONS 2023



MAR BASELIOS

COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous College affiliated to APJ Abdul Kalam Technological University)

NBA Accredited Programmes

B.Tech Civil Engineering	120 seats
B.Tech Computer Science and	
Engineering	120 seats
B.Tech Electronics and	
Communication Engineering	120seats
B.Tech Electrical and Electronics	
Engineering	60 seats
B.Tech Mechanical Engineering	60 seats

New B.Tech Programmes started in 2022

B.Tech Computer Science and Engineering(Artificial Intelligence) 60 seats **B.Tech Electrical and Computer** Engineering 60 seats

M.Tech Programmes



M.Tech Transportation Engineering 18 seats

Ph.D in all branches

Contact **Numbers** for Admissions **General Enquiry** 0471-2545868 (Working days) 9446572809 (M)

NRI Admission 94472 11341(M)

Established: 2002 First Accreditation by NBA: 2016 NAAC Accreditation with A Grade: 2016 Autonomous: 2020











Code MBT



email: bursar@mbcet.org

Editor: Dr. George Zacharia, Dean (Student Affairs)

Managing Editor: Rev. Fr. John Varghese Palanilkkunnathil, Bursar Chief Editor: Dr. Abraham T. Mathew, Principal

email: principal@mbcet.ac.in

Design & Layout: Nisha Mathew

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

