



MBCET e-bulletin

MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY
AUTONOMOUS

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

Principal's Message



Artificial Intelligence(AI) is a much hyped technology of the current times. It's interesting to note that before we explore the ways for utilizing our knowledge and the technology for enabling the disadvantaged section of the society, people and the media talk about job loss and the cyber attacks without human involvement and so on. It is the dark side of a technology akin to Nuclear Engineering. We have many avenues to use AI for the betterment of human life and that way create more jobs and more skillful personnel. We can enable and facilitate the personality development of persons with disabilities. Similarly, we can build smart solutions for helping the children with learning disabilities to customize their IT based learning environment, even much beyond the level a normal human trainer can provide. This is to be made possible by integrating the experience of the group of medical personnel, teachers, social scientists, parents and the researchers through the appropriate platform of AI. The College is in the lookout for reaching out to the individuals and startups who can work with the team to build viable and marketable solutions for supporting a section of the society who can be brought to the mainline socio-economic development process. Let us use the technology for the common good well in advance itself and not abuse it.

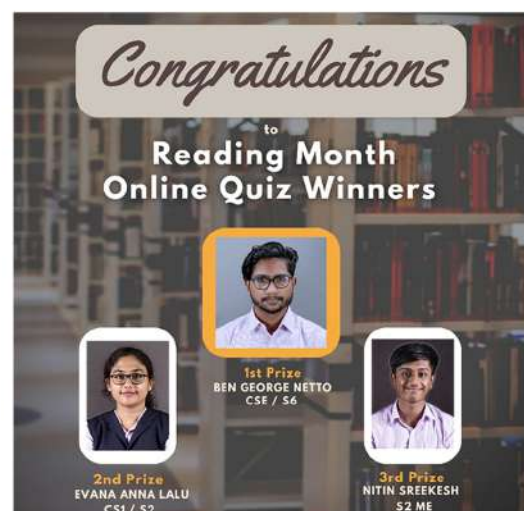
Dr. Abraham T Mathew

Ranking by Silicon India Magazine



MBCET has been ranked 31st at the National Level and included in the Top 10 Engineering Colleges in South India.

Online Quiz



Winners of Online Quiz Competition conducted by the MBCET Library in connection with the National Reading Day.

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.

Industrial Visit to Aruvikkara Water Treatment Plant



MBCET Student Chapter of ASCE organized a field trip for the students of Department of Civil Engineering on 15 July 2023 to Aruvikkara Dam. The trip aimed to provide knowledge to students about water treatment and the methods adopted. 43 students and 2 faculty members participated in the visit. The visit encompassed an exploration of three treatment plants with capacities of 75, 72, and 86 million liters per day (MLD), respectively. The participants had the opportunity to observe key areas such as the chemical house, storage unit and software utilized for monitoring and control purposes, as well as testing laboratories. The visits provided valuable insights into the practical aspects of water treatment operations.

Faculty as Resource Person



Ms. Deepthi K. Moorthy, Asst. Prof., Dept. of CSE, served as the resource person for the add-on course on 'Computer Training for Law Students' organized in collaboration

with Mar Baselios College of Engineering and Technology, and IQAC of Mar Gregorios College of Law, at Mar Gregorios College of Law, on 21 July 2023.

KEAM 2023 College Code MBT.
www.cee.kerala.gov.in

Site visit to L&T Ltd.



As part of the L&T EduTech initiative, the organization carefully handpicked the top 30 students, consisting of both Civil and Mechanical Engineering disciplines, to participate in an enriching immersion program hosted at the L&T Office Kochi. These students were granted an opportunity to see the complexities of dock construction during their visit to the Cochin Dry Dock construction site of L & T on the 15 July 2023. These students have taken one course of L&T EduTech which has MoU with our College.

Alumni Achievement

Mr. H. Aravind Sarma of M.Tech Telecommunication (2021-2023) batch joined as Lecturer in Central Polytechnic College, Vattiyookavu.

Faculty as Chief Guest



Dr. Nidhi M. B., Asso. Prof. MED, inaugurated the Social Science Club at Madhuvan Sai Vidyashram School Trivandrum on 20 July 2023.

B.Tech & M.Tech Admissions 2023 open.
Please visit our website for details.

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