



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



Circular economy (CR) is a new terminology that refers to the extended use of a product which can contribute to sustainability. The circular economy is a model of production and consumption. It involves sharing, leasing, re-using, repairing, refurbishing and recycling existing materials and products as long as possible. In this way, the life cycle of products is extended. Interestingly, such an approach is not new to India. We have cars which run as taxis which are many decades old. Previously affordability was the reason for maintaining many products through skilful maintenance for years together. Now, in practice, CR implies reducing waste to a minimum. (<https://unctad.org/>) When a product reaches the end of its life, its materials are kept within the economy wherever possible thanks to recycling. These can be productively used again and again, thereby creating further value. This is a departure from the traditional, linear economic model, which is based on a take-make-consume-throw away pattern. This model relies on large quantities of cheap, easily accessible materials and energy. Our forefathers were very sensitive to Nature and they were careful in avoiding waste. Of course the technology was less energy efficient. Let us try our level best to contribute to sustainable growth by opting for economically and environmentally viable consumption.

Dr. Abraham T Mathew

Faculty Award



Dr. Nisha G K received the Distinguished Faculty Award for Teaching Excellence and Innovation from Venus International Foundation, Chennai at a function held on 15 July 2023.

Faculty Development Programme

Dr. Dishore S V, Asst. Prof., EED participated in a One-week National Level Online Faculty Development Programme on 'Recent Trends in Green Energy Initiatives and Soft Computing Techniques' from 11- 15 July 2023 organized by the Department of Electrical and Electronics Engineering, Mahatma Gandhi Institute of Technology, Gandipet, Hyderabad.

Mr. Shiras S. N. and **Mr. Sherry Varghese George**, Asst. Professors, Dept. of ECE attended a five day Short-Term Course on 'Emerging Technologies for 6G Communications' organized by IEEE Rourkela Subsection at NIT Rourkela from 17 to 21 July 2023.

External Peer Audit Completed

The External Peer Team audit of the Academic and Administrative processes of the College have been completed on 3 and 4 August 2023 as per the UGC Guidelines for Autonomous Colleges.

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.

FRAMES Farewell Meeting



A farewell meeting was organized for the outgoing members of FRAMES - MBCET Photography Club. The members shared their experiences and moments while covering the events in their college life with the junior students.

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

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

*Accept yourself, love yourself, and
keep moving forward. If you want
to fly, you have to give up what
weighs you down - Roy T. Bennett*

IET and NSS MBCET joint Clean-up Drive



ON - SIET is a small initiative by IET MBCET On-Campus under IET MBCET's Outreach150 to achieve the SDGs - Sustainable Development Goals in our community. Along with the Panchayat, IET MBCET On-Campus in collaboration with NSS MBCET, conducted a clean-up drive at two local tourist attractions at Pirappancode, Manikkal Panchayat on 15 July 2023. 50 student volunteers participated in the clean-up drive.

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