



# 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.

# BCET Bulletin

@officialmbcet



## PRINCIPAL'S MESSAGE

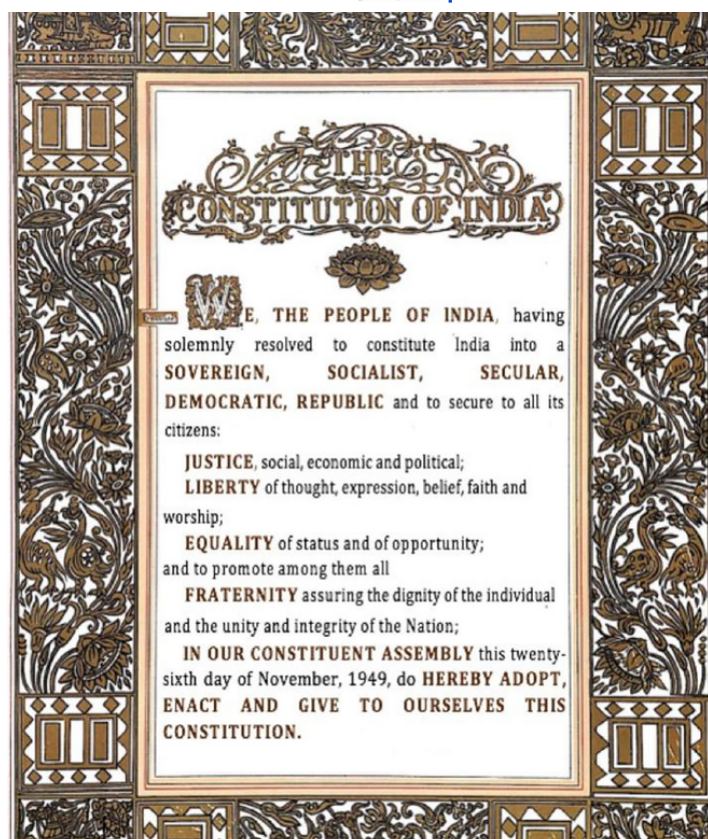
26 January 2024 will mark the 76th Republic Day of our Nation. The morning of India's Republic Day begins with the President unfurling the National Flag at the Kartavya Path. During this ceremony, the flag is tied with flowers and unfurled by the President. India achieved independence before the first Republic Day. So the unfurling of the flag signifies that India was already a free nation. Since the first significant occasion occurred on January 26, 1950. 26 January of 2024 marks the 75th anniversary.

Every Independence day and Republic Day are occasions for paying tributes to the fellow citizens who have sacrificed their lives for the independence of the Nation and for the wellbeing of the people ever since its independence in 1947. As a nation we have reasons to be proud about the achievements in the different walks of life. At the same time we need to be even more vigilant and prudent to make India growing as a Sovereign Socialist Democratic Secular Republic. We may re-dedicate ourselves for that objective.

**Dr. Abraham T Mathew**



**26th** | **HAPPY**  
**JANUARY** | **REPUBLIC DAY**



## INVITED TALK BY HON'BLE JUSTICE DR.P.JYOTHIMANI (RTD)



The Environment Cell and the IQAC jointly organized a Talk on 25 January 2024 on "Green Protocol in the context of Sustainable Development Goals. Hon'ble Justice **Dr.P.Jyothimani** (Rtd) was the Resource Person.

The Talk was organized by **Dr. Nidhi M B**, Prof. in ME, Co-ordinator, Environment Cell and **Dr.M.J.Jayashree**, Prof. in EC ,Co-ordinator,IQAC. **Ms. Soumya A.V** AP,EED Proposed the vote of Thanks.

## SELECTED TO JUNIOR NATIONAL CHAMPIONSHIP



**Ashish E**, S1 CT got selected to the Kerala Junior Basketball Team for Junior National Championship going to be held at Bhuvanewar from 4 to 11 February 2024.

**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.



## VISIT FROM BOWIE STATE UNIVERSITY



As part of the collaboration with BOWIE STATE UNIVERSITY Prof. Darshana Joysulla (Professor, Department of Computer Science, Bowie State University) visited our campus on 19 January 2024, and had a discussion on the collaboration activities and student exchange programmes.

## MAR BASELIOS INTER COLLEGIATE STAFF CRICKET TOURNAMENT 2024



The Inter Collegiate Staff Cricket Tournament hosted by MBCET was held on 20 January 2024 at the Mar Ivanios College Stadium. Eight Teams from different Colleges participated in the Match. MBCET Blues Team won the Match and Amal Jyothi College of Engineering, Kanjirapally became the Runner-up.

## THE ANNUAL GENERAL MEETING OF IEDC



The Annual General Meeting 2023 of Catalyst IEDC was conducted on 5 January at Senatus Hall. The meeting started off with the welcome address of the Catalyst IEDC Nodal Officer **Mr. Arun J S**. The Annual Report for the year 2023 was presented by **Ms. C Rachana** former CMO Catalyst IEDC. Following that a small video made by the alumni of IEDC was presented where they shared their insights and experiences of working with IEDC and how it helped them shape their career paths. **Dr. Abraham T. Mathew**, Principal MBCET, officially unveiled the Catalyst IEDC website and addressed the students.

The Executive Committee of Catalyst IEDC for the year 2024 was announced by **Mr. Arun J S**. The offer letters for the newly appointed members were presented by the Principal. **Ms. C. Rachana**, the new Committee's CEO, delivered the acceptance speech. Vote of thanks was delivered by **Ms. Krishnapriya Deepak** COO.

## ASCE INVITED TALK



On 22 January 2024, the MBCET Student Chapter of ASCE conducted a talk session titled, "**Nuts and Bolts: How a Nail Built the World or Why We Should Reinvent the Wheel**" The event was associated with the Global Science Festival Kerala.

The session featured **Ms. Roma Agrawal**, an esteemed Indian-British Chartered Structural Engineer. **Ms Agrawal** was accompanied by **Ms. Vishu Sharma**, Senior Project Manager, British Council. The S8 CE students found the talk inspiring. Co-ordinator: **Dr. Neethu Roy**, Prof. CE & Dean R&C.



## FACULTY AS RESOURCE PERSON



- **Dr. M J Jayashree**, Professor, Dept. of ECE and IQAC Coordinator, delivered an Orientation session on 'NAAC Criteria and the Accreditation Process' on 19 January 2024 for the Faculty members of Marian Engineering College. Also had a discussion with IQAC Core Team and Management Representatives that day.
- **Mr. Shibu V. S.** Asst. Professor, Department of Computer Science and Engineering was the resource person on "Advanced C Programming" for the Placement Training Programme for the S6 Computer Science students held of the FISAT Engineering College, Angamaly.

## FDP ATTENDED

**Dr. Nisha G K**, Professor, EED and **Ms. Surasmi N L**, Assistant Professor, EED attended National level One week Online Faculty Development Programme on "Generative AI using CHATGPT" organized by the Department of Information Technology, AISSMS Institute of Information Technology [IIIT], Pune from 15 to 19 January 2024.

## PAPER PUBLICATION

**Ms. Anjali. S** (Asst. Professor, Dept. of CSE) , **Ms. Vinny Pious**, **Mr. Joel J. Sebastian**, **Mr. J. Krishnanunni**, **Mr. Joveal K. Johnson**, and **Mr. Ashik Mujeeb** published a paper entitled "Multi-Stage Fruit Grading System" in the Springer Book series Lecture Notes in Networks and Systems (LNNS, volume 672), Electronic ISSN 2367-3389.

## ISTE ANNUAL FACULTY CONVENTION

**Ms. Asha S.** (Associate Professor), **Ms. Poorna B. R.**, **Ms. Gayathri K. S.**, Assistant Professors, Department of Computer Science and Engineering and **Ms. Shilpa Susan Peter**, Assistant Professor, Department of Electrical and Electronics Engineering attended the 34th Annual Faculty Convention of ISTE Kerala section on 20 January 2024 at FISAT, Angamaly.

## JOURNAL REVIEWER

**Ms. Sreeja S. R.**, Asst. Professor, Department of Computer Science and Engineering served as reviewer for the Journal "Journal of Advances in Medicine and Medical Research". The journal is indexed in US National Library of Medicine (NLM) Catalog ( NLM ID : 101711724), Index Copernicus (ICV:100.00), CNKI (China), Polish Ministry of Science and Higher Education etc. Based on the review she has been nominated for the "Best Reviewer of the Month" award competition.



## OUTREACH PROGRAM



A group of students from our sister institute St. Johns School Nalanchira paid a visit on 22 January 2024, as part of College's Outreach activities. They were taken to IEDC lab and various departmental labs, enriching them about the scope of various engineering disciplines to solve engineering problems.

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