



## PRINCIPAL'S MESSAGE

26 June marks the World Drug Day or International Day against Drug Abuse and Illicit Trafficking, with an objective to strengthen action and cooperation in achieving a world free of drug abuse. The theme for this year is 'The evidence is clear: invest in prevention'. According to the United Nations, the global drug problem presents a multifaceted challenge that touches the lives of millions worldwide. From individuals struggling with substance use disorders to communities grappling with the consequences of drug trafficking and organized crime, the impact of drugs is far-reaching and complex. Drug abuse and its trafficking very adversely affect individuals at physical, mental and social levels and subsequently Families and Communities. To address this challenge, a scientific evidence-based approach that focuses on prevention and treatment is required. More effective policies need to be implemented with a clear understanding of the prevailing situation. Great efforts must be in place to educate and create awareness among all concerned, in particular the younger generation about the ill effects and serious consequences of drug abuse.

Let us unite to take a strong stance against the abuse of drugs and make the society conducive for a healthy living and posterity.

**Dr. S. Viswanatha Rao**

## A VISIT TO INTEGRATED COMMAND AND CONTROL CENTER



**Dr. Jisha John** and **Dr. Jesna Mohan** attended the meeting convened at ICC (Integrated Command and Control Centre) to discuss about the projects initiated by the Department of CSE, MBCET with Smart City. A demo of the projects was given by the students to the officials.

## VISIT BY GERMAN CONSUL GENERAL AND DEUTSCHE BAHN DELEGATES



A high-level meeting of members from leading German Infrastructure organizations facilitated by the German Consulate was conducted at Mar Baselios College of Engineering and Technology (MBCET) on 26 June 2024. The prominent delegation included **Mr. Uwe Neumann** and **Mr. Matthias Rolf Bühler** from Deutsche Bahn AG (DB AG), **Dr. Wilfried Krüger** and **Mr. Bernhard Krieger** from hands on solution GmbH, H.E. Achim Burkart, Consul General of Germany in Bangalore, **Dr. Syed Ibrahim**, Honorary Consul of Germany to Kerala, and **Mr. Sumit Sharma**, Regional Director of the Indo-German Chamber of Commerce, Bangalore. MBCET representatives, included **Fr. John Varghese**, Director, **Dr. S. Viswanatha Rao**, Principal, **Fr. Thomas Mukalumpurathu**, Finance Officer, Deans and Heads of various Departments.

## VISIT OF FACULTY MEMBERS TO HEX20 (SPACE STARTUP) AT TECHNOPARK

A group of faculty members from ECE and EEE department visited Hex20, a space startup at Technopark. By working together, academia and the space industry can unlock new possibilities, propelling advancements in space technology and inspiring the next generation of space explorers. Members Visited: **Dr. Ushakumari** (Professor & Dean, CR), **Dr. Elizabeth Varghese** (EEE), **Dr. Shalu George**, **Ms. Shyju Susan Mathew** (EEE), **Dr. Swapna P. S.** (ECE), **Ms. Amritha B. J.** (ECE), **Mr. Aravind Sarma** (ECE), **Mr. Vipinkumar K. C.** (CR) and **Mr. Abel George** (Placement).



**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.





## IPR CENTRE AND STARTUP CELL INAUGURATION



**Dr. Shalu George**, Associate Professor in the Electrical Engineering Department (EED), and **Yash Chhalotre** from S4 EL attended the inauguration of the IPR Centre and Startup Cell organized by APJ Abdul Kalam Technological University on 19 June 2024, at Mascot Hotel in Thiruvananthapuram.

## FDP CONCLUDED

A five-day International Faculty Development Program on 'Engineering Next-Gen Materials' was conducted by the Department of Science and Humanities from 18 to 22 June 2024. Eminent speakers from various premium institutions were the resource persons for the FDP. There were 68 participants from different institutions. Co-ordinators: **Dr. Renjini M. Nair** and **Dr. Preethi P. C.**, Assistant Professors, Dept. of S&H.

## BOOK DONATION CAMPAIGN

Illumina, The Association of Department of Electrical and Electronics Engineering in association with NSS MBCET celebrated National Reading Day on 19 June 2024. As an outreach activity, around 100 books were donated to the students of St. Goretty School, Nalanchira.



## INTERNSHIP AT NISSAN DIGITAL

**Adithya Krishnan, Amulya kandathil, Deva Narayanan P. K., Diya Sundeep, Johann Varghese, Melvin Joseph, Neil John, Nevia Sebastian, Prajwal P. P., Rhydu V. Ajith** and **Samuel John** of Sixth semester B.Tech Computer Science and Engineering have been selected for internship at Nissan Digital.



## APPRECIATION FROM WWF-INDIA

**Ananth P. Nampoothiri, Adithya Jayakumar K. T., John Sony Kurien**, S6 ME Department received certificate of appreciation from **Ms. Anushreedha S. S.**,



Project Officer, WWF-India for pitching an environment conservation idea 'Solar tree' as part of WWF-India's ECHO - Building Environment Conservation Heroes Programme 2023-24. Group mentor: **Dr. Nidhi M. B.**, Professor in MED.

## FDP COMPLETED

**Dr. Tessa Mathew**, Professor CSE completed Faculty Development Program in Business Analytics and got certified by IIT Palakkad and ASAP Kerala with NCVET recognition. The FDP was provided through ASAP Kerala.

## UST (SEMICON VERTICAL) INTERN

**Mr. Sijo Ajay**, S8 CS2 got selected as UST (SEMICON Vertical) Intern, after clearing the selection process.

## EXPERT TALK

**Mr. Sreeju Nair** Asst Prof in CE, delivered a session on Numerical Analysis and Modelling of Composite Materials, as part of MOU with MED on knowledge sharing session with UITM, Malaysia. Co-ordinators: **Dr. David Natarajan** (VITM), **Dr. Nidhi M. B** Prof. MED.

## BEST ROTARY ANN AWARD

**Ms. Lekshmi. I.**, Assistant Professor, Dept. of Science & Humanities was awarded with the best Rotary Ann for the Rotary year 2023-24.



## ME PLACEMENTS – 2024 PASSOUT BATCH





PLACEMENT



MAR BASELIOS  
COLLEGE OF ENGINEERING AND TECHNOLOGY  
AUTONOMOUS



Training &  
Placement Unit  
Mar Baselios College Of Engineering and Technology

Total offers as on 28-06-2024 : 327



Number of students placed: 4



**Govind Krishnan**  
CSE



**Leon B George**  
CSE



**Medlyn Sairah Jacob**  
CSE



**Varsha Renjith**  
CSE



Number of students placed: 3



**Aneena Joseph**  
CSE



**Ashwin A**  
CSE



**Sanidh Idicula Varghese**  
CSE





## ADMISSIONS 2024



# MAR BASELIOS

## COLLEGE OF ENGINEERING AND TECHNOLOGY

(Autonomous College affiliated to APJ Abdul Kalam Technological University)

Code  
**MBT**

### NBA Accredited Programmes

B.Tech Civil Engineering.	120 seats
B.Tech Computer Science and Engineering.	120 seats
B.Tech Electronics and Communication Engineering.	120 seats
B.Tech Electrical and Electronics Engineering.	60 seats
B.Tech Mechanical Engineering.	90 seats

### M.Tech Programmes

M.Tech Computer Science and Engineering.	18 seats
M.Tech IoT and Sensor Systems.	18 seats
M.Tech Machine Design.	18 seats
M.Tech Power Control and Drives.	09 seats
M.Tech Structural Engineering.	18 seats
M.Tech Telecommunication Engineering.	18 seats
M.Tech Transportation Engineering.	18 seats
M.Tech Environmental Science and Engineering.	18 seats
Ph.D in all branches.	

### 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

### General Enquiry

7012025625 / 9447405869

0471-2545868

### NRI Admission

9447211341

Contact  
Numbers  
for  
Admissions

Established: 2002  
NBA Accreditation: Since 2016  
NAAC Accreditation (A Grade): Since 2016  
Autonomous: 2020



## MAR BASELIOS COLLEGE OF ENGINEERING AND TECHNOLOGY

Mar Ivanios Vidyannagar, Nalanchira, Thiruvananthapuram-695015, Kerala

(Managed by Malankara Catholic Educational Society of the Archdiocese of Trivandrum)

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