



MAR BASELIOS
COLLEGE OF ENGINEERING AND TECHNOLOGY
AUTONOMOUS

College Code : MBT. Accredited by NAAC with A grade.

MBCET
Bulletin

Five B.Tech Programmes accredited by NBA since 2016.

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PRINCIPAL'S MESSAGE

Dr. APJ Abdul Kalam, fondly known as the "Missile Man of India," made unparalleled contributions to India's defence and space programs. His leadership of the Integrated Guided Missile Development Programme (IGMDP) led to the development of five crucial missile systems: Agni, Prithvi, Akash, Trishul, and Nag. These missiles formed the backbone of India's defence capabilities, providing strategic deterrence and enhancing national security. Dr. Kalam was a passionate advocate for education and a source of inspiration for students. He believed that every student has the potential to excel and make a difference in the world. Dr. Kalam's life story, from being an average student to becoming a renowned scientist and President of our Country, serves as a motivation for students to work hard and dream big. He emphasized the importance of education in shaping individuals and societies, encouraging students to develop their talents and skills. Dr. Kalam was known for his love of teaching and interacting with students, often visiting schools and Universities to share his experiences and inspire young minds. He believed that students have the power to change the world and encouraged them to take responsibility, work hard and strive for excellence. World Students' Day is celebrated on October 15 to commemorate Dr. Kalam's birthday. This day aims to recognize the importance of education and the role students play in shaping the future.

Dr. S. Viswanatha Rao

HEATS '25

The Institution of Engineering and Technology (IET), MBCET Local Network, organized College Heats '25 as part of Present Around the Local Network (PATLN) '25 on 10 October 2025 at the Aryabhatta Hall. **Elvis Mathews Olickal**, S5EL emerged as the winner and **Jowin Thomas Alex**, S1CT is the runner up of the College Heats '25 the competition.



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.

DR. A.P.J. ABDUL KALAM ENERGY QUIZ COMPETITION 2025-26 (8TH EDITION)

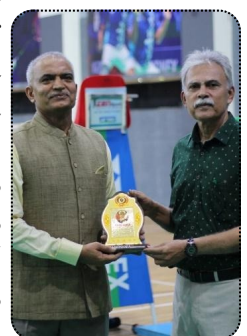


The District Level Round of the Dr. A.P.J. Abdul Kalam Energy Quiz Competition 2025–26, organized by the KSEB Engineers' Association, was hosted by MBCET. The event was jointly coordinated by the Dept. of EEE, MBCET. Five teams representing various colleges who had qualified from their respective college-level competitions, participated in the district-level event. The MBCET Team, comprising **Abhishek**, S7EE and **Sidharth Vishnu**, S1EE, secured the third prize in the competition. Prizes were distributed by **Dr. S. Viswanatha Rao**, Principal. **Dr. Anil J.**, Asst. Prof., Dept. of EEE, served as the Department coordinator for the event.

SMASH MANIA 2025



Illumina, Association of the Dept. of EEE, in association with the Dept. of Physical Education organized an intercollegiate Badminton Tournament, Smash Mania 2025 at Greenfield Badminton Court on 11 October 2025. The event was inaugurated by **Shri. R. Harikumar**, Former Chief of the Naval Staff of India and **Dr. S. Viswanatha Rao**, Principal MBCET. 43 students from various colleges participated under the various singles categories, and around 47 teams from various colleges participated under the doubles categories.





WILDLIFE PLEDGE CEREMONY



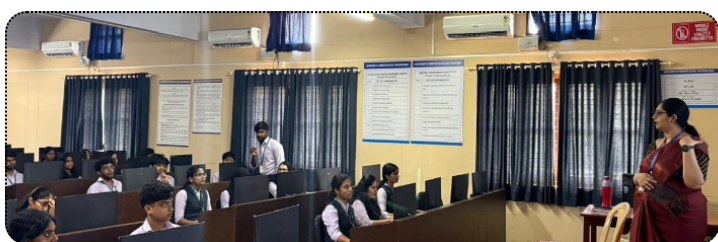
ACE, Association of the Dept. of CSE coordinated a Wildlife Pledge Ceremony on 06 October 2025, as part of the statewide observance of Wildlife Week.

COLLABORATION WITH CARESTACK



Dept. of CSE recently collaborated with CareStack, a leading Healthcare Technology Company, to organize a one-day industry-focused workshop on 27 September 2025 at their Technopark campus. Selected students took part in a series of sessions led by Industry professionals.

WORKSHOP ON "CREATING REPORTS IN LATEX USING OVERLEAF"



Dept. of CSE in association with ACE and CSI SB MBCET organized a hands-on workshop on report preparation in Latex using Overleaf on 10 October 2025 for the students of S7 CS2. The Resource person was **Ms. Jayalekshmi J., AP, CSE.**

DISTINGUISHED LECTURER PROGRAM

IEEE Computer Society (CS) SB MBCET conducted a hands-on workshop on "Cyber Forensics" on 08 October 2025. **Mr. Nabeel Koya A.,** Scientist F, Cyber Forensics, CDAC TVM conducted an informative workshop on Hashing & File Signature. 38 students participated from third Semester. Student Co-ordinator- **Blessy S. Catherine,** Faculty Co-ordinators- **Ms. Lino Zachariah,** Asst. Prof., CSE, **Dr. Lani Rachel Mathew,** Asst.Prof., ECE.

INTRO TO FIGMA WORKSHOP

CSI SB MBCET recently conducted a one-day Intro to Figma Workshop on 11 Oct 2025, as part of the Engineering 101 initiative, aimed at familiarizing students with essential



technical tools. The workshop was led by expert industry professionals- **Shahin Sadath** (UX Designer, QBurst) and **Faizan Ahamed** (UI Designer, QBurst)- and young designers- **Chris Thomas Abraham** (S5CS2), **Goutham B. Cheramann** (S5CS2), **Niranj R.** (S5CS2). They introduced students to the world of design and guided them through Figma's interface. Faculty co-ordinators: **Ms. Deepthi K. Moorthy,** **Ms. Lino Zachariah,** Asst. Professors, CSE.

ISTE AGM 2025



The Annual General Meeting (AGM) of the ISTE Students' Chapter, MBCET, was held on 06 October 2025 in Senatus Hall. **Ms. Joan Eliza Joe,** Chairperson of ISTE SC MBCET, gave the Introductory Address. The programme included the felicitation of mentors, outgoing Executive Committee (Execom) members, and junior Execom members, followed by the introduction of the new Execom. In connection with World Teachers' Day, celebrated on 05 October 2025, handmade cards were presented to the faculty by the Execom as a token of appreciation. The Felicitation Address was delivered by **Dr. Nidhi M. B.,** ISTE National Executive Committee Member and Mentor. Faculty Advisors **Mr. Melvin Jacob** and **Dr. Soumya A. V.** also addressed the gathering. A review of the previous term and the annual budget report were presented by **Krishna Prashant** and **Niranj Raj** respectively. Certificates were distributed to the outgoing members. The event concluded with the introduction of new mentors and Execom members, coordinated by **Mr. Snith Shibu,** former General Secretary of the Chapter.





ISTE-KOMBANS FOOTBALL COLLABORATION EVENT

The ISTE Students' Chapter MBCET, in collaboration with Kombans Fanatics, conducted a vibrant football-themed event titled "Rising Tuskers" on 09 October 2025. The event was coordinated by **Abhishek S.** and graced by **Dr. S. Viswanatha Rao**, Principal, and **Fr. John Varghese**, Director. Faculty members **Mr. Melvin Jacob**, MED, and **Dr. Christi Francis**, Asst. Director, Physical Education, also were present. The event marked ISTE's first collaboration with Kombans Fanatics, bringing football fever and excitement to the MBCET campus.

ISTE CONNECT 2025



Welcoming New Members under the banner of the ISTE Students' Chapter, MBCET, ISTE CONNECT 2025 was organized on 10 October 2025 at Pascal Hall. The event aimed to welcome and familiarize freshers and new members with the vision, mission, and activities of the Chapter. This was followed by an address by **Mr. Snith Shibu**, Vice Chairperson. The event concluded with remarks by Mentor **Mr. Kiran Biju**, who offered insights into the upcoming Annual State Convention of ISTE.

ONAM FOOD DRIVE

On 13 September 2025, the MBCET Student Chapter of ASCE organised a special food drive to celebrate Onam. As part of this initiative, 100 food packets were distributed to the underprivileged, spreading joy and goodwill during the festive season.



FABRIC PAINTING WORKSHOP

The MBCET Student Chapter of ASCE, in collaboration with Fevicryl, conducted a Fabric Painting Workshop on 04 October 2025. The session was handled by **Ms. Rekha Anil Kumar**, and aimed to promote creativity among students.

KARATE PRIZE WINNERS



Sherry Shaji Thomas, S1CT participated in the 32nd State Tournament conducted by International Karate Alliance, Kyokushin Ryu and secured 1st prize for Kata and 2nd prize for Kumite held at Pullikal, Malappuram (Dist.), Kerala on 12 October 2025.

FDP ATTENDED

- Dr. M. J. Jayashree**, Professor, dept. of ECE and Dean (Academic - UG), participated in the Online Faculty Development Programme on "AI Tools for Effective Teaching, Learning, and Assessment" organized by the Department of Artificial Intelligence and Data Science, Velammal Institute of Technology, held from 06 to 10 October 2025.
- Dr. Renjini M. Nair**, **Dr. Lakshmi J. S.** and **Dr. Preethi P. C.** attended a Five-Day International Online Faculty Development Programme (FDP) on "Sustainable Materials and Advanced Research Technologies (SMART-2025)," organized by PG & Research department of Physics, Sacred Heart College, Thirupattur, in collaboration with Department of Physics & Research Centre, Scott Christian College, Nagercoil, Tamilnadu from 18 to 23 September 2025.
- Jisha Jose** (Assistant Professor, Department of Computer Science and Engineering) and her team — **Mr. Adinath Ajith Naik**, **Mr. Adarsh Joseph Kalief**, **Mrs. S. A. Gouri Priya**, and **Mr. Raef Abdul Nazir** (2019-2023 Batch CSE) published a research paper titled "Smart Vehicle Parking Management System Using Machine Learning and IoT" in the AIP Conference Proceedings, Volume 3377, Issue 1, on 07 October 2025.

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