



PRINCIPAL'S MESSAGE

World Intellectual Property Day is celebrated annually on April 26 to raise awareness about how intellectual property (patents, trademarks, copyright, designs) impacts daily life and fosters innovation. Established by World Intellectual Property Organisation (WIPO) in 2000, it marks the 1970 entry into force of the WIPO Convention. The 2026 theme is "IP and Sports: Ready, Set, Innovate", focusing on how IP supports the global sports industry and helps protect innovations in athletic performance. Intellectual Property (IP) is protected by law through mechanisms like patents, copyrights, trademarks and industrial designs, enabling creators to gain recognition or financial benefits from their work. India is witnessing a significant increase in the number of patents filed by Indian companies and startups, particularly in technology domains. Governments at national as well as state level are implementing policies to encourage innovation and protect IP, creating a more favourable environment for IP creation. Intellectual property is a powerful tool for growth and sustainable development. From the perspective of Professional Education, Creating IP has become critical for faculty, students and scholars by involving in cutting edge research and innovative project work. They should be aware of protecting the IP and make the most out of it and contribute to the fast progressing and continuously advancing technology landscape.

Dr. S. Viswanatha Rao

NEW IEEE SBC - COMMUNICATIONS SOCIETY (COMSOC)

The MBCET IEEE Communications Society (ComSoc) Student Branch Chapter (SBC) has been approved, with effect from March 24, 2026, providing our students with exclusive membership benefits and opportunities in the field of telecommunication systems. Faculty advisor: **Mr. Sherry Varghese George**, Assistant Professor, ECED. Student coordinator: **Ms. Afrin Shamnath**, S6 ECE

YANTHRA 26 :



The Project Expo was conducted at the Department of Mechanical Engineering on 06 April 2026. The exhibition was inaugurated by **Dr. Remil George Thomas** (HoD, Dept. of ME) in the presence of **Dr. Vinod**



V. (Project Coordinator), **Mr. Jacob Varghese Karingottu** (Expo coordinator). 11 projects were exhibited. Certificates and cash prize were awarded to the following projects.

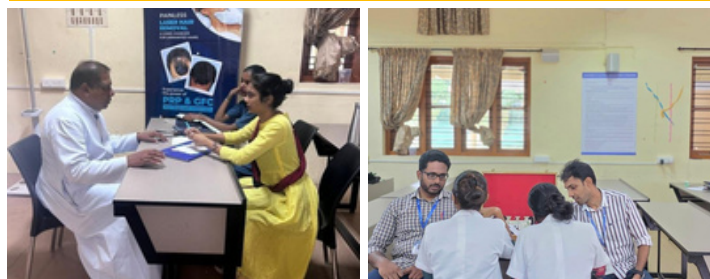
BEST NUMERICAL SIMULATION WORK

Design And Full Automation Of Sea-to-shore (STS) Crane, Project Group members: **Aaromal Santhosh S., Abhijith R. R., Albin Raju**, Guide: **Dr. Vinod V**

BEST PROTOTYPE DEVELOPMENT

Design And Development Of Flywheel Based Energy Regeneration System For Load Driven Exercise Machines, Project Group members: **Amith S. Nair, Ihan Ahammed, Rahul S.** Guide: **Mr. Alen K Johnson.**

MEDICAL CAMP CONDUCTED SUCCESSFULLY



The MBCET Staff Club, in association with DDRC Agilus Pathlabs Ltd, conducted a Medical Camp for staff members and their families on 27 April 2026. 45 staff members actively participated in the camp. The Staff Club extends its sincere gratitude to the DDRC team for their professional support.

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.



IEEE SPECTRUM SPOTLIGHT 1.0

IEEE Spectrum Spotlight 1.0 was a two-session technical presentation series organized by IEEE SB MBCET in association with e-NiX at the ECE Department Library, with 22 participants. **Ms. Devananda S. R.** and **Mr. Aaron S. Varghese** (S4 EC2) secured first prize. Other presenters included **Ms. Ardra Anand**, **Ms. Jaanie Ratheesh**, **Ms. Gowri Parvathy**, and **Ms. D. Gopika Nair**. The event was coordinated by **Dr. Lani Rachel Mathew**, **Mr. Niyas K. Haneefa**, **Mr. Aravind Sarma**, and **Mr. Akhil Sudheesh B.**



NSS SERVE 26

A one-day residential camp commenced on 25 April with an inaugural ceremony marked by the distribution of certificates to senior NSS volunteers. **Sujith Surendran** led an engaging session encouraging active participation. Volunteers then created awareness posters focusing on snakebite prevention and drug abuse, followed by cultural events that fostered creativity and team spirit. The next morning, an awareness programme on snakebites and drug misuse was conducted, along with an NSS orientation session by **Dr. Deepak Raj**. The camp concluded on 26 April 2026.



WORLD QUANTUM DAY EVENT BY IEEE COMPUTER SOCIETY SBC.

The IEEE MBCET Computer Society SB organized an online session titled "Introduction to Quantum Technology: Engineering the Next Revolution" on April 14, 2026, marking World Quantum Day. The session was delivered by **Dr. Indrajith V. S.**, Scientist, Qdit Labs, Bangalore. 93 participants from across branches attended the inspiring session by **Dr. Indrajith**. Student co-ordinators: **Ankit Jain** (S6 ECE) and **Anna Maria Joji** (S4 CT). Faculty co-ordinators: **Dr. Anne Dickson** (CSED), **Ms. Teena Rajan** (ECED), **Dr. Lani Rachel Mathew** (ECED)

FACULY DEVELOPMENT PROGRAMME

- **Dr. Nisha G.K.** Professor, EED completed five-day Faculty Development Programme hosted by the Department of Electrical and Electronics Engineering at Carmel College of Engineering and Technology, Alappuzha, from April 20 to 24, 2026.
- **Dr. Elizabeth Varghese**, Associate Professor & HoD, EED, **Dr. Praveen Raj R S**, **Dr. Dishore S V**, **Dr. Anil J**, **Ms. Shyju Susan Mathew**, **Mr. Ayush Vijayan** and **Mr. Midhun G**, Asst. Professor/s, EED attended 3 days Mathlab workshop "AI Using MATLAB" conducted by Mathworks as part of campus wide MatLab license AI from 16 April 2026 to 18 April 2026.

FAREWELL TO MR. MOHAN GEORGE

The MBCET Staff Club organized a heartfelt farewell function at Senatus Hall in honor of **Mr. Mohan George**,



who retired as Superintendent after 24 years of dedicated service at Mar Baselios College of Engineering and Technology. The gathering was addressed by **Rev. Fr. John Varghese**, Director, **Rev. Dr. Koshy Issac**, Bursar, and **Dr. S. Viswanantha Rao**, Principal, who expressed their sincere appreciation for his long and committed service and extended their best wishes for the future. **Mr. Melvin Jacob** and **Dr. K. Muraleedharan Nair** delivered felicitation messages on behalf of the Staff Club and the entire staff, acknowledging his dedication and professionalism.

QP SMARTI TRAINING



The Dept. of EEE organized a training session on QP Smarti Software for the Department faculty members. The session was conducted by **Ms. Sojy Rajan**, Asst. Professor, EED under the guidance of **Dr. Nisha G. K.**, Professor, EED. The program was supported by **Ms. Surasmi N. L.**, and **Mr. Midhun G.**, Asst. Professors, EED.

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