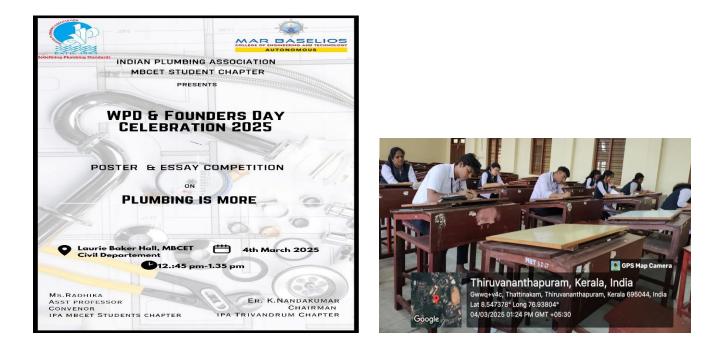
WPD & FOUNDERS DAY CELEBRATION 2025

The Indian Plumbing Association – MBCET Student Chapter organized the *WPD & Founders Day Celebration 2025* on **4th March 2025** at **Laurie Baker Hall, MBCET (Civil Department)**. The event, themed **"Plumbing is More,"** aimed to raise awareness about the critical role of plumbing in public health and environmental sustainability.

As part of the celebrations, a **Poster & Essay Competition** was conducted for encouraging students to creatively express their understanding of the evolving significance of plumbing beyond its conventional scope



PIPE MASTER

In association with the technical fest UTBHAV, the Civil Engineering Students Association (CESA) of Mar Baselios College of Engineering and Technology (MBCET), in association with the IPA Trivandrum Chapter, successfully conducted PIPE MASTER 2025 on February 27, 2025, at the Department of Civil Engineering, MBCET. The event, part of Utbhav 2025, was aimed at testing participant's precision, performance, and plumbing perfection. A total of 24 participants took part,

including 3 external participants. The competition was intense, with students demonstrating exceptional technical skills in plumbing and pipe-fitting tasks.

After rigorous rounds of evaluation, the winners were:

First Prize – Shambhu Jaya chand Aswin PR Gokul SS

Second Prize – Pranav JR Janisha MS Rohan Vinod

The event concluded on a high note, fostering learning, teamwork, and hands-on experience in plumbing engineering.





Poster Making Competition - "CANVAS"

The Outreach Cell of the Civil Engineering Department of Mar Baselios College of Engineering and Technology (Autonomous), in association with the Water Management Cell, **Indian Plumbing Association**, and Engineers' Federation of Kerala Water Authority, successfully organized a **Poster Making Competition** titled "CANVAS" on March 22, in celebration of World Water Day.

The event was held at **10:00 AM** in the Drawing Hall of the Civil Engineering Department, MBCET. The theme for the competition was **"Glacier Preservation"**, emphasizing the importance of conserving glaciers and raising awareness about climate change and water resource sustainability.

The competition was open to **high school and higher secondary school students**, and it witnessed enthusiastic participation from **10 students representing various schools**. Participants expressed their creativity through hand-drawn posters and paintings, aligning their artwork with the central theme.

The event provided a platform for young minds to showcase their talent and concern for environmental conservation while promoting awareness about the global water crisis.

For coordination and queries, faculty members **Dr. Dhanush S** and **Dr. Alice Thomas** served as the event points of contact.



Skill Upgradation & Hands-on Training on Installation of Various Piping Systems

The Indian Plumbing Association (IPA) MBCET Student Chapter organized a Skill Upgradation & Handson Training session on the Installation of Various Piping Systems on 1st February 2025. The event was aimed at enhancing the practical knowledge and technical skills of students in plumbing and piping systems, which are crucial in the construction and infrastructure industry.

The session was inaugurated by **Er**. **K.Nandakumar** (**Chairman IPA trivandrum chapter**) in the presence of experts from rotary club, trivandrum and IPA trivandrum chapter. The technical session was led by **Er**. **Shajeer Basheer** (**Hon. Secretary, IPA**) and **Er. Asger A S** (**EC Member, IPA**), who shared their expertise and industry insights with the participants. The training provided hands-on experience in installing different types of piping systems, equipping students with valuable practical skills by Mr.Roy M.D.

The event was coordinated by **Ms. Radhika P, Assistant Professor, Civil Engineering Department.** The session saw enthusiastic participation from students, who gained a deeper understanding of plumbing systems and their applications.

This initiative is part of MBCET's ongoing efforts to bridge the gap between theoretical knowledge and practical application, ensuring that students are industry-ready upon graduation.





World plumbing day celebration

Mar Baselios College of Engineering and Technology Hosts Tree Plantation Drive in Collaboration with Indian Plumbing Association

Mar Baselios College of Engineering and Technology Hosted Tree Plantation Drive in Collaboration with Indian Plumbing Association on **7th November 2024**, the Department of Civil Engineering at Mar Baselios College of Engineering and Technology (MBCET), in association with the Indian Plumbing Association (IPA) Trivandrum Chapter, organized a meaningful tree plantation drive as part of a National Water Mission initiative. This event, titled "A Tree in the Name of Mother," was aimed at raising awareness about environmental conservation and water management.

The event was inaugurated by the esteemed Director, Rev. Fr. John Varghese Palanilkunnathil, at 4:30 p.m., marking the beginning of an impactful and eco-friendly activity on campus. The inauguration was graced by the presence of Mr. Nandakumar K., Chairman IPA Trivandrum chapter, Mr. Thomas Job, Vice chairman, Mr. Oomen T Thomas, Treasurer with other staffs members and students. Following the inauguration, the college community enthusiastically participated in the planting of 50 saplings across various locations on the campus. The sapling planting was conducted by both students and faculty members, symbolizing their commitment to environmental stewardship and dedication to a sustainable future. The initiative emphasized the importance of planting trees in honor of loved ones, particularly mothers, as a tribute to their nurturing spirit and resilience. This event also served as a reminder to conserve water and protect natural resources, aligning with the mission of the Indian Plumbing Association and the National Water Mission. It not only strengthened the bond between students and faculty but also instilled a sense of responsibility towards nature among the participants.

The Department of Civil Engineering and the IPA MBCET Students Chapter are proud to have hosted this event, inspiring a greener and cleaner campus while honouring the essence of motherhood through the "A Tree in the Name of Mother" initiative.





Webinar on "Introduction to Plumbing Systems."

On **October 26th, 2024**, the Civil Engineering department, in collaboration with the IPA MBCET Students Chapter, hosted a webinar titled "Introduction to Plumbing Systems." The session took place from 6:30 PM to 7:30 PM and was presented by Er. Shajeer Basheer, Secretary of the IPA Trivandrum Chapter. The event was coordinated by Ms. Radhika P, IPA Mentor at MBCET, providing an informative opportunity for Civil Engineering students to learn about plumbing systems.

