



UTBHAV 26

The Department of Civil Engineering successfully organized **UTBHAV 2026**, its flagship technical fest, on **23rd March 2026**. The event served as a vibrant platform for students to showcase their technical expertise, creativity, and innovation in various domains of civil engineering.

The Technical fest was inaugurated by **Dr. Rathish Menon**, Member Secretary of the **Kerala State Pollution Control Board**, whose presence added great value to the occasion.

Events Conducted

UTBHAV 2026 featured **11 technical events and 1 non-technical event**, covering a wide range of civil engineering disciplines:

- **Blueprint Battles** – CADD Competition
- **Bridge the Clues** – Surveying-based Treasure Hunt
- **Structures in Focus** – Structural Photography Contest
- **Mind the Gap** – Civil Engineering Quiz
- **The Strawngest Wins** – Sustainable Structure Building
- **SustainTech 2026** – Project Expo
- **Ideathon Challenge** – Smart Water Hackathon (in association with Kerala Water Authority)
- **Mix Masters** – Mix Design Competition (in association with UltraTech Cement)
- **Pipe Master 2.0** – Pipe Connection Challenge (in association with Indian Plumbing Association)
- **Buoyantech** – Floating Structures (in association with American Society of Civil Engineers)
- **Breaking പൂട്ട്** – Problem Solving Game (in association with Indian Geotechnical Society)
- **Demogorgon Hunt** – Non-technical Fun Event

The Technical fest witnessed enthusiastic participation from various institutions including Mar Ivanios College, Saintgits College, College of Engineering Trivandrum, College of Engineering Muttathara, TKM College of Engineering, LBS Institute of Technology for Women, Rajadhani Institute of Engineering and Technology, and Marine Engineering College. A total of **around 90 students** participated in the event, including both internal and external participants, making the fest highly interactive and competitive.

The flagship technical fest organized by the Civil Engineering Students Association (CESA), along with the global observance of **World Water Day 2026**, themed “*Water and Gender*” with the slogan “*Where Water Flows, Equality Grows.*” This meaningful

convergence highlights not only the importance of technical innovation but also our social responsibility as engineers. The theme reminds us that water is not just a resource, but a matter of equity and inclusion, where women and girls play a crucial yet often under-recognized role in water management. It calls upon us to design solutions that are sustainable, inclusive, and equitable for all.

UTBHAV 2026 was successfully organized with the valuable support and collaboration of several organizations and sponsors, including POABS Group, Shanoor Projects & Infrastructure Pvt. Ltd., Civilians, TIME Institute, Vrindavan Timbers, SA Properties, and FBS. The event also received significant backing from leading professional and industry bodies such as **UltraTech Cement**, the **American Society of Civil Engineers**, the **Indian Geotechnical Society**, and the **Indian Plumbing Association**. In addition, the contributions from alumni and the continuous support of the department played a crucial role in making the event a grand success.

UTBHAV 2026 was a grand success, offering a dynamic platform for students to engage in technical learning, innovation, and collaboration. The event successfully promoted practical knowledge, interdisciplinary thinking, and awareness of sustainable engineering practices. The Department of Civil Engineering extends its sincere gratitude to all sponsors, collaborators, participants, and organizers for their valuable contributions in making the event a memorable and impactful success.





MIYAWAKI FOREST

DEFINITION

ROAD PRODUCTION

2 STAGES OF MIYAWAKI FOREST

STAGE	Duration	Key Features
Establishment	1-2 years	High density, low maintenance
Stabilization	3-5 years	Self-sustaining, low maintenance
Maturity	5-10 years	High density, high biodiversity











Members /
1. Rizkiyanti / 9
2. Rizkiyanti / 9
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