



November 15, 2025

Technical Visit to WTP, STP and SWM Plants

Students of M.Tech. CEM Semester visited the WTP, STP & SWM at Adani Shantigram as part of their Urban Infrastructure Planning and Management (ECIDT24716) course. The visit was organized under the guidance of Dr. Vidya G Mohan with support from Mr. Arup Kumar Dey and Mr. Chintan Patel (Shantigram Township). Students gained valuable on-site learning experience by understanding the operational efficiency of the WTP's purification, the STP's tertiary treatment methods, and setup for SWM. Further, the students explored the planning strategy for Phase II capacity augmentation, revealing how the plant's modular design is engineered for seamless future scalability.



November 15, 2025

ACM Ubiquity's Innovation Leaders Series

Dr. Nikita Joshi (FEST-Faculty) has been featured in ACM Ubiquity's prestigious Innovation Leaders series. In the interview, she discusses her research journey in IoT-enabled healthcare systems and the application of AI and machine learning for mental health prediction. The feature highlights her contributions toward building proactive, intelligent, and accessible healthcare solutions using emerging computing technologies. This international recognition reflects Dr. Joshi's commitment to applying advanced computing for societal impact and advancing the university's vision of innovation-driven research. [Read more](#)



November 15, 2025

Technical Site Visit on Precast Concrete Operations

The Department of Civil and Infrastructure Engineering, FEST has organized a technical site visit under the NIRMAN club for the final year B.Tech students (Semester VII) to BN Precast Pvt. Ltd., Ahmedabad. The visit was a part of their Prestress Concrete (ECID124402) course. The visit was organized under the guidance of Dr. Rohan Majumder and Dr. Vishal Lad (Faculty-FEST), and Mr. Parth Patel (Head-Production, BN Precast). Students gained valuable insights on the manufacturing and supply of precast concrete products such as walls, slabs, beams and other structural elements used in construction projects. They also developed a deeper understanding of the quality and safety of ready-made concrete components.



November 15, 2025

INSA Visiting Scientist Fellowship at IIT Delhi

Dr. Krupali Donda (Faculty-FEST) has been awarded the Visiting Scientist Fellowship by the Indian National Science Academy (INSA) to collaborate with the Indian Institute of Technology (IIT), Delhi. This achievement marks an important milestone in her ongoing collaboration with the MMES Lab at IIT, Delhi. Dr. Donda's research focuses on developing advanced deep learning algorithms for the inverse design of acoustic metamaterials, contributing to innovations in intelligent material design.



November 15, 2025

Students Team "bugbusters_PB" Selected for Smart India Hackathon 2025 Finals

Student team bugbusters_PB, led by Poojan Bhuvu (Team Leader, 3rd Year, FEST), has been selected as a finalist in the prestigious Smart India Hackathon (SIH) 2025. The team will represent the university at the national-level finals to be held at the All-India Institute of Ayurveda (AIIA), Dehradun, in December 2025. Congratulations and best wishes to Team bugbusters_PB for bringing pride to Adani University and for their upcoming performance in the national finals!