





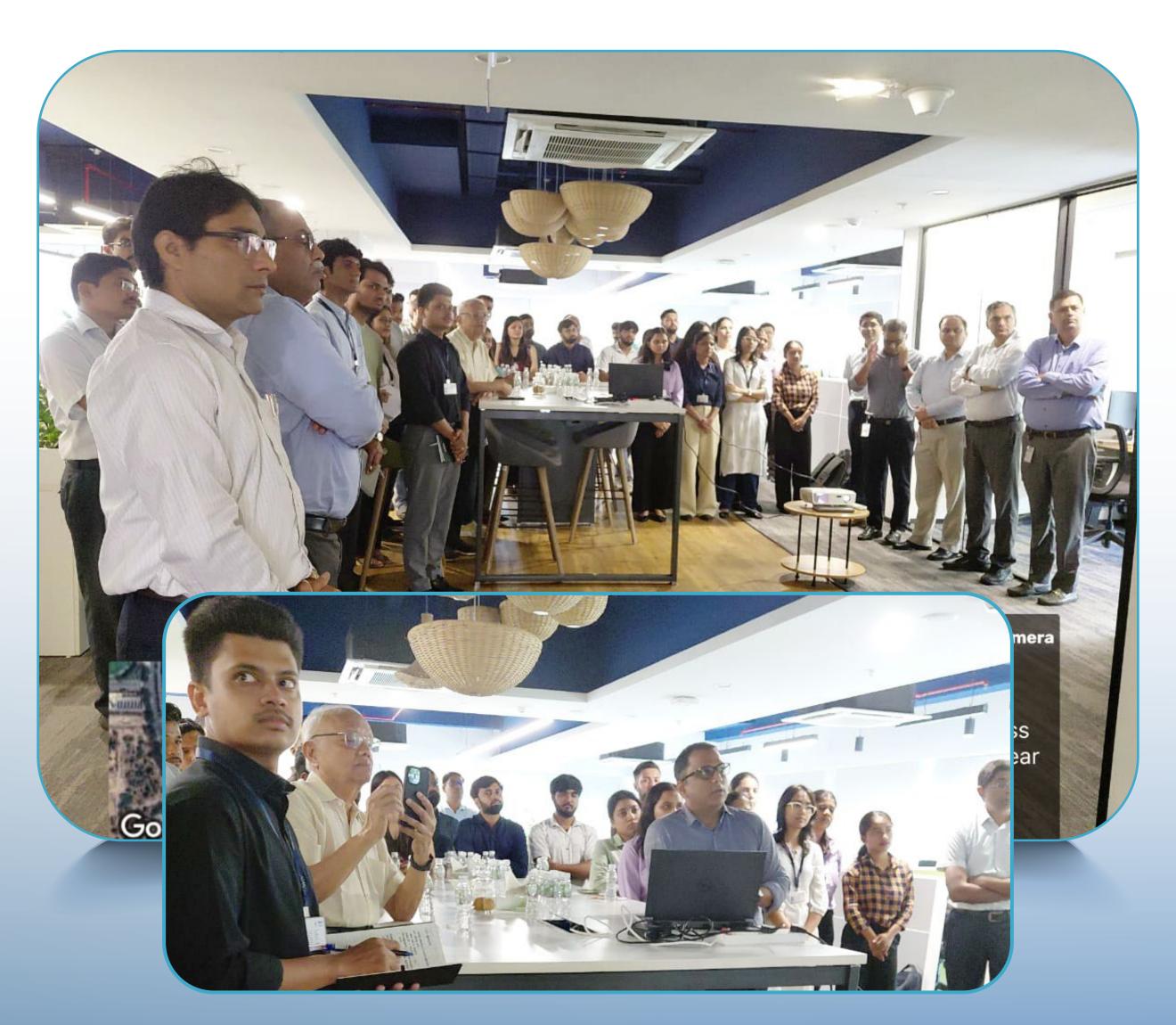
## Comprehensive Insights into Port Infrastructure

by Industry Leader Mr. Vinay Kumar Singhal

Mr. Vinay Kumar Singhal, CEO of Adani Infra Ltd – Port Business Unit, Adani Ports & SEZ Ltd (APSEZ), delivered an insightful expert session for the MBA (Infrastructure Management) batch of 2024–26. He focused on key aspects of port design, operations, and terminal management, providing an in-depth understanding of the complexities involved in port functioning. While sharing practical experiences and real-world challenges, he highlighted the critical role played by the operations team and emphasized the importance of coordination among various stakeholders, including the operations team, ship pilot, and dredging team, to ensure seamless port activities.







## From Classroom to Command Center: A Learning Visit to Port Management Systems

As part of the industry-oriented learning, Transport Management (MBA-IM) students visited Howe Engineering Projects (India) Pvt. Ltd. at Inspire Business Park, Crown 1, under the guidance of Prof. Mukesh Parikh. The visit gave students first-hand exposure to port operations managed through advanced technologies. Industry experts explained processes such as cargo tracking, berth allocation, coordination with shipping lines, and emergency response. They highlighted the role of automation, data analytics, and integrated logistics in enhancing efficiency. The session enriched students' practical knowledge and introduced them to career prospects in the maritime and logistics sector.







## National Panel on Scaling Al with Robust Infrastructure

Prof Hitesh Chhinkaniwala, Dean, Faculty of Engineering Sciences and Technology was invited as a panelist at the Al Innovation Forum: Building the Nation with Modern Infrastructure, hosted by Express Computer of the Indian Express Group in association with Dell Technologies. The panel concurred that while the transformative power of Al is well acknowledged, many organizations continue to underestimate the foundational infrastructure necessary for scaling it in a secure and reliable manner. The panel stressed that scaling Al requires more than GPUs—it needs strong data pipelines, integrated lifecycle management, and built-in trust, security, and compliance.







## Participation in FDP on Smart Cities and Computer Applications

Dr. Rohan Majumder (Faculty-FEST) successfully completed a 40-hour Faculty Development Program titled "Enabling Smart Cities through Computer Applications: Challenges and Future Strategies." The program was sponsored by the Ministry of Electronics and Information Technology (MeitY), Government of India, and organized by the E & ICT Academy, NIT Warangal, in collaboration with NIT Kurukshetra. The program focused on the role of computer applications in developing smart cities, highlighting how ICT can improve urban services, optimize resource use, and enhance citizens' quality of life through real-time data, analytics, and intelligent systems.