

LUKHDHIRJI ENGINEERING COLLEGE, MORBI

Civil Engineering / Applied Mechanics Department

Dt:06/04/2026

Site Visit Report

A site visit was successfully organized by the Applied Mechanics/Civil Engineering Department of Lukhdhirji Engineering College, Morbi, for the students of 4th and 6th Semester Civil Engineering. The visit was arranged with the objective of enhancing practical understanding of Reinforced Cement Concrete (RCC) structures and real-time construction practices.

The visit was conducted on 04 March 2026 from 03:00 PM to 06:00 PM at the construction site of GMERS Medical College, Morbi.

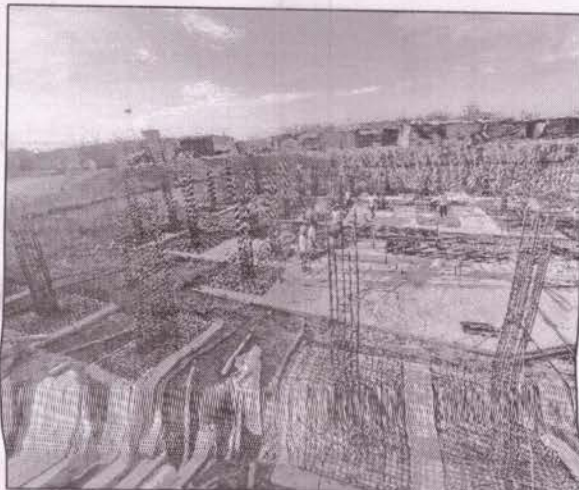
The project titled "Construction of GMERS Medical College and Teaching Hospital with Quarters and Hostels at Morbi" is a large-scale infrastructure development undertaken by Katira Construction Ltd. The project spreads over approximately 30 acres with an estimated cost of around ₹500 crores. The site includes multiple components such as a Civil Hospital, Medical College building, staff quarters, boys and girl's hostels, along with various supporting amenities.

During the visit, the students were guided by Mr. Dipen Thakkar, Project Manager, along with the Deputy Project Manager and QC In-charge, who provided detailed explanations of the ongoing construction activities. They elaborated on various aspects of RCC construction, including structural components, reinforcement detailing, Bar Bending Schedule (BBS), and execution techniques followed at the site. Special emphasis was given to the Quality Control (QC) laboratory, where students were introduced to different testing procedures and quality assurance practices adopted during construction. The experts also explained the importance of maintaining construction standards, material testing, and site supervision for ensuring structural safety and durability.

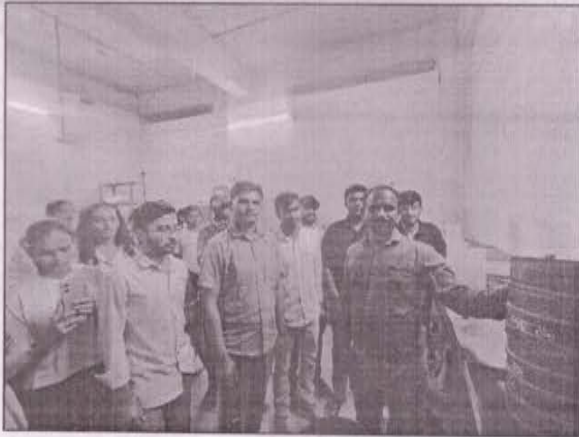
The visit provided students with valuable exposure to real-life construction practices, enabling them to connect theoretical knowledge with practical implementation. Students gained insights into RCC structural systems, project management, site coordination, and modern construction techniques.

Overall, the site visit was highly informative and beneficial, significantly contributing to the students' understanding of large-scale construction projects and professional practices in civil engineering.

Glimpse of Site Visit



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