

09/02/2026

## DEPARTMENT OF CIVIL ENGINEERING

### A Report on Industrial Visit to NATIONAL ACADEMY OF CONSTRUCTION (NAC)

The Department of Civil Engineering in association with IIC – NNRG organized an Industrial Visit to National Academy of Construction, Kothaguda, Hyderabad on 07/02/2026 for II & III Year Civil Engineering Students of 48 in number. The faculty & students reached the place at 10:00 AM.

The academy has all the equipment related to construction technology that is useful for the students in learning the basics in the field. The academy covers plumbing, fittings, bar bending schedule, electrical works and false ceiling. He also discussed the five key stages of building construction where waterproofing plays a crucial role. Following this, the technical team from Ultratech led a hands-on practice session to demonstrate the application of waterproofing techniques.

After reaching the place, Mrs K.Laxmi shiva priya , Technical Engineer welcomed the students and a seminar on water proofing was conducted. she explained different categories of civil engineering field and asked the students to choose their career based on their interest and capability. She projected different courses that are offered for the students after graduation in the academy which is helpful for their jobs.

After the session, batches were divided for the students and all the students were shown and explained about the tools & plants in construction that include:

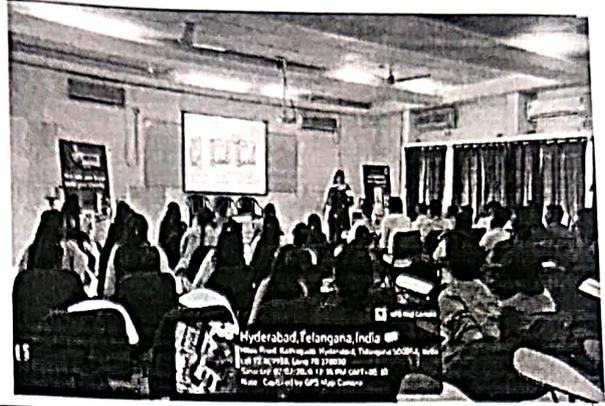
- Plumbing & fittings is explained by showing the real time work to the students with equipment
- Bar Bending Schedule for reinforcement bars in detailed.
- Electric work including false ceiling is explained.
- Various brickworks with different bonds and their application is shown with a clear explanation and models

- This training was organized under the esteemed Centre of Excellence for Sustainable Construction Material, a collaboration between NNRG and Ultratech Cement.

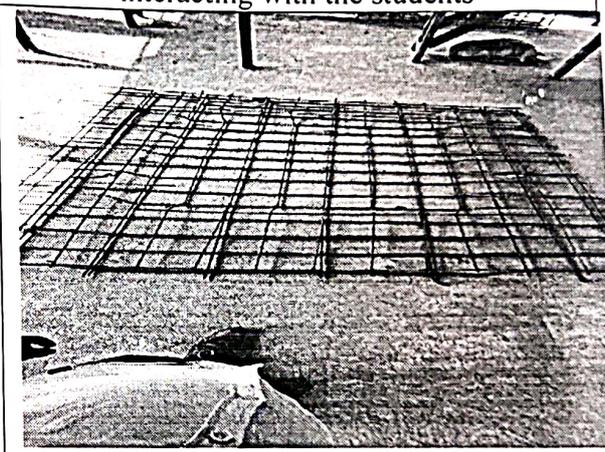
At the end, the students and faculty thanked Mrs K. Laxmi shiva priya for spending her valuable time in sharing their knowledge to the students and the bus returned to the campus at 04:30 PM.



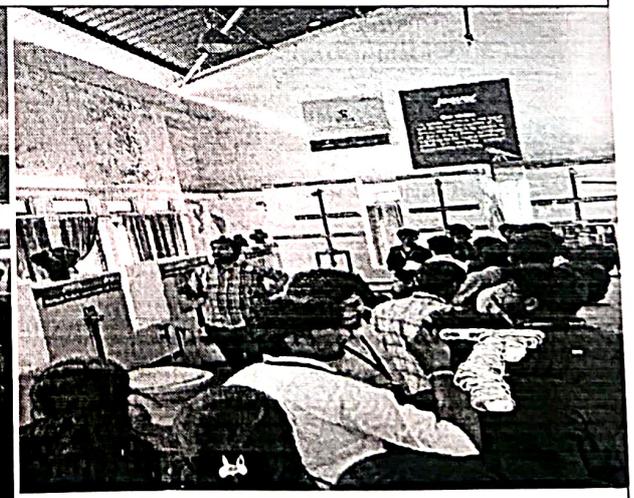
K Suresh kumar , Assistant professor and students at NNRG before the start to the Visit



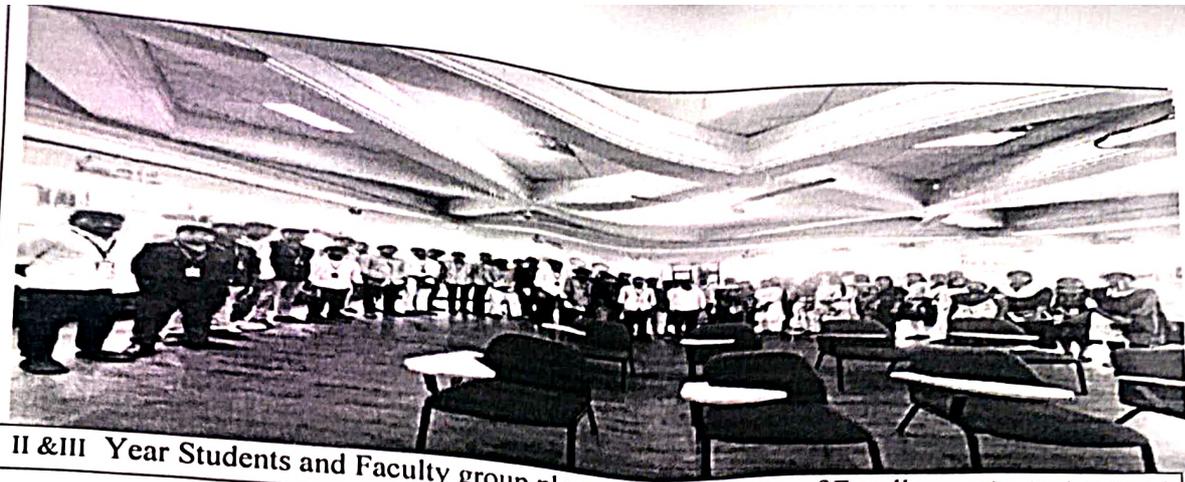
Mrs K.Laxmi shiva priya, Ultra tech cements interacting with the students



Column Reinforcement & Slab Reinforcement steel Structure



Explanation about Electrical & Plumbing Fittings by Bhargava chary from NAC



II & III Year Students and Faculty group photograph in Centre of Excellence Ultra Tech cement

  
**Industrial Visit I/C**  
**K Suresh Kumar**

  
HoD - CE 09/11/2016