

SANDIP FOUNDATION'S Sandip Institute of Engineering and Management, Nashik Department of Civil Engineering Academic Year 2023-24





Visit Title:	Educational Visit of TE Civil Students at Biloli Industrial Area Ambad Nashik under the subject Design of reinforced
	concrete structures.
Visit Duration:	One day
Visit Location:	Biloli Industrial Area Ambad Nashik
Name of Event Coordinator:	1. Prof. Puneet Jain
Subject:-	Design of reinforced concrete structures.
Day & Date of Visit:	Saturday 06/04/2024
Class:	TE Civil
Industry Persons/Guide:	

### **Topic Covered:**

Reinforcement detailing of RCC slab(one way/two way), Footing and Slab.

## **Objectives:**

- 1. Its main objective is to get knowledge about the Reinforced concrete structures.
- 2. To get the Knowledge of reinforcement laying.
- 3. To study RCC drawings on site
- 4. To get the knowledge of RCC element casting procedure.

#### **Visit Summary:**

- 1. All Students gathered in the department, Subject teacher taken attendance and undertaking of present students.
- 2. On site Er. Ankush Pawar welcome all the students and staff.
- 3. Further all students were divided into two groups.
- 4. One by one group is sent to visit at  $6^{th}$  floor to see the reinforcement detailing.
- 5. Further he brings all the students to material stacking area and given all the information regarding material stacking, transporting, recording etc.
- 6. After that refreshment (snaks) was given to all students and faculty by execution team.
- 7. Students enjoyed their refreshment (snacks) at office.
- 8. After refreshment all students were gathered near site office for group photo and vote of thanks.
- 9. One of student came forward and delivered vote of thanks and declared the end of industrial visit for the day.
- 10. After vote of thanks students boarded into bus and arrived back to the college campus.

## **Outcome:**

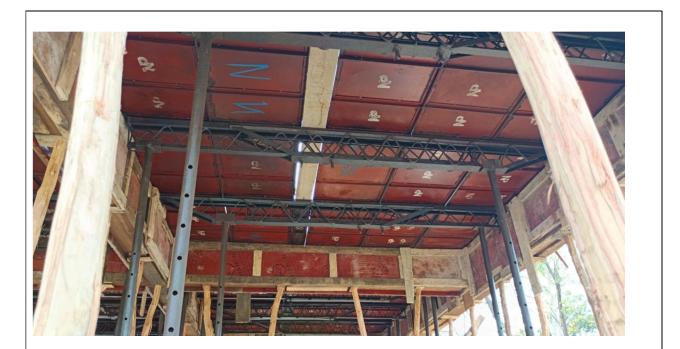
After completion of visit we came to know following details:

- 1. Students got to know the concept RCC.
- 2. Got the information about benefits and application of RCC.
- 3. Student got to know the structural drawings.

# Visit photos:



Slab Reinforcement



**Slab and Footing** 

