

# Civil Engineering Department School of Engineering & Technology Academic Year 2024-25 Report on Field Visit

**1. Event Title:** Field visit for second year students under course: Civil Engineering Materials and Concrete Technology

## 2. Event Date: 10/09/2024

### 3. Event Conduction Duration: 3.00 PM TO 5:00PM

4. Event Venue:Sandip University Nashik

#### 6. Name of Event Coordinator with contact details:

Mr. Amit Kumar Jha- Mob. 9049381383 Mr.Swapnil Nikam- Mob.9975592135

7. Number of Participants: 17 students + 2 faculty members= 19

### 8. Event Outline, Objective & Outcome of the event:

**Outline:** A Field visit has been organized under the course Civil Engineering Materials and Concrete Technology for second year students by Department of Civil Engineering, School of Engineering and Technology Sandip University Nashik.

**Objective:**The specific objectives of this field visit was to understand the characterics of Civil Engineering materials and its applications for sustainable construction.

**Outcome of session**– Students are able to understand about various building materials such as bricks, cement, coarse and fine aggregates, flooring tiles and reinforcement. Students are able to distinguish between structural and non-structural elements and its functional characterics. In addition, students also understand laying process of brick work, flooring tiles, plastering and positioning of doors and windows.





Group photo at construction site



Mr. Swapnil Nikam explaining building materials to students





Labour working on construction site



Mr. Swapnil Nikam and Mr. Amit Jha explaining building materials to students





Mr. Swapnil Nikam and Mr. Amit Jha explaining building materials to students