A REPORT OF ONE DAY VISIT TO SHOBA MASONRY BLOCKS MANUFACTURING PLANT

On

27th February 2025

Organized

By

<u>Department of Civil Engineering</u> K.S.School of Engineering & Management

#15,Near Vajarahalli, Mallsandra, Kanakapura Road,

Bengaluru-560109

Report on One-Day Site Visit to Shoba Masonry Block Plant, Thathaguni

Organized by: Department of Civil Engineering Participants: 4th and 6th Semester Students Location: Shoba Masonry Block Plant, Thathaguni Date: 27.02.2025

Objectives of the Visit

- **Practical Exposure:** To provide students with hands-on experience in the manufacturing process of masonry blocks.
- Quality Control Understanding: To familiarize students with quality control measures implemented in masonry block production.
- Sustainable Construction Practices: To educate students on eco-friendly and sustainable construction techniques.

Outcomes of the Visit

- Understanding of Manufacturing Process: Students learned about the complete production process of masonry blocks, from raw material selection to the final product.
- Quality Control and Testing: The visit provided insights into the quality control measures, including compressive strength tests and water absorption tests, ensuring the durability of the blocks.
- Exposure to Sustainable Practices: Students observed the use of eco-friendly materials and efficient manufacturing techniques that contribute to sustainability in construction.

Summary of the Visit

The students, accompanied by faculty members, visited the Sobha Masonry Block Plant at Thathaguni, where they were given a detailed tour of the facility. Industry experts explained the step-by-step process of block manufacturing, including raw material selection, mixing, molding, curing, and quality testing. The students also gained insights into automation in masonry production and sustainable material usage.

Photos of the Event





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Coordinator Signature

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Head of the Department Professor & Head Dept. of Civil Engineering K.S. Group of Institutions K.S. School of Engineering & Management Bangalore-560 062.

K S SCHOOL OF ENGINEERING AND MANAGEMENT DEPARTMENT OF CIVIL ENGINEERING					
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SI.No	USN NO	Name of the Student			
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2	1KG23CV002	SAI DRUVA M K	AB		
3	1KG23CV004	VENKATESH MURTHY S	Verlant		
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6th Sem Student List (Mansonry Block Plant) Thathguni - 27/02/2025						
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4	1KG22CV005	SHASHIKALA	-AB-			
5	1KG22CV006	TEJAS K	- AB-			
6	1KG23CV400	AADITHEN B	- AB-			
7	1KG23CV401	AMITH L	-AB-			
8	1KG23CV402	BHARATH	-AB-			
9	1KG23CV403	CHANDAN B	-AB-			
10	1KG23CV404	DARSHAN R	-AB-			
11	1KG23CV405	DEEPAK SHARMA	- AB-			
12	1KG23CV406	FARHAN SHARIFF	-AB-			
13	1KG23CV407	I SANJAY KUMAR	- AB-			
14	1KG23CV408	JAMIL AKHTER	-AB-			
15	1KG23CV410	LALIT KUMAR NAIDU	-AB-			
16	1KG23CV411	MOHAMMED MAHEER SHARIFF	-AB-			
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18	1KG23CV413	NAGESH R	-AB-			
19	1KG23CV414	NANDISH K	-AB -			
20	1KG23CV415	NAVEEN R	Namertet			
21	1KG23CV416	NIKHIL R	Nikup -			
22	1KG23CV417	NIVAS K	-AB-			
23	1KG23CV418	RAKESH GOWDA N	Battato			
24	1KG23CV419	RANJITHA G H	-AB-			
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