



REPORT

Details of Activity:

Name of the Activity	Construction Process of Brick Bat Coba (BBC) for Thermal Proofing.		
Date & Time	11 th March, 2025, 2:15 to 4:15PM	Department / Committee	Civil Engg
Venue	SJCEM, Top Floor	No. of Participants	33
Nature of Activity	Site Visit	Mode of Activity	Visit
Name of Activity In-charge	Mr. Ashok Meti	Name of Activity Coordinator	--
Name and Affiliation of Resource person	--		

Activity Information:

Objectives	Understanding the Construction Process of BBC Waterproofing and thermal proofing.
Target Audience	Second year Civil Engg.
Methodology	Understanding the process of brick bat coba by following procedure. 1. Surface Preparation. 2. Application of Waterproofing Slurry. 3. Laying of Brick Bats. 4. Application of Cement Mortar. 5. Finishing Layer. 6. Curing Process.
Outcomes	7. Understanding the Importance of Waterproofing 8. Knowledge of Construction Materials Used. 9. Practical Exposure to Methodology. 10. Hands-on Experience in Construction Techniques. 11. Identifying Common Defects and Solutions. 12. Understanding Site Safety and Best Practices. 13. Correlating Theory with Real-World Applications.



SWOT Analysis of the Event:

Strength	Weakness	Opportunity	Threats
<ul style="list-style-type: none"> ◆ Technical Knowledge Enhancement. ◆ Practical Exposure to Construction Techniques. ◆ Problem-Solving and Critical Thinking Skills. ◆ Observation and Analytical Skills. 	<ul style="list-style-type: none"> ◆ Limited Practical Hands-On Experience. ◆ Difficulty in Understanding Technical Details. ◆ Time Constraints. ◆ Site Constraints and Safety Issues. ◆ Variations in Workmanship and Quality. 	<ul style="list-style-type: none"> ◆ Practical Exposure to Waterproofing Techniques. ◆ Understanding Construction Materials and Their Properties. ◆ Observation of Practical Challenges and Solutions. ◆ Interaction with Industry Professionals. ◆ Comparative Study with Modern Waterproofing Methods 	---

Feedback Analysis: *Feedback in graphical form*

Geo-Tagged Photo



Proofs & Documents Attached (Tick mark the proofs attached) :

<input type="checkbox"/>	Notice / Brochure	<input type="checkbox"/>	Feedback Form
<input type="checkbox"/>	Attendance list	<input type="checkbox"/>	Feedback Analysis
<input type="checkbox"/>	Photos	<input type="checkbox"/>	Media News Details
<input type="checkbox"/>	Certificate	<input type="checkbox"/>	Any Other

Prepared By	Checked By
Name & Dated Signature of Coordinator	Name & Dated Signature of Committee In- charge

Date of Activity: 11th March 2025.

Date of Report Submission: 15th March 2025.

Reason for delay if any: NA

**Approved By
HOD Signature**

Date: 15th March 2025.