SGTU/FEAT/CE-171 Dated: 10 December 2022

To

The Registrar SGT University, Gurugram

Subject: Permission to organize a Site Visit under the aegis of Torque Club, at Jindal Mechno Bricks Pvt. Ltd., Badli, Jhajjar, Haryana, on 15 December 2022.

Respected Sir,

On behalf of the Department of Civil Engineering, SGT University, we would like to request you permit us for organizing a Site Visit under the aegis of Torque Club, at Jindal Mechno Bricks Pvt. Ltd., Badli, Jhajjar, Haryana on 15 December 2022., for the students of the Department of Civil Engineering, Faculty of Engineering & Technology, SGTU. This site visit will aware the students about the manufacturing of bricks, the characteristics of different classes of bricks, and eco-friendly bricks. No financial aid is required for the same.

Date: 15 December 2022 Timing: 10.00-02.00 PM

Place: Jindal Mechno Bricks Pvt. Ltd., Gurugram

Transportation Facility: 01 Bus (15 Students, 02 Faculty, 01 Lab Technician)

Kindly consider the request and give valuable permission for the same.

With Best Regards

Mr. Kaushal Sharma (AP-CE)

Dr. Neeraj Saini (HOD-CE)

DEAN (FEAT)



SGT UNIVERSITY

SHREE GURU GOBIND SINGH TRICENTENARY UNIVERSITY (UGC Approved University)

GURGAON, Delhi-NCR

Faculty of Engineering & Technology

Department of Civil Engineering

Organized a

"Jindal Mechno Bricks Pvt. Ltd."

Badli, Jhajjar, Haryana

Type of Event: Industrial Visit

Date: 15/12/2022

Time: 10:00 AM to 02:00 PM

Venue: Badli, Jhajjar, Haryana

Organizer:

Dr. Neeraj Saini, HOD & Assistant Professor, Department of Civil Engineering, FEAT

Mr. Kaushal Sharma, Assistant Professor, Department of Civil Engineering, FEAT.

Dr. Kiran Devi, Assistant Professor, Department of Civil Engineering, FEAT.

Faculty of Engineering & Technology SGT University Gurgaon (Haryana)

Objectives:

Industrial visits allow the students to gain technical and practical knowledge about construction materials and technologies adopted in the practical fields. These visits fill the gaps between theoretical and practical knowledge. The present industrial visit is planned to aware the students about the manufacturing of various basic construction materials i.e., bricks, tiles, and blocks.

About the Speaker/Guest:

Mr. Dara Singh, Chief Manager, at JmD (Jindal Mechno Bricks Pvt. Ltd.), Badli, Jhajjar.

Learners & Accompanying Staff:

UG Students (11) and Faculty Members (02) from the Department of Civil Engineering, FEAT, SGT University.

Brief Report:

Industrial visit aids to bridge the gap between industry and academics. These visits provide learning experiences to the students for the construction materials and practices used in real-world construction. These types of visits provide an opportunity for the students to learn about an industry and potential career opportunities. Keeping this viewpoint, an industrial visit to the Jindal Mechno Bricks Pvt. Ltd., Badli, Jhajjar, Haryana was conducted by the Department of Civil Engineering, Faculty of Engineering & Technology, SGT University, on 15th December 2022. The instructor discussed the different types of construction & building materials used by the construction industries. The manufacturing of the different types of bricks i.e., eco-bricks, dry press bricks, extruded bricks; and tiles was demonstrated during the visit. The instructors explained the applications of special types of bricks, tiles, and blocks.

Learning Outcomes:

Students learned about the manufacturing of the various types of bricks, tiles and blocks during the industrial visit.

Fačulty of Engineering & Tempology SGT University Gurgaon (Haryana)



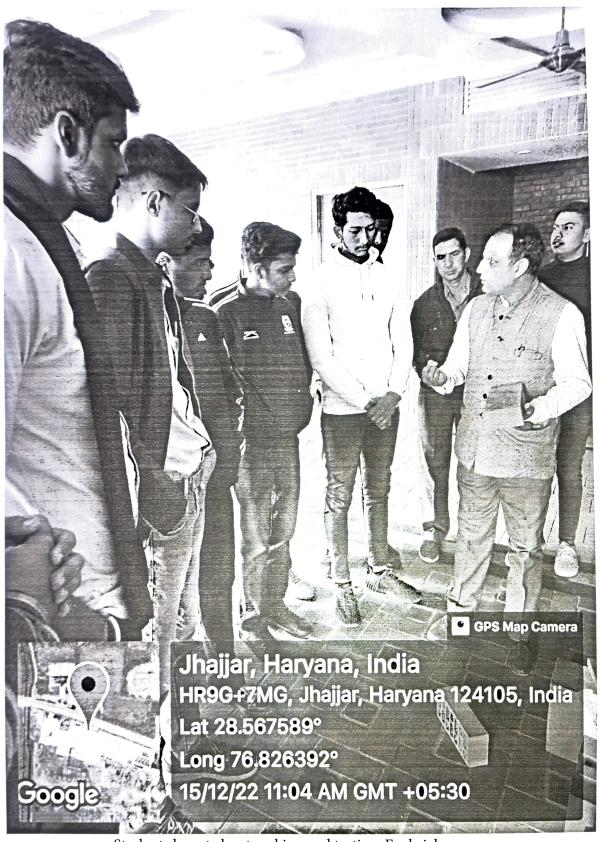
Students and Faculty with Mr. Dara Singh, Chief Manager, Jindal Mechno Bricks Pvt. Ltd., Badli, Jhajjar



Mr. Dara Singh talks about making Ecobricks Process

SGT University

Gurggon (Harvana)



Students learnt about making and testing Ecobricks



Students watching Types of Bricks Photos at Industrial Visit

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List of Attendees

- 1. 221303001 Sagar Sarkar
- 2. 221303002 Tanish Bansal
- 3. 221303003 Rohit Yadav
- 4. 221303004 Yatin Kumar
- 5. 221303005 Harsh
- 6. 221303006 Jayant
- 7. 221303007 Munnam Sai Satya Dhanush
- 8. 221303008 Chirag
- 9. 221303009 Anurag
- 10. 221301001 Ninja Nimasow
- 11. 221301002 Kunal Dalal
- 12. 221301003 Khagesh
- 13. 221301004 Rishab Kumar
- 14. 211303004 Yatharth
- 15. 211303007 Ankit

Shree Guru Gobind Singh Tricentenary University Haryana

Faculty of Engineering and Technology

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