

Parshvanath Charitable Trust's

A. P. STIANTI INSHMHUMD OD TROCITIONOCHY

(Approved by AICTE New Delhi & Govt. of Maharashtra, Affiliated to University of Mumbai) (Religious Jain Minority)

Subject: - Design and Drawing of Steel Structures

Year/Sem :-III rd year/ VI sem

Site visit date :- 14/03/2020

Site: - S.B Scaffolding, Servery No. 19, Wadgaon, Panvel.

No.of students: - 30

Faculty Members: 1. Prof.Raksha Khandare 2.Prof.Sana Mulla

The University of Mumbai curriculum mentions a site visit to be conducted for Third year students in connection to the subject Design and Drawing of Steel Structures.

Following the same a site visit was arranged for students to understand the connection details in steel structures.

About the visit: The students were able to see a truss industrial shed with the details of connection. The varous elements of the truss were explained to students by field engineer.

The different types of weld and the process of welding was explained to students .

The clear idea of lacing and batten system was explained by the site engineer.

The students could also notice and see the difficulties faced by workers while connecting the sections and placing the sections .

Overall the students were able to see the basic design studied in class implemented on site .

Mapping of CO-PO & CO-PSO

Sr.No	PO mapped	PSO mapped
1	PO5-PO12	-











