# **INDUSTRIAL VISIT TO ARCEDES BUILDING (INDIA) LTD**

Date: 02/10/2021 Semester: 5<sup>th</sup> (Civil)

## Location:

Dudani Avenue Oppo. Collector Office Palace Road, Himmatnagar, Gujarat – 383001.

## **Objective-**

The main objective of the industrial visit was to go beyond our content of Design of Structures and explore about Pre-Engineered Buildings (PEB).

#### **Summary:**

Firstly, the basics of PEB were explained to students by head of Quality control department. Later from selection of sheet size, arranging them to a required shape, welding involved in completion and erection of different components like columns, column bases, intermediate stiffeners, fabrication of rafters and its components, roof covering materials, finishing of different components by blasting granules of material harder than the main components, etc. At the end, the role of painting components and their erection was demonstrated to the students.

#### **Feedback Analysis**

recuback marysis	
The content was as described by title	9.2
The instructor was good communicator	9.4
The workshop was applicable to my respective subject	9.6
The material was presented in an organized manner	8.8
I will recommend this workshop to outside students	9.3
The programme was well placed within allotted time	8.8
The instructor was knowledgeable on the topic	9.2
Given the topic, the workshop was	Right length



## **Course Participant:**

Workshop was organized for the students of 5<sup>th</sup> Semesters, Civil Engineering. Total of 35 participants participated and each one enjoyed and learnt the role of PEB, their increasing demand and future scope.

**Subject In charge:** PROF. ANKIT JAIN

Industry Head: MD SAURABH SHAH