

# Site Visit : DWARKA METRO STATION

Date: 23 June 2022

Venue: DWARKA METRO STATION

Batch: 2nd year

Report by : ER. KAPIL PRABHAT VERMA



## Faculties:

- Prof. D.L. Srivastav, Er. Kapil Prabhat Verma

## Learnings:

II Year students of MBS Planning and Architecture visited at Dwarka metro station ,New Delhi under the guidance of Prof. D.L. Srivastav ,Er.Kapil Prabhat Verma

This visit allowed the students to obtain a better understanding of Metro station construction and services , as well as helped to gather practical understanding.

---

This visit enhanced the knowledge of the students as they were shown steel roof trusses, metro station roof, joints of steel structural members like beam and column, as well as they understand about how to study building layouts at metro station, different dimensions of staircase, platforms and functions of different services provided at metro stations.

Students observed the new techniques of joints in steel structures. Students Understand the Use of Riveted joint, bolted joints in steel roof Truss Practically. Things are advanced and new technology based for students. In this visit students were able to connect their theoretical class study to practical aspects of steel structures.

## Site Pictures

