



Bharatiya Vidya Bhavan's
Sardar Patel College of Engineering

(A Government Aided Autonomous Institute)

Munshi Nagar, Andheri (West), Mumbai – 400058.



**Three Days Training cum Workshop On
“Project Management Software’s-M.S. Project and Prima Vera**

(For students 7th to 9th March, 2020)

Activity Report

Three Days Training cum Workshop On “**Project Management Software’s-M.S. Project and Primavera**” was organized in SPCE for training UG/PG students of Civil Engineering to educate the students on the application of Project management software in the construction Industry. The workshop was coordinated by Dr. Anil N. Ghadge, Assistant Professor, Civil Engineering Department.

Mr. Swapnil Jayade, (Trainer) and Mr. Kailas Vhatkar (Director) from TOIT ATELIER CONSTRUCTION OPC PVT LTD., were invited for the inaugural function scheduled on 07/03/2020 at 10.00 a.m. in the Room no. 114. Prof. Priyanka Gaidhani welcomed guests and the student participants. Dr. A.N. Ghadge welcomed guests and briefed about the course objectives and outcomes of this workshop. Mr. Kailas Vhatkar addressed gatherings and explored the employment opportunities in the area of Project Management available in the construction Industry. Mr. Swapnil Jayade discussed in detail salient features of MS project and Prima-Vera and highlighted the significance of these tools in current project management practices.



Inaugural function

The training program was conducted in two parts. On Day-1, theoretical aspects of **MS Project and Primavera** were taught by Mr. Swapnil Jayade in the first half of the training session. The students were asked to note down the steps to be followed in performing various assignments of **MS Project and Primavera**. The Hands on session was conducted using the case study from the real projects. The computer facilities were provided to work students individually in Room No. 120 of Civil Engineering Department. Training session on Prima-Vera software was on conducted on first two days. The students were given handout for performing various assignments using Primavera for small building project. The sessions on **MS Project** software were held on last day in which the students learned to prepare work break down structure, Network diagram, Gantt Chart and Earn value analysis of a construction projects. Students were asked to complete the assignments and submit the same for evaluation.



Training Program

The students' feedback indicates that the training on "Primavera" was excellent. However, the participants informed that the more time was needed to practice M.S. Project and monitoring & controlling using both the software.



Valedictory Function