



Guru Gobind Singh College of Engineering & Research Centre, Nashik
Academic Year [2022-23]

Visit to Site of construction project by the students of third year Civil Engineering.



Date: 12th September, 2022

Venue: The Project In -Charge, Gajanan Park, Saraf Nagar, Nashik- 422009. Contact No:9011555469

Event Schedule:

Date	Time	Description
12 Sep 2022	03:00 PM - 05:00 PM	Student will reach the site on time with own arrangement.

Dear All,

As a part of the Academic Curriculum, **Third Year Civil Engineering** students are required to visit to study documents related to topic of –a. Project cash flow analysis. b. Use of ERP software, c. Work break down structure, d. Materials flow system in the project., and prepare a visit report on it as a part of Term work. This is required for the subject named as **Elective I: Construction Management Lab (301010 c)**, to have an exposure to practical aspects of the subject.

Site visit to construction project by the students of third year Civil Engineering.

Course objectives

1. To study documents related to topic of –a. Project cash flow analysis. b. Use of ERP software, c. Work break down structure, d. Materials flow system in the project., and prepare a visit report on it as a part of Term work.

Practical's will be performed

1. Practical/ Term work no. 01:
2. Practical/ Term work no. 02,3:
3. Practical/ Term work no. 04:

PO Mapped:

PO1	Engineering knowledge:
PO2	Problem analysis:
PO4	Conduct invest.of complex prob.:
PO5	Modern tool usage:
PO6	The Engg. & society:
PO9	Individual & team work:
PO10	Communication:
PO11	Project Mgt. and finance:
PO12	Life-long learning:
PS01	excel in the sub fields of Civil Engineering.
PS03	utilise available local resources efficiently and simultaneously safeguard the environment & ecology.

Course outcomes

.On successful completion of this course, the learner will be able to:

- 01 Understand the overview of construction sector.
- 02 Illustrate construction scheduling, work study and work measurement.
- 03 Acquaint various labor laws and financial aspects of construction projects.
- 04 Explain elements of risk management and value engineering.
- 05 State material and human resource management techniques in construction.
- 06 Understand basics of artificial intelligence techniques in civil engineering.

Present Members site

Er. Rohit Mehendale and staff members



