

NIRMA UNIVERSITY

Institute:	School of Engineering, Institute of Technology
Name of Programme:	M. Tech. in Civil Engineering (Construction Technology and Management)
Course Code:	6CL292
Course Title:	Minor Project II
Course Type:	(<input checked="" type="checkbox"/> Core/ <input type="checkbox"/> Value Added Course/ <input type="checkbox"/> Departmental Elective/ <input type="checkbox"/> Institute Elective/ <input type="checkbox"/> University Elective/(<input type="checkbox"/> Open Elective <input type="checkbox"/> Any other)
Year of Introduction:	2022-23

L	T	Practical component				C
		LPW	PW	W	S	
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Course Learning Outcomes (CLOs):

At the end of the course, the students will be able to –

1. identify issues related to safety, health, environment and quality for construction projects (BL3)
2. analyze the cost of the construction projects (BL4)
3. select appropriate principles to manage resources for construction projects (BL5)
4. build report and present before the peers. (BL6)

Syllabus:

Laboratory hours: 120

Syllabus

Students will be assigned activities related to management of resources, safety, health, environment, quality, risk & insurance etc. for construction projects. They will carry out their project in-house or at industry under the guidance of faculty. The progress of student will be monitored continuously. Evaluation of the minor project II shall be in the form of project presentation at the end of the semester.



