

Lesson Planning for the semester started w.e.f. 5 January 2018

Name of Institute :- Sat Kabir Institute of Technology and Management, Ladrawan (Jhajjar)

Name of teacher with designation :- HEERALAL (A.P.)

Department :- Civil

Month	Class	Topic/Chapter Covered	Academic Activity	Test/Assignment
January	4 th sem	<u>PCS-1</u> :- Introduction, Elementary of Conc. Technology (2 weeks) → Design Philosophies in R.C.C, with Limit & Working Method (2 weeks)	PPT, and Revised section	Submission of Assignment in midweek of unit - 1 & Test in 4 th week
	6 th sem	<u>Geology</u> :- Introduction with all aspects and scope in civil engineering projects (2 weeks) → Physical Geology, Soil Profile, and study of Earthquake & volcanoes (2 weeks)	PPT and Revised Section	Submission of Assignment in midweek of unit - 1 & test in 4 th week
February	4 th sem	Working and Limit State Method for Design Consideration of various structure (2 weeks) → Analysis and Design of Section in Shear with torsion (2 weeks)	Revision of both Section	Assignment Submission & test in 4 th week
	6 th sem	Mineralogy and Petrology, Classification of rocks and their division (2 weeks) → Structural Geology, and Geological structures in Civil Engg. Projects (2 weeks)	Revision of both Section	Assignment Submission & test in 4 th week
March	4 th sem	Conc. Reinforcement and Detailing, curtailment and detail (2 weeks) → Serviceability with limit state and their design Example → Design Consideration of one way and two way slab (2 weeks)	PPT and Revised section	test in 4 th week

Signature of the teacher concerned with date

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