

GUJARAT TECHNOLOGICAL UNIVERSITY

6th Semester Civil Engineering - PDDC

Subject Code & Name: X60602 - Civil Engineering Project-I

Sr. No.	Course content
1.	<p>Feasibility study, Primary and secondary data collection. Analysis & design of project covering the following broader areas. Any one of the following topics could be opted.</p> <ol style="list-style-type: none">1. Water Supply & Sanitation Engineering -I2. Urban Storm Water Drainage-Design & Management -I3. Highway & Traffic Engineering -I4. Irrigations Engineering & Hydraulic Structures -I5. River Basin Management -I6. Urban Planning & Management-I
<p>Term Work: The Term-work shall comprise of the preparation of feasibility report, which shall include the project details, and collection of primary and secondary data, analysis & design based on the site visit made in relation to the project. The students shall present and defend their project work.</p> <p>Field Visit: Field visits based on course content are suggested</p>	