Course Code: ITC31

Course Name: Mini Project

	Credit Scheme	Evaluation Scheme					
Lecture	Practical	Credit	Internal			External	Total
			Written	Practical	Tutorial		
-	10 Hrs./Week	5	-	75	-	50	125

Course Description:

A mini project is an assignment that the student needs to complete at the end of every semester to strengthen the understanding of fundamentals through effective application of the subjects learnt.

Course Outcomes:

Student will be able to

CO1: Create working project using tools and techniques learnt in this semester (Create)

Course Structure:

Guidelines for Mini Project

- 1. Students are expected to undertake one mini project starting from first semester till third semester.
- 2. The student may take up the mini project in first semester based on the courses learnt in that semester and for every next semester the mini project may be based on the courses learnt in the current semester along with all the subjects learnt in earlier semesters.
- 3. The student may take up the project individually or in group. However, if project is done in group, each student must be given a responsibility for distinct modules.
- 4. Selected project/module must have relevant scope as per the marks assigned and must be carried out in the Institute.
- 5. Internal guide should monitor and evaluate the progress of the project on individual basis through handwritten workbook (Project Diary) maintained by students containing various project milestones with learnings and remarks from internal guide for concurrent evaluation.
- 6. The Project Synopsis should contain an Introduction to Project clearly stating the project scope in detail justifying enough scope for 125 marks. The project work will carry 75 marks for internal assessment and 50 marks for external assessment.
- 7. Students are expected to show working demo of the project during final evaluation.
- 8. <u>Students are expected to upload mini-project on GITHUB as project repository of the institution.</u>
- 9. Students are expected to submit the soft copy of mini project report as a part of final submission.
- 10. The project will be assessed internally as well as externally by the examiners appointed by University. University may appoint Industry Experts as an external examiner