Electronics & Communication Engineering

EC7L3	Mini Project	Credits: 3
Lecture:		Internal assessment: 75 marks
Tutorial:		Semester end examination:

Prerequisites: --

Course Objective:

• The mini project is involving the verification and validation of the concepts or small research studies in any Electronics & Communication engineering disciplines and areas. A report is to be submitted by the students at the end of the semester. The report will be evaluated internally.

Learning Outcomes:

Student will be able to

- Work effectively in a team environment.
- Develop a sound and complete project plan and exhibit the execution of the plan
- Apply concepts and technologies from various areas of ECE to the development of embedded system or simulation model
- Identify, evaluate and utilize new technologies specific to the project
- Demonstrate good understanding of essential project management concepts and skills.

Table: Mapping of course outcomes with programme outcomes (CO/ Competency – PO & PSO Matrix):

Strength of Correlation (1/2/3) between CO – PO & CO - PSO

1: Slight (Low) 2: Moderate (Medium)

3: Substantial (High)

Correlation between CO – PO & CO- PSO

CO/PO /PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	P011	PO12	PSO1	PSO2
CO1								3	3				3	3
CO2	3	3	3	3	3					3	3		3	3
CO3	3	3	3		3	3	2	3				3	3	3
CO4	3	3	2	2	3	3	2					3	3	3
CO5	3	3	3	2	3		3			3	3		3	3
Final value	3	3	3	2	3	3	3	3	3	3	3	3	3	3