

Subject Code	Subject Name (Lab Courses)	Category	L	T	P	C
AI19611	MINI PROJECT	EEC	0	0	2	1

Objectives:	
●	To improve the design and development skills.

List of Domain Buckets (not limited)	
1.	Smart Automation
2.	Smart Vehicles
3.	Transportation & Logistics
4.	Robotics and Drones
5.	Clean & Green Technology
6.	Travel & Tourism
7.	Agriculture, Food Technology & Rural Development
Contact Hours	
: 30	

Course Outcomes:	
On completion of the course, the students will be able to	
●	Formulate the problem.
●	Design the architecture.
●	Develop solutions for real world problem.
●	Explain multi disciplinary ideas.
●	Prepare the report.

CO - PO – PSO matrices of course

PO/PSO	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO	PO	PSO	PSO	PSO
CO	1	2	3	4	5	6	7	8	9	10	11	12	1	2	3	
AI19611.1	3	3	3	3	3	1	2	1	3	3	3	3	3	3	3	
AI19611.2	3	3	3	3	3	1	1	1	3	3	3	3	3	3	3	
AI19611.3	3	3	3	3	3	1	1	2	3	3	3	3	3	3	3	
AI19611.4	3	3	3	3	3	1	2	1	3	3	3	3	3	3	3	
AI19611.5	3	3	3	3	3	2	1	1	3	3	3	3	3	3	3	
Average	3	3	3	3	3	1.2	1.4	1.2	3	3	3	3	3	3	3	

Correlation levels 1, 2 or 3 are as defined below:

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High)

No correlation: “-”