



Scheme of Evaluation B.Tech. V Semester (Electrical Engineering)

Academic Session 2021-2022

S. No.	Subject Code	Category Code	Subject Name	Maximum Marks Allotted										Contact Hours per week			Total Credits	Mode of Teaching	Mode of Exam.	
				Theory Slot					Practical Slot					Total Marks	L	T				P
				End Term Evaluation		Continuous Evaluation			Continuous Evaluation		Skill Based Mini Project									
				End Sem. Exam	Proficiency in subject /course	Mid Sem. Exam	Quiz/ Assignment	End Sem. Exam	Lab Work & Sessional	Skill Based Mini Project										
1.	130511	DC	Signals & Systems	50	10	20	20	-	-	-	-	-	100	3	-	-	3	Blended	PP	
2.	130512	DC	Power System-II	50	10	20	20	-	-	-	-	-	200	2	1	2	4	Blended	PP	
3.	130513	DC	Electrical Machines-II	50	10	20	20	60	20	20	-	-	200	-	-	2	-	Blended	PP	
4.	130514	DC	Power Electronics	50	10	20	20	60	20	20	-	-	200	-	-	2	-	Blended	PP	
5.	130515	MC	Data Science	50	10	20	20	60	20	20	-	-	200	-	-	2	-	Blended	PP	
6.	130516	DLC	Minor Project-I	-	-	20	20	60	20	20	-	-	200	-	-	2	-	Blended	PP	
7.	130517	DLC	Self-learning/Presentation (SWAYAM NPTEL MOOC)	-	-	-	-	60	40	-	-	-	100	-	-	4	2	Blended	MCQ	
8.	200xxx	CLC	Novel Engaging Course (Informal Learning)	-	-	-	-	-	40	-	-	-	40	-	-	2	-	Online	SO	
9.	130518	DLC	Summer Internship Project-II (Institute Level Evaluation)	-	-	-	-	50	-	-	-	-	50	-	-	2	1	Interactive	SO	
Total				60	-	-	-	60	-	-	-	-	60	-	-	4	2	Offline	SO	
10.	1000006	MAC	Disaster Management	250	50	100	100	410	160	80	-	-	1150	12	3	20	25	Grade	Online	MCQ
Additional Course for Honours or Minor Specialization				50	10	20	20	-	-	-	-	-	100	2	-	-	-	Grade	Online	MCQ

Permitted to opt for maximum two additional courses for the award of Honours or Minor Specialization

³Proficiency in course/subject includes the weightage towards ability/skill/competence/knowledge level/ expertise attained etc. in that particular course/subject.
⁴MCQ: Multiple Choice Question ⁵AO: Assignment + Oral
⁶PP: Pen Paper ⁷SO: Submission + Oral
 Minor Project-I may be evaluated by an internal committee for awarding sessional marks.
 Compulsory registration for one online course using SWAYAM/NPTEL/MOOC, evaluation through attendance, assignments and presentation

Mode of Teaching					Mode of Examination					Total Credits	
Offline	Online	Blended		Lab	NEC	Theory			Lab		SIP/SLP/NEC
		Offline	Online			Interactive	PP	A+O			
-	-	10	5	9	1	12	-	3	6	4	25
-	-	40%	20%	36%	4.0%	48%	-	12%	24%	16%	Credits %

M. K. ...
 03/07/2023
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