



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

(for batch admitted in academic session 2023-24)

S. No.	Subject Code	Category Code	Subject Name	Maximum Marks Allotted							Total Marks	Contact Hours per week			Total Credits	Mode of Teaching	Mode of Exam
				Theory Slot				Practical Slot				L	T	P			
				End Term Evaluation		Continuous Evaluation		End Sem. Exam	Continuous Evaluation								
				End Sem. Exam	Proficiency in subject /course	Mid Sem. Exam.	Quiz/ Assignment		Lab Work & Sessional	Skill Based Mini Project							
1.	3100025	BSC	Engineering Mathematics –II	50	10	20	20	-	-	-	100	2	1	-	3	Offline	PP
2.	3130301	DC	Electromagnetic Field Theory	50	10	20	20	-	-	-	100	2	1	-	3	Blended	PP
3.	3130302	DC	Electrical Machines-I	50	10	20	20	40	30	30	200	2	1	2	4	Blended	PP
4.	3130303	DC	Power System -I	50	10	20	20	40	30	30	200	2	1	2	4	Blended	PP
5.	3130304	DC	Analog & Digital Electronics	50	10	20	20	40	30	30	200	2	1	2	4	Blended	PP
6.	3130305	DLC	Self-learning/ Presentation (SWAYAM/NPTEL/MOOC)#	-	-	-	-	-	40	-	40	-	-	2	1	Online +Mentoring	SO
7.	200xxx	CLC	Novel Engaging Course (Informal Learning)	-	-	-	-	50	-	-	50	-	-	2	1	Interactive	SO
8.	3130306	DLC	Skill Internship Project (Institute Level Evaluation)	-	-	-	-	60	-	-	60	-	-	4	2	Offline	SO
Total				250	50	100	100	230	130	90	950	10	5	14	22	-	-
9.	3000002	Natural Sciences & Skills	Engineering Chemistry	50	10	20	20	30	10	10	150	1	-	2	GRADE	Blended	MCQ
10	1000001	MAC	Indian Constitution & Traditional Knowledge	50	10	20	20	-	-	-	-	-	-	-	GRADE	Blended	MCQ

Skill Internship Project (Institute Level) (Qualifier): Minimum One-week duration: Evaluation in III Semester.

SProficiency in course/subject – includes the weightage towards ability/ skill/ competency /knowledge level /expertise attained etc. in that particular course/subject.

Natural Sciences & Skills: Engineering Physics / Engineering Chemistry / Environmental Science/ Language.

Credits of Natural Sciences & Skills will be added in the VI Semester.

MCQ: Multiple Choice Question **AO:** Assignment + Oral **OB:** Open Book **PP:** Pen Paper **SO:** Submission + Oral

Compulsory registration for one online course using SWAYAM/NPTEL/MOOC, evaluation through attendance, assignments and presentation

Mode of Teaching					Mode of Examination					Total Credits
Theory			Lab	NEC/SIP	Theory			Lab	SIP/ SLP/ NEC	
Offline	Online	Blended	Offline	Interactive	PP	AO	MCQ	SO	SO	
3	-	12	5	2	15	-	-	3	4	25
13.6%	-	54.5%	21.7%	8.7%	68.2%	-	-	13.6 %	18.2 %	Credits %