



SARDAR PATEL UNIVERSITY, BALAGHAT

School of Engineering and Technology

Scheme of Examination

Course: **B. TECH**

Branch: **ELECTRICAL ENGINEERING**

Semester: **V**

Academic Session: **2024-25**

w.e.f.: **02/09/2024**

S.N.	COURSE CODE	COURSE TITLE	Maximum Marks Allotted				Total	Contact Hours per week			Total Credit
			CAT II (ESE)	CAT I (MSE)	End	Lab work		L	T	P	
1	BEE 051	Electrical Machine-II	70	30	–	–	100	3	1	–	4
2	BEE 052	Electronic Instrumentation	70	30	–	–	100	3	1	–	4
3	BEE 053	Signals & Systems	70	30	–	–	100	3	1	–	4
4	BEE 054	Power System-II	70	30	–	–	100	3	1	–	4
5	BEE 055	Principles of Management & Managerial Economics	70	30	–	–	100	3	1	–	4
6	BEE 051P	Electrical Machine-II Lab	–	–	20	30	50	–	–	2	1
7	BEE 052P	Electronic Instrumentation Lab	–	–	20	30	50	–	–	2	1
8	BEE 054P	Power System-II Lab	–	–	20	30	50	–	–	2	1
10	BEE056P	ASSESSMENT INTERNSHIP 1			20	30	50			2	1
		MOOC/SWAYAM/NPTEL	-	-	-	-	-	-	-	-	-
			350	150	80	120	700	15	5	8	24

1 Hr Lecture	1 Hr Tutorial	2 Hr Practical
1 Credit	1 Credit	1 Credit

THEORY MARKS	500
PRACTICAL MARKS	200
Total	700

Theory Credits	20
Practical Credits	4
Total	24

Note: Two subjects out of five must be covered through MOOC/SWAYAM/NPTEL.