



SARDAR PATEL UNIVERSITY BALAGHAT

CREDIT BASED GRADING SYSTEM

Three years Diploma in Electrical Engineering (EE)

Academic session 2023-24 & Onwards

IIIrd YEAR Vith SEMESTER (DIPLOMA)											
S.N.	COURSE CODE	COURSE TITLE	Maximum Marks Allotted				Total	Contact Hours per week			Total Credit
			Theory		Practical			L	T	P	
			CAT II (ESE)	CAT I (MSE)	End	Lab work					
1	DEE601	ENERGY CONSERVATION AND MANAGEMENT	70	30	–	–	100	3	1	–	4
2	DEE602	INSTALLATION, MAINTENANCE AND TESTING	70	30	–	–	100	3	1	–	4
3	DEE603(choose Any One)	ELECTRIC TRACTION PROGRAMMABLE LOGIC CONTROLLER	70	30	–	–	100	3	1	–	4
4	DEE602P	INSTALLATION, MAINTENANCE AND TESTING LAB	–	–	20	30	50	–	–	2	1
5	DEE603P (choose Any One)	ELECTRIC TRACTION PROGRAMMABLE LOGIC CONTROLLER	–	–	20	30	50	–	–	2	1
6	DEE604P	MAJOR PROJECT	–	–	100	200	300	–	–	6	3
7	DEE605P	INDUSTRIAL/TECHNICAL TRAINING	–	–	20	30	50	–	–	2	1
8	DEE606P	Professional Activity	–	–	–	–	–	–	–	2	–
			210	90	160	290	750	9	3	14	18

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

THEORY MARKS	300
PRACTICAL MARKS	450
Total	500

Theory Credits	12
Practical Credits	6
Total	18