



# SARDAR PATEL UNIVERSITY BALAGHAT

## CREDIT BASED GRADING SYSTEM

Three years Diploma in Electrical Engineering (EE)

Academic session 2023-24 & Onwards

IIInd YEAR IIIrd 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	DEE301	BASIC ELECTRICAL ENGG. & MATERIALS	70	30	–	–	100	3	1	–	4
2	DEE302	ELECTRICAL CIRCUITS	70	30	–	–	100	3	1	–	4
3	DEE303	ELECTRICAL MACHINES – I	70	30	–	–	100	3	1	–	4
4	DEE304	ELECT. & ELECTRONICS MEASUREMENT AND MEASURING INSTRUMENTS	70	30	–	–	100	3	1	–	4
5	DEE305	BASIC ELECTRONICS	70	30	–	–	100	3	1	–	4
6	DEE301P	BASIC ELECTRICAL ENGG. & MATERIALS LAB	–	–	20	30	50	–	–	2	1
7	DEE302P	ELECTRICAL CIRCUITS LAB	–	–	20	30	50	–	–	2	1
8	DEE303P	ELECTRICAL MACHINES – I LAB	–	–	20	30	50	–	–	2	1
9	DEE304P	ELECT. & ELECTRONICS MEASUREMENT AND MEASURING INSTRUMENTS LAB	–	–	20	30	50	–	–	2	1
10	DEE305P	BASIC ELECTRONICS LAB	–	–	20	30	50	–	–	2	1
11	DEE306P	Professional Activity	–	–	–	–	–	–	–	2	–
			<b>350</b>	<b>150</b>	<b>100</b>	<b>150</b>	<b>750</b>	<b>15</b>	<b>5</b>	<b>10</b>	<b>25</b>

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

THEORY MARKS	500
PRACTICAL MARKS	250
<b>Total</b>	<b>750</b>

Theory Credits	20
Practical Credits	5
<b>Total</b>	<b>25</b>