

GOVERNMENT OF RAJASTHAN
BOARD OF TECHNICAL EDUCATION, RAJASTHAN, JODHPUR
 TEACHING AND EXAMINATION SCHEME FOR
Diploma III Year (ELECTRICAL ENGG.)
ANNUAL SCHEME SESSION 2012-2013 & ONWARDS

Code No.	Subjects	Distribution of Time				Distribution of Max. Marks/ Duration							Total Marks
		Hours per week				Board's Exam.				Sessionals			
		L	T	P	Tot	TH	Hrs.	PR	Hrs.	CT	TU	PR(S)	
EE 301	Power Electronics & Drives	2	--	2/2	3	70	3	--	--	30	--	50	150
EE 302	Utilization of Electrical Power & Traction	2	1	--	3	70	3	--	--	30	50	--	150
EE 303	Estimating, Costing & Design of Electrical Installations	2	2	2/2	5	70	3	50	3	30	25	25	200
EE 304	Electrical Design & Drawing	2	1	2	5	70	3	50	3	30	25	25	200
EE 305	Fundamentals of Control System	2	1	--	3	70	3	--	--	30	50	--	150
EE 306	Electrical Machines – II	2	1	2	5	70	3	50	3	30	25	25	200
EE 307	Power System – II	2	1	--	3	70	3	--	--	30	50	--	150
EE 308	Power System – III	2	1	--	3	70	3	--	--	30	50	--	150
EE 309	Switchgear & Protection	2	1	--	3	70	3	--	--	30	50	--	150
EE 310	Energy Management	2	1	--	3	70	3	--	--	30	50	--	150
	Practical Training	--	--	--	--	--	--	100	--	--	--	--	100
	Project	--	--	--	--	--	--	100	--	--	--	--	100
	Total	20	10	6	36	700		350		300	375	125	1850
Grand Total :													1850

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| 1. L : Lecture | 5. PR : Marks for Board's Examination for Practicals |
| 2. T : Tutorial | 6. CT : Marks for Class Tests |
| 3. P : Practical | 7. TU : Marks for Tutorials |
| 4. TH : Marks for Board Examination for Theory | 8. PR(S) : Marks for Practical and Viva |