

Department of Electrical Engineering
Curriculum Structure for B. Tech Program in Electrical Engineering
Batch: 2013-17, 2014-18

Year: 2nd

Semester: IV

Course Code	Course Name	Evaluation Scheme (%)																Credits
		Continual Evaluation (CE)												End Term Evaluation (ETE)			Total (CE+ ETE)	
		Theory									Lab			Total (CE)	Theory	Lab		
		L	T	P	Mid Term I	Mid Term II	Class Test	Assignments	Quizzes	Attendance	Lab Record	Viva-voce						
EA4210	Electromechanical Energy Conversion - II	3	1	2	12	12	5	5	5	5	6	6	56	36	8	44	100	4.5
EA4220	Network Analysis & Synthesis	3	1	2	12	12	5	5	5	5	6	6	56	36	8	44	100	4.5
EA4230	Microprocessors	3	1	2	12	12	5	5	5	5	6	6	56	36	8	44	100	4.5
EA4010	Electrical Power Generation	3	1	0	15	15	5	5	5	5	-	-	50	50	-	50	100	3.5
EA4020	Engineering Materials	3	1	0	15	15	5	5	5	5	-	-	56	36	8	44	100	3.5
	Inter Departmental Elective	3	1	0	15	15	5	5	5	5	-	-	50	50	-	50	100	3.5
EA4310	Value Added Training - I	0	0	2	-	-	-	-	-	-	-	-	40	-	-	60	100	1
EA4410	Industrial Tour	0	0	2	-	-	-	-	-	-	-	-	40	-	-	60	100	1
	Total																	26

List of Inter Departmental Elective	
JA4610	Numerical Techniques
LA6040	Operation Research