

Course of Study and Scheme of Examination
B.E. (PTDC) Electrical Engineering
SEMESTER – VI

Sl. No.	Course Code (New)	Subject	Periods Per week				Distribution of Marks					
							Theory Exam	Practical Exam	Practical Block		Total	
			L	T	P	C	I	II	MST	TW		
	EE605	Network Analysis	3	1	0	4	100	-	20	-	20	120
	EE701	Control Systems	3	1	2	6	100	50	20	30	50	200
	EE702	Power Systems Analysis & Control	3	1	0	4	100	-	20	-	20	120
	EE703	Electrical Drives	3	1	2	6	100	50	20	30	50	200
	EE606	Minor Project-I	0	0	2	2	-	50	-	30	30	80
	EE607	Electrical Machines Design CAD Based	0	0	2	2	-	50	-	30	30	80
Total			12	4	8	24	400	200	80	120	200	800

Minimum Pass Marks :

Theory : 35 Percent

[C] Duration of Theory Paper 3 hrs

Practical : 50 Percent