

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

S. No	Course Code (New)	Subject	Periods Per week				Distribution of Marks						
							Theory Exam			Practical Block			Total
			L	T	P	C	End Sem	Mid Sem	Total I	End Sem	TW	Total II	I+II
1	EE-301	Mathematics-III	3	1	0	4	100	20	120	-	-	-	120
2	EE-401	E.M.E.C.-I	3	1	2	6	100	20	120	50	30	80	200
3	EE-301	Instrumentation & Measurement	3	1	2	6	100	20	120	50	30	80	200
4	EE-503	Signals and Systems	3	1	2	6	100	20	120	50	30	80	200
5	BE-206	Computer Programming II	0	0	2	2	-	-	-	50	30	80	80
Total			12	4	8	24	400	80	480	200	120	320	800

Minimum Pass Marks :

[A] Theory (End Sem) :35 Percent
 Practical (End Sem) :50 Percent

[B] Theory Block Aggregate : 35 Percent
 Practical Block Aggregate :50 Percent

[C] Duration of Theory Paper
 (ES) : 3 Hrs.