

B.E. Electrical and Electronics SEMESTER – VI

Scheme: BE(EX)_JULY2009

Implemented from academic session 2009-10

S.No	Course Category	Course Code (New)	Name of course	Hours Per week			C R E D I T S	Distribution of Marks					
								Theory Exam					
				L	T	P	C	I					
1	DC-15	EX-601	<u>Communication Engineering</u>	3	1	0	4	100	-	20	-	20	120
2	DC-16	EX-602	<u>Control Systems</u>	3	1	2	6	100	50	20	30	50	200
3	DC-17	EX-603	<u>Switchgear & Protection</u>	3	1	2	6	100	50	20	30	50	200
4	DC-18	EX-604	<u>Electronic Instrumentation</u>	3	1	2	6	100	50	20	30	50	200
5	DC-19	EX-605	<u>Energy Conservation & Management</u>	3	1	0	4	100	-	20	-	20	120
6	DC-20	EX-606	<u>Minor Project</u>	0	0	4	4	-	50	-	50	50	100
7	NECC-6	EX-607	Self Study	0	0	1	1	-	-	-	30	30	30
8	NECC-7	EX-608	Seminar/Group Discussion etc.	0	0	1	1	-	-	-	30	30	30
				15	5	12	32	500	200	100	200	300	1000

MST-Mid Semester Test, TW-Term Work

Minimum Pass Marks

(A) Theory: 35 Percent

(B) Practical: 50 Percent

Duration:

[C] Duration of Theory Paper 3 hrs.