

U.P.TECHNICAL UNIVERSITY LUCKNOW

**Study And Evaluation Scheme
(Effective from the session – 2006-07)**

B.Tech.(Electrical & Electronics Engineering)

Year 3rd Semester-V

S.No	Course No.	Subject	Periods			Evaluation			Subject Total	
						Sessional Exam.		Exam ESE		
Theory			L	T	P	CT	TA	Total		
1.	THU 501	Industrial Economics & Principles of Management	3	1	0	30	20	50	100	150
2.	TEE 501	Electromechanical Energy Conversion-II	3	1	0	30	20	50	100	150
3.	TEE 502	Control System	3	1	0	30	20	50	100	150
4.	TEE 503	Elements of Power System	3	1	0	30	20	50	100	150
5.	TEC 507	Analog Integrated Electronics	3	1	0	30	20	50	100	150
		Practical/Design								
6.	TEE 551	Electromechanical Energy Conversion-II Lab.	0	0	3	20	20	40	60	100
7.	TEE 552	Control Systems Lab.	0	0	2	10	10	20	30	50
8.	TEC 557	Electronics Lab.-II	0	0	2	10	10	20	30	50
9.	GP 501	General Proficiency	-	-	-	-	-	50	-	50
		Total	15	5	7			380	620	1000

**B.Tech.(Electrical & Electronics Engineering)
Semester-VI**

Year 3rd

S.No	Course No.	Subject	Periods			Evaluation			Subject Total	
						Sessional Exam.		Exam ESE		
Theory			L	T	P	CT	TA	Total		
1.	TEE 601	Power System Analysis	3	1	0	30	20	50	100	150
2.	TEE 603	Power Electronics	3	1	0	30	20	50	100	150
3.	TEC 605	Antenna and Wave Propagation	3	1	0	30	20	50	100	150
4.	TCS 605	Object Oriented Systems and C++	3	1	0	30	20	50	100	150
5.	TEC 606	Analog and Digital Communication Engg.	3	1	0	30	20	50	100	150
Practicals/Design										
6.	TEE 651	Power Electronics Lab.	0	0	2	10	10	20	30	50
7.	TCS 655	Object Oriented Systems & C++ Lab	0	0	2	10	10	20	30	50
8.	TEC 656	Analog and Digital Communication Lab.	0	0	2	10	10	20	30	50
9.	TEN 651	Seminar - I	0	0	2	-	50	50	-	50
10.	GP 601	General Proficiency	-	-	-	-	-	50	-	50
		Total	15	5	8			410	590	1000