

**U.P. TECHNICAL UNIVERSITY LUCKNOW****REVISED STUDY AND EVALUATION SCHEME****(Revised as on 30-08-2005)****B. Tech. Electrical Engineering/  
Electrical & Electronics Engineering****Year 2<sup>nd</sup> Semester-III****(Effective from the session : 2005-06)**

S.No	Course No.	Subject	Periods			Evaluation				Subject Total
			L	T	P	Sessional Exam.			Exam ESE	
		Theory				CT	TA	Total	Exam ESE	
1.	TAS 301	Mathematics-III	3	1	0	30	20	50	100	150
2.	TEE 301	Basic System Analysis	3	1	0	30	20	50	100	150
3.	TEE 302	Electrical Measurements and Measuring Instruments	3	1	0	30	20	50	100	150
4.	TEC 301	Solid State Devices and Circuits	3	1	0	30	20	50	100	150
5.	TEC 304	Pulse & Digital Electronics	3	1	0	30	20	50	100	150
		Practicals / Design								
6.	TEE 351	Numerical Technique Lab.	0	0	2	10	10	20	30	50
7.	TEE 352	Electrical Measurement Lab.	0	0	2	10	10	20	30	50
8.	TEC 351	Electronics Lab-I	0	0	2	10	10	20	30	50
9.	TEC 354	Pulse & Digital Electronics Lab	0	0	2	10	10	20	30	50
10.	GP 301	General Proficiency	-	-	-	-	-	50	-	100
		<b>Total</b>	<b>15</b>	<b>5</b>	<b>8</b>			<b>380</b>	<b>620</b>	<b>1000</b>

# U.P. TECHNICAL UNIVERSITY LUCKNOW

## REVISED STUDY AND EVALUATION SCHEME

**B. Tech. Electrical Engineering/  
Electrical & Electronics Engineering**

**Year 2<sup>nd</sup> Semester-IV**

**(Effective from the session : 2005-06)**

S.No	Course No.	Subject	Periods			Evaluation				Subject Total
			L	T	P	Sessional Exam.			Exam ESE	
		Theory				CT	TA	Total	Exam ESE	
1.	TEE 401	Electromechanical Energy Conversion-I	3	1	0	30	20	50	100	150
2.	TEE 402	Network Analysis & Synthesis	3	1	0	30	20	50	100	150
3.	TEE 403	Electrical & Electronics Engineering Materials	3	1	0	30	20	50	100	150
4.	TEE 404	Microprocessors	3	1	0	30	20	50	100	150
5.	TEC 401	Electromagnetic Field Theory	3	1	0	30	20	50	100	150
<b>Practicals/Design</b>										
6.	TEE 451	Electromechanical Energy Conversion-I Lab.	0	0	2	10	10	20	30	50
7.	TEE 452	Network Lab.	0	0	2	10	10	20	30	50
8.	TEE 453	Microprocessor Lab.	0	0	2	10	10	20	30	50
9.	TEE 454	Electrical Simulation Lab.	0	0	2	10	10	20	30	50
9.	GP 401	General Proficiency	-	-	-	-	-	50	-	100
<b>Total</b>			<b>15</b>	<b>5</b>	<b>8</b>			<b>380</b>	<b>620</b>	<b>1000</b>