

U.P. TECHNICAL UNIVERSITY, LUCKNOW
REVISED STUDY AND EVALUATION SCHEME
YEAR II, SEMESTER III

B. Tech. Electronics & Communication Engineering (Common to Electronics and Electronics & Telecommunication Engg.) and B. Tech. Instrumentation & Control (Common to Applied Electronics & Instrumentation, Electronics & Instrumentation, Electronics Instrumentation and Control and Instrumentation Engg.)

(Effective from the session : 2005-2006)

Sl. No.	Course Code	Subject	Periods			Evaluation scheme				
			L	T	P	Sessional			ESE	Total
						CT	TA	TOTAL		
THEORY										
1	TAS-301	Mathematics III	3	1	0	30	20	50	100	150
2	TEE-303	Networks Analysis and Synthesis	3	1	0	30	20	50	100	150
3	TEC-301	Solid State Devices & Circuits	3	1	0	30	20	50	100	150
4	TEC-302	Switching Theory	3	1	0	30	20	50	100	150
5	TEC-303	Electronic Measurements & Instrumentation	3	1	0	30	20	50	100	150
PRACTICAL/ TRAINING/ PROJECTS										
6	TEE-353	Network Lab	0	0	2	-	20	20	30	50
7	TEC-351	Electronics Lab I	0	0	2	-	20	20	30	50
8	TEC-352	Digital Electronics Lab	0	0	2	-	20	20	30	50
9	TEC-353	Instrumentation & Measurements Lab	0	0	2	-	20	20	30	50
10	GP-301	General Proficiency	-	-	--	-	-	50	-	50
		TOTAL	15	5	8					1000

U.P. TECHNICAL UNIVERSITY, LUCKNOW
REVISED STUDY AND EVALUATION SCHEME
YEAR II, SEMESTER IV

B. Tech. Electronics & Communication Engineering (Common to Electronics and Electronics & Telecommunication Engg.) and B. Tech. Instrumentation & Control (Common to Applied Electronics & Instrumentation, Electronics & Instrumentation, Electronics Instrumentation and Control and Instrumentation Engg.)

(Effective from the session : 2005-2006)

Sl. No.	Course Code	Subject	Periods			Evaluation scheme				
			L	T	P	Sessional			ESE	Total
						CT	TA	TOTAL		
THEORY										
1	TCS-407	Data Structure using C	3	1	0	30	20	50	100	150
2	TEC-401	Electromagnetic Field Theory	3	1	0	30	20	50	100	150
3	TEC-402	Signals and Systems	3	1	0	30	20	50	100	150
4	TEC-403	Semiconductor Materials and Devices	3	1	0	30	20	50	100	150
5	TEE-406	Energy Conversion	3	1	0	30	20	50	100	150
PRACTICAL/ TRAINING/ PROJECTS										
6	TCS-457	Data Structure Lab	0	0	2	-	20	20	30	50
7	TEC-451	Electronics Lab II	0	0	2	-	20	20	30	50
8	TEC-452	Electronic Workshop and PCB Lab	0	0	2	-	20	20	30	50
9	TEE-456	Energy Conversion Lab	0	0	2	-	20	20	30	50
10	GP-401	General Proficiency	-	-	--	-	-	50	-	50
		TOTAL	15	5	8					1000