U. P. TECHNICAL UNIVERSITY, LUCKNOW
STUDY & EVALUATION SCHEME
B. TECH. INFORMATION TECHNOLOGY
YEAR FOURTH, SEMESTER -VII
(Effective from the Session: 2007-08)

SNO	COURSE CODE	SUBJECTS	PERIODS			EVALUATION SCHEME				SUBJECT TOTAL
						SESSIONAL			EXAM	
		THEORY	L	T	P	CT	TA	TOTAL		
1	TIT- 701	Cryptography & Network Security	3	1	0	30	20	50	100	150
2	TIT-702	Artificial Intelligence	3	1	0	30	20	50	100	150
3		Elective-I*	3	1	0	30	20	50	100	150
4		Elective-II**	3	1	0	30	20	50	100	150
5		Open Elective	3	1	0	30	20	50	100	150
		PRACTICALS & PROJECTS								
7	TIT-751	Cryptography & Network Security Lab	0	0	2	-	25	25	25	50
8	TIT-752	Artificial Intelligence Lab	0	0	2	-	25	25	25	50
9	TIT-753	Colloquium & Industrial Report	0	0	2	-	50	50	-	50
10	TIT-754	Project	0	0	2	-	25	25	25	50
11	GP - 701	General Proficiency	-	-	-	-	50	50		50
		TOTAL								1000

* Chosen anyone from the following (Digital Image Processing, Bioinformatics, Multimedia Systems)

** Chosen anyone from the followings (Data Mining & Data Warehousing, IT for Forensic Science, Data Compression)

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SNO	COURSE CODE	SUBJECTS	PERIODS			EVAULATION SCHEME				SUBJECT TOTAL
						SESSIONAL			EXAM	
THEORY			**L**	**T**	**P**	**CT**	**TA**	**TOTAL**		
1	TCS- 801	Distributed Systems	3	1	0	30	20	50	100	150
2	TIT-802	IT Infrastructure Management	3	1	0	30	20	50	100	150
3		Elective-III*	3	1	0	30	20	50	100	150
4		Elective-IV**	3	1	0	30	20	50	100	150
PRACTICALS & PROJECTS										
7	TIT-851	IT Infrastructure Management Lab	0	0	2	-	25	25	25	50
8	TCS-852	Distributed Systems Lab	0	0	2	-	25	25	25	50
9	TIT-853	Project	0	0	4	-	50	50	200	250
10	GP-801	General Proficiency	-	-	-	-	50	50		50
		TOTAL								1000

* Chosen anyone from the followings (Real Time Systems, Advance Computer Architecture, Embedded Systems, Storage & Information Management)

** Chosen anyone from the followings (Mobile Computing, Soft Computing, Software Quality Engineering)