

**SCHEME FOR EXAMINATION
B.TECH (FOUR YEAR) DEGREE COURSE
THIRD YEAR, INFORMATION TECHNOLOGY
SEMESTER V**

Session 2013-2014

Sl. No.	Course No.	SUBJECT	PERIODS			Credits			
			L	T	P	IA	ESE	SUBJECT TOTAL	
THEORY									
1	IT3101N	Advanced Computer Organization	3	1	-	40	60	100	4
2	IT3102	Operating System	3	1	-	40	60	100	4
3	IT3103	Data Base Management System	3	1	-	40	60	100	4
4	IT3104	Microprocessor & Interfacing	3	1	-	40	60	100	4
5	IT3105N	Analysis and Design of Algorithm	3	1	-	40	60	100	4
		TOTAL	15	5		200	300	500	20

	Course No.	SUBJECT	PERIODS			Credits			
			L	T	P	IA	ESE	SUB TOTAL	
PRACTICAL									
6	IT3106	Microprocessor Lab	-	-	3	30	20	50	2
7	IT3107	Operating System Lab	-	-	3	30	20	50	2
8	IT3108	Data Base LAB	-	-	3	30	20	50	2
		TOTAL			9	90	60	150	06

IA – internal Assessment,

ESE – End semester Exam.

Total Credits : 26

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Sl. No.	Course No.	SUBJECT	PERIODS			Credits			
			L	T	P	IA	ESE	SUBJECT TOTAL	
THEORY									
1	IT3201	Object Oriented System & Java Programming	3	1	-	40	60	100	4
2	IT3202	Interactive Computer Graphics	3	1	-	40	60	100	4
3	IT3203	Introduction to Information Science	3	1	-	40	60	100	4
4	IT3204N	Theory of Computation	3	1	-	40	60	100	4
5	IT3205	Mobile Communication	3	1	-	40	60	100	4
		TOTAL	15	05		200	300	500	20

Sl. No.	Course No.	SUBJECT	PERIODS			Credits			
			L	T	P	IA	ESE	SUB TOTAL	
PRACTICAL									
6	IT3206	Computer Graphics Lab	-	-	3	30	20	50	2
7	IT3207	Java Programming Lab	-	-	3	30	20	50	2
8	IT3208	Project	-	-	3	30	20	50	2
		TOTAL			9	90	60	150	06

IA – internal Assessment,

ESE – End semester Exam.

Total Credits: 26