

NEW STUDY & EVALUATION SCHEME

B. Tech. First Year (common to all B. Tech. Courses except B.Tech. Agricultural Engg.)

[Effective from the session 2008-09]

YEAR I, SEMESTER-I

S. No.	Course Code	SUBJECT	PERIODS			Evaluation Scheme			Subject Total	Credit	
						SESSIONAL EXAM.		ESE			
			L	T	P	CT	TA	Total			
THEORY											
1.	EAS-103	Mathematics-I	3	1	0	30	20	50	100	150	4
2.	EAS-101	Engg. Physics-I	2	1	0	15	10	25	50	75	3
3.	EAS-102/ EME-102	Engg. Chemistry/ Engg. Mechanics	3	1	0	30	20	50	100	150	4
4.	EEE-101/ ECS-101	Electrical Engg. / Computer Concepts & Programming in C	3	1	0	30	20	50	100	150	4
5.	EEC-101/ EAS-104	Electronics Engineering / Professional Communication	3	1	0	30	20	50	100	150	4
6.	EME-101/ EAS-105	Manufacturing Processes/ Environment & Ecology	2	0	0	15	10	25	50	75	2
7.	EAS-109	<i>Remedial English Language*</i>	2	0	0	-	-	-	50*	50*	0
PRACTICAL/TRAINING/PROJECT											
8.	EAS-152/ EME-152	Engg. Chemistry Lab/ Engg. Mechanics Lab	0	0	2	10	10	20	30	50	1
9.	EEE-151/ ECS-151	Electrical Engg Lab / Computer Programming Lab	0	0	2	10	10	20	30	50	1
10.	EWS-151/ ECE-151	Workshop Practice/ Computer Aided Engg. Graphics	0	1	3	10	10	20	30	50	2
11.	EAS-151/ EAS-154	Physics Lab / Professional Communication Lab	0	0	2	10	10	20	30	50	1
			0	0	2	30	20	50	-	50	1
12.	GP-101	General Proficiency	-	-	-	-	-	50	-	50	1
		Total	18	6	9	190/210	140/150	380/410	670/640	1000	27

**Remedial English language is compulsory Audit-course. Candidate has to secure minimum 30% pass marks*

L - Lecture

T - Tutorial

P - Practical

CT - Cumulative Test

TA - Teacher's Assessment

ESE - End Semester Exam.

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YEAR I, SEMESTER-II

S. No.	Course Code	SUBJECT	PERIODS			Evaluation Scheme				Subject Total	Credit
						SESSIONAL EXAM.			ESE		
			L	T	P	CT	TA	Total			
THEORY											
1.	EAS-203	Mathematics-II	3	1	0	30	20	50	100	150	4
2.	EAS-201	Engg. Physics-II	2	1	0	15	10	25	50	75	3
3.	EME-202/ EAS-202	Engg. Mechanics/ Engg. Chemistry	3	1	0	30	20	50	100	150	4
4.	ECS-201/ EEE-201	Computer Concepts & Programming in C / Electrical Engg.	3	1	0	30	20	50	100	150	4
5.	EAS-204/ EEC-201	Professional Communication/ Electronics Engineering	3	1	0	30	20	50	100	150	4
6.	EAS-205/ EME-201	Environment & Ecology/ Manufacturing Processes	2	0	0	15	10	25	50	75	2
PRACTICAL/TRAINING/PROJECT											
7.	EME-252/ EAS-252	Engg. Mechanics Lab/ Engg. Chemistry Lab	0	0	2	10	10	20	30	50	1
8.	ECS-251/ EEE-251	Computer Programming Lab/ Electrical Engg. Lab	0	0	2	10	10	20	30	50	1
9.	ECE-251/ EWS-251	Computer Aided Engg. Graphics/ Workshop Practice	0	1	3	10	10	20	30	50	2
10.	EAS-254/ EAS-251	Professional Communication Lab/ Physics Lab	0	0	2	30	20	50	-	50	1
			0	0	2	10	10	20	30	50	1
11.	GP-201	General Proficiency	-	-	-	-	-	50	-	50	1
Total			16	6	9	210/190	150/140	410/380	590/620	1000	27