

SCHEME OF INSTRUCTION & EXAMINATION
B.E. (Electrical and Electronics Engineering) II – SEMESTER
(Common for EEE & EIE)

S. No	Course Code	Course Title	Scheme of Instruction				Scheme of Examination			Credits
			L	T	P/D	Contact Hrs/Wk	CIE	SEE	Duration In Hrs	
Theory Courses										
1	MC801PO	Indian Constitution	2	-	-	2	30	70	3	-
2	BS203MT	Mathematics-II	3	1	-	4	30	70	3	4
3	BS202PH	Engineering Physics	3	1	-	4	30	70	3	4
4	ES301EE	Basic Electrical Engineering	3	1	-	4	30	70	3	4
5	ES302CS	Programming for Problem Solving	3	-	-	3	30	70	3	3
Practical / Laboratory Courses										
6	BS251PH	Physics Lab	-	-	3	3	25	50	3	1.5
7	ES354EE	Basic Electrical Engineering Lab	-	-	2	2	25	50	3	1
8	ES351CS	Programming for Problem Solving Lab	-	-	2	2	25	50	3	1
9	ES353CE	Engineering Graphics	-	-	6	6	50	50	3	3
Total			14	03	13	30	275	550		21.5

HS: Humanities and Social Sciences BS: Basic Science ES: Engineering Science
 MC: Mandatory Course PC: Professional Core PE: Professional Elective
 L: Lecture T: Tutorial P: Practical D: Drawing
 CIE: Continuous Internal Evaluation SEE: Semester End Evaluation (Univ. Exam) EE: Electrical Engg.

Note:

1. Each contact hour is a clock hour.
2. The duration of the practical class is two hours, however it can be extended wherever necessary, to enable the student to complete the experiment.