

STUDY AND EVALUATION SCHEME FOR DIPLOMA PROGRAMME IN ELECTRICAL & ELECTRONICS ENGINEERING

Third Semester

Sr. No.	Subject	L	T	P	Total	Evaluation Scheme						Total Marks
						Internal Assessment		External Assessment (Examination)				
						Theory	Practical	Theory		Practical		
						Max. Marks	Max. Marks	Max. Marks	Hrs.	Max. Marks	Hrs.	
3.1	Fundamentals of Electrical Engineering	5	-	3	8	20	30	50	2.5	50	3.00	150
3.2	Electrical and Electronics Engineering Materials	4	-	2	6	20	30	50	2.5	50	3.00	150
3.3	Electronics Devices and Circuits	5	-	3	8	20	30	50	2.5	50	3.00	150
3.4	Fundamentals of Mechanical and Civil Engineering	5	-	3	8	20	30	50	2.5	50	3.00	150
3.5	Electrical Measurement and Measuring Instruments	5	-	3	8	20	30	50	2.5	50	3.00	150
3.6	Electrical Workshop Practice	-	-	6	6	-	80	-	-	120	4.00	200
General Proficiency #		-	-	4	4	-	25	-	-	-	-	25
Industrial Exposure (Assesment at Inst. Level)+		-	-	-	-	-	25	-	-	-	-	25
Total		24	-	24	48	100	280	250	-	370	-	1000

General Proficiency will comprise of various co-curricular activities like games, hobby clubs, seminars, declamation contests, extension lectures, NCC, NSS and cultural activities, elementary mathematics, GS & GK etc.

+ Industrial visit compulsory to minimum 2 industries or Departments.

- Note:-
1. Each period will be 50 minutes.
 2. Each session will be of 16 weeks.
 3. Effective teaching will be at least 12.5 weeks.