

**2024 Scheme of Examination
Diploma Electrical Engineering
Semester-IV**

S. No.	Category	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week			Credits	Total Marks
				End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	T	P		
1	PCC	PCDEE0700A	Energy Conservation and Audit	60	30	10	2	1	0	3	100
2	PCC	PCDEE0800A	Electrical Machine- II	40	20	10	2	1	0	3	70
3	PCC	PCDEE0900A	Power Plant Engineering	40	20	10	2	1	0	3	70
4	PCC	PCDEE0110A	Electrical & Electronics Measurement & Measuring Instruments	40	20	10	2	1	0	3	70
5	PEC	PEDEE0200A	Elective -II	40	20	10	2	1	0	3	70
6	PCC	PCDEE0800A	Electrical Machine- II	10	10	10	0	0	2	1	30
7	PCC	PCDEE0900A	Power Plant Engineering	10	10	10	0	0	2	1	30
8	PCC	PCDEE0110A	Electrical & Electronics Measurement & Measuring Instruments	10	10	10	0	0	2	1	30
9	PEC	PEDEE0200A	Elective -II	10	10	10	0	0	2	1	30
10	PCC	PCDEE0120A	Electrical CAD Lab	50	20	30	0	0	4	2	100
11	EP	EPDEE0200A	Project Based Learning-II / MOOCS-II	30	-	20	0	0	2	1	50
Total				340	170	140	10	5	14	22	650

Prepared by
(BOS Coordinator)

Verified By
(HOD/BOS Chairperson)

Submitted by
(Dean Academics)

Approved by
(Vice Chancellor)