



Mandsaur University
Choice based credit system (CBCS)
Scheme of Examination
Department of Electrical and Electronics Engineering
Diploma (Electrical Engineering)
Semester V

S. No.	Subject Code	Subject Name	Maximum Marks Allotted						Hours/Week			Credits
			Theory			Practical			L	T	P	
			End Sem Test (EST)	Mid Sem Test (MST)	Continuous Evaluation	End sem	Mid Sem	Continuous Evaluation				
1	ELE150	Utilization of Electrical Energy	60	30	10	-	-	-	4	-	-	4
2	ELE160	Elective-I	60	30	10	-	-	-	4	-	-	4
3	ELE170	Control System	40	20	10	30	-	-	2	1	2	4
4	ELE180	Power Transmission, Distribution & Protections	40	20	10	30	-	-	2	1	2	4
5	ELE190	Digital Electronics	40	20	10	30	-	-	2	1	2	4
6	ELE200	Industrial Training (Two Week)	-	-	-	30	-	20	-	-	4	2
Total									14	3	10	22

Elective-I

- ELE161 Testing and Maintenance of Electrical Machines
- ELE162 Energy Conservation and Audit
- ELE163 Electrical Installation

Signature of HOD