		Mandsaur University				
		2024 Scheme of Examination				
Semester	I	BTech	Electrical and Electronics Engineering (Electric Vehicle Technology)			

S. No.	Category	Theory/ Practical	Subject Code	Subject Name	Maximum Marks Allotted			Hours/Week				
					End Sem Test (EST)	Mid Sem Test (MST)	(CET)	L	т	Р	Credits	Total Marks
1	BSC	Theory	24EEE0100 T	Introduction to Engineering Mathematics with Applications–I	60	30	10	3	1	-	4	100
2	BSC	Theory	24EEE0200 T	Transition from Physics to Electronics	60	30	10	2	1	-	3	100
3	BSC	Theory	24EEE0300 T	Foundation of Computer Science & Programming	60	30	10	2	1	-	3	100
4	HSMC	Theory	24EEE0400 T	Indian Tradition and Language Skills	30	10	10	2	-	-	2	50
5	ESC	Theory	24EEE0500 T	Introduction to Electrical Machines	60	30	10	2	1	-	3	100
6	BSC	Practical	24EEE0200 P	Transition from Physics to Electronics	25	15	10	-	-	2	1	50
7	BSC	Practical	24EEE0300 P	Foundation of Computer Science & Programming	25	15	10	-	-	2	1	50
8	HSMC	Practical	24EEE0400 P	Indian Tradition and Language Skills	25	15	10	-	-	2	1	50
9	ESC	Practical	24EEE0500 P	Introduction to Electrical Machines	25	15	10	-	-	2	1	50
10	ESC	Practical	24EEE0600 P	Designing with Computers (Using Auto CAD)	50	40	10	-	-	4	2	100
11	EP	Practical	24EEE0700 P	Project Based Learning-I	25	-	25	-	-	2	1	50
12												
	Total					230	125	11	4	14	22	800