

MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR
(A Govt. Aided UGC Autonomous & NAAC Accredited Institute affiliated to RGPV, Bhopal)
Department of Electrical Engineering

For batches admitted in academic session 2021 - 2022 onwards

B. Tech. (Electrical Engineering) II Semester

S. No.	Subject Code	Category Code	Subject Name	Maximum Marks Allotted							Total Marks	Contact Hours per week			Total Credits	Mode of Teaching (Offline/ Online)	Mode of Exam.
				Theory Slot				Practical Slot				L	T	P			
				End Sem.		Mid Sem. Exam.	Quiz/ Assignment	End Sem	Lab Work & Sessional	Skill Based Mini Project							
				End Term Evaluation	Proficiency in subject / course												
1.	130211	DC	Engineering Materials	50	10	20	20	-	-	-	100	4	-	-	4	Blended (3:1)	PP
2.	100020	ESC	Basic Civil Engineering & Mechanics	50	10	20	20	-	-	-	100	3	-	-	3	Blended (2:1)	PP
3.	100021	ESC	Basic Mechanical Engineering	50	10	20	20	-	-	-	100	3	-	-	3	Blended (2:1)	MCQ
4.	100022	ESC	Basic Electrical & Electronics Engineering	50	10	20	20	60	20	20	200	2	1	2	4	Blended (2:1)	MCQ
5.	100013	BSC	Engineering Physics	50	10	20	20	60	40	-	200	2	1	2	4	Blended (2:1)	MCQ
6.	130212	DC	Electrical Workshop	-	-	-	-	60	40	-	100	-	-	2	1	Offline (2:0)	SO
Total				250	50	100	100	180	100	20	800	14	2	6	19		

Summer Internship Project – I (Institute Level) (Qualifier): Minimum two-week duration: Evaluation in III Semester.

^s proficiency in course/subject-includes the weightage towards ability/skill/competence/knowledge level/ expertise attained etc. in that particular course/subject.

^{ss}MCQ: Multiple Choice Question ^{ss}AO: Assignment - Oral ^{ss}PP: Pen Paper ^{ss}SO: Submission + Oral

Mode of Teaching				Mode of Examination						Total Credits
Theory		Blended		Lab	Theory			Lab		
Offline	Online	Offline	Online		Offline	PP	AO	MCQ	AO	
-	-	11	5	3	7	-	9	1	2	19
-	-	58%	26%	16%	37%	-	48%	5%	10%	Credits %

DEAN (ACADEMICS)
M.I.T.S
GWALIOR

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