



# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

(A Govt. Aided UGC Autonomous & NAAC Accredited Institute affiliated to RGPV, Bhopal)

## Department of Electronics Engineering

### Scheme of Evaluation

#### B. Tech. I Semester (*Electronics and Telecommunication Engineering*)

(for batch admitted in academic session 2023-24)

S. No.	Subject Code	Category Code	Subject Name	Maximum Marks Allotted							Total Marks	Contact Hours per week			Total Credits	Mode of Teaching	Mode of Exam.	Duration of Exam.
				Theory Slot				Practical Slot										
				End Term Evaluation		Continuous Evaluation		End Sem. Exam.	Continuous Evaluation									
				End Sem. Exam	Proficiency in subject /course	Mid Sem. Exam.	Quiz/ Assignment		Lab Work & Sessional	Skill Based Mini Project								
1.	100022	BSC	Basic Electrical & Electronics Engineering	50	10	20	20	-	-	-	100	2	1	2	4	Blended	MCQ	1.5 Hrs
2.	3200121	DC	Electronic Engineering Materials	50	10	20	20	40	30	30	200	3	-	-	3	Blended	PP	2 Hrs
3.	3200122	DC	Electronic Devices	50	10	20	20	-	-	-	100	2	1	-	3	Blended	PP	2 Hrs
4.	3200123	DC	Network Theory	50	10	20	20	-	-	-	100	2	1	-	3	Blended	PP	2 Hrs
5.	3160122	ESC	Computer Programming	50	10	20	20	40	30	30	200	2	1	2	4	Blended	AO	2 Hrs
6.	3200124	DLC	Devices & Network Lab	-	-	-	-	40	30	30	100	-	-	4	2	Offline	SO	2 Hrs
Total				250	50	100	100	120	90	90	800	11	4	8	19			
7.	3000002	Natural Sciences & Skills	Engineering Physics	50	10	20	20	30	10	10	150	1	-	2	GRADE	Blended	MCQ	1.5 Hrs
Induction programme of three weeks (MC): Physical activity, Creative Arts, Universal Human Values, Literary, Proficiency Modules, Lectures by Eminent People, Visits to local Areas, Familiarization to Dept./Branch & Innovations.																		

**\$Proficiency in course/subject – includes the weightage towards ability/ skill/ competency /knowledge level /expertise attained etc. in that particular course/subject**

**Natural Sciences & Skills: Engineering Physics / Engineering Chemistry / Environmental Engineering / Language**

**Credits of Natural Sciences & Skills will be added in the VI Semester**

**MCQ: Multiple Choice Question      AO: Assignment + Oral      PP: Pen Paper      SO: Submission + Oral**

Mode of Teaching				Mode of Examination				Total Credits
Theory			Lab	Theory			Lab	
Offline	Online	Blended	Offline	PP	AO	MCQ	SO	
0	0	17	2	9	4	4	2	19
0%	0%	89.47%	10.52%	47.36%	21.05%	21.05%	10.52%	