

माधव प्रौद्योगिकी एवं विज्ञान संस्थान, ग्वालियर (म.प्र.), भारत MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR (M.P.),



Deemed University
(Declared under Distinct Category by Ministry of Education, Government of India)
NAAC ACCREDITED WITH A++ GRADE

(for batch admitted in academic session 2025-26) Scheme of Evaluation B. Tech. I Semester (Electronics and Telecommunication Engineering)

	Course Code	Category Code		Maximum Marks Allotted							_	onta		– Total	Mode	Mode I	Duratio
				Theory Block Practical Block							Hours per week		•				
S. No.			Course Name	Continuous Evaluation Major				Continuous Evaluation	Major	Total Marks				Cred ts	i Learni	of	n of Exam.
				Minor Evaluation I	Minor Evaluation II	Quiz/ Assignment	Evaluation	Lab Work & Sessional	Evaluat ion		L	Т	P		ng		
1.	20251101	DC	Instrumentation & Sensors	25	25	20	30	-	-	100	3	1	-	3	Face to Face	MCQ	2 Hrs
2.	20251102	ESC	Computer Programming	25	25	20	30	-	-	100	2	- 1	-	2	Face to Face	MCQ	2 Hrs
3.	20251103	DC	Electronic Devices	25	25	20	30	-	-	100	2	1	-	3	Face to Face	MCQ	2 Hrs
4.	20251104	DC	Network Theory	25	25	20	30	-	-	100	2	1	-	3	Face to Face	MCQ	2 Hrs
5.	20251105	ESC	Basic Electrical & Electronics Engineering	25	25	20	30	-	-	100	2	-	-	2	Face to Face	MCQ	2 Hrs
6.	20251106	DLC	Computer Programming Lab	-	-	-	-	70	30	100	-	-	2	1	Experimen tal	AO	-
7.	20251107	DLC	Electrical & Electronics Engineering Lab	-	-	-	-	70	30	100	-	-	2	1	Experimen tal	AO	-
8.	20251108	SP	Semester Proficiency ^s	-	-	-	-	50	-	50	-	-	2	1	Face to Face	SO	-
9.	20251109	PBL	Micro Project-I	-	-	-	-	70	30	100	-	-	2	1	Experienti al	SO	-
10	20251110	ESC	Engineering Foundation	-	-	-	-	70	30	100	-	-	2	1	Experimen tal	AO	-
11	NECXXXXX	NEC	Novel Engaging Course (Activity Based Learning)	-	-	-	-	50	-	50	-	1	-	1	Interactive	SO	-
	Total		Total	125	125	100	150	380	120	1000	11	3	10	19	-	•	-
12	20251111	MAC	Universal Human Values & Professional Ethics (UHVPE)	25	25	20	30	-	-	100	2	-	-	GRA DE	Blended	MCQ	1.5 Hrs
13	20251112	MWS	Mandatory Workshop on Report Writing at Department Level								-	-	-	GRAD E	Interactiv e	MCQ	-
14	20251113	MWS Mandatory Workshop on Indian Constitution and Cultural Values at Department Level										-	_	GRAD E	Interactiv e	MCQ	-
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													&				

Innovations.

Skill Internship Program (Soft Skill): Minimum 45 hours duration: To be Credited in II Semester.

Semester Proficiency- includes the weightage towards ability/ skill/ competency/knowledge level/expertise attained etc. in the semester courses.

MCQ: Multiple Choice Question AO: Assignment + Oral OB: Open Book #Micro Project-I will be presented and evaluated through an interdisciplinary project evaluation committee.

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	HSM C	BSC	ESC	DC	DE	ос	DLC	NEC	SP	SIP	SLP	PDC	PBL	MAC	MWS		
ſ	0	0	3	3	0	0	2	1	1	0	0	0	1	1	2		
		Mode of Learning					Mo	de of Examina	tion								
	The	ory	Lab			Theory				Lab	Total						
	Face to Face	Online	Blended	Experie ntial	Experim ental	PP	AO	MCQ	OB	so	Credits						
	14	-	1	1	2	-	3	13	-	3							
I	73.6	-	5.2	5.26	10.5	-	15.7	68.42	-	15.78	Credits						