

Batch admitted 2022-2026 onwards

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

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 Sem.		Mid Sem. Exam.	Quiz/ Assignment	End Sem.	Lab Work & Sessional	Skill Based Mini Project		L	T	P				
				End Term Evaluation	Proficiency in subject /course													
1.	2100022	BSC	Basic Electrical & Electronics Engineering	50	10	20	20	60	20	20	200	2	1	2	4	Blended	MCQ	1.5 Hrs
2.	2200121	DC	Electronic Engineering Material	50	10	20	20	-	-	-	100	3	-	-	3	Blended	PP	2 Hrs
3.	2200122	DC	Electronic Devices	50	10	20	20	-	-	-	100	2	1	-	3	Blended	PP	2 Hrs
4.	2200123	DC	Network Theory	50	10	20	20	-	-	-	100	2	1	-	3	Blended	PP	2 Hrs
5.	2160122	ESC	Computer Programming	50	10	20	20	60	20	20	200	2	1	2	4	Blended	AO	2 Hrs
6.	2200124	DLC	Devices & Network Lab	-	-	-	-	60	20	20	100	-	-	4	2	Offline	AO	2 Hrs
Total				250	50	100	100	180	60	60	800	11	4	8	19			
6	3000002	Natural Sciences and Skills	Engineering Chemistry	50	10	20	20	-	-	10	-	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.																		
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*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 Science, Language

MCQ: Multiple Choice Question AO: Assignment + Oral OB: Open Book PP: Pen Paper SO: Submission + Oral

Mode of Teaching					Mode of Examination				Total Credits
Theory				Lab	Theory		Lab		
Offline	Online	Blended	Offline	Online	PP	A+O	MCQ	SO	
0	0	10	5	5	9	6	4	0	19
0%	0%	52.63%	26.31%	26.10%	47.36%	31.57%	21.05%	0%	

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

Department of Electronics Engineering
MITS Gwalior

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