



# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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

## Department of Computer Science and Engineering

### Scheme of Evaluation

#### B. Tech. III Semester (CSE)

**(for batch admitted in academic session 2022-23)**

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				L	T	P					
				End Term Evaluation		Continuous Evaluation		End Sem. Exam.	Continuous Evaluation									
				End Sem. Exam	<sup>s</sup> Proficiency in subject /course	Mid Sem. Exam.	Quiz/ Assignment		Lab Work & Sessional									Skill Based Mini Project
1.	2150301	BSC	Discrete Structures	50	10	20	20	-	-	-	100	3	1	-	4	Blended	PP	2 Hrs
2.	2150302	DC	Operating Systems	50	10	20	20	-	-	-	100	2	1	-	3	Blended	PP	2 Hrs
3.	2150303	DC	Design & Analysis of Algorithms	50	10	20	20	60	20	20	200	2	1	2	4	Blended	PP	2 Hrs
4.	2150304	DC	Database Management System	50	10	20	20	60	20	20	200	2	1	2	4	Blended	PP	2 Hrs
5.	2150305	DC	Software Engineering	50	10	20	20	-	-	-	100	2	1	-	3	Blended	PP	2 Hrs
6.	2150306	DLC	JAVA Programming	-	-	-	-	60	20	20	100	-	-	2	1	offline	SO	
7.	2150307	DLC	Self-learning/Presentation (SWAYAM/NPTEL/MOOC)	-	-	-	-	-	40	-	40	-	-	2	1	Online and Mentoring	SO	-
8.	200XXX	CLC	Novel Engaging Course (Informal Learning)	-	-	-	-	50	-	-	50	-	-	2	1	Interactive	SO	-
9.		DLC	Summer Internship Project-I (Institute Level) (Evaluation)	-	-	-	-	60	-	-	60	-	-	4	2	Offline	SO	-
<b>Total</b>				<b>250</b>	<b>50</b>	<b>100</b>	<b>100</b>	<b>290</b>	<b>100</b>	<b>60</b>	<b>950</b>	<b>11</b>	<b>05</b>	<b>14</b>	<b>23</b>	-	-	-
10.		MAC	Project Planning & Financing	50	10	20	20				100	2	-	-	GRADE	Blended	MCQ	1.5 Hrs
11.		Natural Sciences & Skills	Language	50	10	20	20	30	10	10	150	2	-	-	GRADE	Blended	MCQ	1.5 Hrs

**<sup>s</sup>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	NEC		Theory			Lab	SIP/SLP/NEC	
Offline	Online	Blended		Offline	Interactive	PP	AO	MCQ	SO	SO	
		Offline	Online								
		11	5	5	2	18	-	-	1	4	23
		48	22	22	8	79			4	17	Credits %