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# MADHAV INSTITUTE OF TECHNOLOGY & SCIENCE, GWALIOR

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

## Department of Information Technology

### Scheme of Evaluation

### B. Tech. in Information Technology (Artificial Intelligence and Robotics)

### II Semester

(for batch admitted in academic session 2020-21)

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 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.	230201	DC	Digital Logic Design	50	10	20	20	✓	✓	✓	100	2	1	✓	3	Blended (2/1)	PP
2.	220202	DC	Sensor Technology	50	10	20	20	60	20	20	200	3	✓	2	4	Blended (2/1)	PP
3.	230202	DC	Data Structures	50	10	20	20	60	20	20	200	3	✓	2	4	Blended (2/1)	AO
4.	230203	DC	Object Oriented Programming and Methodology	50	10	20	20	60	20	20	200	3	✓	✓	3	Blended (2/1)	PP
5.	100016	HSMC	Technical Language	50	10	20	20	-	✓	✓	100	3	✓	✓	3	Blended (2/1)	PP
6.	100017	HSMC	Language Lab	-	-	-	-	60	20	20	100	✓	✓	2	1	Offline	SO
Total				250	50	100	100	240	80	80	900	14	01	08	19	-	-

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

<sup>5</sup> proficiency in course/subject-includes the weightage towards ability/skill/competence/knowledge level/ expertise attained etc. in that particular course/subject.  
 MCQ: Multiple Choice Question AO: Assignment + Oral PP: Pen Paper SO: Submission + Oral

Mode of Teaching				Mode of Examination				Total Credits
Theory		Blended		Lab	Theory			
Offline	Online	Offline	Online	Offline	PP	A+O	MCQ	SO
-	-	10	05	04	12	03	-	04
-	-	52.63%	26.32%	21.05%	63.16%	15.79%	-	21.05%
								19
								Credits %

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