

## Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Information Technology Choice Based Credit System (CBCS) Scheme in the light of NEP-2020 B.Tech. (CSE- Artificial Intelligence and Machine Learning-Microsoft)

Sr. No.	Course Code	Course Name	TEACHING				EXAMINATION SCHEME						
						$\mathbf{x}$	THEORY			PRACTICAL			
			L	Т	Р	CREDITS	End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS	
1	ML307	Environmental Management and Sustainability	4	0	0	4	60	20	20	0	0	100	
2	BTCS401N	Data Base Management Systems	3	0	2	4	60	20	20	30	20	150	
3	BTCS302N	Analysis & Design of Algorithms	3	0	2	4	60	20	20	30	20	150	
4		Discipline Specific Course- II	2	0	2	3	60	20	20	30	20	150	
5		Generic Elective- I **	4	0	0	4	60	20	20	-	0	100	
6	BTIT411	Advanced JAVA	0	0	2	1	0	0	0	30	20	50	
7	GEMOOC I	Generic MOOC I	0	0	0	2	0	0	0	0	50	50	
			16	0	8	22	300	100	100	120	130	750	
	Discipline S	pecific Course- II		•	•		•	•			•		

## **SEMESTER - IV ( 2024-2028)**

BTAIML402N AI Fundamentals Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

\*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

\*\* Teaching scheme and code is available in the basket provided by the University.

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore