



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Information Technology
Choice Based Credit System (CBCS)

B.Tech (CSE) Machine Learning and Cloud Computing (in association with Goolge Cloud India)

SEMESTER - II (2023-2027)

Sr. No.	Course Code	Course Name	TEACHING			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTMACS 201	Mathematics-II	3	1	0	4	60	20	20	0	0	100
2	BTEC104	Digital Logic and Circuit Design	3	1	2	5	60	20	20	30	20	150
3	BTCS202M	Object Oriented Programming with C++	3	0	2	4	60	20	20	30	20	150
4	BTIT201M	Data Communication	3	0	0	3	60	20	20	0	0	100
5	BTCS102M	Introduction to Design Thinking	2	0	2	3	60	20	20	30	20	150
6	BTIT208M	Unix Programming	0	0	2	1	0	0	0	30	20	50
			14	2	8	20	300	100	100	120	80	700

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.

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