Shri Vaishnav Institute of Information Technology Choice Based Credit System (CBCS) Scheme in the light of NEP-2020 Tech. (CSE-Big Data Analytics/Cloud and Mobile Computing/Artificial Intelligence/ Data Science/Full Stack Development & Blockchain-IBM)

SEMESTER - II (2023-2027)

Sr. No.	Course Code	Course Name	TEACHING				EXAMINATION SCHEME					
			_			Ş.	THEORY			PRACTICAL		. 7 00
			L	Т	P	CREDITS	End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL
1	BTMACS201	Mathematics-II	3	1	0	4	60	20	20	0	0	100
2	BTEC104	Digital Logic & 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	BTIBM203N	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;

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

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