

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-FullStack Development & Blockchain-IBM)

SEMESTER - V (2023-2027)

Sr. No.	Course Code	Course Name	TEACHING				EXAMINATION SCHEME					
						CREDITS	THEORY			PRACTICAL		
			L	Т	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL
1	BTCS501N	Theory of Computation	3	1	0	4	60	20	20	0	0	100
2	BTIBM506N	Cyber Security	3	0	2	4	60	20	20	30	20	150
3	BTIBM504N	Reactive Architecture	3	0	2	4	60	20	20	30	20	150
4		Discipline Specific Course- III	3	0	2	4	60	20	20	30	20	150
5	BTIBM512M	Web Development (HTML, CSS, Javascript, Node JS, Node Red)	0	0	4	2	0	0	0	60	40	100
6	BTIT508M	No Sql and MongoDB	0	0	2	1	0	0	0	30	20	50
7	GE	Generic Elective II	3	0	0	3	60	20	20	0	0	100
			15	1	12	22	300	100	100	180	120	800
Discipline Specific Elective- III							•	•	•	•	•	

BTIBM511N Big Data Technologies

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 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.

^{**} Teaching scheme and code is available in the basket provided by the University.