



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Information Technology
Choice Based Credit System (CBCS) Scheme
B.Tech. (CSE-Full Stack Development and Blockchain-IBM)

SEMESTER - V (2020-2021)

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	BTCS504	Software Engineering and Project Management	3	0	2	4	60	20	20	30	20	150
2	BTCS503	Computer Graphics and Multimedia	3	0	2	4	60	20	20	30	20	150
3		Elective-1	3	0	2	4	60	20	20	30	20	150
4	BTIT603	Cyber and Network Security	3	0	2	4	60	20	20	30	20	150
5	BTIBM506	Blockchain and Applications	3	0	2	4	60	20	20	30	20	150
6	BTCS407	Programming with Python	0	0	4	2	0	0	0	60	40	100
7	BTCS607	Scripting Languages	0	0	4	2	0	0	0	60	40	100
			15	0	18	24	300	100	100	270	180	950

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.

Elective-I	
BTIBM402	Cyber Physical System Using IoT
BTIBM602	Big Data Technologies(Hadoop)

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Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Faculty of Studies
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Vishwavidyalaya, Indore

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Shri Vaishnav Vidyapeeth
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Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore