

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Information Technology

Choice Based Credit System (CBCS) Scheme

B.Tech. (CSE-Cloud and Mobile Computing-IBM)

SEMESTER - V (2020-2021)

	Course Code	Course Name	TEACHING				EXAMINATION SCHEME					
Sr. No.						CREDITS	THEORY			PRACTICAL		7 20
			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	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
				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					
BTIBMC602	Big Data Technologies(Hadoop)					