

Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Information Technology

Choice Based Credit System (CBCS) Scheme in the light of NEP-2020

B.Tech. (Computer Science and Engineering - Mobile Applications-Apple Authorized Training Center) SEMESTER - VI (2021-2025)

Sr. No.	Course Code	Course Name	TEACHING				EXAMINATION SCHEME					
			SCH	EME/WI	<u>eek</u>	CREDITS	THEORY			PRACTICAL		\$ K
			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	BTCS601N	Compiler Design	2	1	2	4	60	20	20	30	20	100
2	BTCS603N	Introduction to Cloud Computing	3	0	2	4	60	20	20	30	20	150
3	BTCSMA601N	Virtual and Augmented Reality in iOS	2	0	2	3	60	20	20	30	20	150
4		Discipline Specific Elective- IV	3	0	2	4	60	20	20	30	20	150
5		Generic Elective- III**	0	0	0	3	0	0	0	0	0	0
	BTCS607N	Minor Project	0	0	4	2	0	0	0	60	40	100
6	BTCSMA602N	Mobile App Development VI	0	0	4	2	0	0	0	0	100	100
7	GEMOOC III	Generic MOOC III	0	0	0	2	0	0	0	0	0	0
			10	1	16	24	240	80	80	180	220	750

Discipline Specific Elective- IV

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BTDSE611N	Block Chain
BTDSE612N	Robotics
BTDSE613N	Data mining and Visualization

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.

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