

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 - III (2021-2025)

Sr. No.	Course Code	Course Name	TEACHING SCHEME/WEEK			S	EXAMINATION SCHEME				MARKS	
						CREDITS	THEORY		PRACTICAL		MA	
			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
1	BTCS301N	Discrete Structures	3	0	0	3	60	20	20	0	0	100
2	BTCS302N	Analysis & Design of Algorithms	3	0	2	4	60	20	20	30	20	150
3	BTCS303N	Computer Graphics and Multimedia	3	0	2	4	60	20	20	30	20	150
4	BTIT301N	Computer Networks	3	0	2	4	60	20	20	30	20	150
5		Discipline Specific Elective- I	3	0	0	3	60	20	20	0	0	100
6		Generic Elective- I **				3						
7	BTIT307N	Introduction to Core Java	0	0	2	1	0	0	0	30	20	50
8	BTCSMOB301N	Mobile App Development III - iOS	0	0	2	1	0	0	0	30	20	50
9	BTRO1N	Rural Outreach	0	0	0	1	0	0	0	0	50	50
·			15	0	10	24	300	100	100	150	150	800

Discipline Specific Elective- I					
BTDSE311N	Information Theory and Coding				
BTDSE312N	Essentials of E -Commerce				
BTDSE313N	Modern Computing Hardware				

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.