Shri Vaishnav Vidyapeeth Vishwavidyalaya

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 (2024-2028)

Sr. No.	Course Code	Course Name	TEACHING				EXAMINATION SCHEME					
						CREDITS	THEORY			PRACTICAL		SO .
			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	BTCS301N	Discrete Structures	3	0	0	3	60	20	20	0	0	100
2	BTCS306M	Fundamentals of Data Structures	3	0	2	4	60	20	20	30	20	150
3	BTCS307M	Principles of Operating Systems	3	0	2	4	60	20	20	30	20	150
4	BTCS402N	Software Engineering and Project Management	3	0	2	4	60	20	20	30	20	150
5		Discipline Specific Course- I	2	0	2	3	60	20	20	30	20	150
6	BTIT301N	Computer Networks	3	0	2	4	60	20	20	30	20	150
7	BTCSMOB301N	Mobile Application Development III - iOS	0	0	2	1	0	0	0	30	20	50
			17	0	12	23	360	120	120	180	120	900
	Dissipling Specific Course I									•		

	Discipline Specific Course- I						
	BTDSE321M	Fundamentals of Information Theory and Coding					
	BTCS322M	Principle of Programming Language					
•	BTDSE323M	Modern Computing Hardware					

Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

WHEETH US

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.