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)

<u>SEMESTER - III (2021-2025)</u>

Sr. No.	Course Code	Course Name	TEACHING SCHEME/WEEK			s	EXAMINATION SCHEME					MARKS
						CREDITS	THEORY			PRACTICAL		MA
			L	Т	Р		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL I
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.

 $\ast\ast$ Teaching scheme and code is available in the basket provided by the University.

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore 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