

Shri Vaishnav Vidyapeeth Vishwavidyalaya

B.Tech. (Computer Science and Engineering - Mobile Applications - Apple Authorized Training Center) **Choice Based Credit System (CBCS) 2019-20**

SEMESTER - II

S. No.	COURSE CODE	COURSE NAME	Teaching Scheme/Week				Examination Scheme					KS
						CREDITS	THEORY			PRACTICAL		AR
			L	Т	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	BTMACS201	Mathematics-II	3	1	0	4	60	20	20	0	0	100
2	BTCS204	Computer Peripherals and Interfaces	3	1	2	5	60	20	20	30	20	150
3	BTCS403	Data Structure and Algorithms	3	1	2	5	60	20	20	30	20	150
4	BTCS305	Object Oriented Programming	3	0	0	3	60	20	20	0	0	100
5	BTCS208	Programming Skills with 'C++'	0	0	2	1	0	0	0	30	20	50
6	HUCS101	Communication Skills	1	0	2	2	60	20	20	0	20	120
7	BTCSMOB201	Mobile Application Development-II	0	2	4	4	0	0	0	90	60	150
			13	5	6	24	300	100	100	180	140	820

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

*Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

#Students are advised to take online MOOC Courses of minimum 02-Credits.

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya