



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

**SEMESTER - I**

S. No.	COURSE CODE	COURSE NAME	Teaching Scheme/Week			CREDITS	Examination Scheme					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTMACS101	Mathematics-I	3	1	0	4	60	20	20	0	0	100
2	BTPH101	Applied Physics	3	1	2	5	60	20	20	30	20	150
3	BTCS102	Introduction to Computer Science and Engineering	3	0	2	4	60	20	20	0	50	150
4	BTEC104	Digital Logic and Circuit Design	3	1	2	5	60	20	20	30	20	150
5	BTCS104	Principles of 'C' Language	3	0	0	3	60	20	20	0	0	100
6	BTCS108	Programming Skills with 'C'	0	0	2	1	0	0	0	30	20	50
7	BTCSMOB101	Mobile Application Development-I	0	0	4	2	0	0	0	60	40	100
			15	3	12	24	300	100	100	150	150	800

**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  
Indore

Joint Registrar  
Shri Vaishnav Vidyapeeth Vishwavidyalaya  
Indore