

## **ShriVaishnavVidyapeethVishwavidyalaya**

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

## **SEMESTER - III**

S. No.	COURSE CODE	COURSE NAME	Examination Scheme THEORY PRACTICAL					Teaching Scheme/We		-	SI	ARKS
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	T	P	CREDITS	TOTAL MARKS
1	BTIT401	Discrete Structures	60	20	20	0	0	3	1	0	4	100
2	BTCS302	Data Communication	60	20	20	0	0	3	1	0	4	100
3	BTCS303	Principles of Programming Languages	60	20	20	30	20	3	0	2	4	150
4	BTIT305	Analysis and Design of Algorithms	60	20	20	30	20	3	1	2	5	150
5	BTIT309	Introduction to Core JAVA	60	20	20	30	20	2	0	2	3	150
6	BTCSMOB301	Mobile App Development III -iOS	0	0	0	0	100	0	0	4	2	100
7	BTIT307	Web Development Lab-I (XML & HTML)	0	0	0	30	20	0	0	4	2	50
			300	100	100	120	180	14	3	14	24	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
(Computer Science & Engineering,
Information Technology & Computer Applications)

ormation Technology & Computer Applicatio Shri Valshnav Vidyapeeth Vishwavidyalaya Joint Registrar