

## Shri Vaishnav Vidyapeeth Vishwavidyalaya

## **Bachelor of Technology (Information Technology)**

Choice Based Credit System (CBCS)-2016-17

## **SEMESTER - V**

S. No.	COURSE CODE	COURSE NAME	EXAMINATION SCHEME					TEACHING SCHEME/WEEK			80	RKS
			THEORY			PRACTICAL					CREDITS	MA]
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	Т	P	CRI	TOTAL MARKS
1	BTCS501	THEORY OF COMPUTATION	60	20	20	0	0	3	1	0	4	100
2	BTCS503	COMPUTER GRAPHICS AND MULTIN	60	20	20	30	20	3	0	2	4	150
3	BTIT502	COMPUTER NETWORKS	60	20	20	30	20	3	1	2	5	150
4	BTIT604	OBJECT ORIENTED ANALYSIS & DE	60	20	20	30	20	3	1	2	5	150
5		ELECTIVE-I	60	20	20	30	20	3	1	2	5	150
6	BTIT506	LINUX ADMINSTRATION LAB	0	0	0	0	50	0	0	2	1	50
7	BTCS407	PROGRAMMING WITH PYTHON	0	0	0	0	50	0	0	4	2	50
			300	100	100	120	180	15	4	14	26	800

Legends: Th - Theory; T - Tutorial/Teacher Guided Student Activity; P - Practical;

Elective-I						
BTIT511	Wireless Communication Network					
BTIT512	Information Theory and Coding					
BTIT513	Management Information System					
BTCS514	Data Warehouse amd Mining					

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



Joint Ragistrar