Shri Vaishnav VidyapeethVishwavidyalaya Bacholer of Technology(Computer Science and Engineering)

Choice Based Credit System (CBCS)(2016-17)

SEMESTER - V

S. No.	COURSE CODE	COURSE NAME	Examination Scheme					Teaching Scheme/Week				N N
			THEORY			PRACTICAL					CREDITS	TOTAL MARKS
			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	Th	Т	P	CR	TOTA
1	BTIT401	Discrete Structure	60	20	20	0	0	3	1	0	4	100
2	BTCS502	Operating System	60	20	20	30	20	3	1	2	5	150
3	BTIT305	Analysis & Design of Algorithms	60	20	20	30	20	3	1	2	5	150
4	BTCS503	Computer Graphics and Multimedia	60	20	20	30	20	3	0	2	4	150
5		Elective-I	60	20	20	30	20	3	1	2	5	150
6	BTIT406	Unix and Shell Programming	0	0	0	0	50	0	0	2	1	50
7	BTCS607	Scripting Languages	0	0	0	30	20	0	0	4	2	50
		•	300	100	100	150	150	15	4	14	26	800

Elective-I					
BTCS511	Artificial Intelligence				
BTIT511	Wireless Communication networks				
BTIT512	Information Theory and Coding				
BTCS514	Data Warehouse & Mining				

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



