Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Information Technology
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
Bachelor of Technology (Computer Science and Business Systems-TCS)

SEMESTER - VI (2023-2027)

Sr. No.	Course Code	Course Name	TEACHING			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
							THEORY			PRACTICAL		
			L	T	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BTCSCS309	Computer Networks	2	1	2	4	60	20	20	30	20	150
2	BTCSCS310	Information Security	2	1	2	4	60	20	20	30	20	150
3	BTCSDS311	Artificial Intelligence	2	0	4	4	60	20	20	30	20	150
4	BTCSMS312	Financial & Cost Accounting	2	1	0	3	60	20	20	0	0	100
5	BTCSH313	Business Communication & Value Science – IV	2	0	2	3	60	20	20	30	20	150
6	BTCSDTS314_	Elective III	2	1	2	4	60	20	20	30	20	150
7	BTCSDTS315_	Elective IV	2	1	2	4	60	20	20	30	20	150
			14	5	14	26	420	140	140	180	120	1,000

Elective III	BTCSDTS3141	Robotics and Embedded Systems
	BTCSDTS3142	Modern Web Applications
	BTCSDS3143	Data Mining and Analytics

Elective IV	BTCSDTS3151	Enterprise Systems
	BTCSMS3152	Advance Finance
	BTCSDTS3153	Image Processing and Pattern Recognition
	BTCSDTS31534	NLP

Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;
*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.