

**Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore**  
**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(2025-2029)**

S. No.	Course Code	Course Name	Teaching			Credits	Examination Scheme					Total Marks
			L	T	P		Theory			Practical		
							End Sem	Two Term	Teachers	End Sem	Teachers	
1	BTCSBS601_	Elective II	3	0	2	4	60	20	20	30	20	150
2	BTCSBS602	Information Security	2	0	2	3	60	20	20	30	20	150
3	BTCSBS603	Operational Research	2	0	4	4	60	20	20	30	20	150
4	BTCSBS604_	Elective III	3	0	0	3	60	20	20	-	-	100
5	BTCSBS605	IT Project Management	2	0	2	3	60	20	20	30	20	150
6	BTCSBS606	Multidisciplinary Minor	0	0	4	2	-	-	-	-	50	50
7	BTCSBS607	Co-curricular Courses	0	0	2	1	-	-	-	-	50	50
8	BTCSBS608	Capstone Project Stage I	0	0	4	2	-	-	-	30	20	50
<b>Total</b>			<b>12</b>	<b>0</b>	<b>20</b>	<b>22</b>	<b>300</b>	<b>100</b>	<b>100</b>	<b>150</b>	<b>200</b>	<b>850</b>

<b>Elective II</b>	
BTCSBS6011	GenAI and Cognitive Science & Analytics
BTCSBS6012	Data Mining and Analytics
BTCSBS6013	Conversational Systems
BTCSBS6014	Block Chain

<b>Elective III</b>	
BTCSBS6041	Business Strategy
BTCSBS6042	Industrial Psychology
BTCSBS6043	Marketing Research & Marketing Management
BTCSBS6044	Finance Management

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.

\*\* Teaching scheme and code is available in the basket provided by the University.

Chair Person

Board of Studies

Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Chair Person

Faculty of Studies

Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Controller of Examinations

Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Registrar

Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Dean Academic

Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Vice Chancellor

Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore