

## Shri Vaishnav Vidyapeeth Vishwavidyalaya

## Shri Vaishnav Institute of Information Technology

Choice Based Credit System (CBCS) Scheme in the light of NEP-2020

## B.Tech (CSE with Specialization in Information and Cyber Security)

## **SEMESTER - I (2025-2029)**

Sr.	Course Code	Course Name	TEACHING				EXAMINATION SCHEME					
No.							THEORY			PR	ACTICA	
							End Sem	Two	Teachers	End	Teachers	
							Universi	Term	Assessm	Sem	Assessm	AR
			L	T	P	$\mathbf{z}$	ty Exam		ent*	Universi	ent*	M
							(60%)	(20%)	(20%)	ty Exam	(40%)	AL
						CREDITS				(60%)		TOTAL
						ت ت						=
1	BTCSH102	Statistics, Probability and Calculus	3	0	0	3	60	20	20	0	0	100
2	BTEC104	Digital Logic and Circuit Design	3	1	2	5	60	20	20	30	20	150
		9 9	3	1								
3	HUCS101	Communication Skills	l	0	2	2	60	20	20	0	50	150
4	BTCS101M	Introduction to Computer Science and	3	0	0	3	60	20	20	0	0	100
		Engineering										
5	BTCS103M	Computer System Organization	3	0	2	4	60	20	20	30	20	150
6	BTCS107M	Program development using C	0	0	2	1	0	0	0	30	20	50
7	BTCS101M(P)	Introduction to Computer Science and	0	0	2	1	0	0	0	30	20	50
		Engineering Lab										
			13	1	10	19	300	100	100	120	130	750

Legends: L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical;

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

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