



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-Full Stack Development &

Blockchain-IBM)

SEMESTER - I (2025-2029)

Sr. No.	Course Code	Course Name	TEACHING				CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P	THEORY			PRACTICAL				
						End Sem University Exam (60%)		Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)		
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	
3	HUCS101	Communcation Skills	1	0	2	2	60	20	20	0	50	150	
4	BTCS101M	Introduction to Computer Science and Engineering	3	0	0	3	60	20	20	0	0	100	
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	BTIBM106N	Front End Development	0	0	2	1	0	0	0	30	20	50	
			13	1	10	19	300	100	100	120	130	750	

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.

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

Registrar
Shri Vaishnav Vidyapeeth
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Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore