

## Snrı vaisnnav viayapeetn visnwaviayalaya

## Shri Vaishnav Institute of Information Technology Choice Based Credit System (CBCS) Scheme NEP-2020

## **Bachelor of Technology (CSE with Specialization in Information and Cyber Security)**

## **SEMESTER - I (2021-2025)**

Sr. No.	Course Code	Course Name	TEACHING			1	EXAMINATION SCHEME					
						CREDITS	THEORY			PRACTICAL		
			L	Т	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL
1	BTMACS101	Mathematics-I	3	1	0	4	60	20	20	0	0	100
2	BTPH101	Applied Physics	3	1	2	5	60	20	20	30	20	150
3	BTEC104	Digital Logic & Circuit Design	3	1	2	5	60	20	20	30	20	150
4	BTCS101N	Introduction to Computer Science and Engineering	2	0	2	3	60	20	20	0	50	150
5	BTCS102N	Principles of 'C'Language	2	0	2	3	60	20	20	30	20	150
6	BTCS103N	Computer System Organization	2	0	2	3	60	20	20	30	20	150
7	BTIT102N	Web Development Lab-I(XML & HTML)	0	0	2	1	0	0	0	30	20	50
			15	3	12	24	360	120	120	150	150	900

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

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwayidyalaya, Indore Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Registrar 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.