



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 (CSE with specialization in Enterprise System in association with RedHat)

SEMESTER - I (2021-2025)

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	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	RH124N	Red Hat Administration I	0	0	4	2	0	0	0	0	100	100
7	BTCS104N	Computer Peripherals and Interfaces	2	0	0	2	60	20	20	0	0	100
			15	3	12	24	360	120	120	90	210	900

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

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Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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Shri Vaishnav Vidyapeeth
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Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore