



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Information Technology
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
B. Tech., B. Tech.+ M. Tech. and B. Tech. + MBA (Information Technology)

SEMESTER - II (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	BTMACS 201	Mathematics-II	3	1	0	4	60	20	20	0	0	100
2	HUCS101	Communication Skills	1	0	2	2	60	20	20	30	20	120
3	BTCS201N	Data Structure & Algorithms	3	1	2	5	60	20	20	30	20	150
4	BTCS202N	Object Oriented Programming	2	0	2	3	60	20	20	30	20	150
5	BTCS203N	Operating Systems	2	0	2	3	60	20	20	30	20	150
6	BTIT201N	Data Communication	3	1	0	4	60	20	20	0	0	100
7	BTCS204N	Principle of Programming Language	3	0	0	3	60	20	20	0	0	100
			17	3	8	24	420	140	140	120	80	870

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
Vishwavidyalaya, Indore

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore