Shri Vaishnav Vidyapeeth Vishwavidyalaya

WINNERTH IS Shri Vaishnav Institute of Information Technology

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

B.Tech(CSE/IT), B.Tech+MBA(CSE/IT) and

B.Tech+M.Tech(CSE/IT) **SEMESTER - VI (2023-2027)**

	Course Code	Course Name	TEACHING				EXAMINATION SCHEME					
Sr. No.						CREDITS	THEORY			PRACTICAL		s and a second
			L	Т	Р		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	BTCS601N	Compiler Design	2	1	2	4	60	20	20	30	20	150
2	BTCS602N	Object Oriented Analysis and Design	3	0	2	4	60	20	20	30	20	150
3	BTCS603N	Introduction to Cloud Computing	3	0	2	4	60	20	20	30	20	150
4		Discipline Specific Course- IV	3	0	0	3	60	20	20	0	0	100
5	BTCS708N	Introduction to Data Science	3	0	2	4	60	20	20	30	20	150
6	BTCS607N	Minor Project	0	0	4	2	0	0	0	60	40	100
7	GEMOOC II	Generic MOOC II	0	0	0	2	0	0	0	0	0	0
	•	•	14	1	12	23	300	100	100	180	120	800
	Discipline S	pecific Course- IV										
1	BTDSE611M	Block Chain	1									
2	BTDSE612M	Robotics	1									
3	BTDSE613M	Internet of Things	1									

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.

** Teaching scheme and code is available in the basket provided by the University.

Chairperson **Board of Studies** Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

तमसो मा ज्योतिर्गमय

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