Shri Vaishnav Vidyapeeth Vishwavidyalaya

Share Vaishnav Institute of Information Technology

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

B.Tech. (CSE - Big Data and Cloud Engineering -

Impetus Technologies)

SEMESTER - VI (2023-2027)

	Course Code	Course Name	TEACHING				EXAMINATION SCHEME					
Sr. No.						CREDITS	THEORY			PRACTICAL		o l
			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	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	BTCSIT603N	Cloud Engineering	3	0	2	4	60	20	20	30	20	150
4		Discipline Specific Course- IV	3	0	0	3	60	20	20			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 Specific Course- IV												
1	BTDSE611M	Block Chain										
2	BTDSE612M	Robotics										
3	BTDSE613M	Internet of Things										
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

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

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