Shri Vaishnav Vidyapeeth Vishwavidyalaya Shri Vaishnav Institute of Computer Applications Choice Based Credit System (CBCS) Scheme in the light of NEP-2020 BCA with Big Data Analytics - IBM Batch (2022-25)

SEMESTER - IV

S. No.	CATEGORY	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					KS
							CREDITS	THEORY			PRACTICAL		MARKS
				L	Т	Р		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL
1	Major	BCABDA401	Database Management System	2	0	2	3	60	20	20	30	20	150
2		BCABDA402	Big Data Technologies (Hadoop)	2	0	2	3	60	20	20	30	20	150
3	Minor	BCABDA403	System Analysis and Design Concepts	3	0	0	3	60	20	20	0	0	100
4		BCABDA404	Basics of Computer Networks	3	0	0	3	60	20	20	0	0	100
5	SEC	VC	Vocational Course	0	2	4	4	0	0	0	30	20	50
6	GEC	GENERIC ELECTIVE		0	0	0	4	60	20	20	0	0	100
7		MOOC1	МООС	0	0	0	2	0	0	0	0	50	50
TOTAL				10	2	8	22	300	100	100	90	110	700

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

*Teacher Assessment shall be based 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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Chairperson Faculty of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Controller of Examinations Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indroe Joint Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indroe Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indroe