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 - I

S. No.	CATEGORY	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					KS
					LT	Р	CREDITS	THEORY			PRACTICAL		MAR
				L				End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	Major	BCABDA101	Software Foundation with C	2	0	2	3	60	20	20	30	20	150
2		BCABDA103	Software Foundation and Programming (1. Clean Coding; 2. Javascript; 3. NodeRed; 4. NodeJS)	2	0	2	3	60	20	20	30	20	150
3	Minor	MABCA102	Numerical Methods and Probability	2	1	0	3	60	20	20	0	0	100
4		BCABDA102	Computers Fundamentals	3	0	0	3	60	20	20	0	0	100
5	AEC	ENG101	Foundation English	4	0	0	4	60	20	20	0	0	120
6	GEC	GENERIC ELECTIVE		0	0	0	4	60	20	20	0	0	100
TOTAL				13	1	4	20	360	120	120	60	40	720

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

WOYAPEETH IGH

तमसो मा उ

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