



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 - III

S. No.	CATEGORY	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			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	Major	BCABDA301	Cloud Computing Concepts	3	0	0	3	60	20	20	0	0	100
2		BCABDA302	Python Programming	2	0	2	3	60	20	20	30	20	150
3	Minor	BCCA304	Operating Systems	3	0	0	3	60	20	20	0	0	100
4		BCABDA303	Computer Organization and Architecture	3	0	0	3	60	20	20	0	0	100
5	SEC	BCABDA304	Basics of Computer Graphics and Multimedia	3	0	2	4	60	20	20	0	0	100
6	GEC	GENERIC ELECTIVE		0	0	0	4	60	20	20	0	0	100
7	AEC	BBAI501	Human Values and Professional Ethics	4	0	0	4	60	20	20	0	0	100
TOTAL				18	0	4	24	420	140	140	30	20	750

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.

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Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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