Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Computer Applications
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
Name of the Program: BCA+MCA

SEMESTER - V (Scheme 2022-2023)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
							THEORY			PRACTICAL		
			L	T	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	BCCA501	Java Programing and Technology (Core Java)	3	0	0	3	60	20	20	--	--	100
2	BCCA502	Operations Research	3	0	0	3	60	20	20	--	--	100
3	BCCA503	Web Designing	3	0	0	3	60	20	20	--	--	100
4	BCCA504	IT Infrastructure Management	3	1	0	4	60	20	20	--	--	100
5		Elective-I	4	0	0	4	60	20	20	--	--	100
6	BCCA506	JAVA Lab	0	0	4	2	--	--	--	30	20	50
7	BCCA507	Web Designing Lab	0	0	2	1	--	--	--	30	20	50
8	GE	Generic Elective	0	0	0	4	60	20	20	--	--	100
9	MOOC1	MOOC	0	0	0	2	--	--	--	--	50	50
			16	1	6	26	360	120	120	60	90	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.

Elective-I	
BCCA511	Recent Information Technology Trends
BCCA521	Information Systems for Management
BCCA531	Data Mining and Warehousing

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Board of Studies	Faculty of Studies	Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth
Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth	Vishwavidyalaya, Indore	Vishwavidyalaya, Indore	Vishwavidyalaya, Indore
Vishwavidyalaya, Indore	Vishwavidyalaya, Indore			