

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 2023-2024)

	SEMESTER - V (Seneme 2023-2024)											
S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					
						CREDITS	THEORY			PRACTICAL		ARKS
			L	Т	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	BCCA501	Java Programing and Technology (Core Java)	3	0	0	3	60	20	20			100
2	BCCA502N	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		Generic Elective	0	0	0	4	60	20	20			100
9	MOOC1	МООС	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					

Chairperson Board of Studies Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore 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