

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 - IV (Scheme 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	BCCA401	Computer Networks	3	0	0	3	60	20	20			100
2	BCCA402	Introduction to Artificial Intelligence	4	0	0	4	60	20	20			100
3	BCCA403	Basics of Computer Graphics and Multimedia Concepts	3	0	0	3	60	20	20			100
4	BCABDA403	System Analysis and Design Concepts	3	0	0	3	60	20	20			100
5	BCCA406	Computer Graphics and Multimedia Lab	0	0	4	2				30	20	50
6	BCCA407	System Analysis and Design Lab	0	0	4	2				30	20	50
7		Generic Elective	0	0	0	4	60	20	20			100
			13	0	8	21	300	100	100	60	40	600

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

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

^{*}Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.