

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 (Banking Technology)

SEMESTER - IV (Scheme 2022-2023)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					70
						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	BCCA404	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	ML307	Environmental Management and Sustainability	4	0	0	4	60	20	20			100
5	BCCA405	System Analysis and Design	3	0	0	3	60	20	20			100
6	BCCA406	Computer Graphics and Multimedia Lab	0	0	4	2				30	20	50
7	BCCA407	System Analysis and Design Lab	0	0	2	1				30	20	50
8	GE	Generic Elective	0	0	0	4	60	20	20			100
			17	0	6	24	360	120	120	60	40	700

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.