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 - V (Scheme 2024-2025)

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	BBAIEF505	Banking Services and Management	4	0	0	4	60	20	20	--	--	100
4		Elective -I	4	0	0	4	60	20	20	--	--	100
5	BCCA506	JAVA Lab	0	0	4	2	--	--	--	30	20	50
6	GE	Generic Elective	0	0	0	4	60	20	20	--	--	100
7	MOOC1	MOOC	0	0	0	2	--	--	--	--	50	50
			14	0	4	22	300	100	100	30	70	550

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	
BCBT511	Information and Computer Security
BCCA521	Information Systems for Management
BCCA531	Data Mining and Warehousing