



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Computer Applications -MCA(Banking Technology)
Choice Based Credit System (CBCS)

SEMESTER - IV

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	MCA401	Major Project	0	0	24	12	0	0	0	300	200	500
2	MCA402	Big Data Analytics	2	0	0	2	60	20	20	0	0	100
3	MCA403	Computer Graphics and Multimedia	0	0	4	2	60	20	20	0	0	100
			2	0	28	16	120	40	0	300	200	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.

Note: Students are adviced to take online MOOC'S courses of two credits.