



# Shri Vaishnav Vidyapeeth Vishwavidyalaya

Institute of Computer Applications - BCA+MCA(Banking Technology) (6 Years)  
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	BCCA401	Computer Networks	3	1	0	4	60	20	20	--	--	100
2	BCCA402	Accounting and Financial Management	3	1	0	4	60	20	20	--	--	100
3	BCCA403	Basics of Computer Graphics and Multimedia Concepts	3	1	0	4	60	20	20	--	--	100
4	ML301	Environment and Energy Studies	3	0	0	4	60	20	20	--	--	100
5	BCCA405	System Analysis and Design	3	1	0	4	60	20	20	--	--	100
6	BCCA406	Lab - 1 (Computer Graphics and Multimedia Lab)			4	2	--	--	--	30	20	50
7	BCCA407	Lab - 2 (System Analysis and Design Lab)			4	2	--	--	--	30	20	50
			15	4	8	24	300	100	100	60	40	600

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.