



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Institute of Computer Applications

BCA+MCA (6 Years)

SEMESTER - IV

Choice Based Credit System (CBCS)

S.NO.	SUBJECT CODE	SUBJECT NAME	TEACHING & EVALUATION SCHEME								TOTAL MARKS	
			THEORY			PRACTICAL		L	T	P		CREDITS
			End Sem University Exam	Two Term Exam	Teachers Assessment*	End Sem University Exam	Teachers Assessment*					
1	BCCA401	Computer Networks	60	20	20	--	--	4	1	0	5	TOTAL MARKS
2	BCCA402	Accounting and Financial Management	60	20	20	--	--	3	1	0	4	
3	BCCA403	Basics of Computer Graphics and Multimedia Concepts	60	20	20	--	--	4	1	0	5	
4	ML301	Environment and Energy Studies	60	20	20	--	--	4	0	0	4	
5	BCCA405	System Analysis and Design	60	20	20	--	--	4	1	0	5	
6	BCCA406	Lab -1 (Computer Graphics and Multimedia Lab)	--	--	--	30	20			6	3	
7	BCCA407	Lab - 2 (System Analysis and Design Lab)	--	--	--	30	20			4	2	
Total----->			300	100	100	60	40	19	4	10	28	600

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