



# Shri Vaishnav Vidyapeeth Vishwavidyalaya

## Institute of Computer Applications

### BCA+MCA (Banking Technology) (6 Years)

#### SEMESTER - II

#### 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	BCCA201	Communication Skill - II	60	20	20	--	--	3	1	0	4	600
2	BCCA202	Mathematical Foundation of Computer Science - II	60	20	20	--	--	3	1	0	4	
3	BCCA203	Physics	60	20	20	--	--	4	1	0	5	
4	BCCA204	Data Structure using C	60	20	20	--	--	4	1	0	5	
5	BCCA205	Object Oriented Methodology & C++	60	20	20	--	--	4	1	0	5	
6	BCCA206	Lab- 1 (Programming Lab in C++)	--	--	--	30	20	0	0	6	3	
7	BCCA207	Lab- 2 (Data Structure Lab in C/C++)	--	--	--	30	20	0	0	4	2	
<b>Total-----&gt;</b>			<b>300</b>	<b>100</b>	<b>100</b>	<b>60</b>	<b>40</b>	<b>18</b>	<b>5</b>	<b>10</b>	<b>28</b>	

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