



**Shri Vaishnav Vidyapeeth Vishwavidyalaya**  
**Institute of Computer Applications - BCA+MCA (6 Years)**  
**Choice Based Credit System (CBCS)**

**SEMESTER - V**

S. No	COURSE CODE	COURSE NAME	TEACHING SCHEME/WE			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teacher's Assessment* (20%)	End Sem University Exam (60%)	Teacher's Assessment* (40%)	
1	BCCA501	Java Programming and Technology (Core Java)	3	1	0	4	60	20	20	--	--	100
2	BCCA502	Operations Research	3	1	0	4	60	20	20	--	--	100
3	BCCA503	Web Designing	3	1	0	4	60	20	20	--	--	100
4	BCCA504	IT Infrastructure Management	3	1	0	4	60	20	20	--	--	100
5	BCCA515	Elective-Computer Based Learning	3	1	0	4	60	20	20	--	--	100
	BCCA525	Elective-Information Systems for Management										
	BBAI 404	Elective-Introduction to Organizational Behavior										
6	BCCA506	Lab-1 (JAVA Lab)			4	2	--	--	--	30	20	50
7	BCCA507	Lab - 2 (Web Designing Lab)			4	2	--	--	--	30	20	50
			<b>15</b>	<b>5</b>	<b>8</b>	<b>24</b>	<b>300</b>	<b>100</b>	<b>100</b>	<b>60</b>	<b>40</b>	<b>600</b>

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