

## Shri Vaishnav Vidyapeeth Vishwavidyalaya Institute of Computer Applications - BCA+MCA (6 Years)

**Choice Based Credit System (CBCS)** 

## **SEMESTER - VI**

S. No.	COURS E CODE	COURSE NAME	TEACHING SCHEME/W				EXAMINATION SCHEME					KS
					P	CREDITS	THEORY			PRACTICAL		MAR
			L	Т			End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessmen t* (20%)	End Sem University Exam (60%)	Teachers Assessm ent* (40%)	TOTAL MARKS
1	BCCA601	Advanced Java	3	1		4	60	20	20			100
2	BCCA602	Internet Programming	3	1		4	60	20	20			100
3	BCCA603	Software Engineering	3	1		4	60	20	20			100
4	BCCA604	Design and Analysis of Algorithm	3	1		4	60	20	20	-		100
5	BCCA615	Elective -Advanced DBMS	4	0		4	60	20	20			100
	BCCA625	Elective -Organization Structure										
	BBAI104	Elective -Principles of Micro Economics										
6	BCCA606	Lab - 1 (Software  Development- Minor Project - LIAVA Based)			2	2			-	30	20	50
7	BCCA607	Lab-2 (Internet Programming Lab)			4	2			-	30	20	50
			16	4	6	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

