



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

SEMESTER - VI

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	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 - I (Software Development- Minor Project - I JAVA Based)	0	0	4	2	--	--	--	30	20	50
7	BCCA607	Lab-II (Internet Programming Lab)	0	0	4	2	--	--	--	30	20	50
			16	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.