



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

SEMESTER - X

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/W			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	BCCA1001	Mobile Operating System	3	1	0	4	60	20	20	--	--	100
2	BCCA1002	Buisness Intelligence and Data Analytics	4	0	0	4	60	20	20	--	--	100
3	BCCA1003	Internet of Things (IOT)	3	1	0	4	60	20	20	--	--	100
4	BCCA1004	Cryptography and Network Security	3	1	0	4	60	20	20	--	--	100
5	BCCA1015	Elective-ERP and CRM	4	0	0	4	60	20	20	--	--	100
	MMM305	Elective-Enterpreneurship										
	BCCA1035	Elective-E - Governance										
6	BCCA1006	Lab - 1 (Minor Project - III Lab)			4	2	--	--	--	30	20	50
7	BCCA1007	Lab - 2 (Mobile Operating System Lab)			4	2	--	--	--	30	20	50
			17	3	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