



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

**SEMESTER - I**

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	MCAMA101	Mathematical Foundation of Computer Science	3	1	0	4	60	20	20	--	--	100
2	MCA101	Programming with C Language	3	0	4	5	60	20	20	30	20	150
3	MBAAI103	Accounting for Managers	4	0	0	4	60	20	20	--	--	100
4	MCA102	Computer Organization and Design	3	1	0	4	60	20	20	--	--	100
5	MCA103	Internet Web Programming	3	0	4	5	60	20	20	30	20	150
6	HUPG101	Technical Communication and Soft Skills	3	1	0	4	60	20	20	--	--	100
			19	3	8	26	360	120	120	60	40	700

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.

Note: Students are advised to take online MOOC'S courses of two credits.