



**Shri Vaishnav Vidyapeeth Vishwavidyalaya**  
**Shri Vaishnav Institute of Computer Applications**  
**Choice Based Credit System (CBCS) Scheme in the light of NEP-2020**  
**Name of the Program (MCA) in No Branch**  
**SEMESTER - I (2021-2023)**

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	0	0	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	0	0	100
4	MCA102	Computer Organization and Design	3	1	0	4	60	20	20	0	0	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	0	0	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.

Chairperson  
Board of Studies  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Chairperson  
Faculty of Studies  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Controller of Examinations  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Joint Registrar  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore

Vice Chancellor  
Shri Vaishnav Vidyapeeth  
Vishwavidyalaya, Indore