

## 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: M.Sc. (Computer Science)

## SEMESTER - I (Scheme 2022-2023)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					<b>10</b>
			L	Т	P	CREDITS	THEORY			PRACTICAL		ARK
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	MCAMA101	Mathematical Foundation of Computer Science	3	1	0	4	60	20	20			100
2	MSCCS101	Computer Organization and Architecture	3	1	0	4	60	20	20			100
3	MCA103	Internet Web Programming	3	0	4	5	60	20	20	30	20	150
4	MCA104	Computer Fundamentals and PC Software	3	0	2	4	60	20	20	30	20	150
5	MSCCS105	Programming with C	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
			18	3	10	26	360	120	120	90	60	750

**Legends:** L - Lecture; T - Tutorial/Teacher Guided Student Activity; P - Practical;

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

<sup>\*</sup>Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.