



**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 (Banking Technology)**  
**SEMESTER - I (Scheme 2022-2023)**

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	MCBT101	Banking Technology and Payment Systems	3	1	0	4	60	20	20	0	0	100
4	MCBT102	IT Infrastructure Management for Banks	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
			18	4	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

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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