

## 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 - III (Scheme 2024-25)**

	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					70
					P	LS	THEORY			PRACTICAL		ARKS
S. No.			L	Т		CREDITS	End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	MCBT301	Biometric Systems in Banking	3	1	0	4	60	20	20	0	0	100
2	MCA302	Software Engineering	3	0	0	3	60	20	20	0	0	100
3		Elective-I	3	0	0	3	60	20	20	0	0	100
4		Elective-II	3	0	0	3	60	20	20	0	0	100
5	MCA305	Python Programming	3	0	2	4	60	20	20	30	20	150
6	MBAI301C	Advanced Human Values and Professional Ethics	3	0	0	3	60	20	20	0	0	100
7	MCA306	Minor Project	0	0	4	2	0	0	0	30	20	50
8	GE	Generic Elective	0	0	0	3	60	20	20	0	0	100
			18	1	6	25	420	140	140	60	40	800

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

<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.

	Elective-I						
	MCA311	Cloud Computing					
	MCA321	Internet of Things					
ı	MCA331	Distributed Systems					

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 MCA312 Data Mining and Warehousing
MCA322 Cryptography and Information Security
MCA332 Big Data Analytics

Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore