



# Shri Vaishnav Vidyapeeth Vishwavidyalaya

## Shri Vaishnav Institute of Computer Applications -MCA

### Choice Based Credit System (CBCS)

## SEMESTER - III

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	MCCA301	Design Methods and Analysis of Algorithms	3	1		4	60	20	20	--	--	100
2	MCCA302	Software Engineering	3	1	4	6	60	20	20	30	20	150
3	MCCA303	E-Commerce	3	1		4	60	20	20	--	--	100
4	MCCA304	Object Oriented Programming	3	1	4	6	60	20	20	30	20	150
5	MBAI301	Human Values and Professional Ethics	3	1		4	60	20	20	--	--	100
			15	5	8	24	300	100	100	60	40	600

**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.

**Chairperson**  
Board of Studies  
(Computer Science & Engineering,  
Information Technology & Computer Applications)  
Shri Vaishnav Vidyapeeth Vishwavidyalaya  
Indore

**Joint Registrar**  
Shri Vaishnav Vidyapeeth Vishwavidyalaya  
Indore