

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

SEMESTER - II (Scheme 2023-24)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK				EXAMINATION SCHEME					
						CREDITS	THEORY			PRACTICAL		ARKS
			L	Т	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	MCA201	Object Oriented Programming using Java	3	0	2	4	60	20	20	30	20	150
2	MCA202	Computer Networks	3	0	0	3	60	20	20	0	0	100
3	MCA204	Operating Systems	3	0	0	3	60	20	20	0	0	100
4	MCA205	Atrificial Intelligence and Machine Learning	3	0	0	3	60	20	20	0	0	100
5	MCA206	Data Structures	3	0	2	4	60	20	20	30	20	150
6	GE	Generic Elective	0	0	0	3	60	20	20	0	0	100
7	MOOC1	МООС	0	0	0	2	0	0	0	0	50	50
			15	0	4	22	360	120	120	60	90	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, Indroe Registrar Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indroe Vice Chancellor Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indroe

^{*}Teacher Assessment shall be based following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.