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.) in Computer Science
SEMESTER - II (2021-2023)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
							THEORY			PRACTICAL		
			L	T	P		End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1	MCA202	Computer Networks	3	0	0	3	60	20	20	--	--	100
2	MSCCS201	Database Management Systems	3	0	2	4	60	20	20	30	20	150
3	MSCCS202	Principles of Operating System	3	0	0	3	60	20	20	--	--	100
4	MSCCS203	Data Structures and Algorithms	3	0	2	4	60	20	20	30	20	150
5	MSCCS204	Object Oriented Programming with Core Java	3	0	2	4	60	20	20	30	20	150
6	MCA205	Atrificial Intelligence and Machine Learning	3	0	0	3	60	20	20	0	0	100
7		Generic Elective	3	0	0	3	60	20	20	0	0	100
8		MOOCs	2	0	0	2	0	0	0	0	0	100
			23	0	6	26	420	140	140	90	60	950

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	Chairperson	Controller of Examinations	Joint Registrar	Vice Chancellor
Board of Studies	Faculty of Studies	Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth
Shri Vaishnav Vidyapeeth	Shri Vaishnav Vidyapeeth	Vishwavidyalaya, Indore	Vishwavidyalaya, Indore	Vishwavidyalaya, Indore
Vishwavidyalaya, Indore	Vishwavidyalaya, Indore			