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. (Computer Science)
SEMESTER - II (Scheme 2025-2026)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK L	T	P	CREDITS	THEORY End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	PRACTICAL End Sem University Exam (60%)	Teachers Assessment* (40%)	TOTAL MARKS
1	MCA202	Computer Networks	3	0	0	3	60	20	20	--	--	100
2	MCA204N	Principles of Operating System	3	0	0	3	60	20	20	--	--	100
3	MCA206N	Advanced Data Structures	3	0	2	4	60	20	20	30	20	150
4	MSCCS204	Object Oriented Programming with Core Java	3	0	2	4	60	20	20	30	20	150
5	MCA205	Atrificial Intelligence and Machine Learning	3	0	0	3	60	20	20	0	0	100
6	GE	Generic Elective	3	0	0	3	60	20	20	0	0	100
7	MOOC1	MOOC	0	0	0	2	0	0	0	0	50	50
			18	0	4	22	360	120	120	60	90	750

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			