



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Computer Applications
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
M.C.A. (AI & ML) Batch (2026-28)
SEMESTER - I

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME /			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	MCA101	Advanced Java	3	0	4	5	60	20	20	30	20	150
2	MCA102N	Internet Programming	3	0	2	4	60	20	20	30	20	150
3	MCA103	Advance DBMS	3	0	4	5	60	20	20	30	20	150
4	MCA203	Software Engineering	3	0	2	4	60	20	20	30	20	150
5	HUPG101	Generative AI	3	1	0	4	60	20	20	0	0	100
TOTAL			15	1	12	22	300	100	100	120	80	700

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.

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Board of Studies
Shri Vaishnav Vidyapeeth

Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth

Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Dean Academic
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore