

Shri Vaishnav Vidyapeeth Vishwavidyalaya, Indore

Shri Vaishnav Institute of Information Technology

Choice Based Credit System (CBCS) Scheme in the light of NEP-2020

Diploma CSE/Cyber Security/AI/DS

SEMESTER - I (2026-2029)

S. No.	Course Code	Course Name	Teaching			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	DTMA101N	Applied Mathematics-1	3	1	0	4	60	20	20	0	0	100
2	DTPH101	Applied Physics	3	0	2	4	60	20	20	30	20	150
3	DTCS101	Introduction to Computing	3	0	2	4	60	20	20	30	20	150
4	DTCS102	Introduction to Programming (Python)	2	0	2	3	60	20	20	30	20	150
5	DTCS103	Office Automation Tools	0	0	2	1	0	0	0	30	20	50
Total			11	1	8	16	240	80	80	120	80	600

Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

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

** Teaching scheme and code is available in the basket provided by the University.

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Dean Academic

Vice Chancellor

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