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 with Specialization in AI/DS

SEMESTER - III (2026-2029)

S. No.	Course Code	Course Name	Teaching			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	DTCH101	Engineering Chemistry	3	0	2	4	60	20	20	30	20	150
2	DTCS301	Object Oriented Programming (Python)	3	0	2	4	60	20	20	30	20	150
3	DTCS303	Statistics, Probability and Calculus	3	1	0	4	60	20	20	0	0	100
4	DTCS305	Unix Lab	0	0	2	1	0	0	0	30	20	50
5	DTCS306	Computer Hardware Lab	0	0	2	1	0	0	0	0	50	50
6	DTHU101	Communication Skills	0	0	4	2	0	0	0	30	20	50
7	DTMA201N	Applied Mathematics-II	3	1	0	4	60	20	20	0	0	100
	Total		**12**	**2**	**12**	**20**	**240**	**80**	**80**	**120**	**130**	**650**

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.

Chair Person	Chair Person	Controller of Examinations	Registrar	Dean Academic	Vice Chancellor
Board of Studies	Faculty of Studies				
Shri Vaishnav Vidyapeeth	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	Vishwavidyalaya, Indore