



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Technology & Science
Choice Based Credit System (CBCS) in the light of NEP - 2020
Diploma in Mechanical Engineering

SEMESTER - IV (2024-2027)

S. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			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	DTME401N	Manufacturing Process II	3	0	2	4	60	20	20	30	20	150
2	DTME402	Theory of Machines	3	0	2	4	60	20	20	30	20	150
3	DTME403N	Design of Machine Elements	3	0	2	4	60	20	20	30	20	150
4	DTME404N	Industrial Engineering	3	0	0	3	60	20	20	0	0	100
5		Generic Elective II	4	0	0	4	60	20	20	0	0	100
6	DTME405N	Computer Aided Technology Lab	0	0	4	2	0	0	0	60	40	100
			16	0	10	21	300	100	100	150	100	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.

* Students have to compulsorily take MOOCs course of one credit.

*Students have to complete an industrial training of 15 Days duration between semester break. Assessment will be done in V semester

Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore

Chairperson
Faculty of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore

Controller of Examinations
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore

Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore

Vice Chancellor
Shri Vaishnav Vidyapeeth
Vishwavidyalaya Indore