



Shri Vaishnav Vidyapeeth Vishwavidyalaya
Shri Vaishnav Institute of Science and Technology
Choice Based Credit System (CBCS) Scheme in the light of NEP-2020
M.Tech In Industrial Engineering

SEMESTER - III (2022-2024)

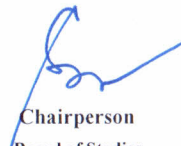
Sr. No.	COURSE CODE	COURSE NAME	TEACHING SCHEME/WEEK			CREDITS	EXAMINATION SCHEME					TOTAL MARKS
			L	T	P		THEORY			PRACTICAL		
							End Sem University Exam (60%)	Two Term Exam (20%)	Teachers Assessment* (20%)	End Sem University Exam (60%)	Teachers Assessment* (40%)	
1		Elective I	2	1	0	3	60	20	20	0	0	100
2		Elective II	2	1	0	3	60	20	20	0	0	100
3	MTIE301	Dissertation Phase I	0	0	20	10	0	0	0	300	200	500
4	MOOC1	MOOCs	-	-	-	2	-	-	-	-	50	50
TOTAL			4	2	20	18	120	40	40	300	250	750

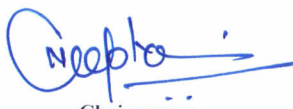
Legends: L - Lecture ; T - Tutorial/Teacher Guided Student Activity ; P - Practical ;

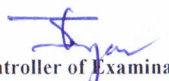
*Teacher Assessment shall be based on following components: Quiz/Assignment/Project/Participation in Class, given that no component shall exceed more than 10 marks.

List of Elective I		
1	MTIE111	Ergonomic and Industrial Safety
2	MTIE151	Industrial Energy Control and Audit
3	MTIE161	Engineering Economic Analysis

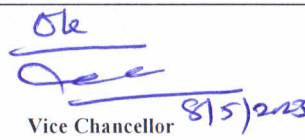
List of Elective II		
1	MTIE221	Facility Layout and Design
2	MTIE231	Reliability Analysis and Prediction
3	MTIE241	Decision Modelling


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


Joint Registrar
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore


Vice Chancellor
 Shri Vaishnav Vidyapeeth
 Vishwavidyalaya, Indore