



Shri Vaishnav Vidyapeeth Vishwavidyalaya

Master of Technology (Industrial Engineering)

Choice Based Credit System (CBCS)

SEMESTER - II

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		Elective-II	2	1	0	3	60	20	20	0	0	100
2	MTIE202	Operations Research Techniques	2	0	2	3	60	20	20	30	20	150
3	MTIE203	Advanced Manufacturing Techniques and Systems	2	0	2	3	60	20	20	30	20	150
4	MTIE204	Logistics and Supply Chain Management	3	0	0	3	60	20	20	0	0	100
5	MTIE205	Financial Management	3	0	0	3	60	20	20	0	0	100
6	MTIE206	CAD/CAM Lab	0	0	4	2	0	0	0	30	20	50
7	MTIE207	Group Discussion and Seminar-II	0	0	2	1	0	0	0	0	50	50
			12	1	10	18	300	100	100	90	110	700

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

List of Elective - II		
1	MTIE211	Enterprise Resource Planning and MIS
2	MTIE221	Facility Layout and Design
3	MTIE231	Reliability Analysis and Prediction
4	MTIE241	Decision Modelling

Dr. C. Chandra
Chairperson
Board of Studies
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, INDORE

Dr. Anand
Registrar
Shri Vaishnav Vidyapeeth
Vishwavidyalaya, Indore

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