PEOPLE'S UNIVERSITY, BHOPAL

(Applicable for Admitted from Academic Session 2019-20 onwards)

Programme: Master of Technology Specialization: Production Engineering Semester –IV

Subject Code	Subject Title	Credit			Theory			Practical		
MTPE401	Dissertation	L	Т	P	External (Nil)	Internal		External (300)	Internal (200)	Total (500)
		-	-	16		(Nil)				Min: 200 (D Grade)

Duration of Theory (Externals): Nil

Theory Internal- Max Marks: Nil	Best of Two Mid Semester Test	Assignment/Quiz/Attendance	
	Max Marks: Nil	Max. Marks: Nil	
Practical Internal Max Marks: 200	Lab work & Sessional –	Assignment / Quiz/Attendance	
	Max Marks: 100	Max. Marks: 100	

Pre-Requisite	Knowledge of concerned discipline of Engineering.				
Course Outcome	1. Solve complex engineering problems by applying appropriate techniques and tools				
	2. Exhibit good communication skill to the engineering community and society.				
	3. Demonstrate professional ethics and work culture.				

Unit	Contents (Theory)	Marks Weightage
	Dissertation: It will be extension of research work on the topic identified in Pre-Dissertation – Continuous assessment should be done of the work done by adopting the methodology decided involving numerical analysis/ conduct experiments, collection and analysis of data, etc. The first defense, for the dissertation work, should be held within one month. The student must present the power point presentation and progress reports at the interval of four weeks during the semester. Minimum two presentations will be held during the semester. Detail Dissertation Report must be submitted in specified format to the People's University through department for evaluation purpose at the end of academic term. After the approval external examiner is called for the viva-voce to assess along with guide.	500

Text Book/References Books/ Websites: Nil

Suggested List of Laboratory Experiments :- (Expandable): Nil

School of Research and Technology

Department: Mechanical Engineering