# M.E Semester: 4 Mechanical Engineering (Thermal Engineering) Subject Name: Dissertation Phase - II

## A. Course Objective

- To present a problem oriented in depth knowledge of Dissertation Phase II
- To address the underlying concepts and methods behind Dissertation Phase II

#### B. Teaching / Examination Scheme

SUBJECT		Teaching Scheme				Total	Evaluation Scheme					Total
JODIECI			Т	Р	Total	Credit	edit THEORY		IF	CIA	PR/VIVO.	
CODE	NAME	_			Total		IIIZOITI			0.71	110 0110.	Marks
		Hrs	Hrs	Hrs	Hrs		Hrs	Marks	Marks	Marks	Marks	
METH402	Dissertation Phase - II	0	0	15	15	15	0	0	0	50	150	200

## C. Instructional Method & Pedagogy

- 1. At the start of course, the course delivery pattern, prerequisite of the subject will be discussed
- **2.** Lecture may be conducted with the aid of multi-media projector, black board, OHP etc. & equal weightage should be given to all topics while teaching and conduction of all examinations.
- 3. Attendance is compulsory in lectures and laboratory, which may carries five marks in overall evaluation.
- 4. Assignment based on course content will be given to the student for each unit/topic and will be evaluated at regular interval. It may carry an importance of five marks in the overall internal evaluation.
- **5.** Surprise tests/Quizzes/Seminar/Tutorial may be conducted and having share of five marks in the overall internal evaluation.

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### D. Students Learning Outcomes

• The student can identify different areas of Dissertation Phase - II

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Can find the applications of all the areas in day to day life.