

B.E Semester: 7 Mechanical Engineering
Subject Name: Project Phase -1 (ME705-N)

A. Course Objective:

- To present a problem oriented in depth knowledge by Industrial or User Defined Project/Seminar.
- To address the underlying concepts, methods and application of Engineering Concepts.

B. Teaching / Examination Scheme:

Teaching Scheme				Total Credit	Evaluation Scheme					
L	T	P	Total		Theory		Mid Sem Exam	CIA	Pract.	Total
Hrs	Hrs	Hrs	Hrs		Hrs	Marks	Marks	Marks	Marks	Marks
0	0	0	0	9	0	0	0	100	100	200

C. Instructional Method & Pedagogy

1	At the start of course, the course delivery pattern , prerequisite of the subject will be discussed
2	Presentation 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	One/Two internal reviews may be conducted and total/average/best of the same may be converted to equivalent of 100 marks as a part of continuous internal evaluation.
4	Assignment based on project report content will be given to the student for each unit/topic and will be evaluated at regular interval.
5	Seminar may be conducted and having share of the overall internal evaluation.
6	The course may includes a laboratory/Workshop, where students have an opportunity to build an apparatus for the concept project/research.