

## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## AERONAUTICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. M Mary Thraza	Department:	Aeronautical	
Regulation:	IARE - R16	Batch:		
Course Name:	Project Work	Course Code:	AAE302	
Semester:	VIII	Target Value:	83% (1.8)	

## **Attainment of COs:**

Course Outcome		Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	Ability to plan and implement an investigative or developmental project given general objectives and guidelines.	1.6	-	1.6	Attainment target not reached
CO2	In-depth skill to use some laboratory, modern tools and techniques	1.6	-	1.6	Attainment target not reached
CO3	Ability to analyze data to produce useful information and to draw conclusions by systematic deduction.	1.6	-	1.6	Attainment target not reached
CO4	Facilitate significant individualized interactions between faculty members and students through a multi-term research experience.	1.6	-	1.6	Attainment target not reached
CO5	Ability to communicate results, concepts, analyses and ideas in written and oral form	1.6	-	1.6	Attainment target not reached
CO6	Conduct an extended independent investigation that results in the production of a research thesis.	1.6		1.6	Attainment target not reached

## Action taken report:

- CO 1: Specialization specific journals need to be subscribed.
- CO 2: Laboratory Facilities need to be increased.
- CO 3: Stringent methods and analytical problems need to introduced in computational simulation labs.
- CO 4: Post working hours counselling session between mentors and project groups may be organized.
- CO 5: Any form of presentation formats may be introduced in the syllabus.
- CO 6: More concentration needs to be given in research and project based learning laboratories.

**Course Coordinator** 

Mentor

Head of the Department Aeronautical Englacing INSTITUTE OF AERONAL" Dundigal, Hyderabus 500 43