

# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## **AERONAUTICAL ENGINEERING**

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. R Sabari Vihar	Department:	Aeronautical Engineering
Regulation:	IARE - R16	Batch:	2016 - 2020
Course Name:	Computer Aided Aircraft Engineering Drawing	Course Code:	AAE106
Semester:	V	Target Value:	75% (1.8)

### Attainment of COs:

Course Outcome		Direct attainment	Indirect attainment	Overall attainment	Observation
CO 1	Identify the toolbars, filters, standards, and visualization for sketching the mechanical and aerospace parts of vehicles with the help of designing software.	0.7	0	0.7	Attainment target is not reached
CO 2	Distinguish the sketch-based features, transformation features, and reference elements of part design for designing the aerospace structures using CATIA Software.	0.7	0	0.7	Attainment target is not reached
CO 3	Analyze the cutting, stamping, bending, and rolled walls of sheet metal design for the aerospace vehicles and aligned industries with CATIA Software.	0.7	0	0.7	Attainment target is not reached
CO 4	Examine the surface, operations, wireframe, and replication in surface designing for aerospace vehicles with the help of CATIA software.	0.7	0	0.7	Attainment target is not reached
CO 5	Identify the product structure tools and constraints of the designed assembly parts of aerospace and mechanical structures with CATIA software.	0.7	0 '	0.7	Attainment target is not reached
CO 6	Conclusion of the views, symbols, annotations, and sheet background for the designed parts of the aerospace and mechanical vehicles using CATIA software.	0.7	0	0.7	Attainment target is not reached

### Action taken report:

CO 1: Remedial lab sessions are planned in the evenings from 4:00 pm to 6:00 pm

CO 2: Remedial lab sessions are planned in the evenings from 4:00 pm to 6:00 pm

CO 3: Remedial lab sessions are planned in the evenings from 4:00 pm to 6:00 pm

CO 4: Remedial lab sessions are planned in the evenings from 4:00 pm to 6:00 pm

CO 5: Remedial lab sessions are planned in the evenings from 4:00 pm to 6:00 pm

CO 6: Remedial lab sessions are planned in the evenings from 4:00 pm to 6:00 pm

**Course Coordinator** 

Mentor

Head of the Aeron sulcan Aeron