

## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## AERONAUTICAL ENGINEERING

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	R Suresh Kumar	Department:	Aeronautical Engineering	
Regulation:	IARE - R16	Batch:	2017 - 2021	
Course Name:	Aircraft Materials and Production Laboratory	Course Code:	AAE105	
Semester:	IV	Target Value:	87% (1.8)	

## Attainment of COs:

Course Outcome		Direct attainment	Indirect attainment	Overall attainment	Observation
CO 1	Identify the microstructures of the materials for selecting the suitability in industrial applications.	2.7	12:	2.7	Attainment target reached
CO 2	Illustrate various jobs for joining the materials using welding operation in real time applications.	2.7	1	2.7	Attainment target reached
CO 3	Identify the types of machining process required for producing desired shape of components used in Aerospace and allied industries.	2.7	(6)	2.7	Attainment target reached
CO 4	Demonstrate molding processes and their application for producing machine components used in industries.	2.7	16	2.7	Attainment target reached
CO 5	Select the suitable tools and process parameters required in machining, drilling and slotting operations for producing components with minimum cost.	2.7	*	2.7	Attainment target reached
CO 6	Illustrate various jobs for joining the materials using Riveting operation in industries	2.7	/( <del>*</del> )	2.7	Attainment target reached

Action taken report: (To be filled by the concerned faculty / course coordinator)

Course Coordinator

Mentor

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