



# INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## MECHANICAL ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr.CH SANDEEP	Department:	Mechanical Engineering
Regulation:	IARE - R18	Batch:	2018-2022
Course Name:	DESIGN FOR MANUFACTURING	Course Code:	AMEB48
Semester:	VI	Target Value:	60% (1.8)

#### Attainment of COs:

Course Outcome	Direct attainment	Indirect attainment	Overall attainment	Observation
CO1 Select the appropriate material selection criteria for economical production	3.00	2.40	2.9	Attained
CO2 Compare various machining process guidelines for complex products used in the industry.	3.00	2.50	2.9	Attained
CO3 Select the appropriate casting process guidelines for efficient of automotive industry	3.00	2.40	2.9	Attained
CO4 Make use of simulation software for optimal casting process.	2.40	2.40	2.4	Attained
CO5 Demonstrate the various joining process for their application in real world examples.	2.40	2.40	2.4	Attained
CO6 Identify various sheet metal process and powder metallurgy techniques in automobiles, aerospace domain.	2.40	2.40	2.4	Attained

#### Action Taken:

  
Course Coordinator



  
Head of the Department

Head of the Department  
Mechanical Engineering  
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