

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:

2019-2023

Course Name:

MANUFACTURING PROCESSES LABORATORY

Course Code:

AMEB06

Semester:

...

Target Value:

60% (1.8)

Attainment of COs:

| | | Course Outcome | Direct attaiment | Indirect attaiment | Overall attaiment | Observation |
|---|-----|--|---------------------|-----------------------|----------------------|-------------|
| 1 | CO1 | Identify the design steps involved in making a castings for automotive components | 2.30 | 0.00 | 2.3 | Attained |
| | CO2 | Demonstrate practical usage of Gas welding and Arc welding Techniques for making Lap and Butt joints | 2.30 | 0.00 | 2.3 | Attained |
| | CO3 | Make use of different types of welding techniqies for Industrial Applications | 2.30 | 0.00 | 2.3 | Attained |
| | CO4 | Analyze various defects during gas welding ,arc welding process and their causes and remedies | 2.30 | 0.00 | 2.3 | Attained |
| | CO5 | Demonstrate working principle of various sheet metal forming process such as Hydraulic press, deep drawing and bending operation | 2.30 | 0.00 | 2.3 | Attained |
| | CO6 | Demonstrate the various process in making of plastic components for engineering / domestic applications. | 2.30 | 0.00 | 2.3 | Attained |

Action Taken:

Course Coordinator

Mantar

Head of the Department

Head of the Department Mechanical Engineering INSTITUTE OF AERONAUTICAL ENGINEERING Dundigal, Hyderabad - 500 043