



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## MECHANICAL ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

|                      |                          |               |                        |
|----------------------|--------------------------|---------------|------------------------|
| Name of the faculty: | Dr. B VIJAY KRISHNA      | Department:   | Mechanical Engineering |
| Regulation:          | IARE - UG20              | Batch:        | 2022-2026              |
| Course Name:         | Project Work (Phase - I) | Course Code:  | AMEC50                 |
| Semester:            | VII                      | Target Value: | 60% (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.                 | 3.00              | 0.00                | 3                  | Attained    |
| CO2 In-depth skill to use some laboratory, modern tools and techniques   | 3.00              | 0.00                | 3                  | Attained    |
| CO3 Ability to analyze data to produce useful information and to draw conclusions by systematic deduction.                           | 3.00              | 0.00                | 3                  | Attained    |
| CO4 Facilitate significant individualized interactions between faculty members and students through a multi-term research experience | 3.00              | 0.00                | 3                  | Attained    |
| CO5 Ability to communicate results, concepts, analyses and ideas in written and oral form.   | 3.00              | 0.00                | 3                  | Attained    |
| CO6 Conduct an extended independent investigation that results in the production of a research thesis                                | 3.00              | 0.00                | 3                  | Attained    |

Action Taken Report: (To be filled by the concerned faculty / course coordinator)

  
Course Coordinator

  
Mentor

  
Head of the Department

Head of the Department  
Department of Mechanical Engineering