



INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

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|----------------------|----------------------|---------------|---|
| Name of the faculty: | Ms. Y SUJANA | Department: | Computer Science and Engineering (Data Science) |
| Regulation: | IARE - UG20 | Batch: | 2021-2025 |
| Course Name: | Software Engineering | Course Code: | ACDC04 |
| Semester: | V | Target Value: | 60% (1.8) |

Attainment of COs:

| | Course Outcome | Direct Attainment | Indirect Attainment | Overall Attainment | Observation |
|-----|--|-------------------|---------------------|--------------------|-------------|
| CO1 | Illustrate process models, approaches and techniques for managing a software development process | 2.70 | 2.00 | 2.6 | Attained |
| CO2 | Summarize the importance of project planning activities that accurately help in selection and initiation of individual projects and portfolios of projects in the enterprise | 2.70 | 2.00 | 2.6 | Attained |
| CO3 | Explain software design model and behavior of a software system | 3.00 | 2.00 | 2.8 | Attained |
| CO4 | Develop the approaches for implementation, verification and validation including static analysis and reviews. | 2.70 | 2.00 | 2.6 | Attained |
| CO5 | Demonstrate the concept of risk management through risk identification, risk measurement and mitigation | 2.70 | 2.00 | 2.6 | Attained |
| CO6 | Make use of earned value analysis and project metric for scheduling and improving the quality of software | 2.70 | 2.00 | 2.6 | Attained |

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


Course Coordinator


Mentor


Head of the Department

HEAD OF THE DEPARTMENT
CSE (Data Science)
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderabad - 500 043