


INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. D. KOUUMUDI PRASANNA	Department:	Computer Science and Engineering (Data Science)
Regulation:	IARE - R20	Batch:	2020-2024
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	2.30	1.90	2.2	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	2.30	1.90	2.2	Attained
CO4	Develop the approaches for implementaion,verification and validation including static analysis and reviews.	3.00	1.90	2.8	Attained
CO5	Demonstrate the concept of risk management through risk identification, risk measurement and mitigation	3.00	1.90	2.8	Attained
CO6	Make use of earned value analysis and project metric for scheduling and improving the quality of software	3.00	1.90	2.8	Attained

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

D.K. Prasanna
Course Coordinator

D.K. Prasanna
Mentor

[Signature]
Head of the Department

Head of the Department
Data Science
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