INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)
Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY
ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. B DHANALAXMI	Department:	Information Technology
Regulation:	IARE - R18	Batch:	2018-2022
Course Name:	Software Engineering	Course Code:	AITB26
Semester:	VII	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct attaiment	Indirect attaiment	Overall attaiment	Observation
CO1	Illustrate process models, approaches and techniques for managing a software development process.	3.00	2.50	2.9	Attained
CO2	Summarize the importance of Project planning activites that accurately help in selection and initiation of individual projects and portfolios of Projects in the Enterprise.	2.30	2.50	2.3	Attained
CO3	Explain software design model and behavior of a software system.	1.60	2.60	1.8	Attained
CO4	Develop the approaches for implementation, verification and validation including static analysis and reviews.	3.00	2.50	2.9	Attained
CO5	Demonstrate the concept of risk management through risk identification, risk measurement and mitigation.	3.00	2.50	2.9	Attained
CO6	Make use of earned value analysis and project metric for scheduling and improving the quality of software.	0.90	2.50	1.2	Not Attained

Action Taken:
CO6: Need to conduct seminars on project metrics

Course Coordinator   Mentor   Head of the Department