



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. NAGINENI VENKATA SIREESHA	Department:	Information Technology
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Software Engineering	Course Code:	AITB26
Semester:	VII	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	2.20	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.	2.00	2.20	2	Attained
CO3 Explain software design model and behavior of a software system.	1.00	2.30	1.3	Not Attained
CO4 Develop the approaches for implementation, verification and validation including static analysis and reviews.	0.90	2.20	1.2	Not Attained
CO5 Demonstrate the concept of risk management through risk identification, risk measurement and mitigation.	3.00	2.20	2.8	Attained
CO6 Make use of earned value analysis and project metric for scheduling and improving the quality of software.	2.30	2.20	2.3	Attained

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

CO3: Students need more explanation in relevance to software design and software behaviour model

CO4:

More rea applications need to explain for implementation, verification and validation including static analysis and reviews.


Course Coordinator


Mentor


Head of the Department