

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. CH.SRIVIDHYA	Department:	Computer Science and Engineering
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Object Oriented Analysis and Design	Course Code:	ACSB10
Semester:	V	Target Value:	70% (2.1)

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate basic principles, building blocks and different views for designing conceptual model and architectural views of the system.	2.30	2.20	2.3	Attained
CO2	Outline structural and behavioral design for visualizing the advanced relationships among components of a system.	0.90	2.20	1.2	Not Attained
C03	Make use of architectural modeling diagrams for studying static aspects of the system	0.90	2.20	1.2	Not Attained
CO4	Construct behavioral modeling diagrams for studying dynamic aspects of the system	1.60	2.20	1.7	Not Attained
CO5	Model software application like Unified Library with the help of UML diagrams for documenting static and dynamic aspects of a system.	1.60	2.20	1.7	Not Attained
C06	Categorize structural and behavioral modeling in analysis and design of real-time applications	0.90	2.20	1.2	Not Attained

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

CO2: Case studies on structural design of software development will be discussed to enhance software project modelling skills of student CO3: Case studies on structural design of software development will be discussed to enhance software project modelling skills of student

CO4: Case studies on Behavioral design of software development will be provided to enhance software project modelling skills of student

CO5: Application Problems on UML diagrams of software development will be given during tutorial sessions to enhance student skills in distinguishing static and dynamic aspects of system.

CO6: Realtime applications on structural and behavioral design of software development will be discussed to enhance modelling skills of student

Course Coordinator

Mentor

Head of the partment