

## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## **INFORMATION TECHNOLOGY**

## ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	Mr.G.Chandra Sekhar	Department:	IT
Regulation:	IARE - R16	Batch:	2016 - 2020
Course Name:	OBJECT ORIENTED ANALYSIS AND DESIGN	Course Code:	ACS009
Semester:	V	Target Value:	<b>60%</b> ( <b>1.8</b> )

## **Attainment of COs:**

Course Outcome		Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	List the importance and use of basic principles in object oriented modeling g for appropriate analysis and design of given scenarios.	1.7	2.5	1.9	Attainment target reached
CO2	Identify basic building blocks for visualizing objects of an object- oriented system	2.4	2.5	2.4	Attainment target reached
CO3	Summarize building blocks in structural and behavioral modeling of a software system for visualizing the relationship	0.7	2.5	1.1	. Attainment target reached
CO4	Make use of building blocks and different views for creating conceptual model architectural view of system in unified software development life cycle	2	2.5	2.1	Attainment target reached
CO5	Design and conduct experiments as well as analyze and interpret data, alone or as a member of small group or team	0.6	2.5	1	Attainment target is not yetreached
CO6	Apply design patterns and auto formulate and analyze problems in computing and solve them.	2	2.5	2.1	Attainment target reached

Action taken report: (To be filled by the concerned faculty / course coordinator) For example:

CO 5: Need to provide more problems and assignments on UML CASE STUDY and also additional modeling resources which enables the students to gain more problem-solving skills.

Chandrakeery



**Course Coordinator** 

Mentor

HOD