



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500 043

COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Mr. Shaik Anjimoon	Department:	CSIT
Regulation:	UG20	Batch:	2021-2025
Course Name:	Programming with Objects	Course Code:	AITC02
Semester:	III	Target Value:	60% (1.8 on 3 scale)

Attainment of Cos:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1 Summarize the concepts of object oriented programming that helps in complex problems solving.	1.6	2.1	1.7	Target not Attained
CO2 Interpret the classes and objects with abstraction and access control in representing real world entities	0.3	2.2	0.7	Target not Attained
CO3 Apply different types of inheritance and polymorphism for achieving reusability.	0.6	2.2	0.9	Target not Attained
CO4 Make use of the multithreading concepts in inter process communication	2.3	2.1	2.3	Target Attained
CO5 Make use of JDBC concepts for connecting with Database	1.3	2.2	1.5	Target not Attained
CO6 Develop GUI based applications using AWT, Swing and Applets	2	2.2	2	Target Attained

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

In this Course CO1,CO2,CO3 and CO5 requires additional attention and it is improved by

CO 1: Making the students to practice more programs on object oriented programming by solving more cases on complex problem solving.

CO 2: Applying knowledge on the concepts of classes and objects with data abstraction and access control by giving more examples with multiple problems.

CO 3: Giving more problems of inheritance and polymorphism to increase the quality of understanding on reusability of certain codes in problem solving.

CO 5: Conducting fore coming sessions for students to understand the concepts of JDBC connectivity and importance of it in using databases in effective way.

Course Coordinator

Mentor

HOD

Head of the Department
Computer Science and Information Technology
Institute of Aeronautical Engineering
Dundigal, Hyderabad - 500043