

**INSTITUTE OF AERONAUTICAL ENGINEERING**

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)**ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**

Name of the faculty:	Ms. VALEKHYA	Department:	Computer Science and Engineering (Data Science)
Regulation:	IARE - UG20	Batch:	2022-2026
Course Name:	Programming with Objects Laboratory	Course Code:	AITC03
Semester:	III	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate object oriented programming concepts that helps to organize complex problems solving	3.00	0.00	3	Attained
CO2	Make use of the programming constructs like control Structures, arrays, parameter passing techniques and constructors to solve the real time problems.	3.00	0.00	3	Attained
CO3	Utilize the abstraction,encapsulationand polymorphism Techniques to solve different complex problems	3.00	0.00	3	Attained
CO4	Experiment all threading and thread synchronization problems in soft real time systems.	3.00	0.00	3	Attained
CO5	Make use of inheritance, interfaces, packages and files to implement reusability in soft real time systems.	3.00	0.00	3	Attained
CO6	Construct GUI based applications along with Exception handling using AWT, Swingand Applets with JDBC connectivity.	3.00	0.00	3	Attained

Action Taken Report: (To be filled by the concerned faculty / course coordinator)
Course Coordinator
Mentor
Head of the Department