**INSTITUTE OF AERONAUTICAL ENGINEERING**
(Autonomous)
Dundigal, Hyderabad - 500043, Telangana

# INFORMATION TECHNOLOGY

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT
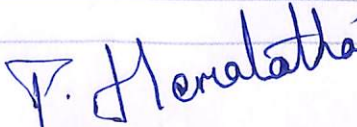
| Name of the faculty: | Mr. G CHANDRA SEKHAR | Department: | Information Technology |
|---|---|---|---|
| Regulation: | IARE - R20 | Batch: | 2020-2024 |
| Course Name: | Programming with Objects Laboratory | Course Code: | AITC03 |
| Semester: | III | Target Value: | 60% (1.8) |

**Attainment of COs:**

| | Course Outcome | Direct attaiment | Indirect attaiment | Overall attaiment | 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:**

Course Coordinator                    Mentor                    Head of the Department