



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)

### ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT


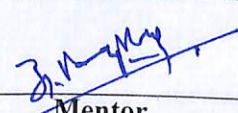
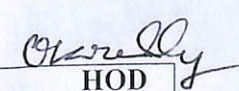
Name of the faculty:	Mr. Y Manohar Reddy	Department:	CSE(CS)
Regulation:	IARE – UG20	Batch:	2020- 2024
Course Name:	Programming with Objects Laboratory	Course Code:	AITC03
Semester:	III	Target Value:	60% (1.8)

#### Attainment of COs:

Course Outcome		Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	Demonstrate object-oriented programming concepts that helps to organize complex problems solving.	3	3	3	Attainment target is reached.
CO2	Make use of the programming constructs like control Structures, arrays, parameter passing techniques and constructors to solve the real time problems.	3	3	3	Attainment target is reached.
CO3	Utilize the abstraction, encapsulation and polymorphism Techniques to solve different complex problems.	3	3	3	Attainment target is reached.
CO4	Experiment all threading and thread synchronization problems in soft real time systems.	3	3	3	Attainment target is reached.
CO5	Compare the concepts of LASER and normal light in terms of mechanism and working principles for applications in different fields and scientific practice.	3	3	3	Attainment target is reached.
CO6	Explain functionality of components in optical fiber communication system by using the basics of signal propagation, attenuation and dispersion.	3	3	3	Attainment target is reached.

#### Action taken report:

Course Attainments target reached

 Course Coordinator	 Mentor	 HOD
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Head of the Department  
CSE (Cyber Security)  
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