



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## INFORMATION TECHNOLOGY

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	CH SURESH KUMAR RAJU	Department:	Information Technology
Regulation:	IARE - R18	Batch:	2018-2022
Course Name:	DATA STRUCTURES LABORATORY	Course Code:	ACSB05
Semester:	III	Target Value:	60% (1.8)

#### Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Identify appropriate searching technique for efficient retrieval of data stored location	2.30	0.00	2.3	Attained
CO2 choose sorting technique to represent data in specified format to optimize data searching	2.30	0.00	2.3	Attained
CO3 Make use of stacks and queues representation, operations and their applications to organize specified data	2.30	0.00	2.3	Attained
CO4 utilize linked lists to implement and perform operations for organizing specified data	2.30	0.00	2.3	Attained
CO5 Construct tree to perform different traversal techniques	2.30	0.00	2.3	Attained
CO6 Select Appropriate graph traversal techniques to visit the vertices of a graph	2.30	0.00	2.3	Attained

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

Course Coordinator

Mentor

Head of the Department