INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)
Dundigal, Hyderabad - 500 043

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	**Ms. Dr. K. Srinivasa Reddy**	Department:	**IT**
Regulation:	**IARE - R16**	Batch:	**2017 - 2021**
Course Name:	**DATA STRUCTURES LAB**	Course Code:	**ACS102**
Semester:	**II**	Target Value:	**60% (1.8)**

Attainment of COs:

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

Action taken report: (To be filled by the concerned faculty / course coordinator)

All the CO'S are attained.

Course Coordinator   **Mentor**   **HOD**