INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

MECHANICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. K LAXMINARAYANAMMA	Department:	Mechanical Engineering
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	DATA STRUCTURES LABORATORY	Course Code:	ACSB05
Semester:	III	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct attaiment	Indirect attaiment	Overall attaiment	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:

Course Coordinator

Mentor

Head of the Department