

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500 043

ELECTRONICS AND COMMUNICATION ENGINEERING

ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Ms. A Harika	Department:	ECE	
Regulation:	IARE-R18	Branch:	2018-2022	
Course Name:	Data structures laboratory	Course Code:	ACSB05	
Semester:	III	Target Value:	60% (1.8)	

Attainment of COs:

Course Outcome		Overall Attainment	Observations
COI	Identify appropriate searching technique for efficient retrieval of data stored location	1.6	Attainment target is not yet reached
CO2	choose sorting technique to represent data in specified format to optimize data searching	1.6	Attainment target is not yet reached
CO3	Make use of stacks and queues representation, operations and their applications to organize specified data	1.6	Attainment target is not yet reached
CO4	utilize linked lists to implement and perform operations for	1.6	Attainment target is not yet reached
CO5	Construct tree to perform different traversal techniques	1.6	Attainment target is not yet reached
CO6	Select Appropriate graph traversal techniques to visit the vertices of a graph	1.6	Attainment target is not yet reached

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

CO 1: Practice labs are conducted on appropriate searching technique for efficient retrieval of data stored location.

CO 2: Open ended experiments are conducted on sorting technique to represent data in specified format.

CO 3: Repetition labs are conducted on stacks and queues representation, operations

CO 4: Repetition labs are conducted on linked lists to implement and perform operations for organizing specified data

CO 5: Practice labs are conducted on trees to perform different traversal techniques

CO 6: Open ended experiments are conducted on graph traversal techniques.

Churse Coordinator

DOM-Mentor

HOD

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