

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500 043

COMPUTER SCIENCE AND INFORMATION TECHNOLOGY ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Dr. U SIVAJI	Department: CSIT	
Regulation:	UG20	Batch:	2020-2024
Course Name:	Data Structures Laboratory		ACSC10
Semester:	III	Target Value:	60% (1.8 on 3 scale)

Attainment of Cos:

Course Outcome		Overall Attainment	Observations
CO1	Examine different searching technique for efficient retrieval of an element from any form of stored data structure.	2.4	Target Attained
CO2	Select appropriate sorting technique to specify the way to arrange data in a particular order for optimize search time.	2.4	Target Attained
CO3	Make use of stacks and queues representation and operations to model real time applications.	2.4	Target Attained
CO4	Utilize linked lists to implement stacks, queues and graph data structures.	2.4	Target Attained
CO5	Analyze tree data structure for optimize search time.	2.4	Target Attained
CO6	Apply graph data structures to real life problems.	2.4	Target Attained

Course Coordinator

Mentor

