

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad -500 043

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOMES (COS) - ACTION PLAN

Name of the Faculty	Dr. V. Sitharamulu	Department	CSE
Regulations	UG20	Batch	2020-2024
Course Name	Data Structures Laboratory	Course Code	ACSC10
Semester	III	Target Value	70% (2.1 on 3 Scale)

Attainment of COs:

Course Outcomes		Overall Attainment	Observation
CO1	Identify appropriate searching technique for efficient retrieval of data stored location.	3	Target attained
CO2	choose sorting technique to represent data in specified format to optimize data searching	3	Target attained
CO3	Make use of stacks and queues representation, operations and their applications to organize specified data	3	Target attained
CO4	utilize linked lists to implement and perform operations for organizing specified data.	3	Target attained
005	Construct tree to perform different traversal techniques	3	Target attained
CO5	Select Appropriate graph traversal techniques to visit the vertices of a graph	3	Target attained

Course Coordinator

Mentor

Head of th HOD artment
Computer Science and Engineering
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