



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (AI&ML)

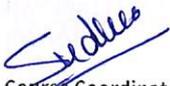
ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty: **Mr. SAMA SUDHEER REDDY** Department: **Computer Science and Engineering (AI&ML)**
Regulation: **IARE - UG20** Batch: **2022-2026**
Course Name: **Data Structures Laboratory** Course Code: **ACSC10**
Semester: **III** Target Value: **70% (2.1)**

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Examine different searching technique for efficient retrieval of an element from any form of stored data structure.	3.00	0.00	3	Attained
CO2 Select appropriate sorting technique to specify the way to arrange data in a particular order for optimize search time.	3.00	0.00	3	Attained
CO3 Make use of stacks and queues representation and operations to model real time applications.	3.00	0.00	3	Attained
CO4 Utilize linked lists to implement stacks, queues and graph data structures.	3.00	0.00	3	Attained
CO5 Analyze tree data structure for optimize search time.	3.00	0.00	3	Attained
CO6 Apply graph data structures to real life problems.	3.00	0.00	3	Attained

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


Course Coordinator


Mentor


Head of the Department
Head of the Department
CSE (Artificial Intelligence & Machine Learning)
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