



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

ELECTRONICS AND COMMUNICATION ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

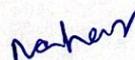
Name of the faculty:	Dr. V KISHEN AJAY KUMAR	Department:	Electronics and Communication Engineering
Regulation:	IARE - BT23	Batch:	2023-2027
Course Name:	Data Structures Laboratory	Course Code:	ACSD11
Semester:	III	Target Value:	60% (1.8)

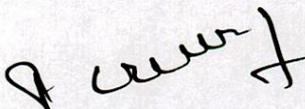
Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Interpret the complexity of algorithm using the asymptotic notations.	3.00	0.00	3	Attained
CO2 Select appropriate searching and sorting technique for finding effective solution of given problem.	3.00	0.00	3	Attained
CO3 Construct programs to perform operations on linear data structures for memory organization of data.	3.00	0.00	3	Attained
CO4 Make use of nonlinear data structures for solving real time applications.	3.00	0.00	3	Attained
CO5 Demonstrate operations on Balanced Data Structures for efficient storage and retrieval of data.	3.00	0.00	3	Attained
CO6 Choose suitable data structures based on implementation, operations and performance while solving real world 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

Dr. P. MUNASWAMY M.Tech, Ph.D, MISTE
Professor & Head
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