

Dundigal, Hyderabad - 500043, Telangana

AERONAUTICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. K PRAVEENA	Department:	Aeronautical Engineering	
Regulation:	IARE - R20	Batch:	2021-2025	
Course Name:	Data Structures	Course Code:	ACSC08	
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.	2.30	2.20	2.3	Attained
CO2	Select appropriate searching and sorting technique for a given problem.	1.30	2.20	1.5	Not Attained
CO3	Construct programs on performing operations on linear and nonlinear data structures for organization of a data.	1.60	2.20	1.7	Not Attained
CO4	Make use of linear data structures and nonlinear data structures for solving real time applications	2.30	2.20	2.3	Attained
CO5	Describe hashing techniques and collision resolution methods accessing data with respect to performance.	2.00	2.20	2	Attained
CO6	Compare various types of data structures in terms of implementation, operations and performance.	2.70	2.20	2,6	Attained

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

CO2: Additional reading materials are to be provided.
CO3: Additional assignments are to be provided.

Course Coordinator

Mentor

Head of the Department
Head of the Department
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