



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500 043

ELECTRONICS AND COMMUNICATION ENGINEERING ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Ms. Ala Harika	Department:	ECE
Regulation:	R20	Batch:	2020-2024
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	Observations
CO1	Interpret the complexity of algorithm using the asymptotic notations.	2.3	2.3	2.3	Attainment target reached
CO2	Select appropriate searching and sorting technique for a given problem.	0.9	2.3	1.2	Attainment target is not yet reached
CO3	Construct programs on performing operations on linear and nonlinear data structures for organization of a data.	3	2.2	2.8	Attainment target reached
CO4	Make use of linear data structures and nonlinear data structures for solving real time applications..	2.3	2.3	2.3	Attainment target reached
CO5	Describe hashing techniques and collision resolution methods accessing data with respect to performance.	2.3	2.3	2.3	Attainment target reached
CO6	Compare various types of data structures in terms of implementation, operations and performance.	0.9	2.3	1.2	Attainment target is not yet reached


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

CO 2: Giving assignments and conducting tutorial classes on searching and sorting techniques.

CO 6: Giving assignments and conducting tutorial classes on data structures in terms of implementation, operations and performance.


Course Coordinator


Mentor


HOD
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Professor & Head
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