INSTITUTE OF AERONAUTICAL ENGINEERING
(Autonomous)
Dundigal, Hyderabad - 500043, Telangana

AERONAUTICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. CH.SRIVIDHYA	Department:	Aeronautical Engineering
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Relational Database Management Systems	Course Code:	ACSB34
Semester:	VI	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct attaiment	Indirect attaiment	Overall attaiment	Observation
CO1	Define database, characteristics, functions of database management system and types of users to describe large sets of data	1.60	2.10	1.7	Not Attained
CO2	Compare traditional File Processing System and a Database System for constructing a database.	2.30	2.10	2.3	Attained
CO3	Describe data models, schemas, instances, view levels and database architecture for voluminous data storage	0.90	2.10	1.1	Not Attained
CO4	Model the real world database systems using Entity Relationship Diagrams from the requirement specification	1.60	2.10	1.7	Not Attained
CO5	Define the relational data model, its constraints and keys to maintain integrity of data	1.60	2.10	1.7	Not Attained
CO6	Define the concept of Relational Algebra and Relational Calculus from set theory to represent queries.	3.00	2.00	2.8	Attained

Action Taken:

CO1: Additional reading materials are provided on databases.

CO3: Digital content is given to enhance the knowledge in data storage.

CO4: Digital content is given to enhance the knowledge in database systems.

CO5: Additional reading materials are provided on data integrity.

Course Coordinator

Mentor

Head of the Department

Head of the Department
Aeronautical Engineering
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