



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)
Dundigal, Hyderabad - 500 043

COMPUTER SCIENCE AND INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Ms. AKULA RAJITHA	Department:	CSIT
Regulation:	UG20	Batch:	2020-2024
Course Name:	Database Management Systems	Course Code:	AITC05
Semester:	IV	Target Value:	60% (1.8 on 3 scale)

Attainment of Cos:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1 Describe data models, schemas, instances, view levels and database architecture for voluminous data storage.	3	2.3	2.9	Target Attained
CO2 Define the concept of Relational Algebra and Relational Calculus from set theory to represent queries.	3	2.3	2.9	Target Attained
CO3 Make use of SQL queries for data aggregation, calculations, views, sub-queries, embedded queries manipulation.	2.3	2.4	2.3	Target Attained
CO4 Illustrate the definition of Functional Dependencies, Inference rules and minimal sets of FD's to maintain data integrity.	3	2.4	2.9	Target Attained
CO5 State the concepts of transaction, states of ACID Properties in Data Manipulation.	3	2.3	2.9	Target Attained
CO6 Apply Indexing, Hashing Techniques to access the records from the file effectively.	3	2.3	2.9	Target Attained


Course Coordinator


Mentor


HOD