INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	**B.RAHUL**	Department:	**IT**
Regulation:	**IARE - R16**	Batch:	**2016 - 2020**
Course Name:	**Advanced Database**	Course Code:	**AIT505**
Semester:	**V**	Target Value:	**60% (1.8)**

Attainment of COs:

	Course Outcome	Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	Compare different database techniques to defining the concept of Time domain and associating facts with time for representing queries while constructing a database.	2.1	2.4	2.2	Attainment target reached
CO2	Model the real world database systems for open problems from the requirement specification in optimal real world databases	0.9	2.3	1.2	Attainment target not yet reached
CO3	Implement queries in transact-SQL and recursive queries using query optimization techniques for retrieving desired information from hierarchical data.	2.4	2.4	2.4	Attainment target reached
CO4	Describe spatial data access methods to apply different data processing techniques are satisfying the exact need of the user for effective data retrieval	3	2.4	2.9	Attainment target reached
CO5	Compare different lattice based and probabilistic based approaches for e?icient relational databases	2.7	2.4	2.6	Attainment target reached
CO6	Analyze a full real size database system for an industry or business scenario.	2.7	2.4	2.6	Attainment target reached.

Action taken report: (To be filled by the concerned faculty / course coordinator)
For example:

CO 2: Need to provide more examples real world databases.

Course Coordinator	Mentor	HOD