


INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (AI & ML)
ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. ANJALI K KADAO	Department:	Computer Science and Engineering (AI & ML)
Regulation:	IARE - R20	Batch:	2021-2025
Course Name:	R for Probabilistic Modeling and Reasoning Laboratory	Course Code:	ACAC02
Semester:	III	Target Value:	60% (1.8)


Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate the basic data types and functions of R programming for describing data	3.00	0.00	3	Attained
CO2	Illustrate the shape and distribution of data with visualization methods in R for describing relationships	3.00	0.00	3	Attained
CO3	Articulate sampling techniques and perform various hypothesis tests, display the probability distributions of data.	3.00	0.00	3	Attained
CO4	Present various data analysis, data visualization functions on population data set Inferring the data insights using exploratory data analysis	3.00	0.00	3	Attained
CO5	Demonstrate hypothesis testing.	3.00	0.00	3	Attained
CO6	Analyze Create a prediction model like recommender systems, social media applications etc	3.00	0.00	3	Attained

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


Course Coordinator


Mentor


Head of the Department

Head of the Department
Artificial Intelligence & Machine Learning
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderabad - 500 043