


INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

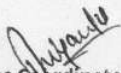
Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)
ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT


Name of the faculty:	Ms.PRIYANKA GUPTA	Department:	Computer Science and Engineering (Data Science)
Regulation:	IARE - R20	Batch:	2021-2025
Course Name:	Data Science Laboratory	Course Code:	ACDC02
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	Calculate various hypothesis tests, display and probability distributions of data for obtaining the probability statistics.	3.00	0.00	3	Attained
CO4	Present various data analysis, data visualization functions on population dataset inferring the data insights for Exploratory Data Analysis.	3.00	0.00	3	Attained
CO5	Discover different types of Hypothesis testing for statistical analytics.	3.00	0.00	3	Attained
CO6	Analyze the statistical inference with basic and advanced modeling methods for to estimate the uncertainty or sample variation.	3.00	0.00	3	Attained

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

 Course Coordinator


 Member


 Head of the Department

 Head of the Department
 Data Science
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