



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

COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

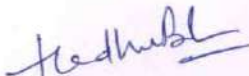
Name of the faculty: **Dr. M MADHU BALA** Department: **Computer Science and Engineering**
Regulation: **IARE - R18** Batch: **2019-2021**
Course Name: **DATA SCIENCE** Course Code: **BCSB06**
Semester: **I** Target Value: **60% (1.8)**

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Make use of various data description functions in R programming for exhibiting various stages of the data science process.	3.00	1.70	2.7	Attained
CO2 Identify interfacing packages for handling SQL and NoSQL databases for performing data analysis.	2.30	1.80	2.2	Attained
CO3 Evaluate data models using clustering and classification techniques.	3.00	2.30	2.9	Attained
CO4 Solve various real-time problems on various hypothesis conditions by using artificial neural networks.	3.00	1.90	2.8	Attained
CO5 Illustrate delivering results through documentation and visualization techniques	0.90	2.00	1.1	Not Attained

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

CO5: Discuss case studies on Visualization Techniques as per the need of client so that student get clarification on role of documentation through visualization in current Computer science applications


Course Coordinator


Mentor


Head of the Department