



COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty: **Dr. J SIRISHA DEVI** Department: **Computer Science and Engineering**
Regulation: **IARE - R18** Batch: **2020-2022**
Course Name: **DATA PREPARATION AND ANALYSIS** Course Code: **BCSB13**
Semester: **II** Target Value: **60% (1.8)**

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Select appropriate data preparation techniques to transform raw data into a standard format.	3.00	2.70	2.9	Attained
CO2 Apply data cleaning methods on real-time data for usage of data in analytics	0.00	3.00	0.6	Not Attained
CO3 Make use of statistical methods for performing exploratory analysis.	3.00	2.60	2.9	Attained
CO4 Infer complex data models with respect to time series and geographical data mining.	3.00	1.60	2.7	Attained
CO5 Identify the effective visualization techniques for data communication	3.00	1.80	2.8	Attained

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

CO2: Real time applications on Data Preprocessing will be discussed as Case studies to enhance students interest in data analytics

Course Coordinator

Mentor

Head of the Department