



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. G LALITHA	Department:	Computer Science and Engineering
Regulation:	IARE - PG21	Batch:	2021-2023
Course Name:	Data Preparation and Analysis	Course Code:	BCSC15
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	2.00	2.8	Attained
CO2	Apply data cleaning methods on real-time data for usage of data in analytics	0.90	2.70	1.3	Not Attained
CO3	Make use of statistical methods for performing exploratory analysis.	3.00	2.40	2.9	Attained
CO4	Infer complex data models with respect to time series and geographical data mining.	3.00	1.80	2.8	Attained
CO5	Identify the effective visualization techniques for data communication	2.30	2.30	2.3	Attained
CO6	.	0.00	0.00	0	Not Attained

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

CO2: Problems on Data Preprocessing will be given as exercise to students to enhance their knowledge in data processing.

CO6:

  
Course Coordinator

  
Mentor

  
Head of the Department

Head of the Department  
Computer Science and Engineering  
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