

## institute of Aeronautical Engineering

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. K SUVARCHALA	Department:	Computer Science and Engineering		
Regulation:	IARE - R18	Batch:	2018-2022		
Course Name:	Data Ware Housing and Data Mining Laboratory	Course Code:	ACSB15		
Semester:	VI	Target Value:	80% (2.4)		

## **Attainment of COs:**

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Apply pre-processing statistical methods for any given raw data	3.00	0.00	3	Attained
CO2	Apply Association rule process for a given dataset by using Apriori algorithm.	3.00	0.00	3	Attained
CO3	Analyze Classification rule process for a given raw data Decision tree and ID3 algorithm.	3.00	0.00	3	Attained
CO4	Apply Clustering on a given dataset by using k-means algorithm.	3.00	0.00	3	Attained
CO5	Apply Association rule process for a given dataset by using FP-Growth algorithm.	3.00	0.00	3	Attained
CO6	Analyze Classification rule process for a given raw data by using bayesian network	3.00	0.00	3	Attained

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

**Head of the Department**