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

INFORMATION TECHNOLOGY

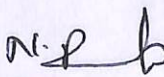### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

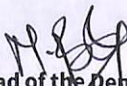| Name of the faculty:	Ms. CSL VIJAYA DURGA	Department:	Information Technology
Regulation:	IARE - R20	Batch:	2020-2024
Course Name:	Data Warehousing and Data Mining Laboratory	Course Code:	AITC22
Semester:	VI	Target Value:	60% (1.8)

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	Apply Association rule process for a given dataset by using FP-Growth algorithm.	3.00	0.00	3	Attained
CO4	Analyze Classification rule process for a given raw data by using Decision tree and ID3 algorithm.	3.00	0.00	3	Attained
CO5	Analyze Classification rule process for a given raw data by using Decision tree and naive Bayes Algorithm	3.00	0.00	3	Attained
CO6	Apply Clustering on a given dataset by using K Means Algorithm.	3.00	0.00	3	Attained

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

Course Coordinator	Mentor	Head of the Department