



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## MASTER OF BUSINESS ADMINISTRATION

### ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	<b>Ms. JOSEPHMARY GADE</b>	Department:	<b>MBA</b>
Regulation:	<b>IARE - R18</b>	Batch:	<b>2019 - 2021</b>
Course Name:	<b>Statistics For Management</b>	Course Code:	<b>CMBBO5</b>
Semester:	<b>I</b>	Target Value:	<b>60% (1.8)</b>

#### Attainment of COs:

Course Outcome		Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	Recognize the significance, limitations, origin and different branches of statistics for better managerial analysis.	3	2.5	2.9	Attainment target reached
CO2	Discuss various types of measures of dispersion like, coefficient of skewness coefficient of variation for solving direct and indirect problems.	3	2.5	2.9	Attainment target reached
CO3	Narrate the tabulation and classification of data to draw effective solutions for solving problems.	3	2.6	2.9	Attainment target reached.
CO4	Demonstrate the diagrammatical and graphical representation for analysis of data by using different dimensional diagrams.	3	2.5	2.9	Attainment target reached
CO5	Examine the various T-distribution sample tests like ANOVA techniques and correlation analysis for testing the samples.	3	2.5	2.9	Attainment target reached.
CO6	Evaluate regression analysis and different types of time series for testing goodness of attributes fitness.	2.3	2.6	2.4	Attainment target reached

**Action taken report:** In this Course, the entire Cos reached attainment level and further maintaining the same tendency for improvement by

1. Conducting Guest lectures
2. Delivering more lectures on hypothesis testing

Course Coordinator

HOD