



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

MASTER OF BUSINESS ADMINISTRATION

ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

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| Name of the faculty: | Ms. S Shireesha | Department: | MBA |
| Regulation: | PG21 | Batch: | 2022-2024 |
| Course Name: | Quantitative Analysis for Business Decisions | Course Code: | CMBC20 |
| Semester: | II | Target Value: | 1.8 |

Attainment of COs:

| Course Outcome | | Direct attainment | Indirect attainment | Overall attainment | Observation |
|----------------|---|-------------------|---------------------|--------------------|-------------|
| CO1 | Explain various concepts and techniques of operations research and linear programming and their applicability in business situations for optimized solutions. | 3 | 2.2 | 2.8 | Attained |
| CO2 | Solve variety of problems such as assignment, transportation, travelling salesman to deal with real time problems. | 3 | 2.2 | 2.8 | Attained |
| CO3 | Discuss network analysis techniques for presenting information about time and resources to aid in project planning, scheduling, and control. | 2.7 | 2.2 | 2.6 | Attained |
| CO4 | Identify the tools of Project management to coordinate and control all project activities in an efficient and cost-effective manner. | 2.4 | 2.2 | 2.4 | Attained |
| CO5 | Execute decision-making approaches and tools in decision-making environments to interpret the results under various operational constraints of an organization. | 2.4 | 2.2 | 2.4 | Attained |
| CO6 | Implement the quantitative metrics of queuing models to examine the performance of queuing systems. | 2.4 | 2.2 | 2.4 | Attained |

Action taken report:

In this Course, all the Cos are attained and further to maintain the same propensity by

1. Conducting Guest lectures on problem solving capabilities in statistics.
2. Delivering more lectures on different types of problems on statistics.

Course Coordinator

HOD