


**INSTITUTE OF AERONAUTICAL ENGINEERING**

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

**COMPUTER SCIENCE AND ENGINEERING (DATA SCIENCE)**
**ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**

Name of the faculty:	<b>Mr. GUDE RAMA KRISHNA</b>	Department:	<b>Computer Science and Engineering (Data Science)</b>
Regulation:	<b>IARE - UG20</b>	Batch:	<b>2021-2025</b>
Course Name:	<b>Disaster Management</b>	Course Code:	<b>ACEC31</b>
Semester:	<b>VIII</b>	Target Value:	<b>60% (1.8)</b>

**Attainment of COs:**

	<b>Course Outcome</b>	<b>Direct Attainment</b>	<b>Indirect Attainment</b>	<b>Overall Attainment</b>	<b>Observation</b>
CO1	Classify Environmental hazards for developing modern disaster management system	1.60	2.30	1.7	Not Attained
CO2	Illustrate various approaches for reducing the level of risk associated with Disasters	1.60	2.30	1.7	Not-Attained
CO3	Compare natural and manmade disasters for finding out intensity of damage loss occurred by them	2.30	2.30	2.3	Attained
CO4	List various hazards and their effects for evaluating their impact on society and Environment	0.90	2.30	1.2	Not Attained
CO5	Outline human adjustments and perception towards hazards for mitigation of disasters	1.60	2.30	1.7	Not Attained
CO6	Summarize disaster phenomenon and its different contextual aspects for implementing the Disaster Risk Reduction Strategy	1.60	2.30	1.7	Not Attained

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

CO1: Remedial classes and case-based discussions were arranged to improve classification of environmental hazards

CO2: Additional practical sessions and examples were provided to strengthen understanding of disaster risk reduction approaches.

CO4: Extra assignments and interactive sessions were organized to reinforce knowledge of hazards and their societal impact.

CO5: Group discussions and awareness activities were conducted to improve understanding of human adjustments and perceptions towards hazards.

CO6: Seminars, remedial lectures, and project-based tasks were conducted to improve understanding of disaster phenomena and risk reduction strategies.

  
Course Coordinator

  
Mentor

  
Head of the Department

**HEAD OF THE DEPARTMENT**  
**CSE (Data Science)**  
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Dundigal, Hyderabad - 500 043