

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad -500 043

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOMES (COs) - ACTION PLAN

Name of the Faculty	Mr. S. Selvaprakash	Department	CSE	
Regulations	R16	Batch	2017 -2021	
Course Name	Disaster Management	Course Code:	ACE551	
Semester	VI	Target Value	70% (2.1 on 3 Scale)	

Attainment of COs:

Course Outcomes		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Classify Environmental hazards for developing modern disaster management system.	0.90	2.30	1.2	Target not attained
CO2	Explain various approaches for reducing the level of risk associated with Disasters.	0.90	2.30	1.2	Target not attained
CO3	Compare natural and manmade disasters for finding out intensity of damage loss occurred by them.	1.60	2.30	1.7	Target not attained
CO4	List various hazards and their effects for evaluating their impact on society and Environment.	0.90	2.30	1.2	Target not attained
CO5	Explain human adjustments and perception towards hazards for mitigation of disasters	0.90	2.30	1.2	Target not attained
CO6	Summarize disaster phenomenon	0.90	2.30	1.2	Target not attained

Action taken report:

CO1, CO2: Arrange video-based seminars on environment hazards and need of disaster management system to reduce level of risk associated with disasters.

CO3, CO4: Discuss real time case studies on natural and manmade disasters and their effect on society and environment

CO5, CO6: More discussions on human perception towards hazards and disaster risk reduction strategies to be conducted to make student apply these strategies for reducing impact of hazards on society.

Course Coordinator

Head of the partment Computer 1985 and Computer INSTITUTE CONTRACTOR ACTIVALENCES. Dundigal, Hyderal:ad - 500 0 13