

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

## **CIVIL ENGINEERING**

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. VEMULA ANAND REDDY	Department:	Civil Engineering	
Regulation:	IARE - R20	Batch:		
Course Name:	Engineering Geology	Course Code:	ACEC04	
Semester:	III	Target Value:	60% (1.8)	

## **Attainment of COs:**

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Relate the concepts of how minerals form and their uses for identifying the rock forming.	3.00	2.20	2.8	Attained
CO2	Classify rocks using basic geological systems for selective construction material.	2.30	2.20	2.3	Attained
CO3	Interpret graphs and models used in structural geology for demonstrating stress, strain and tectonics.	3.00	2.20	2.8	Attained
CO4	Relate the geologic concepts and approaches of rock for engineering projects.	2.30	2,20	2.3	Attained
CO5	Compare past tectonic settings of an area for evaluation of current structures.	3.00	2.20	2.8	Attained
CO6	List out the design and construction procedures required for controlling safety of rock behaviour in dam construction	2.30	2.30	2.3	Attained

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

**Course Coordinator** 

Head of the Department ment Civil Engineering INSTITUTE OF AERONAUTICAL ENGINEERING Dundigal, Hyderabad - 500 043