



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## STRUCTURAL ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. AKASAM RAJESH	Department:	Structural Engineering
Regulation:	IARE - PG21	Batch:	2022-2024
Course Name:	Phase - I Dissertation	Course Code:	BSTC31
Semester:	III	Target Value:	70% (2.1)

#### Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Formulate a structural research problem using a systematic review of literature and identification of research gaps.	3.00	0.00	3	Attained
CO2	Develop a project methodology for solving identified problems using analytical, experimental, or simulation techniques.	3.00	0.00	3	Attained
CO3	Utilize modern tools, software, and laboratory techniques for performing advanced structural investigations.	3.00	0.00	3	Attained
CO4	Analyze the data obtained through experimentation or modelling for deriving meaningful conclusions.	3.00	0.00	3	Attained
CO5	Prepare and deliver technical content using effective written and oral communication strategies.	3.00	0.00	3	Attained
CO6	Plan and execute an independent investigation within defined time frames under minimal supervision.	3.00	0.00	3	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department

Head of the Department

Civil Engineering

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