



## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## STRUCTURAL ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. KANAND GOUD	Department:	Structural Engineering
Regulation:	IARE - PG21	Batch:	2022-2024
Course Name:	PHASE - II DISSERTATION	Course Code:	BSTC32
Semester:	IV	Target Value:	70% (2.1)

#### Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Formulate detailed research objectives and plans for addressing identified gaps in structural engineering.	3.00	0.00	3	Attained
CO2	Conduct advanced simulations or experimental studies using modern tools and techniques relevant to structural systems.	3.00	0.00	3	Attained
CO3	Interpret complex data sets using suitable analytical or computational approaches for validating hypotheses.	3.00	0.00	3	Attained
CO4	Demonstrate critical thinking for refining design methodologies based on iterative findings.	3.00	0.00	3	Attained
CO5	Compile and present the dissertation using standard academic and technical communication formats.	3.00	0.00	3	Attained
CO6	Apply ethical principles and professional standards for executing and documenting structural engineering research.	3.00	0.00	3	Attained

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

Course Coordinator

Mentor

Ramya Svetla  
Head of the Department  
Head of the Department  
Civil Engineering  
INSTITUTE OF AERONAUTICAL ENGINEERING  
Dundigal