

## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500043, Telangana

## **CIVIL ENGINEERING**

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. S SELVAPRAKASH	Department:	Civil Engineering	
Regulation:	IARE - UG20	Batch:	2021-2025	
Course Name:	Advanced Structural Design Laboratory	Course Code:	ACEC44	
Semester:	VII	Target Value:	70% (2.1)	

## Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Describe the software usages and produce structural drawing for structural members.	3.00	0.00	3	Attained
CO2	Explain the procedure to design the beams in STAAD Pro.	3.00	0.00	3	Attained
CO3	Design of structural elements/components, application to multistoried building .	3.00	0.00	3	Attained
CO4	Assess the wind loads to design structural members as per STAAD Pr.	3.00	0.00	3	Attained .
CO5	Explain and design plane frame and truss subjected to different type of loading .	3.00	0.00	3	Attained
CO6	Design detailing and estimations of RC structural members for Footings.	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 III

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