



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

STRUCTURAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. JSR PRASAD	Department:	Structural Engineering
Regulation:	IARE - R18	Batch:	2019-2021
Course Name:	STRUCTURAL DESIGN LABORATORY	Course Code:	BSTB09
Semester:	I	Target Value:	70% (2.1)


Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Determine of the effects of loads on physical structures.	3.00	0.00	3	Attained
CO2 Design concrete structures like columns/beams/slabs/footings according to the international codes.	3.00	0.00	3	Attained
CO3 Perform code check, member selection and optimized part selection comprising of design/analysis cycles.	3.00	0.00	3	Attained
CO4 Utilize built-in command file editor and straightforward command language.	3.00	0.00	3	Attained
CO5 Perform exact and numerically productive plate/shell component consolidating out-of-plane shear and in-plane rotation.	3.00	0.00	3	Attained
CO6 Complete component stress yield incorporating in-plane stresses, out-of-plane shear, bending and main stresses at nodal and also user indicated focuses.	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
Civil Engineering
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderabad - 500043