



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

STRUCTURAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. G SARAT RAJU	Department:	Structural Engineering
Regulation:	IARE - PG21	Batch:	2021-2023
Course Name:	Research Methodology and IPR	Course Code:	BHSC11
Semester:	III	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Outline the concepts and characteristics of research for finding good research problems	3.00	2.20	2.8	Attained
CO2	Make use of statistical and other research tools on collected data to analyze and interpret the data	3.00	2.30	2.9	Attained
CO3	Explore the research ethics literature survey and report for writing plagiarism free thesis.	3.00	2.20	2.8	Attained
CO4	Infer research writing skills to represent effect research work in journals and thesis.	3.00	2.40	2.9	Attained
CO5	Apply presentation skills before committee for getting good assessment of research work	0.90	2.20	1.2	Not Attained
CO6	Interpret the adequate knowledge of intellectual property rights to protecting the legal rights of their inventions such as patents, trademarks, geographical indications and copyrights.	1.60	2.20	1.7	Not Attained

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

CO5: Assigned individual and group presentations on research topics to reinforce skill application.

CO6: Encouraged students to identify potential IPR in their research projects and draft provisional applications.

C. Senthil
Course Coordinator

W. M. S.
Mentor

W. M. S.
Head of the Department
Civil Engineering
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderabad - 500043, Telangana