



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

AERONAUTICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. M MADHUSUDHAN REDDY	Department:	Aeronautical Engineering
Regulation:	IARE - BT23	Batch:	2024-2028
Course Name:	Programming for Problem Solving Laboratory	Course Code:	ACSD06
Semester:	II	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Adapt programming concepts and skills using python programming	3.00	0.00	3	Attained
CO2 Encourage critical thinking and problem-solving skills by tackling complex problems	3.00	0.00	3	Attained
CO3 Gain a solid understanding of fundamental data structures like stacks, queues, trees for effective problem-solving skills	3.00	0.00	3	Attained
CO4 Apply graph routing and shortest path algorithms to solve real world problems	3.00	0.00	3	Attained
CO5 Develop problem-solving skills and the ability to solve graph-related challenges like graph coloring, traversals	3.00	0.00	3	Attained
CO6 Exposed to various numerical integration techniques to tackle a wide range of computational problems	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
Aeronautical Engineering
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderabad - 500 043