



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## AERONAUTICAL ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT


Name of the faculty:	Dr. BODAVULA ASLESHA	Department:	Aeronautical Engineering
Regulation:	IARE - BT23	Batch:	2023-2027
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	1.80	0.00	1.8	Attained
CO2	Encourage critical thinking and problem-solving skills by tackling complex problems	1.80	0.00	1.8	Attained
CO3	Gain a solid understanding of fundamental data structures like stacks, queues, trees for effective problem-solving skills	1.80	0.00	1.8	Attained
CO4	Apply graph routing and shortest path algorithms to solve real world problems	1.80	0.00	1.8	Attained
CO5	Develop problem-solving skills and the ability to solve graph-related challenges like graph coloring, traversals	1.80	0.00	1.8	Attained
CO6	Exposed to various numerical integration techniques to tackle a wide range of computational problems	1.80	0.00	1.8	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department  
the Department  
Aeronautical Engineering  
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Dundigal, Hyderabad - 500 043