



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING (AI&ML)

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. DOMA SREE LAKSHMI	Department:	Computer Science and Engineering (AI&ML)
Regulation:	IARE - BT23	Batch:	2023-2027
Course Name:	Programming for Problem Solving Laboratory	Course Code:	ACSD06
Semester:	II	Target Value:	70% (2.1)

#### Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Adapt programming concepts and skills using python programming	2.40	0.00	2.4	Attained
CO2	Encourage critical thinking and problem-solving skills by tackling complex problems	2.40	0.00	2.4	Attained
CO3	Gain a solid understanding of fundamental data structures like stacks, queues, trees for effective problem-solving skills	2.40	0.00	2.4	Attained
CO4	Apply graph routing and shortest path algorithms to solve real world problems	2.40	0.00	2.4	Attained
CO5	Develop problem-solving skills and the ability to solve graph-related challenges like graph coloring, traversals	2.40	0.00	2.4	Attained
CO6	Exposed to various numerical integration techniques to tackle a wide range of computational problems	2.40	0.00	2.4	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department

Head of the Department  
CSE (Artificial Intelligence & Machine Learning)  
INSTITUTE OF AERONAUTICAL ENGINEERING  
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