



**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:	<b>Dr. B PADMAJA</b>	Department:	<b>Computer Science and Engineering (AI &amp; ML)</b>
Regulation:	<b>IARE - R20</b>	Batch:	<b>2021-2025</b>
Course Name:	<b>Programming for Problem Solving using C</b>	Course Code:	<b>ACSC04</b>
Semester:	<b>II</b>	Target Value:	<b>60% (1.8)</b>

#### Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Define the algorithms and draw flowcharts for solving Mathematical and Engineering problems.	2.30	2.40	2.3	Attained
CO2 Construct programs for decision structures and loops.	2.30	2.40	2.3	Attained
CO3 Interpret various types of functions, arrays, and strings for complex problem solving.	1.60	2.40	1.8	Attained
CO4 Illustrate the dynamic memory allocation, structures, unions and enumerations to solve problems.	0.00	2.40	0.5	Not Attained
CO5 Interpret file input and output functions to do integrated programming.	2.30	2.40	2.3	Attained
CO6 Utilize the algorithms in C language to real-life computational problems.	2.30	2.40	2.3	Attained

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

CO4:

Will conduct work shop on structures, unions and enumerations to solve problems.

  
Course Coordinator

  
Mentor

  
Head of the Department

**Head of the Department**  
Artificial Intelligence & Machine Learning  
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