



**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 - BT23</b>	Batch:	<b>2023-2027</b>
Course Name:	<b>Object Oriented Programming</b>	Course Code:	<b>ACSD01</b>
Semester:	<b>I</b>	Target Value:	<b>60% (1.8)</b>

**Attainment of COs:**

	<b>Course Outcome</b>	<b>Direct Attainment</b>	<b>Indirect Attainment</b>	<b>Overall Attainment</b>	<b>Observation</b>
CO1	Interpret the features of object-oriented programming languages, comparison, and evolution of programming languages.	3.00	2.30	2.9	Attained
CO2	Model the real-world scenario using class diagrams and exhibit communication between objects.	3.00	2.30	2.9	Attained
CO3	Estimate the need for special functions for data initialization	3.00	2.30	2.9	Attained
CO4	Outline the features of object-oriented programming for binding the attributes and behavior of a real-world entity.	2.60	2.30	2.5	Attained
CO5	Use the concepts of streams and files that enable data management to enhance programming skills.	3.00	2.30	2.9	Attained
CO6	Develop contemporary solutions to software design problems using object-oriented principles.	2.60	2.30	2.5	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)  
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