



## COMPUTER SCIENCE AND ENGINEERING (AI&ML)

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. P ASHOK BABU	Department:	Computer Science and Engineering (AI&ML)
Regulation:	IARE - BT23	Batch:	2023-2027
Course Name:	Applied Artificial Intelligence	Course Code:	ACAD03
Semester:	IV	Target Value:	60% (1.8)

#### Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Discuss appropriate search strategies and knowledge representation techniques to implement inference mechanisms for AI based problem solving.	3.00	2.40	2.9	Attained
CO2	Apply bounded-look ahead strategies to predict future states for decision making in gaming applications.	3.00	2.40	2.9	Attained
CO3	Examine the situations that are inherently fuzzy while designing logical systems to deal ambiguous data.	3.00	2.40	2.9	Attained
CO4	Implement an expert system using knowledge acquisition, representation and validation phases to solve domain specific problems.	3.00	2.40	2.9	Attained
CO5	Identify the components and operation of intelligent agents for handling uncertainty in diverse applications.	3.00	2.30	2.9	Attained
CO6	Select AI technologies for enhanced learning, reasoning, and perception to simulate or approximate human intelligence.	3.00	2.40	2.9	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  
Dundigal, Hyderabad-500043.