



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:	Ms. BIDYUTLATA SAHOO	Department:	Computer Science and Engineering (AI&ML)
Regulation:	IARE - BT23	Batch:	2023-2027
Course Name:	Applied Artificial Intelligence Laboratory	Course Code:	ACAD04
Semester:	IV	Target Value:	70% (2.1)

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Apply the programming skills by implementing algorithms related to local search, basic search, and unification through arithmetic design and coding.	3.00	0.00	3	Attained
CO2	Utilize coding techniques to model and solve problems in AI emphasizing practical implementation of theoretical concepts.	3.00	0.00	3	Attained
CO3	Make use of probabilistic reasoning and hidden Markov model to solve real-world problems in diverse applications like sequential data analysis.	3.00	0.00	3	Attained
CO4	Demonstrate the implementation of gaming algorithms and fuzzy logic to represent and evaluate the performance of control systems	3.00	0.00	3	Attained
CO5	Identify intelligent agents to address specific challenges in practical domains, demonstrating the versatility of AI techniques.	3.00	0.00	3	Attained
CO6	Solve techniques for encoding and decoding messages exchanged between AI agents, addressing considerations such as data serialization, compression, and encryption.	3.00	0.00	3	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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