



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. POSHALA SOUMYA	Department:	Computer Science and Engineering (AI&ML)
Regulation:	IARE - BT23	Batch:	2023-2027
Course Name:	Engineering Chemistry	Course Code:	AHSD03
Semester:	II	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Implement the principles of electrochemical systems to control the corrosion in metals.	2.60	2.50	2.6	Attained
CO2 Analyze the basic properties of water for its usage in domestic and industrial purposes.	3.00	2.50	2.9	Attained
CO3 Use complexometry for calculation of hardness of water to avoid industrial problems.	3.00	2.50	2.9	Attained
CO4 Extend the applications of polymers based on their degradability and properties.	3.00	2.50	2.9	Attained
CO5 Choose the appropriate fuel based on their calorific value for energy efficient processes.	3.00	2.50	2.9	Attained
CO6 Predict the knowledge on viability of advanced materials for technological improvements in various sectors.	2.60	2.50	2.6	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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