



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT


Name of the faculty:	M LAKSHMI PRASANNA	Department:	Information Technology
Regulation:	IARE - R18	Batch:	2018-2022
Course Name:	Engineering Chemistry Laboratory	Course Code:	AHSB09
Semester:	I	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Explain the mechanism of chemical reactions for synthesizing drug molecules.	2.00	0.00	2	Attained
CO2 Identify the total hardness, amount of chloride content in water by volumetric analysis for finding the hardness causing salts in water.	2.00	0.00	2	Attained
CO3 Make use of conductometric and potentiometric titrations for finding the concentration of unknown solutions.	2.00	0.00	2	Attained
CO4 Compare different types of liquids for finding the surface tension and viscosity of lubricants.	2.00	0.00	2	Attained
CO5 Explain the rate of chemical reactions for understanding the control of reaction conditions to increase the production of reaction products.	2.00	0.00	2	Attained
CO6 Relate the importance of adsorption techniques, chromatography for separating the components of a reaction mixture.	2.00	0.00	2	Attained

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


Course Coordinator


Mentor


Head of the Department