



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

ELECTRONICS AND COMMUNICATION ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty: **Mr. B RAJU** Department: **Electronics and Communication Engineering**
Regulation: **IARE - BT23** Batch: **2023-2027**
Course Name: **Engineering Chemistry Laboratory** Course Code: **AHSD05**
Semester: **II** Target Value: **60% (1.8)**

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Use conductivity meter and potentiometer for measurement of conductance and electromotive force of solutions	3.00	0.00	3	Attained
CO2	Use PH meter for measurement of Strength of Acidic Solutions.	3.00	0.00	3	Attained
CO3	Make use of the principles of water analysis for domestic and industrial applications.	3.00	0.00	3	Attained
CO4	Predict the Properties of polymeric materials by synthesizing the monomers	3.00	0.00	3	Attained
CO5	Use different types of lubricants to know its properties for the proper lubrication of machinery in industries.	3.00	0.00	3	Attained
CO6	Interpret the absorption tendency of solids or liquids by using Colorimetry and spectroscopy techniques.	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

Dr. P. MUNASWAMY M.Tech, Ph.D, MISTE
Professor & Head
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