



INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

ELECTRICAL AND ELECTRONICS ENGINEERING ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. MULE LAXMIDEVI RAMANAIAH	Department:	Electrical and Electronics Engineering
Regulation:	IARE - R20	Batch:	2020-2024
Course Name:	Electrical Energy Conservation And Auditing	Course Code:	AEEC20
Semester:	V	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Summarize the current energy scenario, environmental impact, energy sector reforms for policy programmes and implementation of energy conservation activities by the government	3.00	2.10	2.8	Attained
CO2	Illustrate the types, methods and instruments the types, methods and instruments for conducting energy audit	3.00	2.10	2.8	Attained
CO3	Interpret the impact of power factor improvement, load management, maximum demand control for improving energy efficiency in electrical systems	3.00	2.00	2.8	Attained
CO4	Identify the energy efficiency of systems used in industries such as compressed air systems, fans, blowers, pumps and pumping systems	3.00	2.10	2.8	Attained
CO5	Make use of energy efficient technologies in view of energy saving potential in electrical systems	3.00	2.10	2.8	Attained

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


Course Coordinator


Mentor


Head of the Department