



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. SAYANTI CHATTERJEE	Department:	Electrical and Electronics Engineering
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Utilization of Electric Power	Course Code:	AEEB51
Semester:	VI	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome	Direct attainment	Indirect attainment	Overall attainment	Observation
CO1 Choose appropriate electric drive and electric system for different types of loads.	3.00	2.30	2.9	Attained
CO2 Summarize the advantages of electric heating techniques for commercial consumers.	2.30	2.30	2.3	Attained
CO3 Describe types of AC and DC Welding methods for domestic applications.	1.60	2.30	1.7	Not Attained
CO4 Make use of the principle of Illumination for designing of Electrical appliances.	0.90	2.30	1.2	Not Attained
CO5 Interpret speed-time curves for various services for economical Operation of electric traction.	3.00	2.30	2.9	Attained
CO6 Determine the tractive effort, coefficient of adhesion and braking retardation for reliable traction run.	2.30	2.40	2.3	Attained

Action taken report:

CO3:


Extra classes has been conducted

CO4:

Assignments are given to the students.


Course Coordinator


Mentor


Head of the Department

Head of the Department
Electrical and Electronics Engineering
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