



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## INFORMATION TECHNOLOGY

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. K DEVENDER REDDY	Department:	Information Technology
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Fundamental of Electrical Engineering Laboratory	Course Code:	AEEB05
Semester:	I	Target Value:	60% (1.8)

#### Attainment of COs:

	Course Outcome	Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	Analyze an electric circuit using Ohm's and Kirchoff's laws, nodal and mesh analysis.	2.30	0.00	2.3	Attained
CO2	Apply various network theorems for reducing complex networks into simple equivalent network.	2.30	0.00	2.3	Attained
CO3	Examine the alternating quantities for different periodic wave forms and the passive networks.	2.30	0.00	2.3	Attained
CO4	Examine the performance of choke coil and fluorescent lamp by measuring various electrical quantities.	2.30	0.00	2.3	Attained
CO5	Examine the performance of single-phase transformers, induction motors and alternator by conducting a suitable test	2.30	0.00	2.3	Attained

#### Action Taken:

*Devender*  
Course Coordinator

*Lesha*  
Mentor

Head of the Department *K. Reddy*