


**INSTITUTE OF AERONAUTICAL ENGINEERING**

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	<b>Dr. V CHANDRA JAGAN MOHAN</b>	Department:	<b>Computer Science and Engineering</b>
Regulation:	<b>IARE - R18</b>	Batch:	<b>2018-2022</b>
Course Name:	<b>Fundamental of Electrical Engineering Laboratory</b>	Course Code:	<b>AEEB05</b>
Semester:	<b>I</b>	Target Value:	<b>80% (2.4)</b>

**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.	3.00	0.00	3	Attained
CO2	Apply various network theorems for reducing complex networks into simple equivalent network.	3.00	0.00	3	Attained
CO3	Examine the alternating quantities for different periodic wave forms and the passive networks.	3.00	0.00	3	Attained
CO4	Examine the performance of choke coil and fluorescent lamp by measuring various electrical quantities.	3.00	0.00	3	Attained
CO5	Examine the performance of single-phase transformers, induction motors and alternator by conducting a suitable test	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  
Computer Science and Engineering  
INSTITUTE OF AERONAUTICAL ENGINEERING  
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