



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

MECHANICAL ENGINEERING

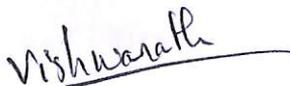
ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. G VISWANATH	Department:	Mechanical Engineering
Regulation:	IARE - BT23	Batch:	2024-2028
Course Name:	Electrical and Electronics Engineering Laboratory	Course Code:	AEED03
Semester:	I	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Demonstrate an electric circuit by proving laws and solving theorems	1.80	0.00	1.8	Attained
CO2 Identify the performance characteristics of DC shunt motor by suitable test.	1.80	0.00	1.8	Attained
CO3 Discuss the performance of induction generator to study magnetizing characteristics.	1.80	0.00	1.8	Attained
CO4 Acquire basic knowledge on the working of diodes and rectifiers to study their characteristics.	1.80	0.00	1.8	Attained
CO5 Identify transistor configuration to deduce its working characteristics.	1.80	0.00	1.8	Attained
CO6 Use of half wave and full wave rectifiers to study the characteristics.	1.80	0.00	1.8	Attained

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


Course Coordinator


Mentor


Head of the Department
Head of the Department
Mechanical Engineering
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