



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING (AI&ML)

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Dr. L RAJASEKHAR GOUD	Department:	Computer Science and Engineering (AI&ML)
Regulation:	IARE - BT23	Batch:	2023-2027
Course Name:	Elements of Electrical and Electronics Engineering	Course Code:	AEED01
Semester:	I	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Make use of basic electrical laws for solving DC and AC circuits.	1.20	2.20	1.4	Not Attained
CO2	Solve the network theorems to calculate the parameters in electrical circuits.	2.00	2.20	2	Attained
CO3	Demonstrate the fundamentals of electromagnetism for the operation of DC and AC machines.	1.80	2.20	1.9	Attained
CO4	Utilize the characteristics of diodes for the construction of rectifiers and regulators circuits.	1.20	2.20	1.4	Not Attained
CO5	Interpret the transistor configurations for optimization of the operating point.	1.80	2.20	1.9	Attained
CO6	Illustrate the amplifier circuits using transistors for computing hybrid parameters.	1.40	2.20	1.6	Not Attained

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

CO1: More problems to be solved and more classes to be conducted

CO4: more practice on construction diagrams.

CO6: More on practice amplifiers analysis.


Course Coordinator


Mentor


Head of the Department

Head of the Department
CSE (Artificial Intelligence & Machine Learning)
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