

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:

Ms. M VARALAKSHMI

Department:

Computer Science and Engineering

Regulation:

IARE - BT23

Batch:

2023-2027

Elements of Electrical and Electronics Engineering

Course Code:

Course Name:

AEED01

Semester:

Target Value:

75% (2.3)

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.	2.40	2.30	2.4	Attained
CO2	Solve the network theorems to calculate the parameters in electrical circuits.	2.40	2.30	2.4	Attained
CO3	Demonstrate the fundamentals of electromagnetism for the operation of DC and AC machines.	2.40	2.20	2.4	Attained
CO4	Utilize the characteristics of diodes for the construction of rectifiers and regulators circuits.	2.40	2.30	2.4	Attained
CO5	Interpret the transistor configurations for optimization of the operating point.	2.40	2.30	2.4	Attained
CO6	Illustrate the amplifier circuits using transistors for computing hybrid parameters.	3.00	2.30	2.9	Attained

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

Head of the Department

Head of the Department Computer Science and Engineering INSTITUTE OF AERONAUTICAL ENGINEERING Dundigal, Hyderabad - 500 043