## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## **ELECTRONICS AND COMMUNICATION ENGINEERING**

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

 Name of the faculty:
 Mr. MADDIGALLA LAKSHUMAIAH
 Department:
 Electronics and Communication Engineering

 Regulation:
 IARE - R20
 Batch:
 2022-2026

 Course Name:
 Programming for Problem Solving using C Laboratory
 Course Code:
 ACSC05

 Semester:
 II
 Target Value:
 60% (1.8)

## Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate the problem-solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems.	2.30	0.00	2.3	Attained
CO2	Make use of the concept of operators, precedence of operators, conditional statements and looping statements to solve real time applications	2.30	0.00	2.3	Attained
CO3	Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor.	2.30	0.00	2.3	Attained
CO4	Construct programs involving derived data types like structures and union to solve complex programs.	2.30	0.00	2.3	Attained
CO5	Make use of various types of functions, parameters, and return values for complex problem solving.	2.30	0.00	2.3	Attained
CO6	Implement the programs with concept of file handling functions and pointer with real time applications of C.	2.30	0.00	2.3	Attained

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

**Course Coordinator** 

CASE 1

Head of the Department

Head of the Department
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Dundigal, Hyderabad- 500 043. T.S.