

## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500 043

## **ELECTRONICS AND COMMUNICATION ENGINEERING**

## ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Mr. P Ravinder	Department:	ECE
Regulation:	UG20	Branch:	2020-2024
Course Name:	Programming for problem solving using c laboratory	Course Code:	ACSC05
Semester:	II	Target Value:	60% (1.8)

## Attainment of Cos:

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

Course coordinator

Mentor

Head of the Department
Electronics and Communication Engineering
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