



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)  
Dundigal, Hyderabad - 500 043

## ELECTRONICS AND COMMUNICATION ENGINEERING ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Ms. Pendyala Shamili Srimani	Department:	ECE
Regulation:	UG20	Batch:	2021-2025
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	Target Attained
CO2	Make use of the concept of operators, precedence of operators, conditional statements and looping statements to solve real time applications	2.3	Target Attained
CO3	Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor.	2.3	Target Attained
CO4	Construct programs involving derived data types like structures and union to solve complex programs.	2.3	Target Attained
CO5	Make use of various types of functions, parameters, and return values for complex problem solving.	2.3	Target Attained
CO6	Implement the programs with concept of file handling functions and pointer with real time applications of C.	2.3	Target Attained

  
Course Coordinator

  
Mentor

  
HOD

**Dr. P. MUNASWAMY** M.Tech, Ph.D, MISTE  
Professor & Head  
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