



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## CIVIL ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. G INDU	Department:	Civil Engineering
Regulation:	IARE - R20	Batch:	2022-2026
Course Name:	Programming for Problem Solving Laboratory	Course Code:	ACSC03
Semester:	II	Target Value:	70% (2.1)

#### 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.	3.00	0.00	3	Attained
CO2 Make use of the concept of operators, precedence of operators, conditional statements and looping statements to solve real time applications	3.00	0.00	3	Attained
CO3 Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor.	3.00	0.00	3	Attained
CO4 Construct programs involving derived data types like structures and union to solve complex programs.	3.00	0.00	3	Attained
CO5 Make use of various types of functions, parameters, and return values for complex problem solving.	3.00	0.00	3	Attained
CO6 Implement the programs with concept of file handling functions and pointer with real time applications of C.	3.00	0.00	3	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department

Head of the Department  
Civil Engineering  
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