



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## AERONAUTICAL ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. ALA HARIKA	Department:	Aeronautical Engineering
Regulation:	IARE - R20	Batch:	2020-2024
Course Name:	Programming for Problem Solving Laboratory	Course Code:	ACSC03
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.	2.10	0.00	2.1	Attained
CO2	Make use of the concept of operators, precedence of operators, conditional statements and looping statements to solve real time applications	2.10	0.00	2.1	Attained
CO3	Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor.	2.10	0.00	2.1	Attained
CO4	Construct programs involving derived data types like structures and union to solve complex programs.	2.10	0.00	2.1	Attained
CO5	Make use of various types of functions, parameters, and return values for complex problem solving.	2.10	0.00	2.1	Attained
CO6	Implement the programs with concept of file handling functions and pointer with real time applications of C.	2.10	0.00	2.1	Attained

#### Action Taken:

  
Course Coordinator

  
Mentor

  
Head of the Department  
Head of the Department  
Aeronautical Engineering  
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