

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

MECHANICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:

Ms. G INDU

Department:

Mechanical Engineering

Regulation:

IARE - R20

Batch:

2022-2026

Course Name:

Programming for Problem Solving Laboratory

Course Code:

ACSC03

Semester:

(300)

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.	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
Mechanical Engineering
INSTITUTE OF AERONAUTICAL ENGINEERING
Dundigal, Hyderabad - 500 043