



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

MECHANICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. P RAVINDER	Department:	Mechanical 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.	2.30	0.00	2.3	Attained
CO2 Make use of the concept of operators, precedence of operators, conditional statements and looping statements to solve real time applications	2.30	0.00	2.3	Attained
CO3 Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor.	2.30	0.00	2.3	Attained
CO4 Construct programs involving derived data types like structures and union to solve complex programs.	2.30	0.00	2.3	Attained
CO5 Make use of various types of functions, parameters, and return values for complex problem solving.	2.30	0.00	2.3	Attained
CO6 Implement the programs with concept of file handling functions and pointer with real time applications of C.	2.30	0.00	2.3	Attained

Action Taken:


Course Coordinator


Mentor


Head of the Department
Head of the Department
Mechanical Engineering
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