

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043 MECHANICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms B. Rekha	Department:	ME	
Regulation:	IARE - R16	Batch:	2016 - 2020	
Course Name:	Computer Programming Laboratory	Course Code:	ACS101	
Semester:	II	Target Value:	60% (1.8)	

Attainment of COs:

Course Outcome		Direct attainment	Indirect attainment	Overall attainment	Observation
CO1	Illustrate problem solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems.	2.30	0.00	1.8	Attainment target reached
CO2	Understand the concept of operators, precedence of operators, conditional statements and looping statements.	2.30	0.00	1.8	Attainment target reached
CO3	Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor.	2.30	0.00	1.8	Attainment target reached
CO4	Analyzing the complexity of problems, modularize the problems into small modules and then convert them into programs	2.30	0.00	1.8	Attainment target reached
CO5	Implement the programs with concept of file handling functions and pointer with real time applications of C.	2.30	0.00	1.8	Attainment target reached
	Explore the concepts of searching and sorting methods with real time applications using c	2.30	0.00	1.8	Attainment target reached

Action taken report: In this course, all the CO's are attained. So no need to take corrective actions.

Course Coordinator

Mentor

Head of the Department
Mechanical Engineering
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