INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	**Ms. K LAXMINARAYANAMMA**	Department:	**Information Technology**
Regulation:	**IARE - R18**	Batch:	**2019-2023**
Course Name:	**Programming for Problem Solving Laboratory**	Course Code:	**ACSB02**
Semester:	**II**	Target Value:	**60% (1.8)**

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate problem solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems	3.00	0.00	3	Attained
CO2	Make use 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.m	3.00	0.00	3	Attained
CO4	Analyze the complexity of problems, modularize the problems into small modules and then convert them into programs	3.00	0.00	3	Attained
CO5	Implement the programs with concept of file handling functions and pointer with real time applications of C	3.00	0.00	3	Attained
CO6	Explore the concepts of searching and sorting methods with real time applications using 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**