INSTITUTE OF AERONAUTICAL ENGINEERING



(Autonomous)
Dundigal, Hyderabad - 500043, Telangana

AERONAUTICAL ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	N POORNACHANDRA RAO	Department:	Aeronautical Engineering
Regulation:	IARE - R18	Batch:	2018-2022
Course Name:	Programming for Problem Solving Laboratory	Course Code:	ACSB02
Semester:	1	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome		Direct attaiment	Indirect attaiment	Overall attaiment	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:

Course Coordinator

Mentor

Head of the Department

Head of the Department Aeronautical Engineering INSTITUTE OF AERONAUTICAL ENGINEERING Dundigal, Hyderabad - 500 043