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	Course Code:	ACSB01
Semester:	I	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct attaiment	Indirect attaiment	Overall attaiment	Observation
CO1	Illustrate problem solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems.	2.00	2.50	2.1	Attained
CO2	Demonstrate basic and derived data types, operators in C program statements.	0.00	2.50	0.5	Not Attained
CO3	Construct programs involving decision structures, loops, arrays and strings.	0.00	2.50	0.5	Not Attained
CO4	Make use of various types of functions, parameters, and return values for complex problem solving.	0.00	2.40	0.5	Not Attained
CO5	Illustrate the dynamic memory management by using pointers.	0.30	2.50	0.7	Not Attained
CO6	Extend file input and output operations in implementation of real time applications.	0.00	2.40	0.5	Not Attained

Action taken report:

CO2:
Digital content and videos are given in classes for a better understanding of concept.

CO3:
Extra inputs are given to enhance the knowledge.

CO4:
Additional reading materials are provided

CO5:
Additional reading materials are provided

CO6:
Additional reading materials are provided for better underatnding.

Course Coordinator

Mentor

Head of the Department