



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

## AERONAUTICAL ENGINEERING

### ATTAINMENT OF COURSE OUTCOME – ACTION TAKEN REPORT

Name of the faculty:	<b>G GEETHA</b>	Department:	<b>Aeronautical Engineering</b>
Regulation:	<b>IARE - R16</b>	Batch:	<b>2016 - 2020</b>
Course Name:	<b>Computer Programming Laboratory</b>	Course Code:	<b>ACS101</b>
Semester:	<b>II</b>	Target Value:	<b>75% (1.8)</b>


#### 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.	2.00	0.00	2.00	Attainment target reached
CO2	Understand the concept of operators, precedence of operators, conditional statements and looping statements.	2.00	0.00	2.00	Attainment target reached
CO3	Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor.	2.00	0.00	2.00	Attainment target reached
CO4	Analyzing the complexity of problems, modularize the problems into small modules and then convert them into programs	2.00	0.00	2.00	Attainment target reached
CO5	Implement the programs with concept of file handling functions and pointer with real time applications of C.	2.00	0.00	2.00	Attainment target reached
CO6	Explore the concepts of searching and sorting methods with real time applications using C.	2.00	0.00	2.00	Attainment target reached

#### Action taken report:

  
Course Coordinator

  
Mentor

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