



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)  
Dundigal, Hyderabad - 500 043

## ELECTRONICS AND COMMUNICATION ENGINEERING

### ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Ms. Pendyala Shamili Srimani	Department:	ECE
Regulation:	IARE-UG20	Batch:	2021-2025
Course Name:	Programming for problem solving using c	Course Code:	ACSC04
Semester:	II	Target Value:	60% (1.8)

#### Attainment of Cos:


Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1	Illustrate problem solving steps in terms of algorithms, psuedocode and flowcharts for Mathematical and Engineering problems	3	2.3	2.9	Target Attained
CO2	Demonstrate basic and derived data types, operators in C program statements	3	2.3	2.9	Target Attained
CO3	Construct programs involving decision structures, loops, arrays and strings	1.6	2.3	1.7	Target Not Attained
CO4	Make use of various types of functions, parameters, and return values for complex problem solving.	2.1	2.3	2.1	Target Attained
CO5	Illustrate the dynamic memory management by using pointers.	3	2.3	2.9	Target Attained
CO6	Extend file input and output operations in implementation of real time applications.	2.3	2.3	2.3	Target Attained

Action Taken Report: (To be filled by the concerned faculty / course coordinator)

CO3: Conducting Guest lectures on the concepts of decision structures, loops, arrays and strings.

  
Course Coordinator

  
Mentor

  
HOD

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Professor & Head  
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