INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

ELECTRICAL AND ELECTRONICS ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	**Dr. SAYANTI CHATTERJEE**	Department:	**Electrical and Electronics Engineering**
Regulation:	**IARE - R20**	Batch:	**2022-2026**
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	Observation
CO1	Define the algorithms and draw flowcharts for solving Mathematical and Engineering problems.	3.00	2.50	2.9	Attained
CO2	Construct programs for decision structures and loops.	1.30	2.50	1.5	Not Attained
CO3	Interpret various types of functions, arrays, and strings for complex problem solving.	2.30	2.50	2.3	Attained
CO4	Illustrate he dynamic memory allocation, structures, unions and enumerations to solve problems.	0.60	2.50	1	Not Attained
CO5	Interpret file input and output functions to do integrated programming.	1.30	2.50	1.5	Not Attained
CO6	Utilize the algorithms in C language to real-life computational problems.	2.70	2.50	2.7	Attained

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

CO2: More Program should be practiced

CO4: Guest Lecture has been planned

CO5: Encouraged to join boot camp and mooc courses

Course Coordinator   Mentor   Head of the Department