



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 Laboratory**

Course Code: **ACSC05**

Semester: **II**

Target Value: **70% (2.1)**

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate the problem-solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems.	3.00	0.00	3	Attained
CO2	Make use of 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.	3.00	0.00	3	Attained
CO4	Construct programs involving derived data types like structures and union to solve complex programs.	3.00	0.00	3	Attained
CO5	Make use of various types of functions, parameters, and return values for complex problem solving.	3.00	0.00	3	Attained
CO6	Implement the programs with concept of file handling functions and pointer with real time applications of C.	3.00	0.00	3	Attained

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

Sayanti Chatterjee
Course Coordinator

[Signature]
Mentor

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Head of the Department