

**ELECTRICAL AND ELECTRONICS ENGINEERING****ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**

Name of the faculty:	<b>Mr. D RAHUL</b>	Department:	<b>Electrical and Electronics Engineering</b>
Regulation:	<b>IARE - R18</b>	Batch:	<b>2019-2023</b>
Course Name:	<b>Programming for Problem Solving Laboratory</b>	Course Code:	<b>ACSB02</b>
Semester:	<b>II</b>	Target Value:	<b>70% (2.1)</b>

**Attainment of COs:**

	<b>Course Outcome</b>	<b>Direct Attainment</b>	<b>Indirect Attainment</b>	<b>Overall Attainment</b>	<b>Observation</b>
CO1	Demonstrate problem solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems	3.00	0.00	3	Attained
CO2	Make use 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.m	3.00	0.00	3	Attained
CO4	Analyze the complexity of problems, modularize the problems into small modules and then convert them into programs	3.00	0.00	3	Attained
CO5	Implement the programs with concept of file handling functions and pointer with real time applications of C	3.00	0.00	3	Attained
CO6	Explore the concepts of searching and sorting methods with real time applications using c	3.00	0.00	3	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department