

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

Name of the faculty:	<b>Ms. CSL VIJAYA DURGA</b>	Department:	<b>Electrical and Electronics Engineering</b>
Regulation:	<b>IARE - R20</b>	Batch:	<b>2020-2024</b>
Course Name:	<b>Programming for Problem Solving using C</b>	Course Code:	<b>ACSC04</b>
Semester:	<b>II</b>	Target Value:	<b>60% (1.8)</b>

**Attainment of COs:**

	<b>Course Outcome</b>	<b>Direct Attainment</b>	<b>Indirect Attainment</b>	<b>Overall Attainment</b>	<b>Observation</b>
CO1	Define the algorithms and draw flowcharts for solving Mathematical and Engineering problems.	0.90	2.20	1.2	Not Attained
CO2	Construct programs for decision structures and loops.	1.60	2.20	1.7	Not Attained
CO3	Interpret various types of functions, arrays, and strings for complex problem solving.	1.00	2.10	1.2	Not Attained
CO4	Illustrate the dynamic memory allocation, structures, unions and enumerations to solve problems.	1.30	2.20	1.5	Not Attained
CO5	Interpret file input and output functions to do integrated programming.	1.40	2.10	1.5	Not Attained
CO6	Utilize the algorithms in C language to real-life computational problems.	0.00	2.10	0.4	Not Attained

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

CO1: Solving Mathematical and Engineering problems.

CO2: Students are encouraged to do mooc courses

CO3: Students are encouraged to ELRV videos

CO4: Extra classes should be taken

CO5: More practice on Interpret file input and output functions to do integrated programming.

CO6: Explain the algorithms in C language to real-life computational problems.

  
Course Coordinator

  
Mentor

  
Head of the Department