

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500 043

ELECTRICAL AND ELECTRONICS ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

| Name of the faculty: | Dr. J Sirisha Devi | Department: | EEE |
|----------------------|---------------------------------|---------------|-------------|
| Regulation: | IARE - R16 | Batch: | 2017 - 2021 |
| Course Name: | COMPUTER PROGRAMMING LABORATORY | Course Code: | ACS101 |
| Semester: | I | Target Value: | 60% (1.8) |

Attainment of COs:

| Course Outcome | | Overall attainment | Observation |
|----------------|---|--------------------|---------------------------|
| COI | Illustrate problem solving steps in terms of algorithms, pseudocode and flowcharts for Mathematical and Engineering problems. | 2.4 | Attainment target reached |
| CO2 | Understand the concept of operators, precedence of operators, conditional statements and looping statements. | 2.4 | Attainment target reached |
| CO3 | Demonstrate the concept of pointers, arrays and perform pointer arithmetic, and use the pre-processor. | 2.4 | Attainment target reached |
| CO4 | Analyzing the complexity of problems, modularize the problems into small modules and then convert them into programs | 2.4 | Attainment target reached |
| CO5 | Implement the programs with concept of file handling functions and pointer with real time applications of C. | 2.4 | Attainment target reached |
| CO6 | Explore the concepts of searching and sorting methods with real time applications using c | 2.4 | Attainment target reached |

| Action | taken | report: |
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All the course outcomes are attained the target value.

Course Coordinator

Mentor

Head of the Department
Electrical and Electron HOD preering
INSTITUTE OF AERONAL LEAL ENGINEERING

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