



INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty: **Dr. M LAKSHMI PRASAD**

Regulation: **IARE - R20**

Course Name: **Linux Programming Laboratory**

Semester: **IV**

Department: **Computer Science and Engineering**

Batch: **2021-2025**

Course Code: **ACSC16**

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

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Demonstrate text processing utilities, file handling utilities, security by file permissions, process utilities, disk utilities and networking commands with different options available for solving problems	3.00	0.00	3	Attained
CO3 Interpret to write, compile, debug and run C language program in linux shell environment for implementing kernel level concepts.	3.00	0.00	3	Attained
CO2 Make use of bourne shell constructs, decision structures and loops in designing programs for complex problems.	3.00	0.00	3	Attained
CO4 Identify basic methods and techniques used in solving simple programming tasks in the area of execution environment, processes signals and threads.	3.00	0.00	3	Attained
CO5 Experiment with IPC mechanisms such as pipes, named pipes, shared memory, message queues, semaphores and sockets for interprocess communication.	3.00	0.00	3	Attained
CO6 Choose the appropriate protocol such as TCP or UDP for effective communication in client-server applications.	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