



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. BK AISHWARYA	Department:	Computer Science and Engineering
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Linux Programming	Course Code:	AITB12
Semester:	VI	Target Value:	70% (2.1)

#### Attainment of COs:


	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Demonstrate operations using file handling, text processing and linux utilities.	2.30	2.20	2.3	Attained
CO2	Outline the different shell scripts to execute systems programs and application programs.	2.30	2.20	2.3	Attained
CO3	Make use of different system calls for file I/O operations and managing the file systems.	2.30	2.20	2.3	Attained
CO4	Demonstrate the concepts of process and signal system calls for process creation, scheduling, controlling and termination.	2.30	2.20	2.3	Attained
CO5	Outline IPC mechanisms such as pipes, shared memory, message queues, semaphores for performing inter process communication	2.30	2.20	2.3	Attained
CO6	Utilize socket concepts for connection-oriented and connectionless communication between client and server systems.	1.60	2.30	1.7	Not Attained

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

CO6: Discuss real time problems on connection oriented and connectionless communications to make student understand client server systems

  
Course Coordinator

  
Mentor

  
Head of the Department