



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING (AI&ML)

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty: **Mr. M SESHANNA** Department: **Computer Science and Engineering (AI&ML)**  
Regulation: **IARE - UG20** Batch: **2022-2026**  
Course Name: **Computer Networks** Course Code: **AITC06**  
Semester: **V** Target Value: **60% (1.8)**

#### Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Outline the basic concepts of data communications including the key aspects of networking and their interrelationship, packet, circuit and cell switching as internal and external operations, physical structures, types, models, and internetworking	3.00	1.90	2.8	Attained
CO2 Make use of different types of bit errors and the concept of bit redundancy for error detection and error correction	2.30	1.90	2.2	Attained
CO3 Identify the suitable design parameters and algorithms for assuring quality of service and internetworking in various internet protocols	3.00	1.90	2.8	Attained
CO4 Interpret transport protocols (TCP,UDP) for measuring the network performance	3.00	1.90	2.8	Attained
CO5 Illustrate the various protocols (FTP, SMTP,TELNET, EMAIL,WWW) and standards (DNS) in data communications among network	3.00	1.90	2.8	Attained
CO6 Compare various networking models (OSI, TCP/IP) in terms of design parameters and communication modes	3.00	1.90	2.8	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department

Head of the Department  
CSE (Artificial Intelligence & Machine Learning)  
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