



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:	Ms. IPPA SUMALATHA	Department:	Computer Science and Engineering (AI & ML)
Regulation:	IARE - R20	Batch:	2021-2025
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	2.00	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	2.00	2.2	Attained
CO3	Identify the suitable design parameters and algorithms for assuring quality of service and internetworking in various internet protocols	3.00	2.00	2.8	Attained
CO4	Interpret transport protocols (TCP,UDP) for measuring the network performance	3.00	2.00	2.8	Attained
CO5	Illustrate the various protocols (FTP, SMTP,TELNET, EMAIL,WWW) and standards (DNS) in data communications among network	3.00	2.00	2.8	Attained
CO6	Compare various networking models (OSI, TCP/IP) in terms of design parameters and communication modes	3.00	2.00	2.8	Attained

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

Course Coordinator

Mentor

Head of the Department

Artificial Intelligence & Machine Learning

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