

INSTITUTE OF AERONAUTICAL ENGINEERING (Autonomous)

Dundigal, Hyderabad - 500043, Telangana

INFORMATION TECHNOLOGY

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

ne of the faculty: Dr. PL SRINIVASA MURTHY			
	Department:	Information Technology	
IARE - R20	Batch:	2021-2025	
Computer Networks	Course Code:	AITC06	
IV	Target Value	AITCUB	
	Computer Networks	IARE - R20 Batch: Computer Networks Course Code:	

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	2.50	2.9	Attained
CO2	Make use of different types of of bit errors and the concept of bit redundancy for error detection and error correction	2.10	2.50	2.2	Attained
CO3	Identify the suitable design parameters and algorithms for assuring quality of service and internetworking in various internet protocols	1.60	2.50	1.8	Attained
CO4	Interpret transport protocols (TCP,UDP) for measuring the network performance	3.00	2.50	2.9	Attained
05	Illustrate the various protocols (FTP, SMTP,TELNET, EMAIL,WWW) and standards (DNS) in data communications among network	3.00	2.60	2.9	Attained
:06	Compare various networking models (OSI, TCP/IP) in terms of design parameters and communication modes	3.00	2.50	2.9	Attained

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