

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500 043

COMPUTER SCIENCE AND INFORMATION TECHNOLOGY ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Dr. P. Ramadevi	Department:	CSIT	
Regulation:	UG20 Batch:		2020-2024	
Course Name:	Computer Networks	Course Code:	AITC06 60% (1.8 on 3 scale)	
Semester:	V	Target Value:		

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observations
COI	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	2.3	2.9	Target Attained
CO2	Make use of different types of of bit errors and the concept of bit redundancy for error detection and error correction	3	2.3	2.9	Target Attained
CO3	Identify the suitable design parameters and algorithms for assuring quality of service and internetworking in various internet protocols	3	2.3	2.9	Target Attained
CO4	Interpret transport protocols (TCP,UDP) for measuring the network performance	2.3	2.3	2.3	Target Attained
CO5	Illustrate the various protocols (FTP, SMTP,TELNET, EMAIL,WWW) and standards (DNS) in data communications among network	3	2.3	2.9	Target Attained
CO6	Compare various networking models (OSI, TCP/IP) in terms of design parameters and communication modes	3	2.3	2.9	Target Attained

Course Coordinator

Mentor

Head of the Department Computer Science and Information Technology Institute of Aeronautical Engineering Indigal, Hyderabad - 500043