

INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous) Dundigal, Hyderabad - 500 043

ELECTRONICS AND COMMUNICATION ENGINEERING

ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Ms .Nandi Manjula	Department:	M.Tech- EMBEDDED SYSTEMS
Regulation:	R21	Batch:	2021-2023
Course Name:	Embedded Networking	Course Code:	BESC19
Semester:	II	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome		Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1	Illustrate Serial and parallel communication protocols used for data Communication in embedded networking systems	3	1.2	2.6	Target Attained
CO2	Infer the USB and CAN serial bus system used to communicate between several embedded micro controllers and network systems.	3	3.0	3	Target Attained
CO3	Explain the basic principles of Ethernet for providing an internet connection, connect devices to a local network	3	1.8	2.8	Target Attained
CO4	Develop the framework for embedded Ethernet protocols used to create local area networks.	0.9	1.2	1	Target not Attained
CO5	Make use of the various client-server programming models for the users to access the information stored on a web server on the Internet	3	2.4	2.9	Target Attained
CO6	Classify the wireless local area networks for the user device to communicate with the network.	3	1.2	2.6	Target Attained

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

CO4: Guest lectures will be conducted on developing the frame work for embedded Ethernet protocols used to create local area networks.

Nardy Manjula Course Coordinator Sapradepthi Mentor

HOD

Professor & Head

ELECTRONICS AND COMMUNICATION ENGINEERING
INSTITUTE OF AERONAUTICAL ENGINEERING

Disabled Budgrahad, 500 002 7 9