

**INSTITUTE OF AERONAUTICAL ENGINEERING**

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

COMPUTER SCIENCE AND ENGINEERING**ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT**

Name of the faculty:	Dr. CHENUPALLI SRINIVASULU	Department:	Computer Science and Engineering
Regulation:	IARE - PG21	Batch:	2021-2023
Course Name:	Internet of Things and Applications	Course Code:	BCSC19
Semester:	II	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Summarize the characteristics and appropriate levels of IoT for reusing of deployed IoT resources across application domains.	3.00	2.30	2.9	Attained
CO2	Identify the necessity of communication models, protocols and API's for accessing data from sensors and actuators to overcome issues like failure of any connected devices.	3.00	2.00	2.8	Attained
CO3	Compare Machine to Machine with IoT and identifying the role of SDN, NFV, NETCONF- YANG for data exchange between devices and management on network.	2.30	2.30	2.3	Attained
CO4	Illustrate architectural reference models and state of the art methodologies in IoT application domains for managing access control of IoT devices.	0.90	2.60	1.2	Not Attained
CO5	Analyze different cloud storage models and protocols that are scalable	3.00	2.60	2.9	Attained

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

CO4: A seminar will be arranged on IoT Models and Architectures to make student understand how to use in applications.


Course Coordinator

Mentor

Head of the Department

Head of the Department
 Computer Science and Engineering
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