



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## COMPUTER SCIENCE AND ENGINEERING

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	<b>K. RASHMI</b>	Department:	Computer Science and Engineering
Regulation:	IARE - R18	Batch:	2019-2023
Course Name:	Internet of Things	Course Code:	AITB20
Semester:	VI	Target Value:	70% (2.1)

#### Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Relate the characteristics and appropriate levels of IoT for reusing of deployed IoT resources across application domains.	3.00	2.10	2.8	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	2.10	2.8	Attained
CO3 Compare Machine to Machine withIoT and identifying the role of SDN,NFV, NETCONFIG-YANG for data exchange between devices and management on network.	2.30	2.10	2.3	Attained
CO4 Relate architectural reference model and state of the art methodologies in IoT application domains for managing access control of IoT devices.	2.30	2.10	2.3	Attained
CO5 Choose raspberry Pi device and set up the environment for connecting other devices/sensors to communicate with raspberry pi using Python language.	3.00	2.10	2.8	Attained
CO6 Analyze different cloud storage models and protocols that are scalable	3.00	2.10	2.8	Attained

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

*Rashmi*

Course Coordinator

*Gayatri*  
Mentor

*[Signature]*

Head of the Department