INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500 043

ELECTRONICS AND COMMUNICATION ENGINEERING

ATTAINMENT OF COURSE OUTCOME- ACTION TAKEN REPORT

Name of the Faculty:	Dr. Surekha Reddy Bandela	Department:	M.TECH-EMBEDDED SYSTEMS
Regulation:	R18	Batch:	2018-2020
Course Name:	Internet of Things	Course Code:	BESB12
Semester:	II	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observations
CO1	Summarize the characteristics, physical design and logical design of Internet of Things define the components in IoT	3	1.4	2.7	Attainment target reached
CO2	Demonstrate the IoT levels and deployment models that perform the sensing and hosts the application	3	2.0	2.8	Attainment target reached
CO3	Relate architectural reference model for managing access control of Iot devices and data they publish.	2.3	1.4	2.1	Attainment target reached
CO4	Distinguish the software defined networking with network function virtualization to observe the improvements in communication	0.6	1.4	0.8	Attainment target is not yet reached
CO5	Identify different types of components that forms part of IoT architecture	0.9	2.0	1.1	Attainment target reached
CO6	Utilize the knowledge of python programming to build successful career in software development	0.3	1.6	0.6	Attainment target is not yet reached

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

CO 4: Additional inputs are provided on the software-defined networking with network function virtualization.
CO 5: Conducting Guest lectures on different types of components that form part of IoT architecture.
CO 6: Additional inputs are provided on python programming to build a successful career in software development.

Course Coordinator

Mentor

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