



# INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## ELECTRICAL POWER SYSTEMS

### ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms. T Saritha Kumari	Department:	Electrical Power Systems
Regulation:	IARE - R18	Batch:	2020-2022
Course Name:	INTERNET OF THINGS LABORATORY	Course Code:	BPSB10
Semester:	I	Target Value:	60% (1.8)

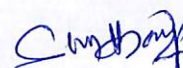
#### Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Understand the concept of Internet of Things for implementation of digital measuring devices	3.00	0.00	3	Attained
CO2 Develop the Arduino programming for controlling lightning appliances.	3.00	0.00	3	Attained
CO3 Analyze the characteristics of Bluetooth modules for controlling the performance of appliances	3.00	0.00	3	Attained
CO4 Analyze the features of various algorithms applicable for protection of Transformers and transmission lines	3.00	0.00	3	Attained
CO5 Categorize the digital relying algorithms for protection of three phase induction motor.	3.00	0.00	3	Attained
CO6 Analyze the various algorithms applicable for over current protection	3.00	0.00	3	Attained

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

  
Course Coordinator

  
Mentor

  
Head of the Department

Head of the Department  
Electrical and Electronics Engineering  
INSTITUTE OF AERONAUTICAL ENGINEERING  
Dundigal, Hyderabad - 500 043