

## INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

## **ELECTRICAL AND ELECTRONICS ENGINEERING**

## ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Ms.T SARITHA KUMARI	Department:	Electrical and Electronics Engineering	
Regulation:	IARE - R18	Batch:	2019-2023	
Course Name:	CONTROL SYSTEMS LABORATORY	Course Code:	AEEB18	
Semester:	IV	Target Value:	70% (2.1)	

## Attainment of COs:

	Course Outcome	Direct Attainment 2.30	Indirect Attainment 0.00	Overall Attainment 2.3	<b>Observation</b> Attained
CO1	Make use of the knowledge of digital simulation tool for system analysis with different standard inputs				
CO2	Model the dynamic systems in transfer function for evaluating the performance characteristics of motors.	2.30	0.00	2.3	Attained
CO3	Analyse and select various electronics devices and Compensation techniques for improving system performance with digital simulation	2.30	0.00	2.3	Attained
CO4	Analyse the system's stability in time and frequency domain by computing gain and phase margin.	2.30	0.00	2.3	Attained
CO5	Model and Program some basic PLC circuits for automated industrial applications.	2.30	0.00	2.3	Attained

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

Course Coordinator

Gulterit

Head of the Departmen