



INSTITUTE OF AERONAUTICAL ENGINEERING

(Autonomous)

Dundigal, Hyderabad - 500043, Telangana

ELECTRICAL POWER SYSTEMS

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. P SHIVA KUMAR	Department:	Electrical Power Systems
Regulation:	IARE - R18	Batch:	2019-2021
Course Name:	POWER SYSTEMS LABORATORY	Course Code:	BPSB20
Semester:	II	Target Value:	60% (1.8)

Attainment of COs:

Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1 Determine earth resistance by using crank type earth tester.	2.40	0.00	2.4	Attained
CO2 Explain the concept of electrical integrity of connections and contacting a circuit breaker using milli-volt drop test.	2.40	0.00	2.4	Attained
CO3 Apply the concept of soil resistivity as function of salinity and time.	2.40	0.00	2.4	Attained
CO4 Analyze internal fault protection of single-phase transformer using merz price protection.	2.40	0.00	2.4	Attained
CO5 Examine the alternator during over voltage, under voltage, over and under frequency by using respective relays.	2.40	0.00	2.4	Attained
CO6 .	2.40	0.00	2.4	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