

ELECTRICAL AND ELECTRONICS ENGINEERING

ATTAINMENT OF COURSE OUTCOME - ACTION TAKEN REPORT

Name of the faculty:	Mr. KUMBHA VENKATA SIVA RAO	Department:	Electrical and Electronics Engineering
Regulation:	IARE - UG20	Batch:	2020-2024
Course Name:	Energy Storage Systems	Course Code:	AEEC48
Semester:	VIII	Target Value:	60% (1.8)

Attainment of COs:

	Course Outcome	Direct Attainment	Indirect Attainment	Overall Attainment	Observation
CO1	Illustrate the significance of power system stability and approach for analysis of multi machine system. using conventional optimization techniques and general transmission line loss formula	3.00	2.30	2.9	Attained
CO2	Develop the equivalent circuits for mathematical analysis of the synchronous machines	3.00	2.30	2.9	Attained
CO3	Explain the methods to enhance the small signal stability of the power system	3.00	2.30	2.9	Attained
CO4	Choose different solving Techniques for improving transient stability	3.00	2.30	2.9	Attained
CO5	Explain various methods to enhance the voltage stability.	3.00	2.30	2.9	Attained
CO6	Explain the features of energy storage systems	3.00	0.00	2.4	Attained

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

On line classes & Assignments


 Course Coordinator


 Mentor


 Head of the Department