

Switchgear and Protection Lab



This lab was established in 2009 in collaboration with the L & T Switchgear company. All LV switchgear products are made available to students for studying the design as well as testing. Electromagnetic relays have been provided by TATA POWER & RELIANCE ENERGY for study purposes. The students do hands-on practice of relay testing using the analog relay test kit. In the later years, many more equipment were added such as, Distance relay test bench, Differential protection test bench, and Synchronous Generator test bench, through TEQIP funding.

This lab helps students to connect with the actual industry environment.