At School of EEE, about 26 faculties have visited Central Power Research Institute (CPRI), Bangalore campus on 26-07-2017. We have started from the campus at 9:15 AM and reached CPRI campus at 10:00 AM. All the faculties have visited Power System Division (PSD) laboratories and seen the latest power system simulation tool like Real Time Digital Simulation (RTDS) apart from HVDC simulator and interacted with CPRI officials in detail. Next visited Material Technology Division (MTD) and seen all the material testing facilities. Then visited High Voltage (HV) lab where the electrical equipments are tested for lightning by simulation of lightning system in the lab. Faculties have enjoyed in physically seeing the simulation of lightning stroke applying on insulators & transformers. Then all the faculties have visited Energy Efficiency & Renewable Energy Lab where all our faculties have witnessed the testing of lighting equipments and solar PV panels. We had lunch at CPRI canteen and then conducted quiz competition among the faculties involving few of CPRI officials. Finally we visited High Power Laboratory (HPL) where large size of transformers & insulators are tested. All the faculties have interacted with all the CPRI officials. At 3:30 PM left CPRI and reached REVA campus at 4:00 PM.
View at Illumination laboratory

View of transformer at Short Circuit laboratory

View of transformer at High Power laboratory