

17-18 ELECTRICAL GRID POWER SUPPLY CONNECTION AND BACKUP SUPPLY

- Maintenance of transformers, HT line, LT line & DG Set.
- Maintenance of VCB panel, RMU panel, Cubical panel
- Maintenance of LT panel, Capacitor panel.
- Maintenance of total campus Power load & UPS systems.
- Maintenance of solar energy panel & BESCO related bill submission, inspections, statutory and major/minor work under supervision of BESCO .
- Procurement of diesel, electrical items / spares and estimation of works.
- Preparation of Annual Budget & to ensure cost effectiveness.
- Planning , Design, Implementation of Various Electrical related activities

Electrical information of campus

- 11 KV RMU Panel
- 11 KV VCB Panel
- Meter cubical panel (Solar energy meter/BESCO energy meter.
- GOS panel
- 500 Kva transformer/ 250Kva transformer.

- LT control panel at power house (Connected load capacity 600Max. demand)
- Solar energy control panel at power house (500Kwp).
- 600KVA DG set/380KVA DG set at power house.
- UPS
- BATTERIES
- STREET LIGHTS 106





