

CENTRAL ELECTRICITY BOARD

Duties and responsibilities of Cadet Technician posted in Lineworks **(for those posted in the Transmission & Distribution Department)**

To assist the Technician in

- Excavating holes and to erect poles and stays.
- Excavating trenches and laying cable, fixing cross arms and fittings to poles, string HT and LT insulated and bare conductors.
- Making soldered and sleeve joints.
- Inspecting tension and terminate lines.
- Carrying out minor switching operations.
- Carrying out lopping of trees.
- Wiring transformers and connections in cabin type substations.
- Conducting elementary surveys in district.
- Erecting service lines, lead-ins metering equipment and any other device for control purposes.
- Repairing service lines and performing any other associated with service lines, lead-ins, meters, underground service cables and street lighting network.
- responsible for the control of materials and tools handed over to him for execution of work.
- Diagonising, locating and repairing faults in HV and LT lines and street lighting circuit.
- Returning scrap materials to store.
- Carrying out live line works.
- Performing load and voltage tests.
- Upkeeing cabin type substations and carrying out weeding in outdoor switching stations.
- Removing water in underground cabin.
- Driving CEB vehicles whenever required.
- Performing any other cognate duties.