

VACANCIES

Applications are invited from suitably qualified persons to fill the following vacant positions tenable at the Electricity Generation Company (Malawi) Limited (EGENCO).

1. PLANT OPERATIONS TECHNICIAN – GRADE EG 9 (3 POSITIONS)

The post of **Plant Operations Technician-EG9** is tenable in the company at **Kapichira** and **Nkula Power Stations**, reporting to the **Senior Operations Engineer**.

BRIEF DESCRIPTION OF DUTIES AND RESPONSIBILITIES

- Operating Hydro Plant and Switch Gear.
- Checking Operating conditions of Hydro Plant, Switch Gear and interpreting recorded data parameters.
- Preparing and implementing high voltage switching programs.
- Issuing out safety working documents in coordination with Generation Control Centre (GCC) and National Control Centre (NCC).
- Reporting and following up operational emergencies and outstanding defects / permits.
- Giving regular updates of status of and incidents at Power Plant.
- Recording operational events / occurrences.
- Checking availability and test running essential emergencies equipment.
- Checking availability of fire detection and suppression equipment.
- Preparing and writing operations reports.
- Any other duties as may be assigned from time to time by Supervisors.

JOB SPECIFICATIONS

- A holder of an Advanced Diploma in either Electrical or Mechanical Engineering obtained from a reputable, recognized, and accredited institution or a City and Guilds Advanced Diploma in Electrical / Mechanical Engineering.
- Must have at least 3 years' relevant experience in manufacturing, electrical or related industry.
- Should be aged between 25 and 45.
- Physically fit and willing to work odd hours and weekends.



2. ELECTRICAL MAINTENANCE TECHNICIAN - GRADE EG9 (1 POSITION)

The post of **Electrical Maintenance Technician-EG9** is tenable in the company at **Nkula Power Station**, reporting to the **Senior Electrical Maintenance Engineer**.

BRIEF DESCRIPTION OF DUTIES AND RESPONSIBILITIES

- Troubleshooting existing electrical installations for faults that arise on the installations around the power station.
- Identifying and recording any noted existing electrical faults to decide on the required resources to repair the faults.
- Providing required material resources list to the immediate superior for procurement purposes or withdrawal from stores.
- Rectifying identified faults and monitoring performance to ensure repairs done meets the expectations.
- Inspecting power plant and residential buildings and determining the type of installations required.
- Reporting all faults and breakdowns to the immediate superior.
- Compiling required materials list for new electrical installations at the station to the immediate superior.
- Undertaking the wiring process for electrical installations.
- Installing new electrical systems as per design specifications and monitoring performance with a view to correct any discrepancies.
- Carrying out maintenance on domestic electrical installations to maintain performance at best practice acceptable levels.
- Carrying out maintenance of station electrical installations to ensure efficient flow of electrical systems required for the generation plant.
- Investigating problems that could have caused break down of equipment.
- Repairing broken-down equipment.
- Recommending safe methods to be practiced when operating electrical equipment to reduce breakdowns of similar nature.
- Any other duties as may be assigned by Supervisor from time to time.

JOB SPECIFICATIONS

- Holder of University Diploma in Electrical Engineering or City & Guilds Advanced Diploma in Electrical Engineering.
- Must have a minimum of 3 years hands on experience in high voltage power system environment.
- Must be willing to work odd hours, shifts and weekends.
- Aged between 25 and 45.
- Strong communication and interpersonal skills and well experienced in MS Excel.



METHOD OF APPLICATION

Interested people should submit applications attaching a comprehensive CV, relevant certificates, and names of three traceable referees to reach the undermentioned not later than **Monday, the 23rd of September 2024.**

Acting Director of Human Resources Management Electricity Generation Company (MW) Ltd Chayamba Building – Floor No. 4 P O Box 1567 <u>BLANTYRE</u>

EGENCO IS AN EQUAL OPPORTUNITY EMPLOYER