GOVERNMENT OF MAURITIUS

SCHEME OF SERVICE SPECIFIED UNDER REGULATION 15 OF THE PUBLIC SERVICE COMMISSION REGULATIONS

Ministry: Health and Wellness

Post: Electrician


Effective Date: 14 March 2022

Qualifications: By promotion, on the basis of experience and merit, of employees who hold a substantive appointment in the grade of Tradesman’s Assistant in the Ministry and who have—

(i) passed the appropriate trade test; and

(ii) a knowledge of First Aid.

Duties:

1. To carry out complete power and lighting installations of all types in buildings according to regulations, including outdoor power and lighting installations, installation of fire alarm system, call system, lightning prevention system, trunking system and other systems.

2. To perform maintenance work on all types of electrical power and lighting installations including yard lighting, fire alarm system, call system, lightning prevention system, trunking system and other systems, and on electrical equipment.

3. To locate and remove faults and carry out repairs on electrical installations and electrical equipment.

4. To attend to breakdowns and emergencies promptly, as and when required.

5. To give practical demonstration of and to administer First Aid treatment in case of electric shock, whenever required.

6. To use correct size of conductors, fuses, switchgear and relevant safety devices, and so forth as required by the Institute of Electrical Engineers wiring regulations currently in force or Mauritian standards, if applicable.

7. To prepare estimates for electrical works, including maintenance/repair works.

CERTIFIED CORRECT

................................................
S. Chundunsing (Mrs)
for Secretary for Public Service

14 March 2022

Date..................................................
8. To carry out periodic tests on electrical installations and equipment and take necessary precautions to ensure that electrical installations and equipment are safe.

9. To use properly and maintain all instruments, tools and materials in use in the trade.

10. To remove and return materials from stores, using correct established procedures.

11. To keep records of work performed.

12. To interpret wiring diagrams/instructions and carry out work according to such diagrams/instructions.

13. To perform such other duties directly related to the main duties listed above or related to the delivery of the output and results expected from the Electrician in the roles ascribed to him.

**Note**

Electricians will be required to work outside normal working hours including Saturdays, Sundays and Public Holidays and officially declared cyclone days.