# MAURITIUS PUBLIC SERVICE

# PUBLIC ADVERTISEMENT NO. 145 OF 2023

# <u>Vacancies for Post of Radiation Protection Officer</u> <u>Ministry of Energy and Public Utilities</u> (Radiation Safety and Nuclear Security Authority)

Applications are invited from qualified candidates who wish to be considered for appointment as Radiation Protection Officer in the Ministry of Energy and Public Utilities (Radiation Safety and Nuclear Security Authority).

## II. AGE LIMIT

Candidates, unless already in the Service, should not have reached their **45<sup>th</sup>** birthday by the closing date for the submission of applications.

## III. QUALIFICATIONS

Candidates should -

- A. possess a degree in Physics from a recognised institution <u>or</u> an equivalent qualification acceptable to the Public Service Commission; and
- B. be computer literate.

#### NOTE

- 1. Candidates should produce written evidence of knowledge claimed.
- 2. The onus for the submission of written evidence of knowledge claimed and equivalence of qualification (if applicable) from the relevant authorities (Higher Education Commission or Mauritius Qualifications Authority) rests on the candidates. Applications will not be considered in case of non-submission of written evidence of knowledge claimed and Equivalence Certificate, as appropriate, <u>by the closing date</u>.
- 3. Candidates may be required to take part in a written examination.
- 4. The Commission reserves the right:
  - (i) to convene **<u>only</u>** the best qualified candidates for interview; and
  - (ii) not to make any appointment following this advertisement.

#### IV. DUTIES AND SALARY

- 1. To be responsible to the Director through the Senior Radiation Protection Officer for –
  - (i) the review and assessment of applications for the registration of radiation sources, licensees, radiation workers, radiation protection officers and service providers;
  - (ii) the review and assessment of applications for licence;
  - (iii) conducting inspections as per established plans, protocols and manuals, processing inspection findings and producing reports and taking appropriate enforcement actions;
  - (iv) conducting radiation surveys and monitoring radiation levels;
  - (v) assisting in the development and review of codes of practice, and other guidance documents for the regulatory control of radiation sources and practices, and for the protection of people and the environment from potential adverse effects of radiation;
  - (vi) preparedness and response to radiological emergencies;
  - (vii) assisting in the implementation of activities to raise awareness on radiation safety and nuclear security;
  - (viii) reviewing and assessing of site security plans for facilities using high risk radioactive sources and the physical protection infrastructure for the security of radioactive sources;
  - (ix) the delivery of Personal Radiation Monitoring Service, Radioactivity Analysis Service and other radiation safety services;
  - (x) the safe and secure operation of the Centralised Radiological Source Storage Facility and maintaining all related records; and
  - (xi) providing training on radiation safety and nuclear security.
- 2. To establish contraventions in cases of non-compliances with the Radiation Safety and Nuclear Security Act.
- 3. To depone in the Appeal Committee and in cases of prosecution and any other enquiries.
- 4. To keep statistical data, prepare and submit relevant reports.
- 5. To represent the Radiation Safety and Nuclear Security Authority in meetings and committees.

- 6. To use ICT in the performance of his duties.
- 7. 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 Radiation Protection Officer in the roles ascribed to him.

# <u>Note</u>

The Radiation Protection Officer may be required to work outside normal working hours, including Saturdays, Sundays, Public Holidays and on officially declared cyclone days.

The permanent and pensionable post carries salary in scale Rs 29,050 x 825 – 35,650 x 900 – 37,450 x 950 – 42,200 x 1,300 – 46,100 x 1,575 – 49,250 x 1,650 – 54,200 x 1,700 – 62,700 a month.

# V. <u>MODE OF APPLICATION</u>

- Qualified candidates should submit their application on <u>PSC Form 7</u> which may be obtained <u>either</u> from the Enquiry Counter of the Ministry of Public Service, Administrative and Institutional Reforms, Ground Floor, Emmanuel Anquetil Building, Port Louis <u>or</u> from the Enquiry Counter of the Public Service Commission, 7, Louis Pasteur Street, Forest Side <u>or</u> from the Chief Commissioner's Office, Port Mathurin, Rodrigues <u>or</u> from the offices of the Mauritius High Commissions/Embassies overseas.
- 2. Candidates already in the service <u>should</u> submit their Application Form <u>in duplicate</u>, the original to be sent directly to the Secretary, Public Service Commission and the duplicate through their respective Supervising Officer/Responsible Officer.
- 3. This advertisement together with the Application Form (PSC Form 7) are available on the website of the Public Service Commission at <u>https://psc.govmu.org</u>
- 4. Acknowledgement of applications will be made, as far as possible, by <u>e-mail</u>. Candidates are, therefore, advised to submit their e-mail address.
- 5. Candidates are also advised to read carefully the <u>"NOTES AND</u> <u>INSTRUCTIONS TO CANDIDATES</u>" before filling in the Application Form. Care should be taken to fill in the Application Form correctly. <u>Incomplete, inadequate or inaccurate filling of the Application</u> <u>Form may entail elimination of the candidate</u>.

## VI. <u>CLOSING DATE</u>

Application Forms should reach the Secretary, Public Service Commission, 7, Louis Pasteur Street, Forest Side, <u>not later than 15 00 hours (local time) on</u> <u>Wednesday 08 November 2023</u>. Application Forms received after the specified closing date and time will <u>not</u> be considered.

Public Service Commission, 7, Louis Pasteur Street, **FOREST SIDE.** 

Date: 19 October 2023