Applications are invited from qualified candidates who wish to be considered for appointment as Radiation Protection Officer in the Radiation Protection Services of the Ministry of Energy and Public Utilities.

II. **AGE LIMIT**

Candidates, unless already in the service, should not have reached their 40th birthday by the closing date for the submission of applications.

III. **QUALIFICATIONS**

Candidates should possess:-

A. A Cambridge Higher School Certificate with passes at “Principal Level” in Mathematics and Physics obtained on one certificate or Passes in Mathematics and Physics obtained on one certificate at the General Certificate of Education “Advanced Level”.

B. A degree in Physics from a recognised institution.

**OR**

Equivalent qualifications to A and B above acceptable to the Public Service Commission.

C. Candidates should be computer literate.

Experience in either radiation protection or medical physics is desirable.

**Note**

Qualification at A above should have been obtained prior to qualification at B above. However, candidates who, as at 30 June 2003, did not possess the qualification at A above, will also be considered provided they hold-

(a) a Cambridge School Certificate or passes obtained on one certificate at the General Certificate of Education “Ordinary Level” either (i) in five subjects including English Language with at least Grade C in any two subjects or (ii) in six subjects including English Language with at least Grade C in any one subject or an equivalent qualification acceptable to the Public Service Commission; and
(b) a Master’s Degree or a postgraduate diploma from a recognised institution in the field at B above or an equivalent qualification acceptable to the Public Service Commission.

Qualification at (a) under “Note” should have been obtained prior to qualification at B above and at (b) under “Note”.

NOTE 1

1. Candidates should produce written evidence of experience/knowledge claimed.

2. The onus for the submission of written evidence of experience/knowledge claimed and equivalence of qualification (if applicable) from the relevant authorities (Tertiary Education Commission or Mauritius Qualifications Authority) rests on the candidates. Applications will not be considered in case of non-submission of written evidence of experience/knowledge claimed and Equivalence Certificate, as appropriate, by the closing date.

3. The Commission reserves the right to convene only the best qualified candidates for interview.

NOTE 2

Selected candidates will be appointed in a temporary capacity in the first instance and will be required to undergo on-the-job training, as approved and arranged, in radiation protection for a period of at least one year. On successful completion of the training, they will be considered for appointment in a substantive capacity.

IV. DUTIES AND SALARY

1. To be responsible to the Chief Radiation Protection Officer for-

A. Regulatory Unit

   (i) assisting in the enforcement of the Radiation Protection Act and its subsidiary legislations;

   (ii) reviewing and assessing applications for authorisation and reporting;

   (iii) conducting inspections as per established plans, protocols and manuals;

   (iv) processing inspection findings and producing reports;
(v) participating in the Radiation Protection Authority’s training activities;

(vi) ensuring the maintenance of a national inventory list of all radioactive sources and radiation generators;

(vii) ensuring the maintenance of a register of all exporters, importers, licensees and persons involved in the use of ionizing radiation;

(viii) preparing and making periodic assessment of the effectiveness of authorisation guides and inspection manuals;

(ix) supervising subordinate staff under his control; and

(x) representing the Radiation Protection Authority in meetings and committees.

B. **Services Unit**

(i) ensuring the reliable and timely Personal Monitoring Services provision;

(ii) ensuring maintenance of dosimetry records of radiation workers;

(iii) planning, co-ordinating and implementing the regular calibration activity on all instruments of the Radiation Protection Authority;

(iv) participating in the Radiation Protection Authority’s training activities;

(v) extending services to licensees and other users of nuclear energy for the calibration of their instruments;

(vi) supervising subordinate staff under his control; and

(vii) representing the Radiation Protection Authority in meetings and committees.

2. To use ICT in the performance of his duties.

3. 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 Radiation Protection Officers in the roles ascribed to them.
Note

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

The permanent and pensionable post carries salary in scale **Rs 27,075 x 775 – 32,500 x 925 – 37,125 x 1,225 – 40,800 x 1,525 – 49,950 x 1,625 – 56,450**

V. **MODE OF APPLICATION**

1. Qualified candidates should submit their application on **PSC Form 7** which may be obtained **either** from the Enquiry Counter of the Ministry of Civil Service and Administrative Reforms, Ground Floor, Emmanuel Anquetil Building, Port Louis **or** from the Enquiry Counter of the Public Service Commission, 7, Louis Pasteur Street, Forest Side **or** from the Chief Commissioner’s Office, Port Mathurin, Rodrigues **or** from the offices of the Mauritius High Commissions/Embassies overseas.

2. Candidates already in the service should submit their application **in duplicate**, the original to be sent directly to the Secretary, Public Service Commission and the duplicate through their respective Supervising/ Responsible Officer.

3. This advertisement together with the Application Form (PSC Form 7) are available on the website of the Public Service Commission at **http://psc.govmu.org**

4. Candidates are encouraged to submit on-line application through the government web portal at **http://www.govmu.org**

5. Acknowledgement of applications will be made, as far as possible, by **e-mail**. Candidates are therefore advised to submit their e-mail address.

6. Candidates are also advised to read carefully the **“NOTES AND INSTRUCTIONS TO CANDIDATES”** before filling in the Application Form. Care should be taken to fill in the Application Form correctly. **Incomplete, inadequate or inaccurate filling of the Application Form may entail elimination of the applicant.**

VI. **CLOSING DATE**

Applications should reach the Secretary, Public Service Commission, 7, Louis Pasteur Street, Forest Side, **not later than 3.00 p.m. on Wednesday 27 December 2017.**

Date: 07 December 2017

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