Ministry: Health and Quality of Life

Post: Hospital Physicist

Salary: Rs 19,600 x 600 – 23,200 x 800 – 28,000 x 1,000 – 30,000 x 1,250 – 40,000 (19 45 67)

Effective Date: 30 July 2009

Qualifications:

A. A Cambridge Higher School Certificate with passes at Principal Level in at least two subjects including one Science subject obtained on one certificate or Passes in at least two subjects including one Science subject obtained on one certificate at the General Certificate of Education “Advanced Level”.

B. A degree in Physics or Medical 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.

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 one of the fields at B above or an equivalent qualification acceptable to the Public Service Commission.

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for Senior Chief Executive
Ministry of Civil Service and
Administrative Reforms

Date: 30 JUL 2009
Qualification at (a) under ‘Note’ should have been obtained prior to qualification at B above and at (b) under ‘Note’.

NOTE

Selected candidates may be required to follow a postgraduate training course in Medical Physics at a recognised institution.

Duties:

1. To be responsible to the Principal Hospital Physicist for:-
   (a) working in close collaboration with the Radiotherapist in planning the treatment of patients;
   (b) dosimetry and quality assurance of equipment used in medical diagnosis and therapy as well as in other fields;
   (c) carrying out investigations on patients in the field of medical physics as required;
   (d) carrying out radiation surveys within the Ministry, whenever required;
   (e) brachytherapy computerised treatment planning including the use of the Brachytherapy machine;
   (f) manipulating and preparing radiation sources used in interstitial implants, dosimetry and calculations;
   (g) dispensing radioactive substances to patients; and
   (h) training of staff, as and when required.

2. To perform all IT related 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 Hospital Physicists in the roles ascribed to them.

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[Signature]

for Senior Chief Executive
Ministry of Civil Service and
Administrative Reforms

30 JUL 2009