Department: Civil Aviation

Post: Plant Room Operator

Salary: Rs. 5,000 x 125 - 5,000 x 150 - 5,600 x 200 - 6,200 (M.G.T.S.)

Effective Date: 28th April, 1980

Qualifications: Primary School Leaving Certificate or an alternative qualification acceptable to the Public Service Commission.

A pass in Physics at School Certificate level would be an advantage.

NOTE:

For the first intake, priority of consideration will be given to former HMS Mauritius employees who have been giving assistance at various levels in the Plant Room Operator cadre, although they do not possess the above qualifications.

Duties:

1. To clean floors, walls, toilets and areas surrounding buildings of which he is in charge.

2. To check that all valves switches and control gear are in the correct position.

3. To observe and record at regular intervals all temperatures, pressures and speeds of machinery in his care and to inform the controlling officer of any changes from normal.

4. To keep the machinery clean and inform the controlling officer of any leakage of oil, fuel or water.

5. To check the refrigeration machinery for gas leakage and report his findings to the controlling officer.

6. To keep a record of the events on his shift.

7. To originate defect forms for machinery repairs for the maintenance to be undertaken during normal working hours.

8. To be in constant attendance of the standby generating machinery and be ready to generate emergency supplies in case of power failures.

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9. To operate the controls on the switchboard to ensure that the generators are correctly sharing the load and that the electricity generated is of the correct voltage and frequency.

10. To check that all lubricating oil levels of machinery in his care are correct and that fuel supplies are adequate.

11. To assist in the maintenance and installation of power and air conditioning plant and associated installations.

12. To report all faults and defects to the controlling officer.

13. To work on a 24-hour shift system of duty including Sundays, Public Holidays and on declared cyclone days.

14. To perform other cognate duties.