

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

- Ministry:** Ocean Economy, Marine Resources, Fisheries, Shipping and Outer Islands
- Post:** Marine Scientist
- Salary:** Rs 24,425 x 750 – 29,675 x 900 – 34,175 x 1,200 – 37,775 x 1,500 – 52,775  
(13 50 75)
- Effective Date:** 5 February 2015
- Qualifications:**
- A. A degree in Marine Science or Marine Biology from a recognised institution or an equivalent qualification acceptable to the Public Service Commission.
  - B. Candidates should –
    - (i) possess good communication, analytical and interpersonal skills;
    - (ii) have the ability to work in team; and
    - (iii) be computer literate.

Candidates should produce written evidence of knowledge claimed.

- Duties:**
- 1. To assist the Director of Shipping in the implementation of the Merchant Shipping Act.
  - 2. To advise the Director of Shipping on all matters relating to prevention of pollution to the marine environment including issues on biosecurity.
  - 3. To carry out various surveys, studies and experiments in accordance with relevant International Standards and Maritime Conventions to which Mauritius is a party and as per national requirements.
  - 4. To work individually and in teams to undertake environmental projects, monitoring and assessment.
  - 5. To plan field surveys, review studies, undertake research and conduct experiments by collecting samples at sea.

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**CERTIFIED CORRECT**



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*for Senior Chief Executive  
Ministry of Civil Service and  
Administrative Reforms  
5 February 2015*

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6. To organise and prepare field survey equipment, laboratory equipment or other scientific apparatus by following prescribed procedures.
7. To examine samples in laboratory and identify, classify and preserve different types of marine life.
8. To analyse data and predict future events in the marine environment.
9. To report on results of surveys, sampling and analysis for data generation using scientific rules and methods to solve problems.
10. To study the impact of ships' generated pollution on marine life.
11. To ensure that all marine environmental and shipping projects are in line with Government's policy with respect to sustainable development.
12. To manage Ships' Ballast Water Management Risk Assessment and Decision Support System.
13. To run ongoing monitoring programmes with respect to any Maritime Convention requirements.
14. To attend meetings and committees, as and when required.
15. To attend Court/Tribunal, as and when required.
16. To use ICT in the performance of his duties.
15. 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 Marine Scientist in the roles ascribed to him.



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