



PAMIBIA UNIVERSITY
OF SCIENCE AND TECHNOLOGY

FACULTY OF HEALTH, APPLIED SCIENCES AND NATURAL RESOURCES
DEPARTMENT OF HEALTH SCIENCES

QUALIFICATION : ENVIRONMENTAL HEALTH SCIENCES	
QUALIFICATION CODE: 08BOHS	LEVEL: 6
COURSE CODE: PHL612S	COURSE NAME: PUBLIC HEALTH LEGISLATION 2B
SESSION: NOVEMBER 2022	PAPER: THEORY
DURATION: 3 HOURS	MARKS: 100

FIRST OPPORTUNITY EXAMINATION QUESTION PAPER	
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INSTRUCTIONS	
<ol style="list-style-type: none">1. Answer ALL the questions.2. Write clearly and neatly.3. Number the answers clearly.	

PERMISSIBLE MATERIALS: NONE

THIS QUESTION PAPER CONSISTS OF 3 PAGES (Including this front page)

SECTION A (30 MARKS)

QUESTION 1

[10 MARKS]

- 1.0 Assess the following statements and decide whether they are true or false. Write only the number of the question and next to it true for a true statement and false for a false statement next to the number of the question.
- 1.1 A Soakage drain means a surface drain for the disposal of the effluent run off from a septic tank. (1)
- 1.2 Renewable resources must be used on a sustainable basis for the state. (1)
- 1.3 The IHR (2005) Annex 3 identifies areas, systems and services to be inspected on a conveyance. (1)
- 1.4 If a new business certificate is to be issued, some areas must be inspected. (1)
- 1.5 When a public health risk exists, control measures that will reduce the risk to an acceptable level should be identified. (1)
- 1.6 Public conveyance means any indoor, enclosed or partially enclosed, area which is open to the public and includes a workplace. (1)
- 1.7 The role of the competent authority is to inspect areas, systems and services on board. (1)
- 1.8 Public health observation means the monitoring of the health status of a community members over time for the purpose of determining the risk of disease transmission (1)
- 1.9 The Minister of Urban and Rural Development after following the consultative process and by notice in the Gazette or by regulation, may declare a site to be a waste disposal site. (1)
- 1.10 Sustainable development must be promoted in all aspects relating to the environment. (1)

QUESTION 2

[20 MARKS]

- 2.0 Define the following terms. (15)
- 2.1 Affected area (2)
- 2.2 Competent authority (2)
- 2.3 Environment (3)
- 2.4 Decontamination (4)

- 2.5 Significant effect (4)
- 2.6 Give the full meaning of the following abbreviations. (5)
- 2.6.1 CAC (1)
- 2.6.2 HPC (1)
- 2.6.3 FSP (1)
- 2.6.4 IMO (1)
- 2.6.5 MEPC (1)

SECTION B (30 MARKS)

QUESTION 3 [10 MARKS]

- 3.1 State the strategic goals of the National Port Health Strategy. (5)
- 3.2 List the objectives of the Environmental Management Act No.7 of 2007. (5)

QUESTION 4 [20 MARKS]

- 4.1 Describe the recommendations issued by World Health Organization to a State Party with respect to person in transit at port of entry as stipulated by International Health Regulation 2005. (10)
- 4.2 Outline the structural requirements of restaurant in terms of the General Health Regulation 121 of 1969 as amended. (10)

SECTION C (40 MARKS)

QUESTION 5

[20 MARKS]

- 5.1 Elaborate the World Health Organization core capacity requirements for Designated Airports, Ports and Ground Crossings to Member States. (10)
- 5.2 Describe the Terms of Reference requested by State Parties to the Director General of World Health Organization on the implementation of the agreement signed in Geneva. (10)

QUESTION 6

[20 MARKS]

- 6.0 Develop a job description for Port Health Services at a district level for Environmental Health Practitioner in Namibia. (20)

GOOD LUCK