



NATIONAL OPEN UNIVERSITY OF NIGERIA
PLOT 91, CADASTRAL ZONE, NNAMDI AZIKWE EXPRESSWAY, JABI, ABUJA
FACULTY OF HEALTH SCIENCES
DEPARTMENT OF ENVIRONMENTAL HEALTH SCIENCE
2024 1 EXAMINATION

COURSE CODE: EHS315
COURSE TITLE: INTERNATIONAL PORT HEALTH SERVICES
CREDIT UNIT: 2 CREDIT UNITS
TIME ALLOWED: 1 ½ HOURS
TOTAL SCORE: 70 MARKS
INSTRUCTIONS: ATTEMPT ALL QUESTIONS

- 1.a. Discuss the two (2) health risk associated with water on aircraft. **14Marks**
- b.i. What is bottled water? **4Marks**
- ii. State five uses of potable water on board aircraft. **5Marks**
- 2.a. State the important feature of a valid international certificate for vaccination or prophylaxis. **8Marks**
- b. Describe five recommendation and requirements for vaccination against yellow fever **15Marks**
- 3.a.i. State the meaning and aim of the International Health Regulation 2005 **4Marks**
- ii. Describe the evolution of International Health Regulation. **12Marks**
- b. Highlight the general obligation that should be provided by each State Party as it relates to Point of Entry port-related Articles **8Marks**

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- 6a. Outline four (4) standard organizations that regulate data communication and networking **(4Marks)**
 - b. Identify the features of a typical email application **(8Marks)**
 - c. List the key elements of a protocol **(3Marks)**