



JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE & TECHNOLOGY

SPECIAL EXAM NOVEMBER 2020

**FOURTH YEAR SECOND SEMESTER END OF SEMESTER EXAM FOR THE
DEGREE OF BACHELORS IN COMMUNITY HEALTH AND
DEVELOPMENT/PUBLIC HEALTH**

COURSE CODE: HPB 3325

COURSE TITLE: Port Health and International Health

EXAM VENUE:

STREAM:

DATE:

EXAM SESSION:

TIME: 2 HOURS

INSTRUCTIONS:

- 1. THIS PAPER CONSISTS OF TWO SECTIONS A&B**
- 2. ANSWER ALL QUESTIONS IN SECTION A AND ANY OTHER 2 QUESTIONS IN SECTION B**
- 3. CANDIDATES ARE ADVISED NOT TO WRITE ON THE QUESTION PAPER.**
- 4. CANDIDATES MUST HAND IN THEIR ANSWER BOOKLETS TO THE INVIGILATOR WHILE IN THE EXAMINATION ROOM.**

SECTION A- ANSWER ALL QUESTIONS (30 MARKS)

1. State in any three (3) ways, what, “arrival” of a conveyance means, according to IHR(2005) (3mks).
2. Highlight any three principles of IHR 2005 (3mks)
3. Explain why the International Maritime Dangerous Goods (IMDG) codes are to be updated every two years (3marks)
4. A conveyance may be regarded as suspect and should be inspected for vectors and reservoirs if: (3mks)
5. States Parties shall, as far as practicable, inform WHO within 24 hours of receipt of evidence of a public health risk identified outside their territory that may cause international disease spread. State three ways of how such evidence can manifest by export or import (3mks)
6. State any three core capacity requirements at all times (3mks)
7. State the purpose of International Maritime Dangerous Goods (IMDG) Code Classification System (3mks)
8. List any three (3) classes of International Maritime Dangerous Goods (IMDG) Code Classification System (3mks)
9. State any three (3) major risk factors that primarily contribute to foodborne outbreaks on board ships (3mks)
10. State the purpose and scope of IHR (2005) (3mks)

SECTION B - ANSWER ANY TWO QUESTIONS FROM THIS SECTION

- 11a. Explain process of issuance of Ship Sanitation Control Exemption Certificates AND Ship Sanitation Control Certificates (10MKS)
- 11b. Explain five examples of health measures for persons according to IHR 2005(10mks)
12. Discuss the components of ‘model international certificate of vaccination or prophylaxis’ (20mks)

- 13a. When Covid-19 1st came along in the desk of the Director-General of World Health Organization, there was already IHR 2005 document stipulating what he was to consider in determining whether Covid-19 constituted a public health emergency of international concern, Explain any five of such areas. (10mks)
- 13b. Explain any five (5) capacity requirements for responding to potential PHEIC (emergencies) (10mks)
14. Discuss sanitary measures that are required in a constructed shipment for international voyage (20mks).