



UNIVERSITY OF SWAZILAND
Faculty of Health Sciences
Department of Environmental Health Science

DEGREE IN WATER RESOURCES AND ENVIRONMENTAL
HEALTH MANAGEMENT

FINAL EXAMINATION PAPER MAY 2018

TITLE OF PAPER : INTERNATIONAL HEALTH
REGULATIONS

COURSE CODE : EHM 310

DURATION : 2 HOURS

MARKS : 100

INSTRUCTIONS : ANSWER ALL QUESTIONS
: EACH QUESTION CARRIES 25 MARKS
: WRITE NEATLY
: NO PAPER SHOULD BE BROUGHT
: INTO THE EXAMINATION ROOM
: BEGIN EACH QUESTION ON A
: SEPARATE SHEET OF PAPER

**DO NOT OPEN THIS QUESTION PAPER UNTIL PERMISSION IS GRANTED
BY THE INVIGILATOR**

Question 1.

- a) Discuss the reasons why were the International Health Regulations (IHR) 1969 revised? **(5 Marks)**
- b) What is the scope and purpose of the International Health Regulations (IHR) 2005. **(5 marks)**
- c) How do Member States benefit from the International Health Regulations (IHR) 2005? **(10 marks)**
- d) How do the International Health Regulations (IHR) 2005 affect individual travellers? **(5 marks)**

Total = 25 Marks)

Question 2

- a) List any ten (10) subject areas affected by the International Health Regulation 2005 implementation **(10 marks)**
- b) Under the International Health Regulations (IHR) 2005, who are National Focal Points and what are their functions or expectations? **(10 marks)**
- c) Article 40 requires that each State or Party should not charge travellers for health measures taken for the protection of public health. Describe these measures. **(5 marks)**

(Total = 25 Marks)

Question 3

- a) What is a meant by potential public health emergency of international concern within the International Health Regulations (IHR) 2005? **(5 marks)**
- b) What are the four decision criteria that are used to assess public health events within the International Health Regulations 2005? **(4 marks)**
- c) List the four (4) diseases that always need to be reported to the World Health Organization (WHO) **(4 marks)**
- d) International Health Regulations (IHRs) and Integrated Disease Surveillance and Response (IDSR) are related. Briefly explain this statement. **(10 marks)**
- e) What are the functions of the review committee in terms Article 50(1) the International Health Regulations 2005 **(2 marks)**

(Total = 25 marks)

Question 4.

- a) State Parties are required by the International Health Regulations 2005 to treat travellers with respect of their dignity, human rights and fundamental freedoms and minimize any discomfort or with such measures. Explain (5 marks)
- b) Annex 5 of the IHR 2005 describes specific measures for vector-borne diseases. Explain these measures (15 marks)
- c) Discuss the requirement for vaccination against yellow fever for a traveller as a condition of entry. (5 marks)

(Total = 25 marks)