JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY SCHOOL OF HEALTH SCIENCES

UNIVERSITY EXAMINATION FOR BACHELOR OF SCIENCE IN COMMUNITY HEALTH & BACHELOR OF SCIENCE IN PUBLIC HEALTH

2nd & 4th YEAR 1st SEMESTER 2018/2019 ACADEMIC YEAR

NAIROBI LERNING CENTRE

COURSE CODE: HDC 3412

COURSE TITLE: PORT HEALTH

EXAM VENUE: 12TH FLOOR ROOM 1

DATE:05/ 12/ 2018 SESSION : 9AM -11AM

TIME: 2 HOURS

Instructions:

- 1. Answer Question ONE (COMPULSORY) and ANY other 2 questions
- 2. Candidates are advised not to write on the question paper
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room

QUESTION 1

- a) i. Define the following terms giving examples (4 marks)
 - 1. Port
 - 2. Port health
 - ii. State and briefly 2 vector borne quarantine diseases (6 marks)
 - iii. List 5 ports in Kenya (5 marks)
- b) i. Define port health officer (2 marks)
 - ii. State and explain the duties of a port health officer (10 marks)
 - iii. Explain the role of port health administration in Kenya (3 marks)

QUESTION 2

Discuss the International health regulations (20 marks)

QUESTION 3

Discuss the port health services in Kenya (20 marks)

QUESTION 4

- a) Define vector borne diseases (2 marks)
- b) Discuss the measures for controlling vector borne diseases in port health (18 marks)

QUESTION 5

Discuss the procedure of disinfecting aircraft (20 marks)