



JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY
SCHOOL OF HEALTH SCIENCES
AUGUST, 2019 UNIVERSITY EXAMINATION
FOR THE DEGREE OF BACHELOR OF SCIENCE
IN COMMUNITY HEALTH AND DEVELOPMENT
1ST YEAR 1ST SEMESTER 2018/2019 ACADEMIC YEAR
NAMBALE

COURSE CODE: HCD 3113
COURSE TITLE: PRINCIPLES OF PUBLIC HEALTH
EXAM VENUE: STREAM: (BSc. Comm Health & Dev/Public Health)
DATE: EXAM SESSION:
TIME: 2.00 HOURS

Instructions:

- 1. Answer all questions in Section A and ANY 2 questions in Section B.**
- 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.**

Section A: Answer ALL Questions in this section (30 marks)

1. Explain the roles and responsibilities of any five main actors in the public health provision. (5 marks)
2. Describe any five principles of Public Health System. (5 marks)
3. What is "Decentralization" in relation to provision of public health. (5 marks)
4. Describe the key types of decentralization. (5marks)
5. Explain five essential functions of County Health System. (5 marks)
6. Describe the major categories of health care services that will be useful to public health and the population. (5 marks)

Section B: Answer ANY TWO Questions in this section

1. Discuss the major challenges encountered in the provision of public health services in the Kenya communities. (20 marks)
2. Discuss Key Principles of Health Care Delivery (a) affecting intermediate outcome and (b) affecting final outcome of the services. (20 marks)
3. Public Health fundamentals summarize the history and philosophy of public health, and identify core values, concepts, basic processes, approaches and interventions of population health-related needs and concerns in societies across the globe. Discuss ten functions of a local public health system in Kenya. (20 marks)
4. Discuss the advantages and disadvantages of centralized and decentralization organizational arrangements in the provision of public health services in Kenya. (20 marks)