

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

# UNIVERSITY EXAMINATION FOR TVET DIPLOMA IN HEALTH RECORDS MANAGEMENT

## $1^{ST}$ YEAR $2^{ND}$ SEMESTER 2023/2024 ACADEMIC YEAR

#### MAIN CAMPUS

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COURSE CODE: HDR 2123

COURSE TITLE: COMMUNITY HEALTH

**EXAM VENUE:** STREAM: (TVET Dip. Health Records)

DATE: EXAM SESSION:

TIME: 3.00 HOURS

#### **Instructions:**

- 1. Answer question ONE and any other THREE
- 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.

#### **ANSWER QUESTION ONE AND ANY OTHER THREE**

#### **QUESTION ONE**

a) Define the following terms

i.	Health	(2mks)
ii.	Community	(2mks)
iii.	Community health unit	(2mks)
iv.	Immunization	(2mks)
v.	Primary health care	(2mks)

- b) Explain levels of hospitals by Kenya essential package of health services. (10mks)
- c) Enumerate FIVE diseases that can be prevented through immunization, stating respective vaccine. (10mks)
- d) To demonstrate applicability of community health;
  - i. State key health actors in the community (4mks)
  - ii. Explain roles of a community health volunteer/promoter (6mks)

#### **QUESTION TWO**

- a) Discuss elements of Safe Motherhood as applied in maternal and child health (10mks)
- b) Malaria is among top ten causes of maternal and child morbidity and mortality. Discuss malaria under the following sub headings;

i. Epidemiology (6mks)ii. Diagnosis and treatment (4mks)iii. Prevention and control (10mks)

#### **QUESTION THREE**

- a) Discuss determinants community health. (10mks)
- b) Explain the process of carrying out community diagnosis. (10mks)

#### **QUESTION FOUR**

- a) Community data and information is critical in implementing targeted interventions to better community health. Discuss community data collection, result analysis and presentation. (10mks)
- b) Discuss elements of primary health care (10mks)

### **QUESTION FIVE**

- a) State FOUR water sources in a community (2mks)
- b) Highlight four water safety practices (2mks)
- c) Explain key times to wash hands (6mks)
- d) As a health professional discuss what you will consider when assessing WASH status of a community (10mks)

### **QUESTION SIX**

- a) Discuss waste management under the following sub topics (4mks)
  - i. Sources of waste
  - ii. Categories of waste
- b) Explain THREE methods of waste disposal (6mks)
- c) Discuss legal aspects of waste management (10mks)