

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

UNIVERSITY EXAMINATION FOR TVET DIPLOMA IN COMMUNITY HEALTH AND DEVELOPMENT

2^{ND} YEAR 1^{ST} SEMESTER 2023/2024 ACADEMIC YEAR MAIN / KISUMU CAMPUS

COURSE CODE: HDC 2213

COURSE TITLE: COOMMUNITY BASED HEALTH ARE AND HIV AIDS I

EXAM VENUE: STREAM: (TVET Dip. Comm. Health and Dvp)

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 based health care	(2mks)
iii.	Community needs assessment	(2mks)
iv.	Defaulter tracing	(2mks)
v.	Viral load	(2mks)

- b) Discuss roles of community health workers in promotion of community based health care (10mks)
- c) Explain FIVE factors which differentiate rural and urban community (10mks)
- d) Define health and discuss four dimensions of health (10mks)

QUESTION TWO

Discuss HIV and AIDS under the following sub headings (20mks)

- i. Cause
- ii. Epidemiology
- iii. Diagnosis and treatment
- iv. Prevention and control

QUESTION THREE

- a) Discuss the concept of community diagnosis as applied in community based health care (4mks)
- b) Explain ways of carrying out community diagnosis (8mks)
- c) Discuss importance of community diagnosis (8mks)

QUESTION FOUR

- a) Differentiate between community participation and community empowerment as applied in community based health care (4mks)
- b) Discuss factors which promote community participation (8mks)
- c) Explain importance of community participation (8mks)

QUESTION FIVE

- a) Discuss myths and misconceptions in HIV/AIDS (5mks)
- b) State FOUR opportunistic infections associated with HIV/AIDS (5mks)
- c) Discuss roles of Community health volunteers in HIV/AIDS management (5mks)
- d) Home based care is a holistic and integrated system of care. Discuss components of home based care (5mks)

QUESTION SIX

- a) Discuss factors that influence community health (10mks)
- b) Explain levels community disease prevention, giving relevant examples. (10mks)