

JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

SCHOOL OF HEALTH SCIENCES

UNIVERSITY EXAMINATION FOR THE TVET DIPLOMA IN COMMUNITY HEALTH AND DEVELOPMENT

2ND YEAR 1ST SEMESTER 2023/2024 ACADEMIC YEAR

MAIN / KISUMU CAMPUS

COURSE CODE: HDC 2211

COURSE TITLE: COMMUNITY HEALTH RESEARCH I

EXAM VENUE: STREAM: (TVET DIP CHD)

DATE: 29/4/24 EXAM SESSION:9-11.00 AM

TIME: 2 HOURS

Instructions:

- 1. Answer all questions in section A and any other 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 the Questions)

- 1. Explain research and its role in the society. (3 marks)
- 2. Explain three types of research in community health (3ms)
- 3. Explain the limitations related to carrying out research (3 marks)
- 4. Explain three qualities a well-written research problem (3 marks)
- 5. Elucidate the methods used in collecting data (3 marks)
- 6. Explain the importance of searching for literature in research (3 marks)
- 7. Explain methods used in analyzing and presenting data for your research (3 marks)
- 8. List three sources of data for community health research (3mks)
- 9. Distinguish between research report and research proposal (3mks)
- 10. Mention three data collection tools used in community health research

SECTION B; Answer any two Questions (40 Marks)

- 1. Discuss the elements of a research report. (20 marks)
- 2. Discuss **six** ethical considerations that must be adhered to while conducting community health research (20mks)
- 3. Discuss the factors to consider while choosing a research problem (20mks)
- 4. Discuss the various advantages and disadvantages of the various sources of literature review (20mks)