



**JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY**  
**SCHOOL OF HEALTH SCIENCES**  
**UNIVERSITY EXAMINATION FOR THE CERTIFICATE IN COMMUNITY HEALTH**  
**AND DEVELOPMENT**  
**SPECIAL EXAMINATIONS NOV. 2020**

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**COURSE CODE:** HCD 1113

**COURSE TITLE:** Fundamentals of Community Health and Development

**EXAM VENUE:**

**STREAM:** CERTIFICATE COMMUNITY HEALTH AND DEVELOPMENT

**DATE:**

**TIME:** 1 HOUR 30 MINUTES

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**Instructions:**

- 1. Answer all the questions in Section A and two questions in Section B.**
- 2. Candidates should not 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 (30 MARKS)**

1. Define the following terms as used in Community Health
  - i) Universal health coverage (1mk)
  - ii) Community participation (1mk)
  - iii) Community Health (1mk)
2. Using relevant examples discuss the link between poverty and illness (3mks)
3. List four characteristics of a community organization model. (4mks)
4. i) Define Primary Health Care (1mk)  
ii) IRDO an NGO in Kisumu wants to implement PHC in Obunga community, discuss the pillars that they should put into consideration. (4mks)
5. One of the Big 4 Agendas for our country is Universal health care coverage; it has been rolled out in some counties Kisumu being one of them. Identify what is necessary to achieve it by 2022? (3mks)
6. Mary a field officer from LVCT Health wants to engage members of Vakala community in a cleanup activity, how can she create an enabling environment for proper community engagement? (3mks)
7. List three roles of a community health volunteer (3mks)
8. KEPH identifies target groups based on the human life cycle for healthcare provision. Each target group needs different interventions that responds to its specific needs. List the various preventive services offered to life cohort 3. (3mks)
9. List three community based health services that promote health. (3mks)

**SECTION B: ANSWER ANY TWO QUESTIONS FROM THIS SECTION (40 MARKS)**

1. During the Alma Ata Conference in 1978, Primary Health Care emerged from the realization of the failure of the medical model that existed. Later Universal Health Coverage (UHC) was introduced and has been rolled out in some counties in Kenya. It constituted various elements;
  - i) Discuss the various elements of Universal Health Care Coverage. (10mks)
  - ii) Outline the strategies for implementing UHC (10mks)
2. With the use a diagram, discuss the health care organization structure of Kenya giving at least five services offered at each level (20mks)
3. After the reorganization of the health care delivery in Kenya, the tiers were structured within Kenya Essential Package for Health (KEPH). KEPH identifies target groups based on the human life cycle for healthcare provision. Each target group needs different interventions that responds to its specific needs. Discuss the various preventive services offered to the six life cohorts. (20mks)
4. Mary a program officer is planning to engage community X in a cleanup activity but before then, she intends to educate them on the various disease prevention strategies.
  - i) Discuss the various disease prevention strategies that she will teach them.(10mks)

ii) How will she create an enabling environment that will facilitate proper community engagement? (10mks)