

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

**DECEMBER, 2018 UNIVERSITY EXAMINATION FOR CERTIFICATE IN  
COMMUNITY HEALTH AND DEVELOPMENT**

**FIRST YEAR, SECOND SEMESTER 2018/2019 ACADEMIC YEAR**

**NAMBALE CAMPUS**

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**COURSE CODE: HCD 1124**

**COURSE TITLE: CONCEPT IN HEALTH & DEVELOPMENT**

**EXAM VENUE: NAMBALE                      STREAM: (Cert.Comm Hlth & Dev't)**

**DATE:    EXAM SESSION:**

**TIME: 1 1/2 HOURS**

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**Instructions:**

- 1. Answer all questions in section A, and any other 2 questions in section B**
- 2. Candidates must hand in their answer booklets to the invigilator while in the examination room.**

**SECTION A; (30mks)**

1. Define the following terms
  - a) Health
  - b) Health sector reforms
  - c) Sustainable development (9mks)
2. Briefly state **three** barriers to accessing health services in Kenya.(3mks)
3. Highlight four rationale of health sector reforms.(4mks)
4. Explain the **three** dimensions of sustainable development (6mks)
5. Outline **three** models of health. (3mks)
6. List **five** millennium development goals.(5mks)

**SECTION B; Essays (30mks)**

1. a) Discuss the following determinants of health;
  - i) Health services
  - ii) Individual behavior (15mks)
2. Briefly discuss any **four** components of health sector reforms. (15mks)
3. a) Discuss the concept of **natural history of a disease**.(8mks)  
b) Briefly explain with examples any **two levels of disease prevention**.(7mks)
  
4. a) Define primary health care.(3mks)  
b) Discuss **three** principles of primary health care. (12mks)