

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EMBU CAMPUS

THIRD YEAR EXAMINATION FOR THE AWARD OF DEGREE  
OF BACHELOR OF SCIENCE IN COMMUNITY DEVELOPMENT

CDEV 324: MANAGEMENT OF COMMUNITY HEALTH & SANITATION

STREAMS: BSC (CDEV)

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 06/12/2017

8.30 A.M. – 10.30 A.M.

**INSTRUCTIONS: ANSWER QUESTION ONE AND ANY OTHER TWO QUESTIONS**

1. (a) Describe the functioning of a septic tank. [5 marks]
  - (b) Citing examples, describe three major water pollutants. [6 marks]
  - (c) Explain five challenges facing provision of reproductive health services in Kenya today. [10 marks]
  - (d) Outline the causes, effects and control of soil pollution by oil spillage. [9 marks]
  2. (a) Describe five main community health concerns that are common in the nearby Embu town. [10 marks]
  - (b) Suggest five measures that the government of Kenya should embrace to control air pollution. [10 marks]
  3. According to WHO, good health is important to development. Discuss. [20marks]
  4. (a) Describe the precautionary measures that should be taken when treating water using chlorine. [10 marks]
  - (b) Discuss the cause, prevention and management of genital herpes. [10 marks]
  5. (a) Explain five strategies that the Kenyan government has employed in responding to the HIV/AIDS pandemic. [10 marks]
  - (b) Describe five possible consequences of soil pollution to human health. [10 marks]
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