

CHUKA



UNIVERSITY

**UNIVERSITY EXAMINATIONS**

**THARAKA CAMPUS**

**THIRD YEAR EXAMINATION FOR THE AWARD OF DEGREE  
OF BACHELOR OF EDUCATION ARTS**

**CDEV 324: MANAGEMENT OF COMMUNITY HEALTH & SANITATION**

**STREAMS: BSC (CDEV) SB**

**TIME: 2 HOURS**

**DAY/DATE: WEDNESDAY 11/4/2018**

**8.30 A.M. – 10.30 A.M.**

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

1. (i) Explain agriculture and its impact on the environment. [8 marks]  
(ii) Explain the meaning of environmental impact assessment. [4 marks]  
(iii) Examine the environmental issue issues in urban centres in Kenya. [10 marks]  
(iv) Explain how disposal of inadequately treated water affects the health of people. [8 marks]
2. (a) Discuss the main sources of infection in homes. [10marks]  
(b) Explain the methods that are used in secondary treatment of water. [10 marks]
3. (a) Discuss a full sexual and reproductive health giving clear and relevant examples. [10 marks]  
(b) Identify and explain any five sexually transmitted diseases. [10 marks]
4. (a) Explain the solutions to environmental problems caused through industrialization. [10 marks]  
(b) Explain the causes, effects and control of air pollution. [10 marks]
5. Explore the strategies being pursued by the Kenyan government to reduce HIV/AIDS prevalence. [20 marks]