



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF COMMUNITY HEALTH
BACHELOR OF SCIENCE IN COMMUNITY HEALTH PRACTICE
END OF MAY-AUGUST 2024 SEMESTER EXAMINATIONS**

UNIT CODE: CHP 331

UNIT NAME: HIGH IMPACT INTERVENTIONS IN COMMUNITY HEALTH

DATE: FIRDAY 16TH AUGUST 2024

TIME: TWO HOURS

START: 4.30 PM **STOP:** 6.30PM

INSTRUCTIONS

1. This exam is marked out of 70 marks
2. This Examination comprises TWO Sections
Section A: Compulsory Question (30 Marks)
Section B: Long Answer Questions (40 Marks)
3. This online exam shall take TWO Hours
4. All questions in Section A are compulsory and Answer any TWO questions in Section B

SECTION A: ANSWER ALL QUESTIONS (40 MARKS)

1. Define the following terms: (10 marks)
 - a) Impact
 - b) Intervention
 - c) High Impact Interventions
2. Explain the importance of high impact interventions in community health. (5 marks)
3. Describe the basic planning steps for selecting high impact interventions. (5 marks)
4. What are the critical times for handwashing with soap? (5 marks)
5. Discuss the impacts of handwashing with soap on community health. (5 marks)
6. Explain the importance of safe drinking water in preventing diseases. (5 marks)
7. Describe the risks associated with improper sewage disposal and its impact on food/water contamination. (5 marks)

SECTION B: ANSWER THREE QUESTIONS ONLY (60 MARKS)

8. Describe the role of stakeholder engagement in the success of high impact interventions. Include examples to support your answer. (20 marks)
9. Discuss the various hygiene interventions, focusing on their impact on microorganisms and overall community health. (20 marks)
10. Evaluate the effectiveness of different water and sanitation interventions in preventing disease. Use specific examples to illustrate your points. (20 marks)
11. Analyze the significance of STI/HIV prevention strategies among youth and adolescents. How do condom use and male circumcision contribute to these strategies? (20 marks)
12. Outline the process of developing a high impact intervention minimum package for community implementation. What factors should be considered to ensure its success? (20 marks)