



**AMREF INTERNATIONAL UNIVERSITY
SCHOOL OF PUBLIC HEALTH
DEPARTMENT OF COMMUNITY HEALTH
BACHELOR OF SCIENCE IN COMMUNITY HEALTH
END OF SEMESTER EXAMINATION APRIL 2025**

UNIT CODE: CHP 223 UNIT NAME: DEMOGRAPHY AND POPULATION STUDIES

DATE: APRIL, 2025

TIME: Two Hours

Start:

Finish:

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)

SECTION A: COMPULSORY (30 Marks)

1. Highlight four challenges facing implementation of population policies. (4marks)
2. Outline four reasons why population studies are important. (4 marks)
3. Highlight three typical characteristics of a population structure of most developed countries. (3 marks)
4. State four indicators of population quality affecting their relative abilities to perform social and economic roles. (4 marks)
5. State four traditional sources of population data. (4 marks)
6. Highlight four disadvantages of classical population theory on optimum population size. (4 marks)
7. Outline three factors contributing to high mortality. (3 marks)
8. Outline four assumptions about life expectancy at birth. (4 marks)

SECTION B: ANSWER ANY TWO QUESTIONS (40 Marks)

9. Using relevant examples;
 - a) Discuss four factors that control population distribution. (12 marks)
 - b) Explain four basic measures of mortality. (8 marks)
10. Using relevant examples;
 - a) Discuss four implications of an aging population to the nation. (12 marks)
 - b) Explain four solutions to the challenges facing countries with an aging population. (8 marks)
11. Discuss:
 - a) FIVE causes of rapid population growth. (10 marks)
 - b) FIVE consequences of rapid population growth as experienced in some developing countries. (10 marks)