

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF ARTS

SOCI 314: SOCIAL DEMOGRAPHY

STREAMS:

TIME: 2 HOURS

DAY/DATE: TUESDAY 23/03/2021

8.30 A.M – 10.30 A.M

INSTRUCTIONS:

Answer question one and any other two questions

QUESTION ONE

(a) Define the following concepts .

- | | |
|------------------------|-----------|
| (i) Demography | [2 marks] |
| (ii) Social demography | [2marks] |
| (iii) Fertility | [2 marks] |
| (iv) Parity | [2 marks] |
| (v) Gravidity | [2 marks] |
| (vi) Fecundity | [2 marks] |
| (vii) Life expectancy | [2 marks] |

(b) Explain give a diagrammatic illustration of how following demographic measurements are calculated.

- | | |
|------------------------------|-----------|
| (i) Crude birth rate | [2 marks] |
| (ii) Crude Death Rate | [2 marks] |
| (iii) General Fertility Rate | [2 marks] |
| (iv) Net Migration Rate | [2 marks] |
| (v) Infant Mortality rate | [2 marks] |

(c) Discuss the scope of social demography [6 marks]

QUESTION TWO

With relevant examples, discuss the importance of studying social demography (5 discussions points) [20 marks]

QUESTION THREE

(a) Discuss the demographic transition theory of population. [15 marks]

(b) In which stage can you place Kenya in this model and why? [5 marks]

QUESTION FOUR

THOMAS Malthus theory is one of the oldest population theories. What are the arguments of this theory and why has it been found inadequate in explaining population dynamics? [20 marks]

QUESTION FIVE

Discuss with precise examples the social factors which explain for mortality differentials between the poor and rich nations of the world. [20 marks]
