



# THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

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**MAIN EXAMINATION**

**JANUARY – APRIL 2018 TRIMESTER**

**FACULTY OF ARTS AND SOCIAL SCIENCES**

**DEPARTMENT OF HUMANITIES**

**REGULAR PROGRAMME**

**GES 118: DEMOGRAPHY AND ENVIRONMENTAL PLANNING**

**Date: APRIL 2018**

**Duration: 2 Hours**

**INSTRUCTIONS: Answer Question ONE and any other TWO Questions**

- Q1. a) Distinguish between internal migration and External Migration. **(2 marks)**
- b) Define the following demographic terms
- i) Mortality rate **(2 marks)**
  - ii) Fertility **(2 marks)**
  - iii) Total Fertility rate. **(2 marks)**
  - (iv) Crude Death rate **(2 marks)**
- c) Elaborate on the following demographic concepts in relation to population.
- i) Population data **(2 marks)**
  - ii) Population Change **(2 marks)**
  - iii) Population composition **(2 marks)**
  - iv) Population Management **(2 marks)**
- d) Discuss the demographic transition model and explain the four demographic stages **(10 marks)**
- Q2. Discuss the concept of population and environment and suggest activities in and out of class that would clarify the concept. **(20 marks)**
- Q3. Identify and discuss the factors affecting the population change in either MEDC`S or the LEDC`S **(20 marks)**

- Q4. i) Discuss the concept of rural- urban Migration citing any example  
**( 5 marks)**
- ii) Why do people move from rural areas to urban areas. Discuss the push and factors from rural areas to urban areas  
**(15 marks)**
- Q5. Discuss the statement why might there be a conflict between preserving the environment and using the environment to develop local economy. **(20 marks)**

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