

#### THE CATHOLIC UNIVERSITY OF EASTERN AFRICA

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MAIN EXAMINATION

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MAY - AUGUST 2021

Ext 1022/23/25

#### **FACULTY OF ARTS AND SOCIAL SCIENCES**

## **DEPARTMENT OF ECONOMICS**

#### **REGULAR PROGRAMME**

**ECN 421: ECONOMICS OF POPULATION** 

Date: AUGUST 2021 Duration: 2 Hours

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

Q1.

a. In relation to population growth discuss the concept of economic growth.

(10marks)

- b. Using the contemporary theories describe the relationship between economic development and population growth
  (10marks)
- c. Describe the significance of the rural-urban migration in the growth of the population.(10marks).

Q2.

a. Discuss the economic impact of rapid population growth in an economy.

(12marks).

b. How does demographic transition impact on the population growth?

(8 marks).

## Q3.

Discuss how the following factors affect population growth in relation to the future improvements of a developing country:

i. Poverty (10 marks)ii. Inequality (10 marks)

### Q4.

- **a.** Highlight the main determinants of fertility of a population. (10marks)
- b. Discuss giving examples how population growth affects human capital investments.

# Q5.

- a. Discuss the importance of investing in children of a developing country 10marks)
- b. Discuss the causal effects of population growth to economic development of a country.(10marks)

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