



# MURANG'A UNIVERSITY OF TECHNOLOGY

## SCHOOL OF BUSINESS AND ECONOMICS

DEPARTMENT OF COMMERCE

UNIVERSITY ORDINARY EXAMS

2021/2022 ACADEMIC YEAR

**THIRD YEAR FIRST SEMESTER EXAMINATION FOR BACHELOR OF  
SCIENCE IN MATHEMATICS AND ECONOMICS**

BCE 312– ECONOMIC DEMOGRAPHY

DURATION: 2 HOURS

**Instructions to candidates:**

1. Answer question One and Any Other Two questions.
2. Mobile phones are not allowed in the examination room.
3. You are not allowed to write on this examination question paper.

**SECTION A: ANSWER ALL QUESTIONS IN THIS SECTION**

**QUESTION ONE (30 MARKS)**

- a) Explain four (4) categories of an economy. (4marks)
- b) Discuss six (6) roles played by business in economic development of third world countries. (6marks)
- c) Describe any five (5) relationships of economic demography with other sciences. (5marks)
- d) Outline any five (5) effects of inflation in a developing economy. (5marks)
- e) State any five measures of Gross domestic product (GDP). (5marks)
- f) Explain any five overlapping generation models. (5marks)

**SECTION B – ANSWER ANY TWO QUESTIONS IN THIS SECTION**

**QUESTION TWO (20 MARKS)**

- a) Differentiate between macro- demography and micro-demography. (5marks)
- b) Discuss five (5) demographic effects on individual and collective welfare. (5marks)
- c) Explain five (5) causes of people migration from developing counties to developed countries. (10marks)

**QUESTION THREE (20 MARKS)**

- a) Describe the scope of Economic demography citing examples. (10marks)
- b) Discuss five (5) causes and suggest solutions of poverty in Africa. (10marks)

**QUESTION FOUR (20 MARKS)**

- a) State five demographics of labour market. (5marks)
- b) Explain five (5) geographical population theories. (5marks)
- c) State five (5) objectives of economic demography. (5marks)
- d) Discuss the functions performed by Demographers. (5marks)