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**(KNOWLEDGE FOR DEVELOPMENT)  
KIBABII UNIVERSITY**

**UNIVERSITY EXAMINATIONS  
2022/2023 ACADEMIC YEAR  
FOURTH YEAR FIRST SEMESTER**

**MAIN EXAMINATION**

**FOR THE DEGREE OF BACHELOR OF EDUCATION ARTS**

**COURSE CODE: GEO 412**

**COURSE TITLE: POPULATION GEOGRAPHY**

**DATE: 20<sup>TH</sup> APRIL 2023 TIME: 2:00PM-4:00PM**

**TIME: 2 HOURS**

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**INSTRUCTIONS TO CANDIDATES**

- 1. ANSWER QUESTION ONE (Q1) COMPULSORY**
- 2. ANSWER ANY OTHER TWO (2) QUESTIONS**
- 3. USE ILLUSTRATION WHERE APPROPRIATE**

**THIS PAPER CONSISTS OF 2 PRINTED PAGES. PLEASE TURN  
OVER.**

**QUESTION ONE**

Write short notes on each of the following:

- a) Overall Population Growth and Change (10mks)
  - b) Chain Migration (10mks)
  - c) Population Distribution in East Africa (10mks)
- (30mks)

**QUESTION TWO**

Define infant and child mortality and account for their high rates in sub-Saharan Africa

(20mks)

**QUESTION THREE**

- a). Describe registration of vital events as a source of population data (4 mks)
- b). Discuss the challenges and opportunities in using vital registration in developing countries (16mks)

**QUESTION FOUR**

Critically evaluate the relevance of Demographic Transition Theory (DTT) as put forward by

Notestein (1945) (20mks)

**QUESTION FIVE**

- a). Highlight three elements of population dynamics (6mks)
- b). Examine the relevance of measurement of the elements of population change (14mks)