



KIBABII UNIVERSITY

UNIVERSITY EXAMINATION ACADEMIC YEAR 2021/2022

SECOND YEAR SECOND SEMESTER REGULAR EXAMINATION

MASTER OF EDUCATION IN EDUCATIONAL PLANNING AND MANAGEMENT

COURSE CODE: EPM 825

COURSE TITLE: POPULATION STUDIES IN EDUCATIONAL PLANNING

DATE: 25th MAY, 2022 TIME: 2:00-4:00 PM DURATION: 2 HOURS

INSTRUCTIONS TO CANDIDATES

Answer Question One (compulsory) and Any other TWO (2) Questions

- 1a) Explain four Qualities of a good Census in determining human population (8 marks)
- 1b). Distinguish the difference between mortality, fertility and fecundity (6 marks)
- 1c) Explain the three major factors in Population dynamics is the study of human population

(6 marks)

- 1d). Describe the social implications of population growth in developing countries. (10marks)
2. Examine the factors to be considered in the location of educational institution. (15 marks)
3. The following demographic data is available for educational planning purposes (15 marks)

Age group	Population
0-4	960620
5-9	920921
10-14	882202
15-19	836078
20-24	805922
25-29	764071

Required

Use *Springer* multipliers at the back of this question paper to calculate the population in age 2, 6 and 13 (15 marks)

4. Discuss the values of population projections to education planning (15 marks)
- 5 Critically examine the four age pyramids at the back of this question paper and discuss the implication of each in reference to a countries' economic development (15 marks)

KIBU observes ZERO tolerance to examination cheating

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