



JARAMOGI OGINGA ODINGA UNIVERSITY OF SCIENCE AND TECHNOLOGY

SCHOOL OF HEALTH SCIENCES

**UNIVERSITY EXAMINATION FOR THE DIPLOMA IN COMMUNITY HEALTH
AND DEVELOPMENT**

2nd YEAR 1st SEMESTER 2015/2016

KISUMU

COURSE CODE:	HDC 2222
COURSE TITLE	DEMOGRAPHY AND POPULATION STUDIES
EXAM VENUE:	STREAM
DATE:	EXAM SESSION:
TIME:	1.30 HOURS

Instructions:

- 1. Answer all questions in section A and any other 2 questions in Section B.**
- 2. Candidates are advised not to write on the question paper**
- 3. Candidates must hand in their answer booklets to the invigilator while in the examination room**

SECTION A: ANSWER ALL THE QUESTIONS (30 MARKS)

1. a) Explain the meaning of the following concepts:
 - i) Demography
 - ii) Population density
 - iii) Population explosion
 - iv) Life Expectancy 4marks
 - b) Distinguish the following terms
 - i) Defacto and Dejure Census
 - ii) Immigration and Emigration 4marks
 - c) State FOUR reasons for collecting and maintaining demographic data in health sector. 8marks
2. a) List six causes of migration in the contemporary global society. 6marks
 - b) Explain FOUR sources of demographic data. 8marks

SECTION B. ANSWER ANY TWO (2) QUESTIONS IN THIS SECTION (30 MARKS)

1. Using Demographic Transition Model, explain the patterns of population growth 15marks
2. Explain the effect of the following factors on population change
 - i) Culture
 - ii) Technology
 - iii) Education 15marks
3. Discuss the socio-economic factors the influence population distribution. 15marks
4. a) State any THREE challenges in maintaining vital statistics in Kenya. 6marks
- b) Briefly discuss the Malthusian Theory of population growth. 9marks