#### UNIVERSITY OF SWAZILAND

### **SUPPLEMENTARY EXAMINATION 2009**

TITLE OF PAPER: POPULATION AND DEVELOPMENT

**COURSE NUMBER: DEM 406** 

TIME ALLOWED: 3 HOURS

INSTRUCTIONS: ANSWER <u>ANY FOUR</u> QUESTIONS. ALL QUESTIONS ARE WORTH 25 MARKS EACH.

**REQUIREMENTS: NONE** 

THIS PAPER SHOULD NOT BE OPENED UNTIL PERMISSION HAS BEEN GIVEN BY THE INVIGILATOR

## Question 1

Discuss the uses of demographic data in development planning. (25)

## **Question 2**

The process of urbanization should be seen as an integral component of the demographic transition. Discuss (25)

#### Question 3

Write short notes on the following perspectives on economic development. In addition discuss the major flaws of the theories with specific reference their applicability in developing countries:

- a) Modernisation theory (13)
- b) Dependency theory (12)

## **Question 4**

Reducing poverty in developing countries will promote fertility decline and help preserve the environment. Discuss. (25)

# **Question 5**

- a) What relationship did Thomas Malthus predict between population growth and available natural resources? (15)
- b) What did Julian Simon suggest the relation might be between the stock of knowledge and the size of the population? (10)

## Question 6

- a) What are the characteristics of recent and future world population growth? How do these characteristics affect social problems? (15)
- b) Discuss the concept of doubling time of a population. (5)
- c) What are the effects of rapid population growth on the age structure of a population? (5)