

UNIVERSITY OF SWAZILAND
DEPARTMENT OF STATISTICS AND DEMOGRAPHY
FINAL EXAMINATION PAPER

COURSE TITLE: DEMOGRAPHY OF SWAZILAND

COURSE CODE: DEM 302

TIME ALLOWED: THREE (3) HOURS

**INSTRUCTIONS : ANSWER 4 (FOUR) QUESTIONS IN ALL
AND
QUESTION 1 IS COMPULSORY**

QUESTION 1 (Compulsory)

- a) What are the three major sources of Demographic Data in Swaziland? (3)
- b) Mention problems that were associated with the Assembly Method of Enumeration in earlier censuses (1898-1956) in Swaziland. (10)
- c) Define the following concepts and what were their rates as of 1997?
- i) Unemployment Rate (3)
 - ii) Sex Ratio (3)
 - iii) Literacy Rates (3)
- d) Publicity plays an important role in Census Awareness and Sensitization Campaigns. Briefly discuss the Publicity Strategies that were used for the 2007 Population and Housing Census. (11)

QUESTION 2

Swaziland has a youthful population age structure which is typical of a developing country.

- a) What does this statement mean and substantiate it with figures? (6)
- b) What are the factors that influence Population Distribution? (8)
- c) Discuss the demographic and socio-economic consequences of a young age structure (6)
- d) Swaziland has made significant strides in the field of education and training. This is shown by the increase in literacy rates from (21% & 81% in 1966 & 1997), respectively, as well as in educational attainment. Despite these achievements there still remain differences in Gender, Rural-Urban Residences and Administrative areas.

Discuss the differences in literacy rates and educational attainments in terms of gender, rural -urban residences and administrative regions. Vital Statistics are inadequate in Swaziland. (13)

Question 3

- a) Briefly discuss Fertility Differentials in Swaziland with respect to
 - i) Rural-Urban Residence (4)
 - ii) Administrative Regions (4)
 - iii) Education (4)
 - iv) Marital Status (4)
 - v) Work Status (4)
- b) What are the Determinants of Fertility in Swaziland? (14)

Question 4

- a) Discuss five modern methods of Family Planning in Swaziland. (20)
- b) What are some of the Socio-Cultural Constraints to Family Planning in Swaziland? (13)

Question 5

- a) Discuss the problems associated with Civil Registration System in Swaziland. (20)
- b) Briefly discuss the pattern of population distribution among the four administrative regions. (8)
- c) What is meant by Population Ageing and what causes it? (5)

QUESTION 6

- a) Discuss the Advantages and Disadvantages of three Major Sources of Demographic data in Swaziland. (25)
- b) Outline four measures of Population Age Structure (8)