

# **UNIVERSITY OF SWAZILAND**

## **SUPPLEMENTARY EXAMINATION PAPER JULY 2016**

**COURSE TITLE:       SELECTED THEMES IN  
                              DEMOGRAPHY**

**COURSE NUMBER:   DEM 408**

**TIME ALLOWED:     3 (THREE) HOURS**

**INSTRUCTIONS:     ANSWER ANY OTHER FOUR  
                              (4) QUESTIONS**

**SPECIAL REQUIREMENTS:  NONE**

**Question 1**

Using any disease of your choice as an example, discuss the following terms and their role in the spread and transmission of diseases:

- i) Mutation
- ii) Vector
- iii) Adaptation
- iv) Drug Resistance

[20 points]

**Question 2**

Changes in lifestyle and changing moral values have greatly influenced disease penetration, and spread in modern societies. Discuss using specific examples from both the Developed and Developing Countries.

[20 points]

**Question 3**

Modern Medicine has had both negative and positive impact on the spread of diseases. Using specific examples discuss in detail any one of each

[20 points]

**Question 4**

The IPDP process in ECA member states have failed to progress smoothly due to constraints in a number of areas such as Population Development Planning; Fertility and Family Planning; Mortality and Morbidity. Discuss the statement

[20 points]

**Question 5**

The failure to implement Population Policies by most African States led to the formulation of National Population Programmes. Discuss the ways these differ from Population Policies and how they are easier to implement than Population Policies

[20 points]

**Question 6**

HIV and AIDS have brought considerable complication in the Epidemiological Transition, i.e. the re-emergence of diseases, upsurge in non-communicable diseases such as cancers, etc. Discuss

[20 points]