# UNIVERSITY OF SWAZILAND

#### SUPPLEMENTARY EXAMINATION PAPER 2007

TITLE OF PAPER

**INTRODUCTION TO ECONOMICS** 

**COURSE CODE** 

ECON 101/IDE-ECON 101-1-2

TIME ALLOWED

THREE (3) HOURS

INSTRUCTIONS

:

1. ANSWER <u>FOUR</u> QUESTIONS:

TWO QUESTIONS FROM SECTION A AND TWO

QUESTIONS FROM SECTION B.

2. ALL QUESTIONS CARRY

**EQUAL MARKS OF 25 (TWENTY** 

FIVE) EACH.

DO NOT OPEN THIS PAPER UNTIL THE INVILATOR HAS GRANTED PERMISSION.

#### **SECTION A**

# Question 1

Discuss the meaning and significance of the following economic terms.

(5 Marks each)

- a) Cardinal vs. Ordinal Utility
- b) Marginal Rate of Substitution (MRS)
- c) Consumer Equilibrium
- d) Price Consumption Curve
- e) Consumer Surplus

#### **Question 2**

- a) Distinguish between a 'Giffen good' and a 'Veblen good' (10 Marks)
- b) What are the main determinants of price elasticity of supply?(15 Marks)

# **Question 3**

- a) Explain the meaning of the term 'Elasticity of Supply'. (7 Marks)
- b) Discuss the factors that determine elasticity of supply of maize in Swaziland. (18 Marks)

# **Question 4**

- a) Discuss the factors that distinguish a monopoly from a monopolistic firm. (10 Marks)
- b) 'A monopolist may be able to enjoy above normal profits in the long-run' Discuss (15 Marks)

#### **SECTION B**

# **Question 5**

Discuss the rationale for the public sector existence in a society. (25 Marks)

# **Question 6**

Write short, explanatory notes on the following terms:

(5 Marks each)

- a) Macroeconomic Policy
- b) Gap Analysis
- c) Deflationery Gap vs. Inflationery Gap
- d) Fiscal Policy vs. Monetary Policy
- e) Expansionery Fiscal Policy

# **Question 7**

a) Explain the meaning of the term 'Multiplier'. (5 Marks)

b) Derive algebraically the multiplier in a model with lump-sum tax. (20 Marks)

# **Question 8**

a) What do you understand by the term 'Money'? (5 Marks)

b) Explain the four functions of money. (20 Marks)