## UNIVERSITY OF SWAZILAND

## FACULTY OF SOCIAL SCIENCE

## **DEPARTMENT OF EONOMICS**

# **FINAL EXAMINATION PAPER, May 2012**

TITLE OF PAPER

**PUBLIC FINANCE** 

**COURSE CODE** 

**ECON 405** 

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:

TIME ALLOWED

THREE (3) HOURS

INSTRUCTIONS

1. ANSWER FOUR (4) QUESTIONS.

2. ALL QUESTIONS CARRY EQUAL MARKS OF TWENTY FIVE (25)

EACH.

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

## **QUESTION 1**

- a) Distinguish between 'market allocative process' and 'non-market allocative process' in the economy. (7 marks marks)
- b) Discuss the main causes of market failure to allocate resources efficiently in the economy. (18 marks)

## **QUESTION 2**

- a) Discuss the main functions of government in the economy. (10 marks)
- b) Explain fully the main sources of government failure. (15 marks)

## **QUESTION 3**

Write concise explanatory notes on each of the following:

- a) Tax evasion and tax avoidance
- b) International and local public goods
- c) Good tax system
- d) Free rider problem
- e) Common property resources

(5 marks each)

#### **QUESTION 4**

Compare and contrast the effects of the Pay As You Earn (PAYE) tax, the General Sales Tax (GST) and the Value Added Tax (VAT). (25 marks)

## **QUESTION 5**

- a) Spell-out clearly the twelve (12) assumptions underlying the microeconomic model of public expenditure. (12 Marks)
- c) How does population changes relate to growth in public expenditure? (13 marks)

## **QUESTION 6**

Using a suitable diagram outline the Tatonnement model and its criticism.
(25 marks)