UNIVERSITY OF SWAZILAND

FACULTY OF SOCIAL SCIENCE

DEPARTMENT OF EONOMICS

FINAL EXAMINATION PAPER, MAY 2011

TITLE OF PAPER :

AGRICULTURAL ECONOMICS

COURSE CODE

ECON 411

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) Explain fully the role of the agricultural sector in the development of African economies. (15 marks)
- b) 'The impact of HIV/AIDS on rural agriculture is now visible in the African economies'. discuss (10 marks)

QUESTION 2

- a) What is the importance of Green Technologies? (10 marks)
- b) Explain why the development and adoption of Green Technologies programmes are generally less successful in the African economies. (15 marks)

QUESTION 3

a) Explain briefly how climate change has a potential to affect agriculture.

(5 marks)

b) Explain five (5) essentials for agriculture development in Swaziland.

(10 marks)

c) Describe five (5) accelerators that can contribute to speeding up the rate of growth once the essentials are met. (10 marks)

QUESTION 4

- a) 'The rural agriculture economy in Swaziland is dualistic in nature'. Discuss (10 marks)
- b) Explain fully the role of Rural Area Development Programmes (RADPs) in the development of rural agriculture economy in Swaziland. (15 marks)

QUESTION 5

Outline the Linear Policy Cycle Model in agriculture, and its weaknesses.
(25 marks)

QUESTION 6

a) Describe the characteristics of the Swazi Nation Land (SNL).

(12 marks)

b) Does the existing Land tenure System (LTS) provide sufficient freedom to manage the land efficiently? (13 marks)