

2<sup>ND</sup> SEM. 2013/2014

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#### UNIVERSITY OF SWAZILAND

### MAIN EXAMINATION PAPER

**PROGRAMME:** 

BACHELOR OF SCIENCE IN

AGRICULTURAL AND BIOSYSTEMS

**ENGINEERING (BSc. ABE) III** 

BACHELOR OF SCIENCE IN AGRONOMY

(BSc. Agron.) III

**BACHELOR OF SCIENCE IN ANIMAL** 

SCIENCE (BSc. Ani. Sc.) III

BACHELOR OF SCIENCE IN ANIMAL SCIENCE- DAIRY (BSc. Ani. Sc. Dairy) III BACHELOR OF SCIENCE IN CONSUMER

SCIENCES (BSc. COS) III BACHELLOR O SCIENCE IN HORTICULTURE (BSc. Hort) III

**COURSE CODE:** 

**AEE 305** 

TITLE OF PAPER:

**EXTENSION EDUCATION** 

TIME ALLOWED:

TWO (2) HOURS

**INSTRUCTION:** 

**ANSWER ALL FOUR (4) QUESTIONS** 

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2<sup>ND</sup> SEM. 2013/2014

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## **QUESTION 1**

Identify and discuss TEN principles which guide the operation of Agricultural Extension as a profession.

(25 marks)

# **QUESTION 2**

Briefly explain the features of TEN Agricultural Extension models which have emerged and adopted for the conduct of extension in various parts of the world.

### **QUESTION 3**

a. What is the main purpose of carrying out a result demonstration in Agricultural Extension?

(2½ marks)

b. Discuss NINE steps to be followed in using the result demonstration.

(22½ marks)

[Total 25marks]

### **QUESTION 4**

Elucidate TEN principles of management which an Agricultural Extension Manager should employ in managing his/her extension organisation.

(25 marks)