



**2<sup>ND</sup> SEM. 2015/2016**

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**UNIVERSITY OF SWAZILAND**  
**MAIN EXAMINATION PAPER**

**PROGRAMME:**

**BACHELOR OF SCIENCE IN AGRICULTURAL AND  
BIOSYSTEMS ENGINEERING YEAR III  
BACHELOR OF SCIENCE IN AGRONOMY YEAR III  
BACHELOR OF SCIENCE IN ANIMAL SCIENCE  
YEAR IV  
BACHELOR OF SCIENCE IN ANIMAL SCIENCE  
(DAIRY) YEAR IV  
BACHELOR OF SCIENCE IN CONSUMER  
SCIENCE YEAR III  
BACHELOR OF SCIENCE IN HORTICULTURE  
YEAR III**

**COURSE CODE:**

**AEE 305**

**TITLE OF PAPER:**

**EXTENSION EDUCATION**

**TIME ALLOWED:**

**TWO (2) HOURS**

**INSTRUCTION:**

**ANSWER ALL (4) QUESTIONS**

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CHIEF INVIGILATOR**

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AEE 305: MAIN EXAM.

**QUESTION 1**

Discuss TEN (10) responsibilities of extension in agricultural development.  
(25 marks)

**QUESTION 2**

Explain TEN (10) factors which influence communication effectiveness in agricultural extension.

(25 marks)

**QUESTION 3**

- (a) What do you understand by Training and Visit system of agricultural extension?  
(2.5 marks)
- (b) Explain NINE (9) essential features of an effective Training and Visit system of agricultural extension.

(22.5 marks)

[Total = 2.5 + 22.5 = 25]

**QUESTION 4**

Discuss TEN (10) principles of programme planning in agricultural extension.  
(25 marks)