

2nd SEM. 2019/2020 MAIN.

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AEE408



UNIVERSITY OF ESWATINI

MAIN EXAMINATION

PROGRAMME:

BACHELOR OF SCIENCES IN AGRONOMY
(BSc. Agron.) IV
BACHELOR OF SCIENCES IN ANIMAL SCIENCE
(BSc. Ani. Sc.) 1V
BACHELOR OF SCIENCES IN ANIMAL SCIENCE
DAIRY (BSc. Ani. Sc. Dairy)IV
BACHELOR OF SCIENCES IN HORTICULTURE
(BSc. Hort.) IV

COURSE CODE:

AEE408

TITLE OF PAPER:

EXTENSION EDUCATION

TIME ALLOWED:

TWO (2) HOURS

INSTRUCTION:

ANSWER ALL (4) QUESTIONS

*DO NOT OPEN THIS PAPER UNTIL PERMISSION HAS BEEN GRANTED
BY THE CHIEF INVIGILATOR*

QUESTION 1

List and discuss **TEN (10) principles of learning** and their applications to improve teaching and learning efficiency among farmers. [25Marks]

QUESTION 2

- (i) What is communication?
- (ii) Discuss **SIX (6) factors** that influence effective communication.
- (iii) Identify and discuss **SIX (6) barriers** to effective communication in extension.

[25 Marks]

QUESTION 3

Briefly explain the features of **TEN (10) agricultural extension models** which have emerged for the conduct of extension in various parts of the world. [25 Marks]

QUESTION 4

Identify and briefly explain **TEN (10) competencies** an extension agent should possess to function effectively. [25 Marks]