



**2<sup>nd</sup> SEM. 2008/2009**

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**UNIVERSITY OF SWAZILAND**

**MAIN EXAMINATION PAPER**

**PROGRAMMES** : BSc. ANIMAL PRODUCTION & HEALTH, AGRONOMY,  
HOME ECONOMICS, LAND AND WATER  
MANAGEMENT, HORTICULTURE

**COURSE CODE** : AEE 305

**TITLE OF PAPER** : EXTENSION EDUCATION

**TIME ALLOWED** : TWO [2] HOURS

**INSTRUCTIONS** : ANSWER ALL FOUR [4] QUESTIONS

**THIS PAPER SHOULD NOT BE OPENED UNTIL PERMISSION HAS BEEN  
GRANTED BY THE INVIGILATOR**

**Question 1**

Discuss the importance of the innovation decision-process in the context of:

- i. Conception (05 Marks)
  - ii. Elements in the innovation-decision process (15 Marks)
  - iii. It's importance in adoption or rejection of an innovation (05 Marks)
- [25 Marks]**

**Question 2**

Discuss reasons why there is a debate on the need for a paradigm shift from “technology transfer” to “technology development and transfer”

**[25 Marks]**

**Question 3**

Many service providers of Agricultural Extension are being challenged and sometimes criticized. Identify and briefly explain the **TEN** reasons why they are being challenged and criticized?

**[25 Marks]**

**Question 4**

You have been engaged as a consultant to lead a team to plan an in-service training programme for Agricultural Extension Staff in your country. Using the simple Model of Planning, outline the steps you would follow to plan this programme.

**[25 Marks]**