



2nd SEM. 2011/2012

UNIVERSITY OF SWAZILAND

FINAL EXAMINATION PAPER

**PROGRAMME : BACHELOR OF SCIENCE IN:
CONSUMER SCIENCE YEAR 3
FOOD SCIENCE, NUTRITION AND
TECHNOLOGY (FSNT) YEAR 3**

COURSE CODE : FRHD 304

TITLE OF PAPER : FOOD SECURITY

TIME ALLOWED : TWO (2) HOURS

**INSTRUCTIONS : ANSWER QUESTION ONE (1) AND
ANY OTHER TWO (2) QUESTIONS**

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GRANTED BY THE CHIEF INVIGILATOR**

QUESTION 1 (COMPULSORY)

- a) Explain food security and its pillars (15)
- b) The Swaziland Vulnerability Committee has divided Swaziland into seven livelihood zones.
- i) Identify one zone and describe it. (5)
 - ii) Explain the vulnerability context of the zone (10)
 - iii) Discuss three social protection initiatives that would respond to the vulnerability context of the zone. Include the justification of your choice in the discussion. (10)

[Total: 40]

QUESTION 2

Identify any five initiatives that are currently used to mitigate household food insecurity in Swaziland. Comment on the effectiveness of these initiatives.

[Total: 30]

QUESTION 3

Distinguish between the following causes/types of vulnerability as they relate to food security. Support your explanations with examples.

- a) Social vulnerability (10)
- b) Economic vulnerability (10)
- c) Environmental vulnerability (10)

[Total: 30]

QUESTION 4

Discuss in detail the planning and preparation steps of conducting a food security assessment.

[Total: 30]