

2nd SEM. 2015/16



UNIVERSITY OF SWAZILAND

SUPPLEMENTARY EXAMINATION PAPER

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

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**

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

QUESTION 1 (COMPULSORY)

- (a) Identify and explain any **two (2)** climate change variables that are relevant to Swaziland.

(5 Marks)

- (b) For each variable stated above, discuss its possible impact on the **four (4)** food security outcomes.

(20 Marks)

- (c) Discuss what food security assessment is, its purpose, and steps.

(15 Marks)

[TOTAL MARKS = 40]

QUESTION 2

Using the sustainable livelihood framework, discuss the possible impact of inflation or general hike in prices on food security.

[TOTAL MARKS = 30]

QUESTION 3

It has been said that: "there is no right way to define and measure poverty". Explain this statement and discuss any **five (5)** issues that complicate the definition and measurement of poverty.

[TOTAL MARKS = 30]

QUESTION 4

- (a) Distinguish between promotive, preventive and protective social protection. Support your answer with examples.

(15 Marks)

- (b) Identify and explain the various methods of targeting social protection initiatives.

(15 Marks)