

2<sup>nd</sup> SEM. 2014/15



**UNIVERSITY OF SWAZILAND**

**FINAL 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, discuss its possible impact on the **four (4)** food security outcomes. (20 Marks)
- (c) Discuss what a 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)

[TOTAL MARKS = 30]