

2nd SEM. 2005/2006



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UNIVERSITY OF SWAZILAND

SUPPLEMENTARY EXAMINATION PAPER

**PROGRAMME : BACHELOR OF SCIENCE IN HOME
ECONOMICS & HOME ECONOMICS
EDUCATION YEAR V**

COURSE CODE : FN 501

TITLE OF PAPER : CLINICAL NUTRITION

TIME ALLOWED : TWO (2) HOURS

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

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GRANTED BY THE CHIEF INVIGILATOR**

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QUESTION 1 [COMPULSORY]

Discuss the following Food –Drug Interactions.

- a. Effects of Drugs on Food and Nutrition (15)
- b. Modification of Drug action by Food and Nutrients (10)
- c. Effects of Drugs on Nutritional Status (15)

[Total marks = 40]

QUESTION 2

- a. Define the following terms as used in diet therapy.
 - i. Nutritional care process (5)
 - ii. Medical Nutrition Therapy (5)
- b. List and describe the components of the nutritional care process (4 x 5 = 20)

[Total marks = 30]

QUESTION 3

Describe the cause, pathophysiology, behavioral management and nutritional management of peptic ulcer.

[Total marks = 30]

QUESTION 4

Discuss the causes, pathophysiology, medical and nutritional management of hypertension.

[Total marks = 30]