

2006/2007



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**UNIVERSITY OF SWAZILAND**

**SUPPLEMENTARY EXAMINATION PAPER**

**PROGRAMME : DIPLOMA IN HOME ECONOMICS  
AND DIPLOMA IN HOME  
ECONOMICS EDUCATION YEAR II**

**COURSE CODE : FRHD 201**

**TITLE OF PAPER : FAMILY LIFE, POPULATION AND  
HEALTH EDUCATION**

**TIME ALLOWED : TWO (2) HOURS**

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

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

### QUESTION 1 [COMPULSORY]

a) Define and discuss the following terms as used in Population/Health Education:

- i) Age dependency ratio
- ii) Sex ratio
- iii) Neo-local
- iv) Ante nuptial contract
- v) Intestinal parasites
- vi) Infant mortality rate

[30]

b) Discuss the relationship between the environment and health.

[10]

[40]

### QUESTION 2

“The functions of the family are reflected in the roles of the family members”.  
Discuss this statement giving examples where necessary.

[30]

### QUESTION 3

a) Describe the population profile of a typical developing country and illustrate with a population pyramid.

[10]

b) What are the implications of such a profile for economic development?

[20]

[30]

### QUESTION 4

Discuss malaria OR schistosomiasis under the following headings:

- |                          |     |
|--------------------------|-----|
| Cause                    | (4) |
| Lifecycle of parasite    | (8) |
| Effect on health         | (6) |
| Signs/symptoms           | (6) |
| Treatment and prevention | (6) |

[30]