

**1<sup>st</sup> SEM. 2012/2013**



**PAGE 1 OF 2  
FRHD 407 (M)**

**UNIVERSITY OF SWAZILAND  
FINAL EXAMINATION PAPER**

**PROGRAMMES : BACHELOR OF SCIENCE IN  
CONSUMER SCIENCE AND  
CONSUMER SCIENCE EDUCATION  
YEAR IV**

**COURSE CODE : FRHD 407**

**TITLE OF PAPER : POPULATION STUDIES & HEALTH**

**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)**

The causes of morbidity in developing countries show the same trends and patterns.

- a) Describe these trends and patterns (15 Marks)
- b) Discuss any five social determinants of health in the developing countries (15 Marks)
- c) Discuss the primary health care approach and the reasons developing countries have adopted it (10 Marks)

[TOTAL MARKS = 40]

**Question 2**

Infant mortality rate (IMR) is very often used as a proxy or indicator for level of socio-economic development. Distinguish between the three categories of IMR and explain (for each one) how their levels could inform socio-economic policies.

[TOTAL MARKS = 30]

**Question 3**

“The fertility of a population may be influenced by both cohort effects and period effects”. Explain this statement, and support your answer with two examples for each effect.

[TOTAL MARKS = 30]

**Question 4**

Why has tuberculosis remained a major challenge in developing countries? Discuss any five factors.

[TOTAL MARKS = 30]