

# "Investing in Africa's future"

# COLLEGE OF HEALTH, AGRICULTURE AND NATURAL SCIENCES DEPARTMENT OF PUBLIC HEALTH AND NURSING (DPHN) NSNS 423: MATERNAL, NEWBORN AND CHILD HEALTH (BSN) END OF FIRST SEMESTER FINAL EXAMINATIONS NOVEMBER-DECEMBER 2023

LECTURER: DR A. KAPFUNDE
DURATION: 3HRS

## **INSTRUCTIONS**

Answer any 4 questions

The mark allocation for each question is indicated at the end of the question

Credit will be given for logical, systematic and neat presentations

### **QUESTION 1**

Describe the role of nutrition in preconception, pregnancy and post-partum period of a woman's life. (25marks)

### **QUESTION 2**

Describe how exposure to environmental hazards interfere with embryological development of human beings? (25marks)

### **QUESTION 3**

Explain the physiological changes that occur in the woman's body during the pregnancy.

(25marks)

### **QUESTION 4**

A Partogram is an important tool in reducing perinatal mortality. Discuss. (25marks)

### **QUESTION 5**

Most neonatal deaths occur during the first week of life. Explain the main causes and how these can pe prevented. (25 marks)

END OF PAPER