

UNIVERSITY OF SWAZILAND
FACULTY OF HEALTH SCIENCES
FINAL EXAMINATION PAPER, MAY, 2016

TITLE OF PAPER : **THE NEONATE WITH COMPLICATIONS**
COURSE CODE : **MWF 408**
DURATION : **TWO (2) HOURS**
TOTAL MARKS : **75**

INSTRUCTIONS:

- 1. ANSWER ALL QUESTIONS**
- 2. FIGURES IN BRACKETS INDICATE MARKS ALLOCATED TO EACH OR PART OF A QUESTION**
- 3. ANSWER EACH QUESTION ON A NEW PAGE**

THIS PAPER SHOULD NOT BE OPENED UNTIL PERMISSION IS GRANTED BY THE INVIGILATOR

Question 1.

- 1.1 Mrs. Maziya has delivered a baby boy today. Describe what would make you suspect that her baby has Down's syndrome. (10 marks)
- 1.2 Mr. and Mrs. Kunene have come to the Hospital with 3 weeks old baby whose head has been growing bigger from birth. Describe Hydrocephalus (10 marks)
- 1.3 Explain environmental factors that cause congenital abnormalities (5 marks)

(Total Marks 25)

Question 2.

- 2.1 Explain how Amniotic Band syndrome affects fetus, (5 marks)
- 2.2 Explain how deformities are formed and list some common deformities caused by the Amniotic band (10 marks)
- 2.3 Describe signs and symptoms of a baby with respiratory distress syndrome (10 marks)

(Total Marks 25)

Question 3

Baby Thembisile is four (4) days old and her mother has brought to the clinic where you are working. Thembisile has some yellowish discoloration of the skin.

- 3.1. (a) Provide a diagnosis for baby Thembisile? (1)
(b) Describe other signs and symptoms will you look out for (2 marks)
- 3.2. Describe how you are going to manage this baby at the clinic and later at the hospital? (10 marks)
- 3.3. Explain different types of this condition (12 marks)

(Total Marks 25)