



**UNIVERSITY OF ESWATINI**

**FACULTY OF HEALTH SCIENCES**

**DEPARTMENT OF MIDWIFERY SCIENCE**

**RESIT EXAMINATION; DECEMBER, 2021**

**TITLE OF PAPER : LABOUR WITH COMPLICATIONS**

**COURSE CODE : MWF502**

**DURATION : TWO (2) HOURS**

**TOTAL MARKS : 75**

**INSTRUCTIONS:**

- 1. ANSWER ALL QUESTIONS**
- 2. FIGURES IN BRACKETS INDICATE MARKS ALLOCATED TO EACH PART OF A QUESTION**
- 3. BEGIN EACH QUESTION ON A NEW PAGE**
- 4. QUESTIONS CARRY EQUAL MARKS**
- 5. USE BULLETS FOR ANSWERING, WHERE APPLICABLE**
- 6. THIS PAPER CONSISTS OF NINE PAGES**

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

## Question 1

**The following questions require either short answers or short essays.**

1.1 Mention any three (3) conditions that are contraindications to vaginal birth after previous caesarean section (VBAC) (3)

1.2 Elsie is a primigravida in labour, and oxytocin augmentation. Suddenly, the foetal heart rate is 90 beats per minute, with late decelerations. Describe the immediate management for Elsie and the foetus (8)

1.3 Lilly was admitted in the active phase of labour 4 hours ago, and had been diagnosed with an occipito- posterior position (OPP) on admission. You are the midwife that will take over Lilly's management, but before you continue with her care, you want to confirm the OPP diagnosis.

1.3.1 State the expected findings on the following:

(i) Abdominal inspection (3)

(ii) Abdominal palpation (2)

(iii) Vaginal examination (3)

1.3.2 Explain why Lilly could experience severe labour pains and an urge to bear down before her cervix is fully dilated (2)

1.4 Explain two (2) foetal or neonatal complications that may arise as a result of vacuum extraction delivery (4)

(25)

## Question 2

**The following questions are short essays**

2.1 Discuss midwifery considerations for a woman undergoing augmentation of labour (11)

2.2 Discuss the management of a woman living with HIV in labour (6)

2.3 Describe the 4 types of breech presentations (8)

(25)

### Question 3

3.1 Identify 1 maternal and two neonatal complications that may occur as a result of preterm premature rupture of membranes (3)

### 3.2 Read the following scenario and answer the questions that follow

A woman presents to the maternity ward admission room at 30 weeks gestational age, with history of a sudden gush of clear watery fluids vaginally, 6 hours ago the same day. She is not in labour.

3.2.1 Explain investigations to be carried out to confirm the reported symptoms (6)

3.2.2 Discuss the management of the woman during hospitalization (16)

(25)

**Total [75 Marks]**