THE OPEN UNIVERSITY OF SRI LANKA
DEPARTMENT OF NURSING
ACADEMIC YEAR 2023/2024 – SEMESTER II

BACHELOR OF SCIENCE HONOURS IN NURSING

NGU5404 - MATERNAL, NEONATAL AND GYNAECOLOGICAL NURSING - LEVEL 5
FINAL EXAMINATION

Date: 23.10.2024 **Time: 9.30 am-12.30 pm**

Index Number ..... NIC No..... Duration: 03 hours

Part B – Short Answer Questions (50 Marks)

1. Safe motherhood is a key concept in maintaining the health of a nation in any country and contribute to producing a healthy generation.

1.1 As WHO (2020) present, what is safe motherhood? Briefly describe in your own words within the given space

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(06 marks)

1.2 List seven (07) barriers for ensuring safe motherhood

i. .....
ii. .....
iii. .....
iv. .....
v. .....
vi. .....
vii. .....

(07 Marks)

2. Pregnancy is a transitional event in women's life. It leads to many changes in the female body.

2.1 State four (04) changes can occur in cardiovascular system during pregnancy

i. .....
ii. .....
iii. .....
iv. .....

(04 Marks)

2.2 List four (04) possible changes can occur in the digestive system during pregnancy

i. .....
ii. .....
iii. .....
iv. .....

(04 Marks)

3. Miscarriage is a negative experience in pregnant women's life and if unattended it may cause for series complications

3.1 What are the important nursing interventions in managing a woman experience a miscarriage? Briefly describe five (05) nursing interventions for "miscarriage" within the given space

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(10 Marks)

3.2 What are the possible complications would you expect after surgical interventions of a woman experience a miscarriage? State five (05) complications

i. .....
ii. .....
iii. .....
iv. .....
v. .....

(05 Marks)

4. Nursing management in maintaining psychological health in the puerperium period is very important for postnatal mother's recovery. List seven (07) vital elements in assessing psychological needs of a mother in puerperium

i. .....
ii. .....
iii. .....
iv. .....
v. .....
vi. .....
vii. .....
viii. .....

(14 Marks)

Part C - (30 Marks)

1. Nurse midwife has to play a crucial role in managing a pregnant woman in labor. Therefore, nurse midwife's main responsibility is to have a good knowledge on labor process.

1.1 what are the three (03) main stages of labor? Briefly describe the three stages in the given space

First stage:

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Second stage:

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Index No.....

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Third stage:

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(06 Marks)

1.2 Briefly describe four (04) key nursing interventions in each stage

First stage:

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Second stage:

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Third stage:

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Index No.....

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(12 Marks)

1.3 What are the possible complications would you expect during the labor process? State two [02] possible complications can occur in each stage

Stages of labor	Possible complications
First stage	i
	ii
Second stage	i
	ii
Third stage	i.
	ii

(06 Marks)

1.4 In order to manage the labor, some special interventions are implemented based on obstetricians' decisions. Such two interventions are mentioned below. Outline (briefly describe) these two interventions

i. Induction of labor:

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ii. Augmentation of labor

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(06 marks)