THE OPEN UNIVERSITY OF SRI LANKA
FACULTY OF HEALTH SCIENCES DEPARTMENT OF NURSING
ACADEMIC YEAR 2020/2021– SEMESTER II

BACHELOR OF SCIENCE HONOURS IN NURSING
NGU5404 MATERNAL, NEONATAL AND GYNECOLOGICAL NURSING-LEVEL 5
FINAL EXAMINATION

DATE: 29. 09. 2022 TIME: 09.30 AM – 12.30 PM

Index Number...../NIC ..... Duration: 3 hours

Part B Matching Questions (10Marks)

Match the phrases given on the **left** with most relevant words/phrases given on the **right**. Put the letter belongs to the selected words/phrases in the brackets given on the left.

Left		Right
1. Fallopian tube	( )	A. Scrotum
2. Holds and protects the testes	( )	B. Ambroise Pare
3. Surrounds the ejaculatory ducts	( )	C. Fimbriae
4. Modern obstetrics	( )	D. Prostate gland
5. Wanting to be pregnant and not wanting to be pregnant at the same time.	( )	E. Laparoscopy
6. Long acting progesterone	( )	F. Pelvic examination
7. Persistent corpus luteum	( )	G. Ballard scoring system
8. An inspection of the external genitalia	( )	H. Apgar scoring system
9. Semen analysis	( )	I. Ambivalence
10. The neuromuscular and physical maturity of a newborn	( )	J. Ovarian cysts
		K. Infertility test
		L. Implanon

Index Number.....

Part C Short Answer Questions (40Marks)

Question01 - Total Marks ...../10

A 16-year old primigravida is in early labour with severe preeclampsia at 42 weeks' gestation. Her blood pressure is 170/100mmHg.

1.1 State **two (02)** other investigations that can be done to this mother. **(02marks)**

i. .....

ii. .....

1.2 List **two (02)** maternal complications that can result due to preeclampsia. **(02marks)**

i. .....

ii. .....

1.3 List **two (02)** of the fetal complications that can result due to preeclampsia? **(02marks)**

i. .....

ii. .....

1.4 List **two (02)** of the medications that may be prescribed to this mother. **(02marks)**

i. .....

ii. .....

1.5 State **two (02)** important points to include in postnatal education to this mother? **(02marks)**

i. .....

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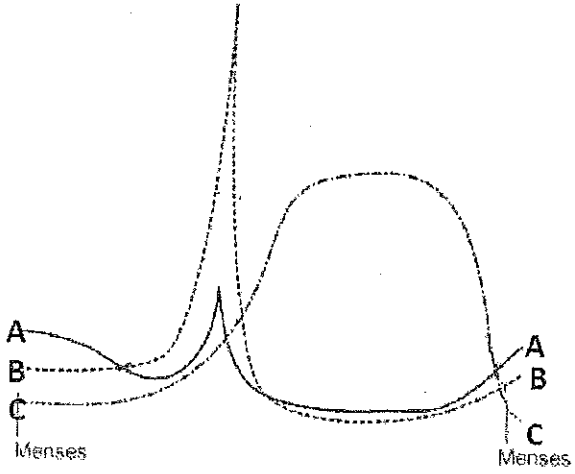
ii. .....

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Index Number.....

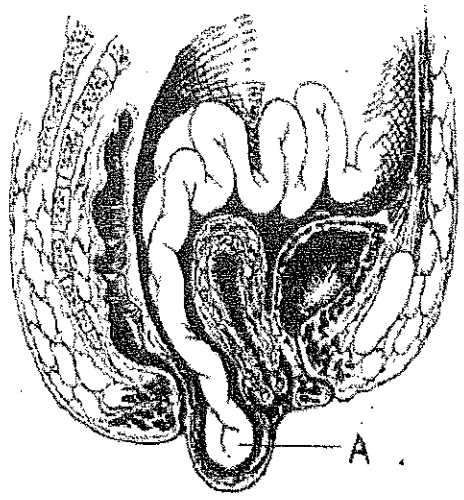
Question02-Total Marks ...../10

2.1 The following graph shows the hormonal changes during the normal menstrual cycle. Match the hormones with the graphic representation by letter. **(06 marks)**



Letter	Hormone
i. A	.....
ii. B	.....
iii. C	.....

2.2 A 54-year-old postmenopausal lady(P4C4) presents with complaint of vaginal fullness and pressure. Following is a diagram of the findings. Identify the following condition. **(02 marks)**



A .....

2.3 Name a suitable position to examine a client with above condition. **(02marks)**

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Index Number.....

Question03 –Total Marks ...../10

3.1Identify the **four (04)** types of operative procedures in obstetrics. **(04marks)**

i. .....

ii. .....

iii. .....

iv. .....

3.2 List **six (06)** indications for caesarean delivery. **(06 marks)**

i. .....

ii. .....

iii. .....

iv. .....

v. .....

vi. .....

Question04 –Total Marks ...../10

4.1What is the commonest sexually transmitted disease in industrialized countries? **(02marks)**

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4.2 Briefly describe **four (04)** nursing interventions to prevent spread of the above disease.

(08 marks).

i. .....

ii. .....

iii. .....

iv. .....

Index Number.....

Part D Short Essay Questions (20Marks)

There are two questions. Answer within the given space.

1. Discuss how a post-natal mother can get involved her own family in the care of the new-born baby and herself. **(10 marks)**

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Index Number.....

2. What are the important aspects of knowledge, skills and attitudes needed for nurses in caring for a sub-fertile couple during the assessment, nursing diagnosis and interventions. **(10 marks)**

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