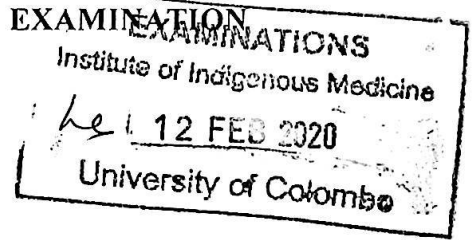




INSTITUTE OF INDIGENOUS MEDICINE, UNIVERSITY OF COLOMBO
DEGREE OF BACHELOR OF UNANI MEDICINE AND SURGERY
LEVEL V – FIRST SEMESTER SUPPLEMENTARY EXAMINATION

JANUARY- FEBRUARY - 2020

AMRAZ E NISWAN VA QABALAT – I
 COURSE CODE – NQ 5102



Date: 12.02.2020
 Time: 1.45 p.m. – 4.15 p.m.

Answer all questions.

Part I – Structure - Question

1) An 18 years old mother in her first pregnancy is admitted to the antenatal ward for observation. She is 26 weeks pregnant and her blood pressure-150/100mmhg. Consider the following result :

- | | |
|-------------------------------------------------|----------------------------|
| *Serum urate at 24 weeks - 150mc mole/L; | at 26 weeks - 230mc mole/L |
| *24 hour urinary protein (g/sare) 0.6 at 24/52; | 3.5 at 26/52. |
| *Platelet count - 23000 at 24 weeks; | 120000 at 26 weeks. |

a. What is the mostly diagnosis? (1.5 Marks)

b. Give 3 evidences for your diagnosis (1.5 Marks)

c. List the maternal sign that would help guide our management? (1.5 Marks)

d. What are the three possible maternal complications of this disease if it is remain un treated? (1.5 Marks)

e. What investigations would you perform on the fetus? (01 Mark :)

f. How this woman should be managed? (02 Marks)

2. Ultrasound scan is a safe, non-invasive, accurate and cost-effective investigation in pregnancy.

a. Define ultrasound scan. (01 Mark :)

b. What is dating scan (01 Mark :)

c. When it should be done? (01 Mark :)

d. Write 4 variable or measurement recorded in the dating ultrasound scan. (02 Marks)

e. Suppose a mother came for dating scan at POA of 11 weeks what is the measurement you will take to confirm her EDD. (01 Marks)

3. A 45 Years old woman in her first pregnancy, with an 11 weeks of amenorrhoea, presented to Emergency unit with a one day history of bleeding per vagina. Her urine- HCG test was positive.

a. Write three differential diagnosis for above scenario. (1.5 Marks)

b. How will you confirm the diagnosis? (1.5 Mark)

c. Define miscarriage (01 Mark)

d. What is the expected percentage of spontaneous miscarriage in this woman? (01 Mark)

e. Write at least 6 type of miscarriage. (03 Marks)

4. A 24 years primipara presented the ward with a history of regular lower abdominal pain with a POA of 38 weeks. On vaginal examination her cervix is fully effaced and 3cm dilated.

a. Define the normal labour. (02 Marks)

b. Write the stages of the labour. (03 Marks)

c. What is the stage in which above mother presented to the ward? (01 Marks)

d. After 4 hour 2nd vaginal examination done and her cervical os was 8cm dilated now what is the stage? (01 Marks)

5. A)

a. Write the *rutoobat-e-aminoovi* according to foetal age? (01 Mark)

b. Write the structure of *taba'i hablussurrah*? (0.5 Mark)

c. What is *tabavvez*? (01 mark)

B) A 28 years old primi with 32weeks of gestation suffering from continuous *ultee vo matlee* since of her conception.

a. Give your probable *tashkhees* (01 mark)

c. What are the preventive measures you will advise this mother? (1.5 mark)

6. A 30 year old mother with 35 weeks gestation complaints of painless, recurrent fresh mehbale jiryane khoon. O/E pulse 96/min, BP 110/70 mmHg, mild pallor, fundal Ht.36 weeks, relaxed, single fetus, cephalic presentation, liquor adequate and P/V – fresh bleeding.

a. What is your clinical tashkees (01 mark)

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b. What is the main missing part of examination in this case (01 mark.)

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c. Write awarizat of this case (02 marks)

Hamila:

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Janeen:

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d. In the above case which mode of delivery you would decide as better and justify (01 mark.)

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Part II - Essay Questions

1. A 24 year old primiparous women, at 11 weeks of pregnancy present to the emergency unit with a history of severe vomiting not responding to oral drugs treatment and she has loosed more than 5% of the body weight during the last two weeks.

1.1 Define hyperemesis gravidarum. (05 Marks)

1.2 Describe the management of this mother. (15 Marks)

2. Discuss the management of a 26 years old woman with gestational diabetes at 20 weeks' gestation (your management should include the Antenatal, intrapartum and postpartum.) (20 Marks) 5