

UNIVERSITY OF JAFFNA, SRI LANKA FINAL EXAMINATION FOR MEDICAL DEGREES – June 2024 ACADEMIC YEAR 2016/2017 OBSTETRICS AND GYNAECOLOGY - PAPER II

Date: 04.06.2024

02

Time: 1.30 pm to 4.30 pm (03 hours)

01 A 32 years old para three with previous two term vaginal deliveries was admitted from the antenatal clinic as the lie of the fetus was found to be transverse at 36 weeks of gestation. While in the ward she complains of dribbling and a speculum examination reveals presence liquor and a loop of umbilical cord within the vagina.

1.1	What immediate steps you would take in this situation? Give reasons.	(30 Marks)
1.2	How you would assess the fetus in order to deliver it?	(20 Marks)
1.3	If the fetus is alive what would be the mode of delivery and outline how you would prepare her in this situation?	(30 Marks)
1.4	Mention four risk factors for the above condition?	(20 Marks)
	A 26 year old primigravida at 32 weeks of gestation was transferred f hospital as her blood pressure was found to be 150/90 mm Hg.	rom a local
2.1	hospital as her blood pressure was found to be 150/90 mm Hg. Her pregnancy was uncomplicated up until now.	
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2.12.2	hospital as her blood pressure was found to be 150/90 mm Hg. Her pregnancy was uncomplicated up until now.	
	hospital as her blood pressure was found to be 150/90 mm Hg.Her pregnancy was uncomplicated up until now.Mention important symptoms and signs that you will elicit in her.	(25 Marks)

2.4 Outline the criteria for pharmacological treatment of gestational hypertension (25 Marks) and mention three fist line medications.

03

04

A 68 year old woman presents to the gynaecology clinic with a gradually enlarging reducible lump at vulva for 2 years duration. On examination she was found to have a second-degree utero vaginal prolapse and a moderate cystocele.

3.1	Mention how you would make a diagnosis of second-degree utero vaginal prolapse.	(20 Marks)
3.2	Discuss the treatment options available for her.	(30 Marks)
3.3	Mention the probable postoperative complications up to 24 hours after a major vaginal surgery.	(30 Marks)
3.4	How you would advise her on discharge home after a major vaginal surgery?	(20 Marks)
	A 60 year old woman complains of troublesome urinary leakage while coughing, sneezing and laughing. She has never experienced urine leakage otherwise. Her symptoms have been worsening gradually over the last two years.	
4.1	Mention how you would clinically assess this patient?	(30 Marks)
4.2	Mention how you would investigate her further. Give reasons.	(30 Marks)

- 4.3 Discuss treatment options available to her based on the symptomatology. (40 Marks)
- 05 In recent years higher number of women register with the antenatal clinic being either overweight or obese. Discuss the additional risks associated with being overweight or obese during pregnancy and measures to minimise these risks.

(100 Marks)