

**UNIVERSITY OF JAFFNA.**  
**FINAL EXAMINATION FOR MEDICAL DEGREES –MARCH 2009**

**OBSTETRICS AND GYNAECOLOGY PAPER II**

Date:03.03.2009

Time Allowed :3 hours  
1.00 – 4.00 PM

**Answer All Six Questions**  
**Answer each part in a Separate Answer book**

**PART A**

**1. 35 year old primipara at 34 weeks of gestation was admitted with painful ante partum haemorrhage .**

- |     |                                                                 |            |
|-----|-----------------------------------------------------------------|------------|
| 1.1 | What is the most likely diagnosis?                              | (20 marks) |
| 1.2 | Mention the clinical features that will support your diagnosis? | (20 marks) |
| 1.3 | What is the usefulness of ultra sound scan in this patient?     | (20 marks) |
| 1.4 | What are the complications of the condition mentioned in 2.1?   | (20 marks) |
| 1.5 | Briefly discuss the management of this patient.                 | (20 marks) |

**2.A 24 year old lady in her 3<sup>rd</sup> pregnancy at term was found to have prolonged first stage of labour.**

- |     |                                                             |            |
|-----|-------------------------------------------------------------|------------|
| 2.1 | What are the possible causes?                               | (20 marks) |
| 2.2 | What are the indications for cesarean section in this lady? | (20 marks) |
| 2.3 | Mention the clinical features of obstructed labour?         | (20 marks) |
| 2.4 | What are the complications of obstructed labour?            | (20 marks) |
| 2.5 | How would you prepare this lady for cesarean section?       | (20 marks) |

**3.A 40 year old primi para at 28 weeks of gestation was diagnosed to have diabetes mellitus . Discuss her management until after delivery.**

**(100 marks)**

## PART B

**4. A 70 year old lady was found to have a lump at vulva.**

- 4.1 How will you diagnose third degree utero vaginal prolapse and cystocele? (20 marks)
- 4.2 What are the indications for ring pessary in this lady ? (20 marks)
- 4.3 What are the surgical options available for this patient ? (20 marks)
- 4.4 How will you prepare her for surgery? (20marks)
- 4.5 What advice should be given to her on discharge after surgery? (20 marks)

**5. A 28 year old primipara at 12 weeks of gestation was admitted with bleeding per vagina and abdominal pain .**

- 5.1 What is the most likely diagnosis? (20 marks)
- 5.2 Mention the clinical features that support your diagnosis? (20 marks)
- 5.3 What are the complications of the diagnosis mentioned in 6.1? (20 marks)
- 5.4 What are the possible causes? (20 marks)
- 5.5 Briefly discuss the management of this patient. (20 marks)

**6. A 60 year old lady presented with abdominal distention was found to have ascitis and a hard pelvic mass. Discuss her management.**

**(100 marks)**