

MANIPAL UNIVERSITY

FINAL MBBS PART – II DEGREE EXAMINATION – JANUARY 2014

SUBJECT: OBSTETRICS INCLUDING SOCIAL OBSTETRICS: PAPER - I (ESSAY)

Thursday, January 16, 2014

Time: 10:15 – 13:00 Hrs.

Maximum Marks: 64

✍ **All questions are compulsory.**

✍ **Illustrate your answers with suitable diagrams wherever necessary.**

✍ **Only the first specified number of answers (under each question) will be considered.**

1. How do you diagnose pregnancy in the first trimester? What is antenatal care? What are the basic investigations to be done in a normal pregnant woman in all the trimesters?

(3+1+4 = 8 marks)

2. A Gravida 2, para 1, living 1 at 35 weeks of pregnancy who has preeclampsia presents with h/o pain abdomen & bleeding P/V. On examination, pulse rate is 120/min and blood pressure is 90/60 mmHg, uterus is tense and tender and fetal heart is absent.

Write the complete diagnosis.

Discuss the management of the patient

Write four maternal complications of this condition.

(1+5+2 = 8 marks)

3. Define Gestational Diabetes.

A pregnant lady has an OGCT report as 160 mg%. What would you do next?

How do you interpret the results?

Discuss the antepartum management of Gestational diabetes in a patient diagnosed at 32 weeks.

(1+3+4 = 8 marks)

4. What are the stages of labour?

How do you diagnose obstructed labour?

What are the maternal complications of obstructed labour?

(2+4+2 = 8 marks)

5. A lady who had a vaginal delivery after a prolonged labor following premature rupture of membranes, presents to the hospital on the 7th post natal day with fever.

Write the relevant history and examination. What are the necessary investigations and explain the relevance of each? What is the most likely possibility and outline the management?

(2+2+1+3 = 8 marks)

6. **Write short notes on.**

6A. Episiotomy.

6B. Diagnoses of foetal growth restriction.

6C. Cephalhaematoma.

6D. Iron sucrose therapy.

(6×4 = 24 marks)



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FINAL MBBS PART – II DEGREE EXAMINATION – JANUARY 2014

SUBJECT: GYNAECOLOGY INCLUDING FAMILY WELFARE AND DEMOGRAPHY: PAPER – II (ESSAY)

Friday, January 17, 2014

Time: 10:15 – 13:00 Hrs.

Maximum Marks: 64

- ✍ All questions are compulsory.
- ✍ Illustrate your answers with suitable diagrams wherever necessary.
- ✍ Only the first specified number of answers (under each question) will be considered.

1. Define oligomenorrhoea, polymenorrhoea, menorrhagia and amenorrhoea. How would you evaluate a 45 year old lady with menorrhagia?

(4+4 = 8 marks)

2. A 30 year old, with primary infertility of 7 years presents with h/o severe, progressive dysmenorrhoea and dyspareunia. Examination reveals a retroverted, tender fixed uterus, a tender mass is felt in the left fornix and nodularity in the pouch of douglas. What is the probable diagnosis? Write the relevant investigations to confirm the diagnosis. Discuss the management.

(1+2+5 = 8 marks)

3. A 40 year old para 5 presents with h/o metrorrhagia, postcoital bleeding and foul smelling discharge p/v. How would you proceed further? What is the likely diagnosis? How would you confirm the same? Describe the staging of the disease.

(2+1+1+4 = 8 marks)

4. Mention four common indications for abdominal hysterectomy. Describe the steps of the same. What are the intraoperative complications of the procedure?

(2+4+2 = 8 marks)

5. Describe the supports of the uterus. Describe the degrees of prolapse uterus. What is decubitus ulcer? How do you manage it?

(4+2+2 = 8 marks)

6. Write short notes on:

- 6A. Dermoid cyst.
- 6B. Methotrexate.
- 6C. Contraception in a lactating woman.
- 6D. PC PNDT Act.

(6×4 = 24 marks)

