

MANIPAL UNIVERSITY

FINAL MBBS PART – II DEGREE EXAMINATION – JULY 2012

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

Monday, July 16, 2012

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 will be considered.

1. Mention four methods of monitoring foetal well being during antenatal period. Write briefly about any three methods.

(2+6 = 8 marks)

2. Write four differences between mild and severe preeclampsia. What are the investigations in severe preeclampsia? Write management of a patient with severe preeclampsia.

(2+2+4 = 8 marks)

3. A term primigravida in labour is having poor progress of labour as indicated by partogram. Internal examination reveals 6 cm dilated cervix and easily palpable anterior fontanelle in right anterior quadrant of pelvis. What is the probable diagnosis and how will you manage this case? What are the complications in such a patient and how will you manage each complication?

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

4. A 32 week pregnant woman reports to antenatal clinic with history of recent onset lower limb swelling and difficulty in breathing. Examination of heart reveals mid diastolic murmur. Discuss relevant history taking, clinical examination in this patient. How will you manage this patient from now till her delivery?

(2+2+4 = 8 marks)

5. Define normal puerperium. Write briefly about effective postnatal care. List four complications of puerperium.

(2+4+2 = 8 marks)

6. **Short notes:**

6A. Tocolytics.

6B. Cervical Incompetence.

6C. Anencephaly.

6D. Outlet forceps.

(6×4 = 24 marks)



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FINAL MBBS PART – II DEGREE EXAMINATION – JULY 2012

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

Tuesday, July 17, 2012

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 will be considered.**

1. List four causes of Infertility in the Female. Describe investigations performed for female infertility. Describe management of any one cause of female infertility.

(2+4+2 = 8 marks)

2. Describe the Clinical features and medical management of Acute Pelvic Inflammatory disease.

(4+4 = 8 marks)

3. A 45 year old woman presents with metrorrhagia. On examination there is a friable growth on the cervix. Rectal examination shows no involvement of parametrium. Write the information needed to diagnose and stage the disease. Discuss the investigations and management.

(3+5 = 8 marks)

4. A 40 year old P2L2 presents with menorrhagia. On examination uterus is normal size and there are no adnexal masses. How will you investigate her? Briefly describe the medical management of Dysfunctional Uterine Bleeding.

(3+5 = 8 marks)

5. Describe the mechanisms of action of Intra Uterine Contraceptive Devices. List any four complications of IUCD and its management.

(4+4 = 8 marks)

6. **Write short notes on:**

6A. Vulvovaginal Candidiasis.

6B. Pomeroy's method of tubal ligation with diagram.

6C. Chocolate cyst of the Ovary.

6D. Dysgerminoma.

(6×4 = 24 marks)

