

MANIPAL UNIVERSITY

FINAL MBBS PART – II DEGREE EXAMINATION – JANUARY 2011

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

Wednesday, January 19, 2011

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. What is physiological anemia of pregnancy? Describe the changes in the haematological system in pregnancy and the treatment of iron deficiency anemia at 32 weeks of gestation.
(2+2+4 = 8 marks)
 2. Describe the types of placenta previa with diagram. Enumerate four clinical features and discuss management of placenta previa at 34 weeks of gestation.
(2+2+4 = 8 marks)
 3. Describe screening and diagnostic tests for gestational diabetes mellitus. Enlist four maternal and four neonatal complications of diabetes in pregnancy.
(4+4 = 8 marks)
 4. Define primary postpartum hemorrhage. Describe the step-wise management of a grandmultigravida with excessive bleeding per vaginum after the expulsion of placenta and flabby uterus on abdominal examination.
(2+6 = 8 marks)
 5. Define puerperal pyrexia. Mention four causes of the same. Write the management of any one cause of puerperal pyrexia.
(2+2+4 = 8 marks)
 6. **Write short notes:**
 - 6A. Assisted breech delivery
 - 6B. Clinical features of imminent eclampsia and management of the same
 - 6C. Clinical features and treatment of ruptured ectopic pregnancy
 - 6D. Non stress test
- (6×4 = 24 marks)



MANIPAL UNIVERSITY

FINAL MBBS PART – II DEGREE EXAMINATION – JANUARY 2011

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

Thursday, January 20, 2011

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. Define Menopause. Write the symptoms and signs of menopause. Write two complications of the same.

(1+5+2 = 8 marks)

2. What is endometriosis? Write the clinical features of the same. Write the management of an endometriotic cyst in a young lady.

(2+2+4 = 8 marks)

3. What are the clinical features of benign and malignant ovarian tumors? Mention four complications and investigations to diagnose malignant ovarian tumor.

(2+2+2+2 = 8 marks)

4. Mention four indications of abdominal hysterectomy. Write the steps. Mention four complications of abdominal hysterectomy?

(2+4+2 = 8 marks)

5. List four methods of female sterilization. Describe the procedure of any one of them with a diagram.

(2+4+2 = 8 marks)

6. Write short notes on:

6A. Acute urinary retention in gynecology

6B. Acute pelvic inflammatory disease

6C. Supports of uterus

6D. Ovulation inducing drugs

(6×4 = 24 marks)

