

MANIPAL UNIVERSITY**FINAL MBBS PART – II DEGREE EXAMINATION – JANUARY 2009****SUBJECT: OBSTETRICS INCLUDING SOCIAL OBSTETRICS: PAPER–I (ESSAY)**

Thursday, January 22, 2009

Time available: 10:15 – 13:00 Hours

Maximum Marks: 64

1. Define Quickening. Mention two causes of reduced fetal movements in the third trimester of pregnancy. Write the methods of assessing fetal well-being in the third trimester of pregnancy.
(1+1+6 = 8 marks)
2. Mention four causes of rupture uterus. Write the clinical features and management of the rupture uterus.
(1+3+4 = 8 marks)
3. Define gestational diabetes. Write the methods of antenatal screening for the same. Mention four complications of gestational diabetes in pregnancy. Write the management of gestational diabetes diagnosed at 32 weeks of pregnancy.
(1+2+1+4 = 8 marks)
4. Write the differences between the clinical features of abruption placenta and placenta praevia. Write the management of any one of the conditions.
(4+4 = 8 marks)
5. Define involution of uterus. Mention four causes of subinvolution of uterus. Write the management of subinvolution of uterus.
(1+2+5 = 8 marks)
6. Write shorts notes on:
 - 6A. Episiotomy
 - 6B. Cephalhematoma
 - 6C. Hydramnios
 - 6D. Management of atonic post partum hemorrhage
(6×4 = 24 marks)



MANIPAL UNIVERSITY**FINAL MBBS PART – II DEGREE EXAMINATION – JANUARY 2009****SUBJECT: GYNAECOLOGY INCLUDING FAMILY WELFARE AND DEMOGRAPHY: PAPER – II (ESSAY)**

Friday, January 23, 2009

Time available: 10:15 – 13:00 Hours

Maximum Marks: 64

1. Describe the physiology of ovulation. Mention the methods of induction of Ovulation.
(6+2 = 8 marks)
2. Describe the supports of uterus. Write the clinical features and management options available for a perimenopausal woman.
(4+2+2 = 8 marks)
3. Write steps of taking Pap smear. What are the stages of carcinoma cervix? Write the management of I stage of carcinoma cervix.
(2+2+4 = 8 marks)
4. Mention four causes of Menorrhagia. Write the investigations to be done for the same. What are the management options for any of the causes of Menorrhagia.
(1+3+4 = 8 marks)
5. What are the types of IUCD's available? Mention the contraindications to the use of IUCD. What advice will you give after insertion of IUCD?
(2+2+4 = 8 marks)
6. Write short notes on:
 - 6A. Mention indications for transvaginal ultrasonography.
 - 6B. WHO criteria for normal semen analysis.
 - 6C. Uses of progesterone in gynecology.
 - 6D. Dysmenorrhoea.(6×4 = 24 marks)

