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## MANIPAL UNIVERSITY

MS (OBSTETRICS & GYNAECOLOGY) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER I: BASIC SCIENCES

Tuesday, April 01, 2008

Time: 3 Hrs.

Max. Marks: 100

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✍ **Answer all the questions.**

1. Describe the development of female genital tract. Discuss the clinical significance of Mullerian anomalies.

(35 marks)

2. Discuss the development, structure and functions of placenta.

(35 marks)

3. Write briefly on:

3A. Physiology of ovulation.

3B. Transformation zone of the cervix.

3C. Significance of Anti-phospholipid antibodies in obstetrics.

(10×3 = 30 marks)

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## MANIPAL UNIVERSITY

MS (OBSTETRICS & GYNAECOLOGY) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER II: OBSTETRICS

Wednesday, April 02, 2008

Time: 3 Hrs.

Max. Marks: 100

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✍ **Answer all the questions.**

1. Discuss the diagnosis and management of diabetes in pregnancy.

(35 marks)

2. Discuss the diagnosis and management of recurrent pregnancy loss.

(35 marks)

3. Write briefly on:

3A. Fetal hydrops.

3B. Role of operative vaginal delivery in present obstetric practice.

3C. Obstetric causes of renal failure.

(10×3 = 30 marks)

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## MANIPAL UNIVERSITY

MS (OBSTETRICS & GYNAECOLOGY) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER III: GYNAECOLOGY

Thursday, April 03, 2008

Time: 3 Hrs.

Max. Marks: 100

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✍ **Answer all the questions.**

1. Describe the management of endometrial carcinoma.

(35 marks)

2. Discuss the diagnosis and management of endometriosis.

(35 marks)

3. Write briefly on:

3A. Controversies of Hormone replacement therapy.

3B. Noncytologic screening of carcinoma cervix.

3C. Management of Abnormal Uterine Bleeding in adolescents.

(10×3 = 30 marks)

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## MANIPAL UNIVERSITY

MS (OBSTETRICS & GYNAECOLOGY) DEGREE EXAMINATION – APRIL 2008

SUBJECT: PAPER IV: FAMILY WELFARE INCLUDING PERINATOLOGY  
(NEONATAL CARE) AND RECENT ADVANCES

Friday, April 04, 2008

Time: 3 Hrs.

Max. Marks: 100

*✍* Answer all the questions.

1. Discuss the various treatment options available as alternatives to hysterectomy in fibroid uterus.  

(35 marks)
  
2. Discuss controversies in the management of menopause.  

(35 marks)
  
3. Write briefly on:
  - 3A. Discuss the role of insulin sensitizers in infertility.
  - 3B. Injectable contraceptives.
  - 3C. Amniocentesis: Indications, procedure, complications and critical evaluation of its use.  

(10×3 = 30 marks)

