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MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – JULY 2005

SUBJECT: PAPER I: BASIC SCIENCES RELATED TO THE SPECIALITY

Monday, July 04, 2005

Time: 3 Hrs.

Max. Marks: 100

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- ✍* **Answer all the questions.**
✍ **All questions carry equal marks.**

1. Describe the physiological changes in the cardiovascular system in pregnancy and management of a patient with mitral stenosis in late pregnancy and labour.
2. Enumerate the causes of anaemia in pregnancy. Discuss the management of severe anaemia in pregnancy.
3. Discuss the role of Prostaglandins in Obstetrics.
4. Discuss thrombophilia in pregnancy.

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MANIPAL ACADEMY OF HIGHER EDUCATION

(Deemed University)

DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – JULY 2005

SUBJECT: PAPER II: OBSTETRICS INCLUDING NEONATOLOGY AND CONTRACEPTION

Tuesday, July 05, 2005

Time: 3 Hrs.

Max. Marks: 100

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- ✍ **Answer all the questions.**
✍ **All questions carry equal marks.**

1. Discuss diagnosis and management of gestational diabetes.
2. Discuss the management of first stage of labour and write briefly on methods of induction of labour.
3. Discuss newer second and third generation intrauterine contraceptive devices (IUD). Write a note on the causes of management of abnormal uterine bleeding in IUD acceptors.
4. Write in detail about resuscitation of the newborn.

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MANIPAL ACADEMY OF HIGHER EDUCATION

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DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – JULY 2005

SUBJECT: PAPER III: GYNAECOLOGY AND RECENT ADVANCES

Wednesday, July 06, 2005

Time: 3 Hrs.

Max. Marks: 100

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- ✍ **Answer all the questions.**
✍ **All questions carry equal marks.**

1. Evaluate the role of tumour markers used in gynaecology.
2. Discuss the advantages and disadvantages of non hormonal contraceptives.
3. Discuss the role of hysteroscopy in gynaecology.
4. Describe the aetiology, pathophysiology and the management of ovarian hyperstimulation syndrome.



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(Deemed University)



DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – DECEMBER 2005

SUBJECT: PAPER I: BASIC SCIENCES RELATED TO THE SPECIALITY

Monday, December 05, 2005

Time: 3 Hrs.

Max. Marks: 100

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-  **Answer all the questions.**
 -  **All questions carry equal marks.**

1. Discuss development and functions of placenta.
2. Discuss changes in urinary tract and renal function in pregnancy.
3. Discuss neuro endocrinal control of ovarian function.
4. Discuss structure and development of mammary gland with physiology of lactation.

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MANIPAL ACADEMY OF HIGHER EDUCATION

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DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – DECEMBER 2005

SUBJECT: PAPER II: OBSTETRICS INCLUDING NEONATOLOGY AND CONTRACEPTION

Tuesday, December 06 2005

Time: 3 Hrs.

Max. Marks: 100

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- ✍ **Answer all the questions.**
 - ✍ **All questions carry equal marks.**

1. Discuss the causes, classification and management of Abruption placenta.
2. Discuss prediction, prevention and management of preterm labor.
3. Discuss the management of pregnancy in Rhesus Negative woman.
4. Discuss the contraception for women over forties.

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MANIPAL ACADEMY OF HIGHER EDUCATION

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DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – DECEMBER 2005

SUBJECT: PAPER III: GYNAECOLOGY AND RECENT ADVANCES

Wednesday, December 07 2005

Time: 3 Hrs.

Max. Marks: 100

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- ✍ **Answer all the questions.**
✍ **All questions carry equal marks.**

1. Discuss the diagnosis and management of cervical intraepithelial Neoplasia.
2. Discuss the evaluation of abnormal uterine bleeding in a diabetic woman aged 54 years.
3. Discuss evaluation and management of a case of persistent trophoblastic disease.
4. Discuss role of Magnetic Resonance Imaging in gynaecology.

