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HEALTH SCIENCES LIBRARY

MANIPAL UNIVERSITY

DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – APRIL 2009

SUBJECT: PAPER I: BASIC SCIENCES

Wednesday, April 01, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

✍ All questions carry equal marks.

1. Draw the vault of fetal skull. Enumerate diameters of fetal skull including girdles of contact.
2. Discuss the physiology of ovulation and critically evaluate ovulation inducing drugs.
3. Describe the development of uterus and vagina. Add a note on Mullerian anomalies.
4. Write about prostaglandins and their use in obstetrics.
5. Discuss the basics of Gray scale ultrasound and Doppler ultrasound.
6. Discuss types of suture material and their use in obstetrics and gynaecology.
7. Discuss changes in renal system in normal pregnancy and in preeclampsia.
8. Write about lower uterine segment and its significance.
9. Write on antihypertensive use in preeclampsia/eclampsia.
10. Write about supports of uterus.



MANIPAL UNIVERSITY**DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – APRIL 2009****SUBJECT: PAPER II: OBSTETRICS INCLUDING NEONATOLOGY AND CONTRACEPTION**

Thursday, April 02, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

✍ All questions carry equal marks.

1. Describe the mechanism of labour in occipito posterior position and its management.
2. Discuss the various methods of fetal well being tests and its significance.
3. Discuss the management of abnormal blood sugars in pregnancy.
4. Write the management of HIV (human immunodeficiency virus) positive antenatal woman in pregnancy and labour.
5. Discuss the management of bleeding in early pregnancy at 8 weeks gestation.
6. Discuss the diagnosis and management of a woman in prolonged labour.
7. What is the management of a woman with Preeclampsia at 32 weeks of pregnancy?
8. Discuss the role of conservative management of tubal pregnancy.
9. Describe the management of a preterm labour and a preterm neonate.
10. What are the advantages and disadvantages of hormonal contraception?



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DIPLOMA IN OBSTETRICS & GYNAECOLOGY (DGO) EXAMINATION – APRIL 2009

SUBJECT: PAPER III: GYNAECOLOGY AND RECENT ADVANCES

Friday, April 03, 2009

Time: 14:00 – 17:00 Hrs.

Max. Marks: 100

✍ Answer ALL the questions.

✍ All questions carry equal marks.

1. Write the diagnosis and management of genital tuberculosis.
2. Write the diagnosis and management of ovarian endometriosis.
3. Discuss the surgical options for a nulliparous genital prolapse.
4. Write the diagnosis and management of urinary stress incontinence.
5. Critically analyse the medical management of dysfunctional uterine bleeding.
6. Write the management of ovarian hyperstimulation syndrome.
7. Write the classification systems of reporting of pap smear and management.
8. Discuss the role of hormonal replacement therapy for a post menopausal woman.
9. Discuss the management of hirsutism.
10. What are the causes of leucorrhoea and write the management options for the same.

