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MANIPAL ACADEMY OF HIGHER EDUCATION

FINAL MBBS PART - II DEGREE EXAMINATION - FEBRUARY 2023

SUBJECT: OBSTETRICS INCLUDING SOCIAL OBSTETRICS: PAPER - I (ESSAY) (OLD REGULATION)

Friday, February 17, 2023

Time: 10:20 - 13:00 Hrs.

Maximum Marks: 80

- All questions are compulsory.
- Z Illustrate your answers with suitable diagrams wherever necessary.

Z LONG ESSAY QUESTIONS:

 Write haematological changes in pregnancy. Write evaluation of anemia in pregnancy. Discuss management of iron deficiency anemia.

(3+3+4 = 10 marks)

- A 25 year old primigravida with excellent dating and poor weight gain comes for routine
 antenatal care at 32 weeks. On examination symphysiofundal height is 26 cm, presentation is
 cephalic and fetal heart sound is audible
- 2A. Discuss the role of ultrasound to confirm diagnosis and further management
- 2B. Discuss further plan for antenatal care and delivery
- 2C. Mention four neonatal complications for her baby

(4+4+2=10 marks)

- 3. SHORT ANSWER QUESTIONS:
- 3A Induction of labour: complications, drugs used and dosage
- 3B. Management of Prelabour Preterm Rupture of Membranes (PPROM)
- 3C. Involution of uterus: Physiology, causes of subinvolution
- 3D. Screening and diagnosis of Gestational Diabetes
- 3E. Episiotomy indications and procedure
- 3F. Neonatal hyperbilirubinemia: causes and management
- 3G. Antenatal care in first trimester
- 3H. Write briefly on MTP Act of India
- 31. Magnesium sulphate; uses in obstetrics
- 3J. Renal functions and Urinary tract changes in pregnancy
- 3K. Vasa previa
- 3L. Fetal complications of breech vaginal delivery
- 3M. Describe criteria for gynecoid pelvis as per clinical assessment
- 3N. Obstructed labor: clinical features
- 30. Tocolytics: pre requisites and drugs used

 $(4 \text{ marks} \times 15 = 60 \text{ marks})$

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MANIPAL ACADEMY OF HIGHER EDUCATION

FINAL MBBS PART – II DEGREE EXAMINATION – FEBRUARY 2023

SUBJECT: GYNAECOLOGY INCLUDING FAMILY WELFARE & DEMOGRAPHY: PAPER - II (ESSAY)

(OLD REGULATION)

Monday, February 20, 2023

Time: 10:20 - 13:00 Hrs.

Maximum Marks: 80

- All questions are compulsory.
- Z Illustrate your answers with suitable diagrams wherever necessary.

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 What are the indications of abdominal hysterectomy? Write the steps of abdominal hysterectomy with salpingo-oophorectomy. Write Postoperative care and complications

(2+4+2+2 = 10 marks)

2. A 38 year multiparous woman complains of heavy periods during regular cycles since 1 year. Write 2 important differential diagnosis in this case with reasoning. What are the important points to be noted in history and examination? Outline the management of both condition.

(2+4+4 = 10 marks)

3. SHORT ANSWER QUESTIONS:

- 3A. Management of CIN III
- 3B. Treatment of vesicular mole.
- 3C. Lymphatic drainage of uterus and cervix.
- 3D. Hormonal replacement therapy; indications and drugs used.
- 3E. Turner syndrome in girl aged 16 years; examination findings and investigations.
- 3F. Stress urinary incontinence definition and management.
- 3G. Misplaced IUCD; causes and management.
- 3H. Emergency contraception; drugs, indications and side effects.
- 31. Laparoscopic sterilization; merits, procedure and complications.
- 3J. Barrier contraception.
- 3K. Surgical management of prolapse uterus in different age groups
- 3L. Differential diagnosis for mass per vagina with differentiating features.
- 3M. Ovulation inductions; oral drugs, dose, and monitoring.
- 3N. Carcinoma endometrium; risk factors and diagnosis.
- 30. Dermoid cyst; Diagnosis, complications and management

 $(4 \text{ marks} \times 15 = 60 \text{ marks})$

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