Question Paper Code: U4151

SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH

(A DEEMED TO BE UNIVERSITY)

M.B.B.S Phase-III (Part II) Degree Examination NOVEMBER 2021

Time: 3 hours

Max Marks: 100

OBSTETRICS & GYNECOLOGY- PAPER 1

Your answer should be specific to the question asked Draw neat and labeled diagrams wherever necessary

LONG ESSAY

2 X 10 = 20 Marks

- 1. Define Antepartum hemorrhage (APH). Differential diagnosis of antepartum hemorrhage. How will you manage placenta previa presenting at 32 weeks gestational age? (2+2+6)
- 2. Describe the physiological changes in circulatory system in pregnancy. Discuss the management of lady with Rheumatic Heart Disease in pregnancy and labour. 4+6

SHORT ESSAY

10 X 5 = 50 Marks

- 3. Define puerperal pyrexia. Describe the causes and management of any one of them. 2+1+2
- 4. Write 3 causes of Intrauterine fetal death. How to diagnose and manage? 2+1+2
- 5. Define puerperium. What are the changes that occur in genital system? 2+3
- Definition and causes of polyhydramnios. 2+3
- 7. What are complications of abruptio placentae?
- 8. Enumerate 4 indications for induction of labor. Mention medical methods of induction. 3+2
- 9. What is Constriction ring? Its significance 3+2
- 10. What is the cause of Erb's palsy and its features? 2+3
- 11. Define cesarean section. 2 factors for rising cesarean section rate. 2+1
- 12. Briefly describe puerperal sterilization and explain the procedure. 2+3

SHORT ANSWERS

- 13. Describe B-Lynch sutures with diagram.
- 14. Write causes of preterm labor.
- 15. How to manage placenta previa type 2?
- 16. Current recommendation of routine antenatal checkup.
- 17. What is trail forceps? 2 criteria for outlet forceps.
- 18. Types of episiotomy and its method of suturing.
- 19. Write a note on Face to pubis delivery.
- 20. 3 Complications of Artificial rupture of membranes.
- 21. Write the clinical features of tetanus neonatorum. How to prevent it? 1+2
- 22. Write Causes of cervical dystocia.



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OBSTETRICS & GYNECOLOGY- PAPER 2

Your answer should be specific to the question asked Draw neat and labeled diagrams wherever necessary

LONG ESSAY

2 X 10 = 20 Marks

- 1. Define puberty. Describe the physiological changes that occur in normal puberty. What are the adolescent gynaecological problems encountered at puberty.2+6+2.
- 2. Discuss MTP act. Discuss the various method of medical termination of pregnancy(MTP) and what are its complications. 3+4+3

SHORT ESSAY

10 X 5 = 50 Marks

- 3. Staging laparotomy definition, indication, procedure and complications.1+2+1+1
- 4. Enumerate various methods of screening for cancer cervix and explain the principle of pap smear.3+2
- 5. Diagnosis of genitourinary fistula
- 6. Pruritis vulvae-causes and treatment 3+2
- Clinical features and management of imperforate hymen(2+3)
- Physiology of Menstruation.
- 9. CA-125 indications in gynaecology.
- 10. Investigations in a case of post-menopausal bleeding.
- 11. Differential diagnosis of abnormal bleeding in a puberty girl.
- 12. Mention the indications and complications of pelvic floor repair. 2+3

SHORT ANSWERS

- 13. Complications of intrauterine contraceptive device.
- 14. Enumerate 3 hormones secreted by anterior pituitary gland.
- 15. Write three Complications of radical hysterectomy.
- 16. Definition of Pelvic inflammatory disease and principles of management. 1+2
- 17. Gartner's duct cyst clinical features, dignosis and management. 1+1+1
- 18. List the three causes of vaginal bleeding in children.
- 19. Write 3 uses of 3 D ultrasound.
- 20. Classification of uterovaginal prolapse.
- 21. Mention three complications of benign ovarian tumours.
- 22. Define menopause & the need for hormone replacement therapy. (1+2)



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OBSTETRICS & GYNECOLOGY- PAPER 1

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LONG ESSAY (Answer any 2)

2 X 10 = 20 Marks

- Define pre eclampsia. Briefly enumerate the pathogenesis of preeclampsia. Discuss the management of severe pre eclampsia in a primigravida of 34 weeks gestation. (2+3+5)
- 2. What are the subjective symptoms and objective signs of first and second trimester of pregnancy?5+5
- Define postpartum hemorrhage. Discuss in detail the various causes and its management. (3+3+4)

SHORT ESSAY (Answer any 10)

10 X 5 = 50 Marks

- 4. Write the complications of post maturity and management of post dated pregnancy. 2+3
- 5. Hyperemesis gravidarum definition and management. 2+3
- 6. write about maternal nutrition during pregnancy and lactation. 3+2
- List the obstetric conditions that present with shock disproportionate to obvious blood loss. Describe the management. 3+2
- What are the Antepartum and intrapartum factors to be considered before planning vaginal delivery in a term pregnant lady of previous cesarian section? 3+2
- 9. Write the clinical features and mangement of kernicterus. 2+3
- 10. What are the components of partogram? Write the management of first stage of labor. 3+2
- 11. Briefly describe puerperal sterilization and explain the procedure. 2+3
- 12. Craniotomy definition and indications and procedure. 2+1+2
- 13. Define maternal mortality. What are the causes? Discuss how to reduce maternal mortality in India. 2+2+1
- 14. Methods of testing for antepartum fetal well-being.
- 15. Describe the physiology of lactation with Diagram 3+2

SHORT ANSWERS (No choices)

- 16. What are uses of Folic acid?
- 17. How to manage placenta previa type 2?
- 18. 3 Drugs used in the treatment of atonic post partum hemorrhage.
- 19. Write 3 causes of perinatal mortality.
- 20. Types of episiotomy and its method of suturing.
- 21. Definition and causes of anhydramnios. 2+1
- 22. Write 4 uses of oxytocin.
- 23. Write the clinical features of tetanus neonatorum. How to prevent it? 1+2
- Write causes of Hydrops fetalis.
- 25. Define pre eclampsia. Mention 2 important maternal complications of pre eclampsia. 2+1



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OBSTETRICS & GYNECOLOGY- PAPER 2

Your answer should be specific to the question asked Draw neat and labeled diagrams wherever necessary

LONG ESSAY (Answer any 2)

2 X 10 = 20 Marks

- 1. How will you screen a population for cancer cervix? Write briefly the treatment for cancer cervix. (4+6)
- 2. Describe the different types of hormonal contraception. Its advantages and disadvantages.6+4
- 3. Enumerate causes of congestive dysmenorrhea. What are the treatment options for endometriosis? 4+6

SHORT ESSAY (Answer any 10)

10 X 5 = 50 Marks

- 4. Functional ovarian cyst clinical features and its management 2+3
- 5. Chlamydia Trachomatis definition, causes, clinical featues and treatment.1+1+1+2
- Indications and complications of Dilatation and Currettage. 3+2
- What is haematocolpos? What are the causes, clinical features and treatment?(1+2+2)
- 8. Enumerate the supports of uterus, anatomy and contents of broad ligament.(2+2+1)
- 9. Causes of Post-menopausal bleeding and investigations needed to confirm. (3+2)
- 10. Define Cryptomenorrhea and its management. 2+3
- 11. How do you differentiate enterocele from rectocele?
- 12. What are the indications of ultrasound in gynaecology.
- 13. Tanner's staging of breast & pubic hair.(3+2)
- 14. Classification of intersex. Describe clinical features of androgen insensitivity syndrome. 2+3
- 15. Monilial vaginitis- definition, risk factors, diagnosis and treatment 1+1+1+2

SHORT ANSWERS (No choices)

- 16. Gynaecological causes of low backache.
- 17. Ultrasound features of ovarian malignancy.
- 18. Causes of pyometra & treatment.
- 19. Gartner's duct cyst clinical features, dignosis and management. 1+1+1
- 20. Define premature menarche and two causes.(1+2)
- 21. Write the procedure of Fothergill's operation.
- 22. Classification of uterovaginal prolapse.
- 23. Diagnosis of cervical fibroid.
- 24. Mention the medical treatment of menopause
- 25. Describe the anatomy of the fallopian tube with a neat labelled diagram.(2+1)

