

**SRI DEVRAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S Phase-III ( Part II ) Degree examination June 2024**

**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 puerperal sepsis. Enumerate the clinical features, causes and management of subinvolution of the uterus. (2+2+2+4)
2. Write the aetiology and clinical features of eclampsia. Discuss the complications of eclampsia. (3+3+4)

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. 3 methods of cervical ripening, indications and side effects 2+1+2
4. Ten points for baby friendly hospital initiative.
5. Differentiate true from false labor pains. 3+2
6. What are the advantages of first trimester ultrasonography?
7. Threatened abortion and management. 2+3
8. What is postpartum sterilization? Describe the techniques and complications of postpartum sterilization. 2+2+1
9. Write 6 causes of respiratory distress in the newborn.
10. Mention 3 Causes of postpartum hemorrhage and management of retained placenta. 2+3
11. Functions of placenta and mention types of abnormal placentation. 3+2
12. What is breech presentation? What are its causes? How do you diagnosis it? 2+2+1

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. What is safe motherhood and what is its significance?
14. Define Lactational amenorrhea and benefits. 2+1
15. What are 3 functions of Human chorionic gonadotropin [HCG] hormone?
16. Cord prolapse and its causes. 2+1
17. Write NYHA classification of cardiac disease.
18. Conduct of third stage of labor.
19. Complications of ventouse application.
20. What is Spalding sign and clinical significance. 2+1
21. signs and symptoms of molar pregnancy.
22. What is septic abortion and management of septic abortion? 2+1

**SRI DEVRAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**  
**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S Phase-III ( Part II ) Degree examination June 2024**

**Time:3 hours**

**Max Marks:100**

**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 and classify Abnormal uterine bleeding. Discuss the management of a P3L3, 45 year old lady with abnormal uterine bleeding. (2+4+4)
2. Classify ovarian tumors. Different modalities of diagnosis and management of malignant serous cystadenocarcinoma. (4+3+3)

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Clinical features and management of red degeneration of uterine fibroid.2+3
4. Treatment of post menopausal osteoporosis.
5. Mention 3 diagnostic and 3 therapeutic indications of hysteroscopy.
6. Management of stress urinary incontinence
7. What are the types of dysmenorrhea? Describe each of them briefly. 2+3
8. Explain 4 theories of endometriosis.
9. Manual vacuum aspirator- indications and complications. 2+3
10. Classification of intersex. Describe clinical features of androgen insensitivity syndrome. 2+3
11. Types of tuberculous salpingitis
12. Enumerate the supports of uterus, anatomy and contents of broad ligament.(2+2+1)

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Management of imperforate hymen.
14. How to manage follicular cysts in a young lady?
15. Clinical features, diagnosis and treatment of vaginal candidiasis 1+1+1
16. Three clinical features of Turners syndrome.
17. Mention the causes of secondary infertility
18. Describe the anatomy of the fallopian tube with a neat labelled diagram.(2+1)
19. What are the advantages of hormone replacement therapy in menopause
20. Mention three causes of CIN III. (cervical intraepithelial neoplasia)
21. List the beneficial effects of oral contraceptives.
22. Mention the causes of genital prolapse

**SRI DEVRAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**

**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S Phase-III ( Part II ) Degree examination June 2024**

**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 ( Answer any 2 )**

**2 X 10 = 20 Marks**

1. Describe the etiology, clinical features and management of abruptio placentae. (3+3+4)
2. Define pre eclampsia. Mention the complications of pre eclampsia. How will you manage a 22yr old primigravida with mild pre eclampsia in labour?(3+3+4)
3. Define hyperemesis gravidarum. How will you manage hyperemesis gravidarum?(3+7)

**SHORT ESSAY ( Answer any 10 )**

**10 X 5 = 50 Marks**

4. What are the types of prostaglandins? Uses of prostaglandins in management of labor. Mode of administration. 2+2+1
5. Enumerate 4 indications for induction of labor. Mention medical methods of induction. 3+2
6. Describe Disseminated Intravascular Coagulation and its management. 2+3
7. List the factors which predispose to atonic postpartum hemorrhage(PPH). Describe the management of severe atonic PPH in a primipara aged 22 years. 2+3
8. How will you test for proteins in urine? When will you call it as proteinuria? 2+3
9. 3 Drugs used to suppress lactation and indications. 3+2
10. External cephalic version indications and contraindications. 2+3
11. Breast changes in pregnancy and mention the importance of breast feeding. 2+3
12. Mention the Investigations and management of 30 weeks pregnant patient in preterm labor. 2+3
13. Enumerate causes of birth asphyxia and how will you clinically assess asphyxia at birth? 2+3
14. Threatened abortion and management. 2+3
15. Mention the differential diagnosis of over distended abdomen and differentiating features. 3+2

**SHORT ANSWERS ( No choices )**

**10 X 3 = 30 Marks**

16. Describe couvelaire uterus.
17. Mention indications for Dilatation and Curettage.
18. Write causes of anemia in pregnancy.
19. Clot observation test and clinical application. 2+1
20. Write 3 Causes of puerperal pyrexia.
21. Female condom uses and failure rate. 2+1
22. Maternal serum alpha feto protein and significance. 2+1
23. Three important cardio vascular system changes in pregnancy.
24. Current recommendation of routine antenatal checkup.
25. What is prophylactic methergine and its indications? 2+1

**SRI DEVRAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**  
**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S Phase-III ( Part II ) Degree examination June 2024**

**Time:3 hours**

**Max Marks:100**

**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. Classify epithelial ovarian tumours. Describe clinical features of benign ovarian tumours and management of serous cystadenoma in a 30 year old lady. (3+3+4)
2. How will you screen a population for cancer cervix? Write briefly the treatment for cancer cervix. (4+6)
3. What are the etiological factors of genital prolapse? Discuss the role of surgery and related complications. (3+4+3)

**SHORT ESSAY ( Answer any 10 )**

**10 X 5 = 50 Marks**

4. Dysplasia of cervix - definition, classification and management 1+2+2
5. Describe the contraceptive and non contraceptive uses of condom. 2+3
6. How will you investigate irregular bleeding in a woman in reproductive age and describe the management of one of them. 3+2
7. Diagnosis of genitourinary fistula
8. LOW backache - causes and management. 3+2
9. Differential diagnosis of acute pelvic inflammatory disease.
10. Bartholins abscess - diagnosis, clinical features and treatment.1+2+2
11. Acute gonorrhoea-diagnosis , treatment and complications 2+2+1
12. What are the types and complications of fibroid uterus? 3+2
13. Medical treatment of pelvic tuberculosis
14. Surgical management of ovarian endometriosis.
15. Clinical features and management of imperforate hymen(2+3)

**SHORT ANSWERS ( No choices )**

**10 X 3 = 30 Marks**

16. Causes of hirsutism
17. Trichomonas vaginalis - clinical features and treatment 2+1
18. What is reactionary hemorrhage and cause for it? 1+2
19. Define perineal body and how to assess the tone of perineal muscles? (1+2)
20. When is the ideal time for laproscopic sterilization
21. Urge incontinence-Three clinical features
22. What is theca lutein cyst?
23. Causes of pelvic haematocele.
24. Three causes of primary amenorrhea.
25. Irregular shedding - three causes