

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

M.B.B.S Phase-III (Part II) Examination March 2022

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. What are the types of Antepartum hemorrhage? How will you diagnose and manage a case of accidental hemorrhage in a primigravida at 34 weeks gestation? (2+3+5)
2. What are the subjective symptoms and objective signs of first and second trimester of pregnancy? 5+5

SHORT ESSAY

10 X 5 = 50 Marks

3. Define puerperal pyrexia. Describe the causes and management of any one of them. 1+2+2
4. Screening and diagnosis of gestational diabetes mellitus. 2+3
5. Assessment of pelvis in labor and mention different types of pelvis. 3+2
6. Enumerate the maternal and fetal complications of pre eclampsia. 3+2
7. Enumerate about Parenteral iron therapy in anemia of pregnancy.
8. Explain oogenesis and spermatogenesis with diagram. 3+2
9. What is Constriction ring? Its significance 2+3
10. Enumerate causes of birth asphyxia and how will you clinically assess asphyxia at birth? 2+3
11. Advantages of partogram and management of prolonged labour. 2+3
12. Indications and method of insertion of Intrauterine contraceptive device (IUCD). 2+3

SHORT ANSWERS

10 X 3 = 30 Marks

13. Write 3 Complications of obstructed labour.
14. Write the schedule of anti retroviral therapy for HIV seropositive mother to reduce vertical transmission.
15. What is Zuspan Regimen?
16. What are TORCH infections? Their clinical significance. 2+1
17. Clot observation test and clinical application. 2+1
18. Write 3 complications of cesarean section.
19. Define Lactational amenorrhea and benefits. 2+1
20. Write 4 uses of oxytocin.
21. What is the significance of meconium stained liquor?
22. Define Transverse lie. Write causes for Transverse lie. 2+1





Question Paper Code: U4152

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OBSTETRICS & GYNECOLOGY- PAPER 2

*Your answer should be specific to the question asked
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LONG ESSAY

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. Enumerate causes of congestive dysmenorrhea. What are the treatment options for endometriosis? 4+6

SHORT ESSAY

10 X 5 = 50 Marks

3. Write 5 indications for GnRH (gonadotropin releasing hormone) in gynaecology.
4. Write 2 indications and 2 complications of dilatation and curettage. Describe the procedure of dilatation and curettage. (1+1+3)
5. Laparoscopic tubal ligation and its complications. 3+2
6. Discuss the management of genital tuberculosis
7. What is haematocolpos? What are the causes, clinical features and treatment? (1+1+1+2)
8. Vascular supply and lymphatic drainage of the ovary. (3+2)
9. Describe the pelvic cellular tissue and its clinical significance. (3+2)
10. How will you investigate a case of post-menopausal bleeding?
11. How will you investigate irregular bleeding in a woman in reproductive age and describe the management of one of them. 3+2
12. Enumerate and explain the causes of urinary complications in a case of genital prolapse.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Enumerate Ultrasound features of ovarian malignancy.
14. What is theca lutein cyst and its clinical significance.
15. Enumerate the complications of molar pregnancy.
16. Enumerate three causes of Pruritis vulvae.
17. Describe the diagnosis and management of Gartner's duct cyst. (1+2)
18. Describe anatomy and histology of external os of cervix & its significance. (1+1+1)
19. Enumerate the non contraceptive benefits of OCPs.
20. Which are the three pedicles to be cut and ligated in abdominal hysterectomy in order?
21. What are the secondary changes of fibroid uterus?
22. Management of Hot flushes in menopausal women.



Question Paper Code: RS122

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Max Marks: 100

OBSTETRICS & GYNECOLOGY- PAPER 1

*Your answer should be specific to the question asked
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LONG ESSAY (Answer any 2)

2 X 10 = 20 Marks

1. 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. Enumerate the different types of pelvis. Describe mechanism of labor in vertex presentation. (3+7)
3. Define puerperal sepsis. Enumerate the clinical features, causes and management of subinvolution of the uterus. (2+2+2+4)

SHORT ESSAY (Answer any 10)

10 X 5 = 50 Marks

4. Parenteral iron therapy in pregnancy uses and side effects. 2+3
5. Enumerate the complications of IUGR.
6. Internal podalic version indication and complications. 2+3
7. What are the advantages of first trimester ultrasonography?
8. What is deep transverse arrest? 2 Causes and how to manage a case of deep transverse arrest. 2+1+2
9. Ten points for baby friendly hospital initiative.
10. Mention the indications of ARM (artificial rupture of membranes)? List the advantages and disadvantages of ARM 2+1+2
11. Indications and method of insertion of Intrauterine contraceptive device (IUCD). 3+2
12. Write about Bishop's score and its importance. 2+3
13. List the obstetric conditions that present with shock disproportionate to obvious blood loss. Describe the management. 3+2
14. Define maternal mortality and mention the causes of maternal mortality.
15. Management of first stage of labor and define prolonged labor. 3+2

SHORT ANSWERS (No choices)

10 X 3 = 30 Marks

16. Infective endocarditis prophylaxis in cardiac disease with pregnancy.
17. Draw the structure of chorionic villi and mention types of chorionic villi. 1+2
18. Naegle's formula and clinical importance. 2+1
19. Diagnosis of intrapartum fetal distress.
20. Write 3 indications for classical cesarean section.
21. Enumerate three causes of prolonged labour.
22. Write 3 contraindications for induction of labor.
23. Complications of septic abortion.
24. Write about Anti-D immunoglobulin.
25. Mention three causes of disseminated intra vascular coagulation.



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OBSTETRICS & GYNECOLOGY- PAPER 2

*Your answer should be specific to the question asked
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LONG ESSAY (Any two)

2 X 10 = 20 Marks

1. Diagnosis and staging of carcinoma cervix. Outline the treatment. (3+3+4)
2. Define Abnormal uterine bleeding. How do you evaluate and manage it in a 35 year old woman. (2+4+4)
3. Define and describe the clinical features, risk factors and complications of pelvic inflammatory disease. (2+2+3+3)

SHORT ESSAY (Any ten)

10 X 5 = 50 Marks

4. Staging laparotomy - definition, indication, procedure and complications. 1+2+1+1
5. Describe the indications of CA-125 in gynaecology.
6. Describe the Indications and complications of Dilatation and Curettage. 3+2
7. Enumerate the causes for LOW backache and management. 3+2
8. What is haematocolpos? What are the causes, clinical features and treatment? (1+2+2)
9. Define precocious puberty. What are the common causes? (2+3)
10. Classify degrees of uterine prolapse? Describe the steps of vaginal hysterectomy? 2+3
11. Causes of Post-menopausal bleeding and investigations needed to confirm. (3+2)
12. Describe the surgical management of fibroid uterus.
13. Definition, clinical features and treatment of cystocele. 1+2+2
14. What are the indications of ultrasound in gynaecology.
15. Chlamydia Trachomatis - definition, causes, clinical features and treatment. 1+1+1+2

SHORT ANSWERS

10 X 3 = 30 Marks

16. Diagnosis and treatment of trichomoniasis
17. Name three Investigations to diagnose missing intrauterine device.
18. Describe the three causes of retention of urine in a 60 year old woman
19. Diagnosis and treatment of lymphogranuloma venereum
20. Gartner's duct cyst - clinical features, diagnosis and management.
21. Enumerate 3 hormones secreted by anterior pituitary gland.
22. What are secondary changes of fibroid uterus and its complications?
23. Discuss the preoperative investigations for hysterectomy in a 40 year old.
24. Enumerate the types of abnormal uterine bleeding.
25. Management of Hot flushes in menopausal women