

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

M.B.B.S Phase-III(Part-II) Degree Examination – JULY 2018

Time:3 hours

Max Marks:100



OBSTETRICS & GYNAECOLOGY 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 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 causes of multiple gestations? Discuss the antenatal and intra partum management of twin gestation(3+3+4)

SHORT ESSAY

10 X 5 = 50 Marks

3. Diagnosis and management of morbidly adherent placenta
4. What are the causes of PPRM? What are the complications associated with it?
5. Complications of hyperemesis gravidarum.
6. Mention the routine investigations advised to normal pregnant women. Briefly discuss counselling of a normal pregnant woman.
7. Diagnosis of placenta praevia and its types
8. Describe Physiology of ovulation and clinical application
9. Munro-kerr muller's test and its interpretation.
10. Care of new born
11. Partogram and management of first stage of labour
12. types of emergency contraception.

SHORT ANSWERS

10 X 3 = 30 Marks

13. Three causes of inversion the uterus
14. Mention the screening tests for gestational diabetes.
15. Describe the placenta at term and mention three functions
16. Caloric requirement in pregnancy and lactation.
17. Doppler in obstetrics
18. External cephalic version contraindications
19. Intrauterine device. Time of insertion and complications
20. Uses of obstetric analgesia in labour
21. Indications of prophylactic forceps
22. Twin peak sign/lambda sign and its significance

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OBSTETRICS & GYNAECOLOGY 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. Discuss etiology, pathogenesis, diagnosis and management of genital tuberculosis in female.2+3+2+3
2. Enumerate the causes, investigations, diagnosis and management of vesicovaginal fistula.2+2+2+4

SHORT ESSAY

10 X 5 = 50 Marks

3. Microinvasive carcinoma of cancer cervix.
4. What is the chemotherapy of choice in ovarian cancer
5. Post evacuation and follow up and vesicular mole
6. Differential diagnosis of acute pelvic inflammatory disease.
7. Uterus didelphys - clinical features and management
8. Draw a diagram of a Graafian follicle and fate of Graafian follicle.
9. Radiotherapy for cervical cancer
10. definition and Climacteric symptoms of menopause
11. Mucinous tumors of the ovary - clinical features, management.
12. Signs and symptoms of prolapse of uterus.

SHORT ANSWERS

10 X 3 = 30 Marks

13. What is corpus cancer syndrome?
14. Name hormone producing ovarian tumor.
15. Kelly's operation-indications and principles
16. Menstrual problems in a patient with genital tuberculosis
17. Clinical features of Turners syndrome.
18. Enumerate hormones secreted by pituitary gland.
19. Clinical features, diagnosis and treatment of vaginal candidiasis
20. Components of Fothergill's operation.
21. Primary amenorrhea clinical approach
22. Non hormonal treatment of menopause

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OBSTETRICS & GYNAECOLOGY PAPER 1

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LONG ESSAY (Answer any 2)

2 X 10 = 20 Marks

1. Discuss the diagnosis and management of twin pregnancy. What are the complication of twin pregnancy?(3+3+4)
2. Define pre eclampsia. What is its etiopathogenesis? Discuss the management of a 22yr old primigravida at 36 weeks gestation with Blood pressure of 140/90 mm of Hg and proteinuria 1+.(2+4+4)
3. Definition, risk factors and management of placenta accreta. (3+3+4)

SHORT ESSAY (Answer any 10)

10 X 5 = 50 Marks

4. Define puerperal pyrexia. What are the causes of puerperal pyrexia? 2+3
5. Management of severe anemia in pregnancy.
6. Mention the physiology of lactation with flow chart 3+2
7. What are the investigations done in normal pregnancy and why? 3+2
8. Discuss the types of placenta previa. How will you manage a primigravida of 34 weeks gestational age with bleeding per vagina diagnosed as placenta previa? 2+3
9. Functions of placenta and mention types of abnormal placentation. 3+2
10. Precipitate labor definition. Maternal and fetal complications associated with it. 2+3
11. How to resuscitate a new born with birth asphyxia?
12. Advantages of partogram and mangement of prolonged labour. 3+2
13. Describe the types of emergency contraception.
14. What is chorionic villus sampling? What are its indications? 3+2
15. Hyperemesis gravidarum definition and management. 2+3

SHORT ANSWERS (No choices)

10 X 3 = 30 Marks

16. Discuss the management of Puerperal mastitis.
17. Mention the methods of diagnosis of intrauterine death.
18. Conduct of third stage of labor.
19. Maternal serum alpha feto protein and significance. 2+1
20. Write 3 causes of renal failure in obstetrics.
21. What is trail forceps? 2 criteria for outlet forceps.
22. Time of insertion and complications of intauterine contraceptive device. 1+2
23. Write the advantages and contra indications of artificial rupture of membranes(ARM). 2+1
24. Mention 3 complications of vaginal breech delivery.
25. What is Bandl's ring? Its clinical significance. 2+1

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OBSTETRICS & GYNAECOLOGY PAPER 2

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LONG ESSAY (Answer any 2)

2 X 10 = 20 Marks

1. Discuss etiology, pathogenesis, diagnosis and management of genital tuberculosis in female.2+3+2+3
2. What are the signs and symptoms of molar pregnancy? How will you diagnose and manage a case of vesicular mole of 18 weeks of gestation?
3. Discuss the signs, symptoms, diagnosis and management of malignant ovarian tumour. (2+2+4+4)

SHORT ESSAY (Answer any 10)

10 X 5 = 50 Marks

4. Screening of cancer cervix.
5. Staging laparotomy - definition, indication, procedure and complications.
6. Types of fibroid uterus and their clinical features.
7. Erosion of cervix - definition, causes and treatment
8. Diagnosis of Turners syndrome
9. What is Corpus Luteum? Draw a diagram of corpus luteum.
10. What is the chemotherapy of choice in ovarian cancer
11. Treatment of osteoporosis.
12. Causes of secondary amenorrhea.
13. Etiology of prolapse of uterus.
14. Diagnosis of Klinefelter's syndrome
15. Treatment of genital tuberculosis

SHORT ANSWERS (No choices)

10 X 3 = 30 Marks

16. Ca-125 - indications, interpretation.
17. Complications of radiotherapy
18. Anatomy of the normal sperm
19. Menstrual problems in a patient with genital tuberculosis
20. Clinical features of Septate uterus-
21. Clinical features of Cryptomenorrhoea
22. Colposcopy - uses
23. Urinary symptoms in genital prolapse.
24. Mention the conditions where the lutein cysts are found.
25. Causes of premature menopause.