

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

(A DEEMED TO BE UNIVERSITY)

**M.B.B.S Phase-III ( Part II ) Degree examination JULY 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. Definition, risk factors and management of placenta accreta. (3+3+4)
2. What is postpartum hemorrhage? Mention the causes and describe the management of atonic postpartum hemorrhage. (3+3+4)

**SHORT ESSAY**

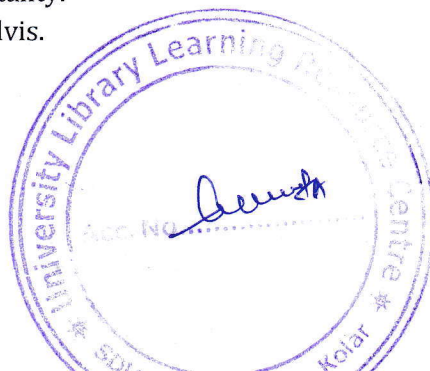
**10 X 5 = 50 Marks**

3. Enumerate the complications in multiple pregnancy.
4. What are the parameters of Bishop's score and significance in induction of labor? 2+3
5. What are the methods of second trimester pregnancy termination and their complications? 3+2
6. Write the clinical features and management of kernicterus. 2+3
7. Define trial of labor. Contraindications for trial of labor. 2+3
8. Role of Magnesium sulphate in the treatment of eclampsia and its side effects. 3+2
9. Write the mechanism of internal rotation and management of fetus with occipito-posterior position. 2+3
10. Methods of testing for antepartum fetal well-being.
11. Prophylactic outlet forceps and its indication.
12. Components of Active management of third stage of labor and its significance. 3+2

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Indications for cesarean section in twin gestation.
14. Calculation of iron requirement for parenteral iron therapy for iron deficiency anemia in pregnancy.
15. False labor pains and management. 2+1
16. Components of HELLP syndrome.
17. Write causes of preterm labor.
18. What is caput succedaneum?
19. Diagnosis and management of missed abortion. 2+1
20. Define Incoordinate uterine action. Its management. 2+1
21. Write 3 causes of perinatal mortality.
22. Describe the inlet of android pelvis.



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**OBSTETRICS & GYNECOLOGY- PAPER 2**

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**LONG ESSAY**

**2 X 10 = 20 Marks**

1. A 30 year old P2L2 sterilized lady presents with menorrhagia not responding to medical treatment. How will you evaluate her and what treatment would you offer-justify. (5+5)
2. Enumerate causes of congestive dysmenorrhea. What are the treatment options for endometriosis? 4+6

**SHORT ESSAY**

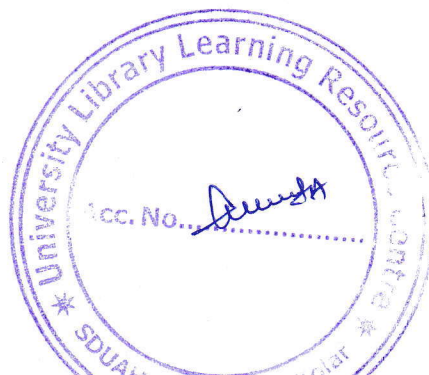
**10 X 5 = 50 Marks**

3. Sites of ureteric injury during abdominal hysterectomy.
4. Merits and demerits of oral contraceptive pills.2+3
5. Diagnosis of Turners syndrome.
6. Enumerate various methods of screening for cancer cervix and explain the principle of pap smear.3+2
7. Diagnosis and management of molar pregnancy. 2+3
8. Define and discuss briefly the differential diagnosis of primary amenorrhea.2+3
9. What is grading of prolapse? What is the principle of treatment of nulliparous prolapse? 2+3
10. Clinical features, diagnosis and management of torsion of the ovarian cyst. 2+1+2
11. Pathogenesis of pelvic inflammatory disease.
12. Classify mullerian duct anomalies with diagram

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Write 3 uses of 3 D ultrasound.
14. Mention six conditions that can be diagnosed by laparoscopy.
15. Postoperative management after abdominal hysterectomy.
16. Mention three preventive measures for genital prolapse.
17. Interval sterilization- definition,methods, complication. 1+1+1
18. Diagrammatic representation of bicornuate uterus.
19. What is corpus cancer syndrome.
20. Describe the anatomy of the fallopian tube with a neat labelled diagram.(2+1)
21. Causes of pruritis vulvae
22. Premenstrual syndrome- symptoms and treatment. 2+1



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**OBSTETRICS & GYNECOLOGY- PAPER 1**

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**LONG ESSAY ( Answer any 2 )**

**2 X 10 = 20 Marks**

1. Define normal labor. Enumerate the stages of labor. Management of Third stage of labor and importance.(2+3+5)
2. Write a note on weaning. Schedule of immunization of the new born. (5+5)
3. What are the causes of multiple gestation? Discuss the antenatal and intra partum management of twin gestation. (3+3+4)

**SHORT ESSAY ( Answer any 10 )**

**10 X 5 = 50 Marks**

4. Describe the diagnosis and management of morbidly adherent placenta. 2+3
5. What is recurrent abortion? How would you evaluate a patient with recurrent abortion? 2+3
6. What are the components of partogram? Write the management of first stage of labor. 3+2
7. Describe Cicumvallate placenta with diagram. 3+2
8. Discuss the drugs used for the control of severe pre eclampsia.
9. Write the complications of post maturity and management of post dated pregnancy. 2+3
10. Management of severe anemia in pregnancy.
11. Breast changes in pregnancy and mention the importance of breast feeding. 2+3
12. Assessment of pelvis in labor and mention different types of pelvis. 3+2
13. What is the importance of first trimester ultrasonography?
14. Write 3 causes of neonatal jaundice. Its management 2+3
15. Anatomical features of lower uterine segment and its clinical significance. 3+2

**SHORT ANSWERS ( No choices )**

**10 X 3 = 30 Marks**

16. Write 3 Causes of puerperal pyrexia.
17. Surgical methods of (MTP) medical termination of pregnancy.
18. Write the Management of labor in mento posterior position.
19. Discuss parenteral iron therapy in pregnancy.
20. Mention four indications for ultrasound during second half of pregnancy.
21. Write 2 uses and 2 side effects of nifedipine in pregnancy.
22. Mention community health workers role in community obstetrics.
23. Types of episiotomy and its method of suturing.
24. How to manage placenta previa type 2?
25. Components of APGAR score.





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**OBSTETRICS & GYNECOLOGY- PAPER 2**

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**LONG ESSAY ( Answer any 2 )**

**2 X 10 = 20 Marks**

1. Define Abnormal uterine bleeding. How do you evaluate and manage it in a 35 year old woman. (2+4+4)
2. What are the causes and clinical features of mass descending per vaginum in a 30 year old woman? How will you manage genital prolapse in this patient? (2+2+6)
3. Define endometriosis. Discuss the etiology of endometriosis and diagnosis of endometriosis and its medical management. (1+2+3+4)

**SHORT ESSAY ( Answer any 10 )**

**10 X 5 = 50 Marks**

4. Investigations in a case of post-menopausal bleeding.
5. Functional ovarian cyst - clinical features and its management 2+3
6. Difference between spasmodic and congestive dysmenorrhea.
7. Advantages and complications for laparoscopic tubal occlusion. 3+2
8. Bartholins abscess - dignosis, clinical featues and treatment.1+2+2
9. Classification of Amenorrhoea. Describe clinical features of androgen insensitivity syndrome. 2+3
10. Investigations of AUB (Abnormal Uterine Bleeding). Write the causes of AUB according to age. (2+3)
11. Microinvasive carcinoma of cervix.
12. Congenital elongation of cervix - clinical features, diagnosis and treatment. 2+1+2
13. Enumerate the causes, diagnosis and management of vesicovaginal fistula.1+2+2
14. Enumerate surgical procedures in uterine prolapse. Steps of vaginal hysterectomy with pelvic floor repair. 2+3
15. Discuss pathogenesis, diagnosis and management of Candidiasis in female.1+2+2

**SHORT ANSWERS ( No choices )**

**10 X 3 = 30 Marks**

16. Advantages and disadvantages of vasectomy. 2+1
17. Three causes of pyosalpinx.
18. Write 2 symptoms and 2 signs of menopause.(2+1)
19. Three clinical features of Turners syndrome.
20. Reasons for stress urinary incontinence in a patient with uterine prolapse.
21. Physiological amenorrhea three causes
22. Mention three prerequisites for myomectomy.
23. Three complications of carcinoma cervix.
24. Mention laboratory test of Human immunodeficiency virus.
25. Three Clinical features of cryptomenorrhoea.

