

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH**  
**(A DEEMED TO BE UNIVERSITY)**  
**MBBS Phase-III Part-II February-2021**

Time : 180 Minutes

Marks : 100

**OBG Paper-I**

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

**Long Essay (Answer any two)****10 × 2 = 20 Marks**

1. What are the causes of second trimester abortion? How do you diagnose and manage a case of cervical incompetence (5+5)
2. Describe physiological changes in the Cardio vascular system in pregnancy.
3. Describe the mechanism, duration and stages of normal labour? (5+2+3)

**Short Essay (Answer any ten)****5 × 10 = 50 Marks**

4. Define and describe the causes of Maternal mortality (2+3)
5. Differential diagnosis of pregnancy.
6. How would you counsel and select a patient for (VBAC) Vaginal birth after Caesarean section.
7. Describe fetal biophysical profile.
8. Describe the management of Retained placenta.
9. Describe the uses of ultrasound in first trimester.
10. Describe the management of a case of Ruptured tubal ectopic pregnancy.
11. Discuss management of severe pre eclampsia.
12. Prevention of parent to child transmission of HIV
13. What is Rh isoimmunization? What are the indications of antenatal anti-D? (2+3)
14. Describe the Partogram.
15. Describe the clinical features and management of Puerperal sepsis.

**Short Answer (Answer all)****3 × 10 = 30 Marks**

16. Define Perinatal mortality. Enumerate Intrapartum causes.
17. Hyperemesis gravidarum
18. Mention the causes of unengaged fetal head in a primigravida at term
19. Indication for induction of labour.
20. Enumerate the causes of preterm labor.
21. Causes of atonic PPH.
22. Types of placenta praevia.
23. Immunization in pregnancy
24. Mention the principles of antenatal care.
25. Antenatal complications of twins.



**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION & RESEARCH****(A DEEMED TO BE UNIVERSITY)****MBBS Phase-III Part-II February 2021****Time: 180 Minutes****Marks: 100****OBG Paper-II***Your answer should be specific to the question asked  
Draw neat and labeled diagrams wherever necessary***Long Essay (Answer any two)****10 × 2 = 20 Marks**

1. What are the causes of post-menopausal vaginal bleeding? How will you diagnose & treat a case of carcinoma cervix Stage II A in a 60 yr old post-menopausal woman? (5+5)
2. Describe the etiology of uterine prolapse. Discuss management and postoperative care of having 3rd degree prolapse in 60 year old lady. (5+5)
3. A 30 year old infertile woman has 16 week size uterus with multiple fibroids. Describe the management.

**Short Essay (Answer any ten)****5 × 10 = 50 Marks**

4. Physiology of Menstruation.
5. Gynecological uses of Progesterone.
6. Describe the Medical and surgical treatment of endometriosis. (2+3)
7. Describe the Advantages of HRT in menopause.
8. Discuss diagnosis and management of polycystic ovarian disease. (2+3)
9. Enumerate the risk factors, signs, symptoms and staging of endometrial carcinoma. (1+1+1+2)
10. How will you diagnose and treat dermoid cyst of the ovary? (2+3)
11. Mechanism of action of oral contraceptives.
12. Phases of menstrual cycle.
13. Principles and complications of Fothergill's operation. (3+2)
14. Describe the pathological vaginal discharge and its management. (2+3)
15. Discuss the Etiology and management of Primary amenorrhea. (2+3)

**Short Answer (Answer all)****3 × 10 = 30 Marks**

16. Semen analysis as per WHO.
17. What are the hormones secreted by the ovary.
18. Mention the indications of Abdominal hysterectomy.
19. Mention drugs used for ovulation induction.
20. Principles of myomectomy
21. Indications for Colposcopy
22. Hormone releasing IUCD
23. Complications of vaginal hysterectomy
24. Chemotherapeutic agents in the management of choriocarcinoma
25. Causes of Delayed puberty.

