

**POST-GRADUATE DEGREE (M.S.) EXAMINATION – OCTOBER 2021**

**Time: 3 Hours**

**Max. Marks: 100**

**OBSTETRICS AND GYNAECOLOGY**

**PAPER – I**

*(Basic Sciences and medical genetics)*

**Q.P. Code: 1265**

Answers should be specific to the Questions asked.  
Draw neat, labeled diagrams wherever necessary.  
All questions are compulsory.

**Question Number**

**Marks**

**LONG ESSAY QUESTIONS:**

**2 X 20 = 40**

1. Describe the physiological changes which take place in the cardiovascular system in pregnancy. How will you manage a case of heart disease in pregnancy and labour?
2. Discuss the physiology of menstruation and briefly write on one abnormality.

**SHORT ESSAY QUESTIONS:**

**6 X 10 = 60**

3. Stress Urinary Incontinence.
4. Luteal phase.
5. Antihypertensives used in pregnancy.
6. Oxytocics used in obstetric practice.
7. Cervical factor in infertility.
8. Asymptomatic bacteruria and its clinical implication.

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**OBSTETRICS AND GYNAECOLOGY**

**PAPER – II**  
(*Clinical Obstetrics*)

**Q.P. Code: 1266**

Answers should be specific to the Questions asked.  
Draw neat, labeled diagrams wherever necessary.  
All questions are compulsory.

**Question Number**

**Marks**

**LONG ESSAY QUESTIONS:**

**2 X 20 = 40**

1. Discuss the management of Rh negative pregnant woman with positive Coomb's test.
2. Discuss various methods of intrapartum fetal monitoring.

**SHORT ESSAY QUESTIONS:**

**6 X 10 = 60**

3. Describe Partogram.
4. Diagnosis and management of Anencephaly.
5. Diagnosis and management of deep vein thrombosis during pregnancy.
6. Traumatic PPH.
7. Discuss Hyperemesis gravidarum.
8. Chronic villous sampling.

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**OBSTETRICS AND GYNAECOLOGY**

**PAPER – III**  
( *Clinical Gynaecology* )

**Q.P. Code: 1267**

Answers should be specific to the Questions asked.  
Draw neat, labeled diagrams wherever necessary.  
All questions are compulsory.

**Question Number**

**Marks**

**LONG ESSAY QUESTIONS:**

**2 X 20 = 40**

1. Write about etiopathogenesis, classification, diagnosis and management of endometriosis.
2. Discuss the management of 45 years old lady with advanced epithelial ovarian cancer.

**SHORT ESSAY QUESTIONS:**

**6 X 10 = 60**

3. Dysmenorrhea and its management.
4. Evaluation of a case of hyperprolactinemia and its treatment.
5. Diagnosis and treatment of Bacterial vaginosis.
6. Discuss Pyometra.
7. Discuss the management of a case of Vault prolapse.
8. Diagnosis and management of Vesico-vaginal fistula.

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**OBSTETRICS AND GYNAECOLOGY**

**PAPER – IV**

*(Operative obstetrics and gynaecology, newborn and social obstetrics)*

**Q.P. Code: 1268**

Answers should be specific to the Questions asked.  
Draw neat, labeled diagrams wherever necessary.  
All the questions are compulsory.

**Question Number**

**Marks**

**LONG ESSAY QUESTIONS:**

**2 X 20 = 40**

1. Describe surgical anatomy of internal iliac artery. Discuss the role of internal iliac ligation.
2. Discuss recent advances in contraception.

**SHORT ESSAY QUESTIONS:**

**6 X 10 = 60**

3. Discuss MTP act.
4. Surgery for vault prolapse.
5. Amniocentesis.
6. Endometrial ablation.
7. Apgar score and its implications and significance.
8. Methods of induction of labour.

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