

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

**(A DEEMED TO BE UNIVERSITY)**

**M.B.B.S. PHASE – III (Part-II) Degree Examination – January-2016**

**Time : 3 Hrs.**

**[Max. Marks : 100]**

**OBSTETRICS AND GYNAECOLOGY– PAPER I**

**Q.P Code : SDUU-122**

*Your answers should be specific to the questions asked.  
Draw neat labelled diagrams wherever necessary.*

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Define antepartum hemorrhage and write its causes management of abruption placenta.
2. Classification of heart disease complicating pregnancy and its management during pregnancy.

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Changes in pregnancy during 2<sup>nd</sup> trimester.
4. Non stress test.
5. Partogram.
6. Management of placenta previa.
7. Diagnosis of occipito posterior position. What is meant by position of fetal head.
8. Asymptomatic bacteriuria.
9. Define occipito posterior position and explain abdominal and pelvic examination of the same.
10. Conduct of vaginal breech delivery.
11. 1<sup>st</sup> trimester abortion techniques.
12. Explain vaginal delivery in breech presentation .

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Pre requisites for vaginal birth after caesarean section.
14. Drugs used for labour induction.
15. Methods of delivery of head in breech presentation.
16. MAC-CAFÉ's management in placenta praevia.
17. Natural methods of contraception.
18. Any five BFHI
19. Breast Abscess.
20. Sources of Amniotic fluid
21. Define breech presentation, name types of breech presentation.
22. Define asynclitism.

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**OBSTETRICS AND GYNAECOLOGY– PAPER II**

**Q.P Code : SDUU-123**

*Your answers should be specific to the questions asked.*

*Draw neat labelled diagrams wherever necessary.*

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Discuss the differential diagnosis of mass in the lower abdomen in a 35 year old multiparus woman. How will you manage if she has multiple fibroids in the uterus.
2. What are the methods of screening for cancer cervix? Discuss the management of a patient with pap smear suggestive of high grade intraepithelial lesion.

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Describe the supports of uterus.
4. Clinical features and management of turner's syndrome.
5. Discuss the methods and advantages of laparoscopic sterilization.
6. Syndromic management of genital infections.
7. Diagnosis and medical management of endometriosis.
8. Merits and demerits of hormone replacement therapy.
9. Indications for ultrasound in gynaecology.
10. Diagnosis and management of bacterial vaginosis.
11. Physiology of menstruation.
12. Causes and diagnosis of post menopausal bleeding.

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Complications of ovarian tumours.
14. Bartholin's abscess.
15. Non contraceptive use of oral contraceptive pills.
16. Mention the clinical and biochemical criteria to diagnose PCOD
17. Define menorrhagia and enumerate its cause.
18. Test's for tubal patency.
19. Non surgical management of III degree uterovaginal prolapse.
20. Diagnosis and management of Chlamydia infection.
21. Fern test.
22. Define assisted reproductive technique and indications for ART.

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**OBSTETRICS AND GYNAECOLOGY– PAPER I**

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**LONG ESSAY**

**2 X 10 = 20 Marks**

1. 27 years third gravida at 32 weeks of gestation is brought with haemoglobin of 5grms%. How will you investigate and manage such a case.
2. 22 years primigravida with blood pressure of 170/120 mm of Hg, is brought to labour room at 36 weeks gestation. Describe the medical and obstetric management.

**HORT ESSAY**

**10 X 5 = 50 Marks**

3. Clinical features and complications of abruptio placenta.
4. Indications, criteria to be satisfied and complications of forceps delivery.
5. What are the stages of labour. How will you monitor II stage of labour.
6. Indications and complications of induction of labour.
7. Factors to be considered before planning vaginal delivery in case of previous caesarean section at term.
8. Aetiology and management of preterm labour.
9. Role of ultrasonography in normal and in high risk pregnancy.
10. Diagnosis of breech presentation and discuss assisted breech delivery.
11. Maternal physiological cardiovascular and haematological changes during pregnancy.
12. Diagnosis and management of rupture uterus.

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Indications of caesarean section in twin gestation.
14. Oligohydramnios.
15. Screening methods to diagnose gestational diabetes and ideal time to perform the tests.
16. Antero posterior diameters of maternal pelvis and their significance.
17. What is antenatal care? Investigations advised at first antenatal visit.
18. Differences between physiological and pathological jaundice in the newborn.
19. Diagnosis of cephalo pelvic disproportion.
20. Prevention of vertical transmission in HIV positive women and advice regarding breast feeding.
21. Medical management of atonic post partum haemorrhage.
22. Teratogenic drugs.

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**OBSTETRICS AND GYNAECOLOGY– PAPER II**

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**LONG ESSAY**

**2 X 10 = 20 Marks**

1. Discuss the management of malignant ovarian tumor in a 45 year old woman.
2. Discuss the contraceptive choices for a young couple having a two year child.

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Development of uterus.
4. Discuss the differential diagnosis of mass descending per vaginum.
5. Pelvic inflammatory disease-risk factors and management.
6. Tests for ovulation.
7. Medical management of fibroid.
8. Role of pap smear.
9. Management of ectopic pregnancy.
10. Differential diagnosis of post-menopausal bleeding.
11. Physiology of normal menstrual cycle.
12. Describe chemo radiation for cancer cervix.

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. What are the problems associated with bicornuate uterus.
14. Tests for stress urinary incontinence.
15. Emergency contraception.
16. Conisation of cervix.
17. Torsion of ovarian cyst.
18. HPV vaccination.
19. Premature menopause.
20. Turner syndrome.
21. Bartholin cyst.
22. Mechanism of action of combined oral contraceptive pill.