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

Post Graduate Degree Examination – April / May - 2015

Time: 3 Hrs. [Max. Marks: 100]

M.S OBSTETRICS & GYNAECOLOGY PAPER - I

Q.P Code: RS 4501

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

LONG ESSAY

 $10 \times 10 = 100 \text{ Marks}$

- 1. Discuss the lymphatic drainage of cervix.
- 2. Classify menstrual abnormalities and discuss physiology of menstruation.
- 3. Discuss the physiology of uterine contractions and classify uterine dysfunction.
- 4. Describe the amniotic fluid composition and how do you estimate its bilirubin.
- 5. Discuss basic principles of ultra sound and write about fetal biometry.
- 6. Classify anaemias. Discuss about iron absorption and metabolism during pregnancy.
- 7. How do you diagnose DIC. Discuss about blood transfusion in obstetrics.
- 8. What is asymptomatic bacteruria. Discuss about urinary tract infection during pregnancy.
- 9. Draw a neat diagram of HPV virus. Write about cervical carcinogenesis.
- 10. Write about biochemical investigations to diagnose Down's Syndrome.

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M.S OBSTETRICS & GYNAECOLOGY PAPER - II

Q.P Code: RS-4502

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

LONG ESSAY

 $10 \times 10 = 100 \text{ Marks}$

- 1. What are the antenatal and intrapartum complications in an obese woman?
- 2. What are the normal and abnormal skin manifestations in pregnancy?
- 3. Give the diagnosis and management of a pregnant woman with APLA syndrome.
- 4. Discuss the management of a multigravid woman who had a spontaneous previous preterm birth.
- 5. How will you manage a postpartum woman presenting with high grade fever on the 5th postnatal day.
- 6. Describe briefly the various prenatal diagnostic procedures.
- 7. How will you plan the antenatal management of a previously Rhalloimmunised woman (B negative)
- 8. What is periventricular leukomalacia? What is its significance?
- 9. Discuss prevention of an LSCS wound infection.
- 10. What is the management in a term, singleton pregnancy with prelabour rupture of membranes?

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M.S OBSTETRICS & GYNAECOLOGY

PAPER - III

Q.P Code: RS-4503

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

LONG ESSAY

 $10 \times 10 = 100 \text{ Marks}$

- 1. How will you evaluate a woman of 30 years with leucorrhoea. Outline the management of one of the causes.
- 2. What are the signs and symptoms of cancer cervix? How will you manage a case of stage IB of cancer cervix in a 40 year old woman?
- 3. What are the causes of male infertility and how will you manage them?
- 4. What is primary amenorrhoea. How will you evaluate primary amenorrhoea in a 16 year old with absence of vagina?
- 5. Classify ovarian tumours. How will you manage a unilateral clear cyst of 5x6cms in a 55 year old postmen pausal woman?
- 6. Name the causes of galactorrhoea. How will you evaluate and manage galactorrhoea in a 25 year old nulliparous woman?
- 7. Describe the conservative management options in pevic organ prolapse.
- 8. Describe the screening methods of common gynecological malignancies.
- 9. How will you evaluate and manage chronic pelvic pain in a 35 year old parous woman?
- 10. Describe the management of injuries to the urinary tract during gynaecological surgery.

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M.S OBSTETRICS & GYNAECOLOGY PAPER - IV

Q.P Code: RS-4504

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

LONG ESSAY

 $10 \times 10 = 100 \text{ Marks}$

- 1. What is fetal Doppler ultrasound technology and what are its applications.
- 2. Discuss chorionic villous sampling.
- 3. What are the newer conservative surgeries for atonic PPH.
- 4. Role of blood component therapy in Obstetrics and Gynecology.
- 5. Describe the role of Colposcopy in screening for Ca Cervix.
- 6. Discuss the surgical management of endometriosis.
- 7. Discuss the low dose pill for contraception.
- 8. Principles of tubal recanalization surgery.
- 9. Newer antimalignant drugs in ovarian Cancer.
- 10. Role of anti-D in prevention of iso-immunisation.

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