Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – MAY-2018

Time: Three Hours Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

PAPER – I

Q.P. CODE: 8231

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

Answer all the questions 10 x 10 = 100 Marks

1. Discuss the management of intraoperative bleeding in pelvic surgery.
2. Describe the physiology of trophoblastic implantation and its clinical significance.
3. Autologous blood transfusion in obstetrics and gynecology
4. Transformation zone
5. Use of progestogens in gynecology
6. Asherman's syndrome
7. Fetal fibronectin
8. Describe anatomy of perineum and write the management of third degree perineal tear
9. Turner's syndrome.
10. Discuss the Etiocogy of preterm birth and prediction of preterm birth

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M.S. Degree Examination - MAY-2018

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

OBSTETRICS AND GYNAECOLOGY

PAPER II

Q.P. CODE: 8232

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

Answer all the questions 10 x 10 = 100 Marks

1. 25 year old primigravida presents with a BP – 150/104 mmHg at 30 weeks of gestation. Discuss the management.
2. Discuss the aetiology and management of primary postpartum haemorrhage.
3. Peripartum cardiomyopathy
4. Indications and surgical techniques of Episiotomy
5. Exclusive breast feeding
6. Early pregnancy loss
7. Insulins in management of gestational diabetes mellitus
8. Thromboprophylaxis in pregnancy
9. What are the risk factors for uterine rupture during trial of labour after caesarean delivery? How would you counsel the patient with the history of prior uterine rupture?
10. Define septic in abortion and its etiology. What is the clinical grading and management of septic abortion?

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

OBSTETRICS AND GYNAECOLOGY

PAPER III

Q.P. CODE: 8233

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

Answer all the questions 10 x 10 = 100 Marks

1. Discuss the diagnosis and management of 38 year old multiparous lady presented with abnormal uterine bleeding.
2. Critically evaluate the method of diagnosis and management of nulliparous prolapse.
3. Dysgerminoma
4. Robotic surgery in gynaecology
5. Hyperprolactinemia
6. Management of adolescent endometriosis
7. Discuss the indications, advantages and disadvantages of hysteroscopic surgery.
8. Vulvovaginitis
9. Describe the signs, symptoms, differential diagnosis and management of genital tuberculosis
10. 47 year old woman who is protein s deficient is scheduled for a hysterectomy. Discuss the pre, intra operative and post operatives complications and management

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M.S. Degree Examination – MAY-2018

Time: Three Hours | Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

PAPER – IV

Q.P. CODE: 8234

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

Answer all the questions | 10 x 10 = 100 Marks

1. What is puerperal rehabilitation? What are the advices, given to the woman in the puerperium?.
2. Preconceptional counseling in Obstetric practice
3. Critically evaluate the Hysteroscopic Tubal Sterilisation Techniques?
4. Semen Banking – how does it help the infertile couple?
5. Anti sperm antibodies
6. Role of antioxidants in Pregnancy
7. Care of baby born to HIV +ve mother
8. Injectable contraceptives – advantages and disadvantages
9. Discuss the changing concepts and current concerns on maternal nutrition
10. Discuss the various national health programmes and how to render essential obstetric care properly

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – NOV - 2018

Time: Three Hours | Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY
PAPER – IV
Q.P. CODE: 8234

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

Answer all the questions | 10 x 10 = 100 Marks

1. What are reasons for high perinatal mortality in India? How can we reduce it?
2. Management of post exposure prophylaxis
3. Medical methods of abortion
4. Non steroidal contraceptives
5. Role of trained birth attendant
6. HPV vaccination
7. Reasons for increase in the abdominal deliveries
8. Intrapartum continuous electronic fetal monitoring. Discuss the advantages and disadvantages.
9. Describe the recent developments in male contraception.
10. Health care pyramid at different level. Discuss antenatal, intranatal and postnatal care at first and second referral centers.

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – NOV 2018

Time: Three Hours | Max. Marks: 100 Marks

OBSTETRICS AND GYNAECOLOGY

PAPER – III

Q.P. CODE: 8233

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

Answer all the questions | 10 x 10 = 100 Marks

1. Critically evaluate the role of mesh in pelvic organ prolapse.
2. Discuss the changing trends in management of vulval cancer
3. Explain what is extrafacial hysterectomy: Briefly mention techniques and indications
4. Prophylactic oophorectomy
5. Write briefly on bone health in menopausal women
6. Discuss the role of leptin in reproduction.
7. Role of intraoperative ultrasonography
8. HPV Vaccine
9. Describe palmcoin classification. Evaluate the endometrial pattern in AUB & define the types of abnormal uterine bleeding
10. Role of micro endoscopy in gynecology

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – NOV 2018

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

OBSTETRICS AND GYNAECOLOGY

PAPER II

Q.P. CODE: 8232

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

Answer all the questions 10 x 10 = 100 Marks

1. Current concepts in management of preterm labour
2. Discuss the, prediction, prevention and management of a case of shoulder dystocia
3. Antepartum management of multifetal pregnancy
4. Intrapartum fetal monitoring
5. Prevention of parent to child transmission of HIV
6. Acute uterine inversion
7. Prostagladins and its use in obstetrics
8. Incompetent cervix
9. Types and patho physiology and management of intrauterine growth restriction
10. Discuss the indications and contraindications for delivery with vacuum extractor. What are the relative effects of the vacuum and forceps on the fetus/neonate

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Rajiv Gandhi University of Health Sciences, Karnataka

M.S. Degree Examination – NOV-2018

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

OBSTETRICS AND GYNAECOLOGY

PAPER I

Q.P. CODE: 8231

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

Answer all the questions 10 x 10 = 100 Marks

1. Describe the physiology of micturition and management of vesico-vaginal fistula.
2. What are the types of Endometrium? Discuss the management of endometrial hyperplasia.
3. Biochemical changes in pre-eclampsia
4. HPO axis
5. Foetal circulation
6. Anticonvulsant drugs in pregnancy
7. Chlamydial infection
8. Perineal body
9. Describe the anatomy of normal sperm and semen analysis normal parameters (WHO)
10. Imperforate hymen

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