Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – JUNE 2016

Time: Three Hours **Max. Marks: 100 Marks**

MS OBSTETRICS AND GYNAECOLOGY
Basic Medical Sciences

(Revised Scheme)

PAPER – I Q.P.

CODE: 8231

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

LONG ESSAYS **2 x 20 = 40 Marks**

1. Describe the anatomy of pelvic ureter. What are the sites and likely conditions in which ureter can be injured during gynecologic surgeries

2. Describe the physiological changes during puerperium. Discuss the management of puerperal sepsis

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Fetal circulation

4. Structure of placenta

5. Development of genital tract

6. Physiology of ovulation

7. Transformation zone of the cervix

8. Pharmacology of magnesium sulfate

Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – JUNE 2016

Time: Three Hours **Max. Marks: 100 Marks**

MS OBSTETRICS AND GYNAECOLOGY

Obstetrics (Revised Scheme)

PAPER – II Q.P.

CODE: 8232

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

LONG ESSAYS **2 x 20 = 40 Marks**

1. Discuss the diagnosis, different possibilities and management of occipito posterior position in labor

2. 28 year old primigravida presents with head ache and epigastric pain at 32 weeks of gestation, on examination she is found to have blood pressure of 160/110 mm Hg. Discuss the management

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Shoulder dystocia

4. Trial of labor

5. Neonatal seizures

6. Screening and diagnosis of gestational diabetes mellitus

7. Management of atonic post partum hemorrhage

8. Birth injuries

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Rajiv Gandhi University of Health Sciences, Karnataka

GYNECOLOGY (Revised Scheme)

PAPER – III

Q.P. CODE: 8233

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

LONG ESSAYS **2 x 20 = 40 Marks**

1. Describe spermatogenesis and discuss aetiopathogenesis of male infertility.

2. Discuss physiology of menopause and its management.

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Medical management of endometriosis

4. Urinary retention in gynaecology

5. Hysteroscopy

6. Endometrial hyperplasia

7. Injectable contraceptives

8. Chemotherapy in epithelial ovarian cancer

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Rajiv Gandhi University of Health Sciences, Karnataka

Social Obstetrics and Family Welfare Planning

(Revised Scheme)

PAPER – IV Q.P.

CODE: 8234

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

LONG ESSAYS **2 x 20 = 40 Marks**

1. Critically evaluate the role of laparoscopic surgeries in gynecology

2. Discuss the medical and obstetric management of gestational diabetes

SHORT ESSAYS **6 x 10 = 60 Marks**

3. Immunisation during pregnancy

4. Tocolytics

5. Amniocentesis

6. Emergency contraception

7. Management of missing copper T

8. WHO guidelines on management of HIV patients during pregnancy

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination – NOV 2016

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

OBSTETRICS AND GYNAECOLOGY
Basic Medical Sciences - PAPER I
(Revised Scheme)

Q.P. CODE: 8231

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the blood supply of pelvic organs. Describe its clinical importance.
2. Describe the development of female internal genital organs. Discuss the mullerian anomalies and the clinical significance.

SHORT ESSAY **6 X 10 = 60 Marks**

3. Ovarian steroidogenesis
4. Nulliparous prolapse
5. Intrauterine insemination
6. Role of ductus venosus evaluation in twins
7. Puerperal psychosis
8. Vaccination in pregnancy

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination - NOV 2016

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

OBSTETRICS AND GYNAECOLOGY

Obstetrics - PAPER II

(Revised Scheme)

Q.P. CODE: 8232

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Define normal labour. How will you diagnose labour? Discuss diagnosis and management of labour abnormalities.
2. Discuss diagnosis and management of monochorionic twins.

SHORT ESSAY **6 X 10 = 60 Marks**

3. Hypothyroidism in pregnancy
4. Heparin in obstetrics
5. Obstetric interventions to prevent Erb's palsy
6. Fetal Inflammatory Response Syndrome (FIRS)
7. Chorionic Villous Biopsy
8. Inversion of uterus

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination – NOV 2016

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

OBSTETRICS AND GYNAECOLOGY
PAPER III -GYNAECOLOGY
(Revised Scheme)

Q.P. CODE: 8233

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the diagnosis and management of carcinoma endometrium.
2. Discuss the evaluation and management of stress urinary incontinence.

SHORT ESSAY **6 X 10 = 60 Marks**

3. Cervical intraepithelial neoplasia
4. Management of menopausal symptoms
5. Adnexal mass
6. Gynaecological problems associated with obesity
7. Conservative management of fibroid uterus
8. Puberty menorrhagia

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Rajiv Gandhi University of Health Sciences, Karnataka

M.D. Degree Examination – NOV 2016

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

OBSTETRICS AND GYNAECOLOGY

(Social Obstetrics and Family Welfare Planning)

PAPER IV

(Revised Scheme)

Q.P. CODE: 8234

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the Government programmes to reduce maternal mortality in India. What measures to be taken at the Institutional level to reduce maternal mortality?
2. Discuss the contraceptive choices for women with medical disorders.

SHORT ESSAY **6 X 10 = 60 Marks**

3. Puerperal psychosis
4. Vaccination in pregnancy
5. MTP Act
6. Government of India programmes for adolescent health
7. Failure of contraception – medico legal issues
8. PC PNDT ACT

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