Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - May 2010

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

OBSTETRICS AND GYNAECOLOGY

BASIC MEDICAL SCIENCES – PAPER I

(Old Scheme)

Q.P. CODE : 8221

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. Describe the development of female internal genital organs. Discuss the clinical significance of various congenital malformations of the uterus

2. Discuss the physiology of initiation of labour. How do you diagnose and manage dysfunctional uterine labour?

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

3. Supports of pelvic organs and its clinical significance

4. Hormonal control of ovarian function

5. Carbohydrate metabolism in pregnancy

6. Contraception in lactating mothers

7. Borderline ovarian tumors

8. Human papilloma virus infection

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination - May 2010

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

OBSTETRICS AND GYNAECOLOGY

PAPER II-OBSTERICS

(Old Scheme)

Q.P. CODE: 8222

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 differential diagnosis and management of a multi gravida presenting with ante partum haemorrhage at 34 weeks of gestation

2. Critically evaluate the indications, methods and risks of induction of labour

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

3. Postpartum collapse

4. Prevention of Rhesus isoimmunization

5. Suppression of lactation

6. Acute fatty liver of pregnancy

7. Malaria in pregnancy

8. Screening for gestational diabetes mellitus

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – May 2010

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

OBSTETRICS AND GYNAECOLOGY

PAPER III - GYNAECOLOGY

(Old Scheme)

Q.P. CODE: 8223

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 management of a 26 years old woman presenting with endometriosis and infertility

2. Discuss in detail the aetio-pathology, diagnosis and management of cervical intraepithelial neoplasia

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

3. Management of adnexal torsion

4. Precocious puberty

5. Chronic pelvic pain

6. Tumor markers in gynaecology

7. Pruritus vulvae

8. Endometrial thermal ablation

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – May 2010

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

OBSTETRICS AND GYNAECOLOGY

SOCIAL OBSTETRICS, FAMILY WELFARE AND PERINATOLOGY - PAPER IV

(Old Scheme)

Q.P. CODE : 8224

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 MMR. What are the causes of MMR? Write in detail about the various government schemes to bring down MMR

2. Describe the various methods of postpartum contraception and its application

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

3. Neonatal jaundice

4. Complications of teenage pregnancy

5. Non scalpel vasectomy

6. Perineal tear in obstetrics

7. Baby feeding practices in a HIV positive mother

8. Bandl's ring

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – May 2010

[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 components and Clinical applications of partogram in the management of abnormal labour
2. Describe the role of Prostaglandins in Obstetrics

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

3. Placental transfer of drugs
4. Anatomy of pelvic floor
5. Non stress tests
6. Neural tube defects
7. Bishop score
8. Indications and complication of episiotomy

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – May 2010

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

OBSTETRICS AND GYNAECOLOGY

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. How will you manage the case of Primi Gravida with 34 weeks pregnancy with breech presentation?
2. A Primi Gravida with regular cycles, crossed dates by one week with cephalic presentation
   - How will you proceed with the case? Discuss the management of primigravida at 41 weeks of gestation with cephalic presentation and regular menstrual cycles

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

3. Non stress Test
4. Deep transverse arrest
5. Management of labour in heart disease complicating pregnancy
6. Neonatal jaundice
7. Trail of Scar
8. Cephal Haematoma

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – May 2010

[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. 45 years old multi parous woman presents with metrorrhagia and foul smelling discharge Pervaginum
   -What are the causes
   -Management of Cancer Cervix Stage I & II A

2. Define secondary amenorrhoea. What is the aetiology? Discuss the management

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

3. Intra Cytoplasmic sperm injection

4. Hirsutism

5. Chronic Pelvic Pain

6. Sheehan's Syndrome

7. Senile Vaginitis

8. Dysgerminoma

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – May 2010

[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. What is the place of 'Minimally Invasive Surgery' in Gynecology?

2. Discuss the newer IRON preparations in pregnancy

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

3. Ovarian transplant
4. Newer insulins
5. Foetal scalp blood sampling
6. Obstetric ICU (Intensive care unit)
7. Complications of tubal ligation and vasectomy
8. NACO guidelines in treating HIV patients

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