Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – MAY-2019

[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. Mention the important sites and causes of ureteric injury. How do you prevent it?
2. Discuss the pharmacology of prostaglandins. Mention their clinical application.
3. Physiology of labour
4. Supports of uterus and vagina
5. Nutrition in pregnancy.
6. Pelvic part of ureter
7. Uterine anomalies
8. Role of hysteroscopy in gynaecology
9. Cardiovascular changes in pregnancy
10. Iron metabolism in pregnancy

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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. 23 years old $G_2P_1L_1$, Rh negative mother has come to antenatal outpatient with 28 weeks pregnancy. How will you proceed with this case?
2. 26 year old primi at term gestation has been referred as a case of obstructed labour? Discuss the causes, prevention and management of obstructed labour.
3. HELLP syndrome
4. Doppler in IUGR
5. Single fetal demise in twins
6. Intrapartum fetal surveillance
7. DIC in obstetrics (Disseminated Intravascular Coagulation)
8. Respiratory distress syndrome
9. Discuss the current concepts in management of preterm labour
10. Evaluate the methods of controlling severe atonic post partum haemorrhage

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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. PCOD- diagnostic criteria & management
2. Discuss the management of an adnexal mass in a 20 year old unmarried woman
3. Pruritus vulvae
4. Cervical cytology
5. Vault prolapse
6. Germ cell tumors
7. Evaluation of male in an infertile couple
8. Radiotherapy in gynaecology
9. Evaluation of chromic pelic pain
10. Medical management of AVB

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – MAY-2019

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

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. Enumerate the risk factors. Discuss the down staging and the magnitude of cervical cancer in India.
2. What are the indications for caesarean section? Strategies to reduce caesarean section rate?
3. Surrogacy
4. Newer concepts in ovulation induction
5. Female condoms
6. Tubal recanalisation
7. Uterine artery embolisation
8. Chorion villus biopsy
9. Briefly outline the non contracetive uses of the combined oral contraceptive pill
10. Reproductive and Child Health programmes

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – 12-Nov-2019

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. Describe the development of Vagina and the management of Vaginal Agenesis.
2. Mention the different types of shock. Describe the pathophysiology of hypovolemic shock and its management in obstetrics.
3. Describe the Bethesda system of pap smear classification.
4. Teratogenicity of drugs used in Epilepsy.
5. Lymphatic drainage of Vulva and its clinical significance.
6. Hematological changes in Pregnancy and its clinical application.
7. Discuss the inheritance of X-linked inheritance disorders.
8. Anatomy of Cervix and pathology of Cervical intraepithelial neoplasia.
9. Describe the obesity related complications and management of obese mothers from pre-gravid to post-partum.
10. Discuss the role of colour Doppler in obstetrics.

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – 14-Nov-2019

Time: Three Hours | Max. Marks: 100 Marks

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. What is NYHA classification? Management of pregnancy with NYHA class 2 with mitral stenosis.
2. Diagnosis of cervical incompetence. Role of encerclage in Modern obstetrics.
3. What is Programmed labour?
4. Management of polyhydramnios at 34 weeks.
5. Management of secondary post-partum haemorrhage.
6. Acardiac twin.
7. Vaginal breech delivery – causes of perinatal mortality and morbidity.
8. Prophylactic forceps.
9. A 28-year-old known epileptic on sodium valproate present at 10-week gestation. What are the complications and what steps will you take to manage this patient.
10. What are the causes of Jaundice in pregnancy? Discuss the clinical manifestation and management of acute fatty liver in pregnancy.

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – 16-Nov-2019

[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. What are the methods of screening for cancer cervix? and the management of a patient whose Pap smear is suggestive of High-grade Intraepithelial lesion.
2. Discuss on pathophysiology of PCOS and how to prevent long term sequelae.
3. Complications of tuboplasty.
4. Hysteroscopy.
5. Treatment of pelvic tuberculosis.
6. Medical management of endometriosis.
7. Sling surgeries for stress urinary incontinence.
8. Define Azoospermia. Discuss its cause and management.
9. Indications and different regimens of hormone replacement therapy.
10. Justify your management of a new born who on examination is found to have ambiguous external genitalia.

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Rajiv Gandhi University of Health Sciences

M.S. Degree Examination – 18-Nov-2019

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

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. Describe temporary methods of contraception and their mode of action and noncontraceptive benefits.

2. Discuss strategies to reduce caesarean section rates.

3. High Dependency Unit for safe motherhood

4. Compensation for failure of family planning methods

5. Three Delays in Maternal mortality

6. MTP Act

7. Management of postpartum anemia

8. Millennium Development Goals 4 & 5

9. Interception

10. Complications and sequalae of medical termination of pregnancy

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