MBBS Phase – III (Part – II) Degree Examination - June 2014

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

Obstetrics and Gyneacology – Paper I (Revised Scheme II)

Q.P. CODE: 1098

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Diagnosis, complications and mechanism of labour in breech presentation
2. Causes and management of atonic post partum haemorrhage

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Pregnancy induced hypertension (pre-eclampsia) and describe an eclamptic fit.
4. Complications of mono amniotic twins
5. Principles of management of Rh-iso immunised pregnancy
6. Definition and diagnosis and management of brow presentation
7. Complications of 3rd stage of labour, management of acute inversion of uterus
8. Vacuum extractor
9. Causes of maternal mortality and factors influencing maternal mortality
10. Stages of labour
11. Diameters of the fetal skull what is the engagement of head
12. Effects of anaemia on pregnancy and management of labour in an anaemic pregnant lady

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Hyperemesis gravidarum
14. Jacquemier's sign in pregnancy
15. Fetal presentation
16. Non stress test
17. Episiotomy
18. Asynclitism
19. Types of abruptio plancenta and describe clinical features of the severe variety
20. Classification of heart disease during pregnancy
21. Vertical transmission of HIV
22. Types adherent placenta

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M.B.B.S. PHASE III PART II Degree Examination – June 2014

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

General Medicine - Paper-I
(RS2 & RS3 SCHEME)
QP Code: 1093

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Discuss the clinical features, investigations, treatment and complications of chronic obstructive pulmonary disease.
2. What is metabolic syndrome? Discuss the clinical features and outline the investigations and treatment of diabetic ketoacidosis.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Diagnosis and treatment of Helicobacter pylori infection
4. Treatment of community acquired pneumonia
5. SIRS (Systemic inflammatory response syndrome)
6. Complications of acute myocardial infarction
7. Risk factors of stroke
8. Clinical features and treatment of tubercular meningitis
9. Investigations for secondary hypertension
10. Complications of chronic renal failure
11. Respiratory failure
12. Treatment of typhoid fever

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Lab features of chronic myeloid leukemia
14. Transmission of Human immunodeficiency virus (HIV) infection
15. Complications of Cirrhosis
16. Prophylaxis against infective endocarditis
17. Treatment of Aplastic anemia
18. Signs of Acute left ventricular failure
19. Carbapenems
20. Treatment of paracetamol overdose
21. Side effects of corticosteroids
22. Indications for hemodialysis

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MBBS Phase – III (Part – II) Degree Examination – June 2014

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

General Medicine – Paper II (Revised Scheme II)

Q.P. CODE: 1094

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe the etiology, clinical features, diagnosis and management of Acute Renal Failure.
2. Describe the risk factors, clinical features, diagnosis and management of Intra cerebral hemorrhage.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Hemophilia A
4. Clinical features of Alzheimer's disease
5. Differential diagnosis of Pulmonary Eosinophilia
6. Postpartum depression
7. Management of Lympho granuloma venereum
8. Ventricular Septal Defect (VSD)
9. Chronic fatigue syndrome
10. Evaluation of Haemorrhagic pleural effusion
11. Complications of Atrial fibrillation
12. Acute schizophrenia

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Three clinical components of Parkinsonism
14. Three features of Plummer Vinson syndrome
15. Three drugs used in HAART
16. Three conditions associated with erythema nodosum
17. Three drugs used in treatment of Vitiligo
18. Three clinical signs of Scurvy
19. Three indications for use of Imatinib
20. Three causes of Central cyanosis
21. Three cardinal lab investigations of Dengue hemorrhagic fever
22. Three conditions associated with Amphoric breathing

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MBBS Phase – III (Part – II) Degree Examination – June 2014

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

Obstetrics and Gyneacology – Paper I (Revised Scheme)

Q.P. CODE: 1073

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Define Antepartum Haemorrhage. Describe the causes, clinical features and management of Abruptio Placenta.
2. Describe the varieties of Breech Presentation. Briefly enumerate diagnosis and methods of vaginal delivery in breech.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Genital tract changes in pregnancy
4. The phenomena of 3rd stage of labour
5. Perineal lacerations
6. Physiology of lactation
7. Threatened abortion
8. Management of anemia at 24 weeks of gestation
9. MTP Act
10. Indirect causes of Maternal Mortality
11. Emergency Contraception
12. Complications of Eclampsia

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Advantages and disadvantages of Vacuum Forceps
14. Indications for Caesarean Hysterectomy
15. Mini Lap Sterilization
16. Difference between Oxytocin and Ergometrine
17. Complications of Caesarean section
18. Contraindications for Tocolysis
19. Causes for Oligoamnios
20. Engagement
21. Pelvic outlet
22. Prostaglandin E_2

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MBBS Phase – III (Part – II) Degree Examination - June 2014

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

Obstetrics and Gyneacology – Paper II (Revised Scheme)

Q.P. CODE: 1074

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Classify dysfunctional uterine bleeding. Outline investigations and management.
2. Define polycystic ovarian syndrome. What are the tests of ovulation? Name some ovulation inducing drugs.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Indications and preoperative investigations for total abdominal hysterectomy with bilateral Salphingo opherectomy
4. Medical Termination of Pregnancy Act
5. Diagnosis and treatment of Candida Vaginalis
6. Papanicolaou smear
7. Definition and types of urinary incontinence
8. Indications and steps of Fothergill repair
9. Diagnosis of mucinous cystadenoma
10. Indications, investigations and procedure of myomectomy
11. Diagnostic laparoscopy and chromotubation
12. Chemotherapy in ovarian tumors

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Conventional contraceptives
14. Hysteroscopy
15. Pelvic inflammatory disease
16. Turner syndrome
17. Normal puberty
18. Corpus cancer syndrome
19. Endometrial hyperplasia
20. Bicornuate uterus
21. Normal semen analysis
22. Causes of vesicovaginal fistula

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MBBS Phase – III (Part – II) Degree Examination - June 2014

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

Obstetrics and Gyneacology – Paper II (Revised Scheme II)

Q.P. CODE: 1099

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Couple presented in the OPD with inability to conceive 4 yr after marriage. How will you proceed?
2. Discuss the etiology, clinical features and management of endometriosis.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Oral contraceptives
4. Physiology of menstruation
5. Diagnosis of Ectopic pregnancy
6. Nulliparous prolapse
7. CIN
8. Red degeneration of Fibroid
9. Hysterosalphingography
10. Management of DUB
11. Methods of sterilization
12. Dysgerminoma

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Post coital test
14. Uses of GnRH analogues in gynaecology
15. Complications of IUCD
16. Sites of Ectopic pregnancy
17. Corpus luteum
18. Types of cervical biopsy
19. Bartholin's abscess
20. RU-486
21. Complications of radiation in carcinoma cervix
22. Indications for D & C

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M.B.B.S. PHASE III Part II Degree Examination – June 2014

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

QP Code: 1071 – Section B – ORTHOPAEDICS [50 Marks]
(Revised Scheme)

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

Use separate answer books for section A and section B.

LONG ESSAYS **2 x 10 = 20 Marks**

1. classify the clinical features, and management of anterior dislocation of shoulder.

2. Describe the features of malignant tumor of bone and management of giant cell tumor around the knee.

SHORT ESSAYS **3 x 5 = 15 Marks**

3. Gout

4. Ankylosing Spondylitis

5. Rickets

SHORT ANSWERS **5 x 3 = 15 Marks**

6. Tardy ulnar nerve palsy

7. Loose bodies

8. Genu valgum

9. Sciatica

10. Walking aids

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M.B.B.S. PHASE III Part II Degree Examination – June 2014

Time: Three Hours **Max. Marks: 50 Marks**

QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)

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

Use separate answer books for section A and section B.

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe the clinical features, radiological appearance and management of rickets.

2. Describe the clinical features, radiological appearance and management of trochanteric fracture of femur.

SHORT ESSAYS **3 x 5 = 15 Marks**

3. Loose bodies

4. Osteoporosis

5. Osteonecrosis

SHORT ANSWERS **5 x 3 = 15 Marks**

6. Smiths fracture

7. Equines deformity ankle

8. Radial nerve palsy

9. Tennis elbow

10. Prosthesis

*****

MBBS Phase – III (Part – II) Degree Examination - June 2014

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

Paediatrics (Revised Scheme II)

Q.P. CODE: 1092

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe the role of IMNCI in reducing child morbidity and mortality.
2. Define short stature and outline the approach in management of a three year old female child with height 67 cms.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Clinical features of scurvy
4. Amylase rich foods
5. Management of respiratory distress syndrome in the neonate
6. Classification of protein energy malnutrition
7. Rubella vaccine
8. Complications of tubercular meningitis
9. Birth injuries
10. Co-morbidities in cerebral palsy
11. Clinical features of Down syndrome
12. Iron chelating agents

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Urine examination in nephrotic syndrome
14. Etiology of prolonged neonatal physiological jaundice
15. Jones criteria: major manifestations
16. Recognition of diaphragmatic hernia at birth
17. Management of Hyperkalemia
18. Peripheral smear in Thalassemia
19. Management of primary nocturnal enuresis
20. Disadvantages of bottle feeding in an infant
21. Artemisin derivatives in malaria
22. Cold chain in vaccine storage

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MBBS Phase – III (Part II) Degree Examination - June 2014

Time: Three Hours **Max. Marks: 50 Marks**

General Surgery (RS2 & RS3 Scheme)

Q.P. CODE: 1095

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1095 and 1096 are to be, answered within total duration of three hours)

(Use separate Answer Books for QP Code 1095 &1096)

LONG ESSAYS **2 x 10 = 20 Marks**

1. Discuss the etiology, clinical features and management of Tetanus.
2. Draw and illustrate the Triangles of Neck. Discuss the clinical features, presentation and management of Papillary Thyroid Carcinoma.

SHORT ESSAYS **3 x 5 = 15 Marks**

3. Haemangioma
4. Extradural Hematoma
5. Marjolin's Ulcer

SHORT ANSWERS **5 x 3 = 15 Marks**

6. Baker's Cyst
7. Gas Sterilization
8. Massive Blood transfusion
9. Hydatid disease
10. Thyroid Storm

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MBBS Phase – III (Part – II) Degree Examination - June 2014

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

General Surgery – Paper II (RS2 & RS3 Scheme)

Q.P. CODE: 1097

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe the etiology, clinical features and management of Obstructive Jaundice.
2. Describe the etiopathogenesis, clinical features, investigations and management of Peptic Ulcer disease. Add a note on Gastric Outlet Obstruction.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Classify Testicular Tumours
4. Blood Supply and Lymphatic Drainage of Stomach
5. Haemorrhoids
6. Intussusception
7. Surgeries for Filarial Leg
8. Undescended Testis
9. Multiple Endocrine Neoplasia
10. Lower Urinary Tract symptoms
11. Digital Subtraction Angiography
12. Callot's Triangle

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Coffee Bean appearance
14. Crohn's disease
15. Saint's triad
16. Solitary Rectal Ulcer syndrome
17. Liver function test
18. Hypothalamo Pituitary Axis
19. OPSI
20. Endoscopy
21. Tumour Markers
22. Fistula in Ano

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MBBS Phase – III (Part – II) Degree Examination - June 2014

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

Surgery – Paper II (Revised Scheme)

Q.P. CODE: 1072

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe etiopathogenesis, clinical features and management of Renal Calculi.
2. Mention various operations for duodenal ulcer and discuss the Sequelae of these operations.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Hydronephrosis
4. Management of Variceal bleed
5. Extrahepatic biliary atresia
6. Zollinger-Ellison syndrome
7. TB peritonitis
8. Hirschsprung's disease
9. Peutz-Jeghers syndrome
10. Colostomy
11. Oshner-Sherren regimen
12. Acute intussusceptions

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Fistula in ano
14. Courvoisier's law
15. Indications for Splenectomy
16. Pathology of Crohn's disease
17. Acute pancreatitis
18. Intraperitoneal rupture of bladder
19. Phimosis
20. Torsion testis
21. Investigations for carcinoma prostate
22. Duke's classification of colorectal cancer

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MBBS Phase – III (Part II) Degree Examination - June 2014

Time: Three Hours **Max. Marks: 50 Marks**

Surgery – Paper I (Revised Scheme)

Q.P. CODE: 1070

Your answers should be specific to the questions asked

Draw neat, labeled diagrams wherever necessary

(Note: Both QP Codes 1070 and 1071 are to be, answered within total duration of three hours)

(Use separate answer booklets for QP Codes 1070 &1071)

LONG ESSAYS **2 x 10 = 20 Marks**

1. Classify Burns. Describe the pathophysiology of burn injury and management of Burns.
2. Describe etiopathogenesis, clinical features and management of Acute Arterial Occlusion.

SHORT ESSAYS **3 x 5 = 15 Marks**

3. Duplex ultrasound imaging
4. Deep vein thrombosis
5. Rodent ulcer

SHORT ANSWERS **5 x 3 = 15 Marks**

6. ANDI of breast
7. Thyroglossal cyst
8. MEN-1 syndrome
9. Cellulites
10. Autotransfusion

*****

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MBBS Phase – III (Part – II) Degree Examination - Dec-2014

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

Paediatrics (Revised Scheme)

Q.P. CODE: 1067

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe etiology, clinical features and management of Acute Diarrhoea in children.
2. Describe etiology, clinical features and management of Acute Bronchiolitis in children.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Criteria for diagnosis of Rheumatic fever
4. Radiological features of scurvy and its management
5. Immunization of HIV infected child
6. Newer anti malarial drugs
7. Hyper-vitaminosis A
8. Features of hypothyroidism
9. Nutritional rehabilitation
10. Immune-thrombocytopenic Purpura
11. Complications of Measles
12. Significance of peripheral smear

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Proteinuria
14. Mention indications and contraindications of phenobarbitone
15. Umbilical hernia
16. Temper tantrums
17. Colostrum
18. Drugs used in Nocturnal Enuresis
19. Flag sign
20. Burping
21. Flat foot
22. Signs of CCF

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M.B.B.S. PHASE III PART II Degree Examination – Dec 2014

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

General Medicine - Paper-I
(Revised SCHEME)
QP Code: 1068

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Discuss the etiology, clinical features, complications and management of Atrial Fibrillation.
2. Discuss the clinical features , diagnosis and management of Rheumatoid Arthritis.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Renal Osteodystrophy
4. Addison's disease
5. Diagnosis of Acute Rheumatic Fever
6. Tropical Pulmonary Eosinophilia
7. Herpes simplex encephalitis
8. Barbiturate overdose
9. Risk factors for coronary artery disease
10. Chronic lymphocytic leukaemia
11. Mumps
12. Trigeminal Neuralgia

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Philadelphia chromosome
14. Three causes of Mid-diastolic murmur at apex
15. Three potassium sparing diuretics
16. Side effects of Statins
17. Three causes of Metabolic Acidosis
18. Oseltamivir
19. Trail's sign
20. Radical treatment of Vivax Malaria
21. Argyll Robertson pupil
22. Drug treatment of pneumocystis jervocci pneumonia

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MBBS Phase – III (Part – II) Degree Examination - DEC-2014

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

General Medicine – Paper II (Revised Scheme)

Q.P. CODE: 1069

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe the clinical features, investigations and management of Pyogenic Meningitis.
2. Describe the etiopathogenesis, clinical features, complications and management of Streptococcal Pneumonia.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Management of Acute Renal Failure
4. Extra-Articular manifestations of Rheumatoid disease
5. Clinical features of Graves disease
6. Types and management of anxiety disorders
7. Common syndrome and management of Hypoglycemia
8. Renal Tubular Acidosis
9. Clinical features and treatment of Cushing's syndrome
10. Revised American Rheumatism Association Criteria for Systemic Lupus Erythematosus
11. Management of diabetic ketoacidosis
12. Diagnosis of Tuberculosis

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Causes of hemoptysis
14. Drugs used in myasthenia gravis
15. Three causes of Proteinuria
16. Management of acute attack of Gout
17. Conditions associated with Delusions
18. Benzodiazepine withdrawal symptoms
19. Nail changes in Psoriasis
20. Ocular complications of diabetes
21. Clinical presentation of Genital Herpes Simplex
22. Features helpful in distinguishing seizures from syncope

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M.B.B.S. PHASE III PART II Degree Examination – Dec-2014

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

Obstetrics and Gynaecology- Paper-I

(Revised SCHEME)

QP Code: 1073

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. How do you diagnose gestational diabetes? Mention complications in mother and fetus. How do you manage a patient with gestational diabetes at 35 weeks?.
2. Write the predisposing factors for preterm labour. Write the management in patient with labour pain at 32 weeks of gestation.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Perinatal mortality rate
4. Copper containing intrauterine contraceptive device
5. Iron prophylaxis in pregnancy
6. Third stage of labor
7. Puerperal pyrexia
8. Signs and symptoms of imminent eclampsia
9. Forceps delivery
10. Atonic post partum hemorrhage- medical management
11. Missed abortion
12. Assisted breech delivery

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Role of steroids in antenatal period
14. Partogram
15. Deep transverse arrest
16. Magnesium sulphate
17. Methyl ergometrine
18. Hematological changes in pregnancy
19. Third degree perineal tear
20. Complications of monochorionic twins
21. Meconium aspiration syndrome
22. Criteria to diagnose antiphospholipid antibody (APLA) syndrome

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MBBS Phase – III (Part – II) Degree Examination - Dec-2014

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

Obstetrics and Gyneacology – Paper II (Revised Scheme)

Q.P. CODE: 1074

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. What are the causes of postmenopausal bleeding? Discuss the clinical features, diagnosis and treatment of endometrial cancer.
2. What are the predisposing factors for Uterovaginal prolapse? Discuss the management of 45 yr old with 3rd degree prolapse.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Screening tests for cancer cervix
4. Tests of tubal patency
5. Hyperprolactinemia
6. Types of degeneration of fibroid
7. Adenomyosis
8. Cryptomenorrhoea
9. Dysgerminoma of ovary
10. Medical management of Endometriosis
11. Hysteroscopy
12. Management of Acute Pelvic Inflammatory Disease

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Complications of vaginal hysterectomy
14. Causes of primary amenorrhoea
15. Stress incontinence
16. Corpus luteum
17. Causes of acute retention of urine
18. Treatment of monilial vaginitis
19. List the hormone producing ovarian tumours.
20. WHO criteria for semen analysis
21. Bicornuate uterus
22. Clinical features of endometriosis

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MBBS Phase – III (Part – II) Degree Examination - Dec-2014

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

Paediatrics (Revised Scheme II)

Q.P. CODE: 1092

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. What is the extended Perinatal mortality rate (EPMR)? What measures can be taken to reduce EPMR in India?
2. Mention the factors affecting growth and development and discuss approach towards a child presenting with short stature.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Temperature regulation in term neonates
4. WHO classification of vitamin A deficiency
5. Advantages of breast feeding
6. Complications of Kwashiorkar
7. Measles rash: diagnosis and differential diagnosis
8. Discuss RNTCP management of tuberculosis and mention indications for steroid therapy in childhood tuberculosis
9. Investigations in recurrent urinary tract infections in a 4 years old male child
10. Clinical features of Tetralogy of Fallot
11. Diagnosis of Hepatitis B infection
12. Classification of cerebral palsy

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Treatment of roundworm infestation
14. Jones criteria: essential features
15. Diagnosis of congenital hypothyroidism
16. Etiology of recurrent respiratory infections in children (Any 6)
17. Peripheral smear examination in malaria
18. Management of breath holding spells
19. Contraindications for DPT vaccine
20. Recognition of tracheo-esophageal fistula at birth
21. Genetic counseling in Hemophilia
22. Measures to prevent poisoning in children

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M.B.B.S. PHASE III PART II Degree Examination – Dec 2014

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

General Medicine - Paper-I
(RS2 & RS3 SCHEME)
QP Code: 1093

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Discuss the aetiology,classification, clinical features,diagnosis and management of hemolytic anemias.
2. Describe the etiology,clinical features,investigation and treatment of Addisons disease. Write a note on acute adrenal crisis.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Pathogenesis and management of Helicobacter Pylori infection.
4. Management of cryptococcal meningitis
5. Approach to a patient with upper gastrointestinal bleed.
6. Treatment of Atrial fibrillation
7. Risk factors and management of deep vein thrombosis.
8. Spontaneous bacterial peritonitis
9. Renal replacement therapy
10. Dengue shock syndrome
11. Multi drug resistant tuberculosis
12. Classification and management of Diabetic neuropathy

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Renovascular hypertension
14. Thyroid function tests
15. Management of hypercalcemia
16. Metabolic acidosis
17. Drug fever
18. Treatment of acute myeloid leukemia
19. Unconjugated hyperbilirubinemia
20. Barbiturate poisoning
21. Kaposi's sarcoma
22. Malignant pleural effusion

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – DEC-2014

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

General Medicine - Paper-II
(RS2 & RS3 SCHEME)

QP Code: 1094

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Discuss the clinical features, diagnosis and treatment of pulmonary tuberculosis.
2. Discuss the clinical features, complications and management of severe falciparum malaria.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Schizophrenia
4. Marfan's syndrome
5. Panic disorder
6. Erythema Nodosum
7. Antiretroviral therapy
8. Herpes Zoster
9. Scleroderma
10. Anorexia Nervosa
11. Haemothorax
12. Paracetamol poisoning

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Uses of carbamazepine
14. Causes of pulmonary oedema
15. X-ray findings in Emphysema
16. Name cyanotic congenital heart diseases.
17. Important clinical signs of Lobar Pneumonia
18. Adverse effects of oxygen therapy
19. Clinical features of Wernicke encephalopathy
20. Clinical features of Genital Herpes
21. Causes of reactive arthritis
22. Clinical signs of pericardial effusion

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M.B.B.S. PHASE III Part II Degree Examination – DEC-2014

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

QP Code: 1095 – Section A – General Surgery [50 Marks]
(RS2 & RS3 Scheme)

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

Use separate answer books for section A and section B.

LONG ESSAYS **2 x 10 = 20 Marks**

1. Define varicose veins. Discuss pathophysiology, clinical features and management of varicose veins.
2. Discuss aetiology, pathology, clinical features and management of Malignant Melanoma.

SHORT ESSAYS **3 x 5 = 15 Marks**

3. Pressure sore
4. Thyroidstorm
5. Carbuncle

SHORT ANSWERS **5 x 3 = 15 Marks**

6. Mention indications for blood transfusion
7. Mention universal precautions during surgery with HIV patients
8. Epidermoid cyst
9. Keloid
10. Mention pre malignant conditions of skin.

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M.B.B.S. PHASE III Part II Degree Examination – DEC-2014

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

QP Code: 1096 – Section B – ORTHOPAEDICS [50 Marks]
(RS2 & RS3 Scheme)

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

Use separate answer books for section A and section B.

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe the clinical features, radiological appearance and management of rheumatoid arthritis.
2. Describe the clinical features, radiological appearance and management of fractures of distal radius.

SHORT ESSAYS **3 x 5 = 15 Marks**

3. Osteoid osteoma
4. Frozen shoulder
5. Fracture scaphoid

SHORT ANSWERS **5 x 3 = 15 Marks**

6. Classification of bone tumor
7. Osteomalacia
8. Radial nerve palsy
9. Cubitus varus deformity
10. Prosthesis

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – DEC-2014

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

GENERAL SURGERY – Paper II
(RS2 & RS3 Scheme)
QP Code: 1097

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Describe the clinical features, investigations and management of acute pancreatitis.

2. Discuss complications of inguinal hernia. Add a note on diagnosis and treatment of strangulated inguinal hernia.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. TB peritonitis
4. Peutz-Jegher's syndrome
5. Pseudopancreatic cyst
6. Fibroadenoma breast
7. Achalasia cardia
8. Gastroscopy
9. Secondary hydrocele
10. Renal calculus
11. Pilonidal sinus
12. Tumour markers in surgery

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SHORT ANSWERS **10 x 3 = 30 Marks**

13. Nasogastric (Ryle's) tube
14. Complications of gall stones
15. Mention the types of Fistula – in – ano.
16. Mention the indications for cystoscopy.
17. Mention transilluminant swellings in the body.
18. Mention the types of Mesenteric cysts.
19. Mention the complications of laparoscopy.
20. Mention the stages of tubercular lymphadenitis.
21. TNM staging of carcinoma breast
22. Premalignant conditions of carcinoma penis

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Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - Dec-2014

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

Obstetrics and Gyneacology – Paper I (Revised Scheme II)

Q.P. CODE: 1098

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. What are the aims and objectives of antenatal care? Outline the procedure of antenatal care.
2. Describe the haemo dynamic changes in cardiovascular system during pregnancy and outline the management of pregnancy with heart disease in labour.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Diagnosis and management of pre-term labour
4. Puerperal sepsis
5. Jaundice in new born
6. Indications and prerequisites for outlet forceps delivery
7. Antenatal complication in multiple pregnancy
8. HELLP syndrome
9. Clinical features and management of obstructed labour
10. Cervical incompetence
11. Episiotomy and its complications
12. Management of patient with retained placenta in shock

SHORT ANSWERS **10 x 3 = 30 Marks**

13. Naegele's rule
14. APGAR score
15. First trimester diagnosis in pregnancy
16. Medical abortion
17. Deep transverse arrest
18. Six causes of unengaged fetal head at term in primigravida
19. Brandt Andrew's technique
20. Causes of first trimester bleeding
21. Fetal complications of diabetes in pregnancy
22. Artificial rupture of membranes

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec-2014

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

Obstetrics and Gynaecology- Paper-II

(RS2 & RS3 SCHEME)

QP Code: 1099

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

LONG ESSAYS **2 x 10 = 20 Marks**

1. Discuss etiology , symptoms and signs and the management of acute pelvic inflammatory disease.
2. Discuss the symptoms and signs , management of uterovaginal prolapse in a 48 year old lady.

SHORT ESSAYS **10 x 5 = 50 Marks**

3. Supports of the uterus
4. Benign cystic teratoma
5. Screening for carcinoma cervix
6. Physiology of menstruation
7. Hysterosalpingogram - HSG
8. Trichomoniasis
9. Fibroid polyp
10. PCOD – poly cystic ovarian disease
11. Ovulation inducing drugs
12. Krukenberg tumour

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SHORT ANSWERS **10 x 3 = 30 Marks**

13. Risk factors for endometrial carcinoma
14. Complications of benign ovarian tumours
15. Causes of menorrhagia
16. Medical management of endometriosis
17. Emergency contraception
18. Complications of LAVH (Laparoscopic Assisted Vaginal Hysterectomy)
19. Causes of urinary retention in gynaecology
20. Transvaginal ultrasound in gynaecology
21. Galactorrhea
22. Pyometra

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