Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013 97

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

Paediatrics
(Revised SCHEME)
QP 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. Discuss various classifications of protein energy malnutrition. Describe clinical features of severely malnourished child.
2. Discuss Etiopathogenesis, clinical features, complications and diagnosis of acute pyogenic meningitis in children.

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

3. Clinical features and diagnosis of hemophilia
4. Fetal circulation
5. Acid fast bacilli
6. Microcephaly
7. Laryngomalacia
8. Emergency management of hematemesis in portal hypertension
9. Management of cyanotic spell
10. Antistaphylococcal agents
11. Treatment of minimal change nephrotic syndrome
12. Clinical features of juvenile diabetic mellitus

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

13. Erythema toxicum
14. Nonresponsive to iron therapy in a case of anemia
15. Injectable polio vaccine
16. Low osmolarity oral rehydration solution
17. Clinical manifestations of Fallot's tetrology
18. Albendazole
19. Moro reflex
20. Skin changes in protein energy malnutrition
21. Acellular pertussis vaccine
22. Clinical signs in child with scurvy

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013 28

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 aetiology, clinical features & management of cirrhosis. Write a brief note on its complications.
2. Write about clinical features, investigations & management of iron deficiency anaemia. What is the commonest cause of iron deficiency anaemia in tropical countries? (3+3+3+1)

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

3. Disseminated Intravascular Coagulation
4. Management of acute renal failure
5. Status epilepticus
6. Hypothyroidism
7. Clinical features and management of trigeminal neuralgia.
8. Clinical features & management of falciparum malaria
9. Clinical features & treatment of minimal change nephrotic syndrome.
10. Diagnosis & treatment of rheumatic fever
11. Scurvy
12. Opportunistic infections in HIV and their prophylaxis

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

13. Causes of Mid diastolic murmur
14. Clinical features of Meningitis
15. Causes of thrombocytopenia
16. Types of shock and causes
17. Contraindications to corticosteroids
18. Clinical features of infectious mononucleosis
19. Types and causes of proteinuria
20. Enumerate the signs of Cerebellar dysfunction
21. Cephalosporins
22. Diagnosis of Rheumatoid arthritis

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013 29

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

General Medicine - Paper-II
(Revised SCHEME)
QP 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. Etiology, clinical features, investigations and management of iron deficiency anemia.
2. Etiology, clinical features, investigations and management of hypothyroidism.

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

3. Etiology and management of atrial fibrillation
4. Pneumocystis jirovecii pneumonia
5. Paraneoplastic syndrome
6. Spontaneous bacterial peritonitis (SBP)
7. Diabetic nephropathy
8. Depression
9. Helicobacter pylori- investigation and management
10. Investigation and management of syphilis
11. Idiopathic thrombocytopenic purpura
12. Investigation and management of pulmonary tuberculosis

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

13. Steven Johnson syndrome
14. Three investigation used in diagnosis of multiple myeloma
15. Three causes of bronchiectasis
16. Mention three anti diabetic groups
17. Direct coombs test
18. 3 complications of peptic ulcer
19. Three causes of tremors
20. Three signs of pneumothorax
21. Mention three gram negative bacilli
22. Three causes of acyanotic congenital heart disease

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2013 30

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

QP Code: 1070 – Section A – General Surgery [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 cysts. Describe the clinical features, complications and treatment of sebaceous cysts.
2. What are the clinical features of carcinoma breast? Describe the staging of carcinoma breast and management of TNM stage 2.

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

3. Parenteral nutrition
4. Plummer Vinson syndrome
5. Premalignant lesions of oral cavity

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

6. Rodent ulcer
7. Split skin grafting
8. Cystic hygroma
9. Mention complications of varicose veins.
10. Classification of wounds

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2013 31

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. Describe the clinical features , radiological appearance and management of Knee dislocation.
2. Describe the pathology, clinical features of and management of Tuberculosis of the Hip.

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

3. Chronic osteomyelitis
4. Gout
5. Suppurative arthritis of hip

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

6. Posterior interosseous nerve palsy
7. Loose body
8. Cubitus varus deformity
9. Cervical collar
10. Classification of fracture.

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M.B.B.S. PHASE III Part II Degree Examination – Dec 2013 32

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

GENERAL SURGERY – Paper II
(Revised Scheme)
QP 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. Discuss the anatomy of inguinal canal, also the management of a strangulated inguinal hernia.
2. Enumerate the aetiology and premalignant conditions of carcinoma colon. Discuss management of carcinoma of ascending colon.

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

3. Write briefly on premalignant conditions of carcinoma penis.
4. Hydrocoele
5. Perianal abscess
6. Carcinoma bladder
7. Pyloric stenosis
8. Gastric ulcer
9. Epididymo orchtis
10. Achalasia cardia
11. Epidural anaesthesia
12. Meckel's diverticulum

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

13. Mention the complications of varicose veins.
14. Mention the complications of peptic ulcer.
15. Mention the types of Haemorrhage.
16. Principles of laproscopy
17. Differential diagnosis for right iliac fossa mass
18. Mention the causes for obstructive jaundice.
19. Types of renal calculi
20. Courvoisers rule
21. Mention the causes for Sigmoid volvulus.
22. Causes of spleenomegaly

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013 33

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. 1. What are the objectives of Antenatal care? What are the steps taken for the safe motherhood?
2. 2 What are the complications of 3rd stage of labor? How will you manage a case of Primary PPH (Post Partum Haemorrhage)?

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

3. MgSo4 (Magnesium Sulphate) in Obstetrics
4. Mannual vacuum aspiration (MVA)
5. Puerperial Pyrexia
6. Functions of placenta
7. Misoprostol
8. Adherent placenta
9. Non Stress Test (NST)
10. APLA Syndrome
11. Teenage Pregnancy
12. Peripartum hysterectomy

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

13. Chorionicity
14. Obstetric Anomaly scan
15. Forceps delivery
16. Translocated Cu T
17. GTT (Glucose Tolerance test)
18. Inj Anti D
19. Episiotomy
20. Medical management of Ectopic pregnancy
21. Risk factors for breech presentation
22. Preterm baby

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013 34

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

Obstetrics and Gynaecology- Paper-II

(Revised SCHEME)

QP 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 supports of the uterus? What are precipitating causes for pelvic organ prolapse? Briefly mention the role of ring pessary in the management of pelvic organ prolapse.
2. Define Endometriosis.What are the theories for its aetiology? Mention its symptoms and signs.Briefly write on its medical management.

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

3. Fallopian tube
4. Levonorgestrel intrauterine system
5. Polycystic ovarian syndrome (PCOS)
6. Acute Pelvic inflammatory disease (PID)
7. Dermoid cyst
8. Laparoscopic Sterilization
9. Dysmenorrhoea
10. Abdominal hysterectomy
11. Pyometra
12. Hormone replacement therapy

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

13. IUI (Intra Uterine Incemination)
14. Retention of urine in gynaecology
15. Postoperative complications of Vaginal Hysterectomy
16. Causes of secondary ammenorrhoea
17. Menstruation
18. Bethesda system classification in carcinoma cervix
19. Letrozole
20. DMPA (Depo Medroxy progesterone acetate)
21. Cervical erosion
22. Hysterosalpingography

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013 35

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

Paediatrics
(RS2 & RS3 SCHEME)
QP 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. Discuss various parameters of growth and discuss growth monitoring in children.
2. Discuss clinical features and management of hypothyroidism in children.

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

3. Assessment of dehydration.
4. Megaloblastic anemia.
5. Pharmacotherapy of organophosphorus poisoning.
6. Management of neonatal seizures.
7. Cerebrospinal fluid findings in acute meningitis.
8. Lactose intolerance.
9. Clinical features of quadriplegic cerebral palsy.
10. Investigations in recurrent urinary tract infections.
11. Weaning.
12. Management of dehydration in diarrhoea

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

13. Cold chain
14. Differential cyanosis.
15. Pseudotumor cerebri.
16. Erythema nodosum.
17. Clinical manifestations of scurvy.
18. Complications of Phototherapy.
19. Caput succedaneum.
20. Adverse effects of Rifampicin.
21. Rubella Vaccine.
22. Jone's Criteria for rheumatic fever,

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013 36

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. Define hemoptysis. Discuss the causes, clinical features, investigations and management of hemoptysis.
2. Define Pyrexia of unknown origin (PUO). Enumerate the causes of PUO. How do you approach a case of PUO?

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

3. Bronchiectasis
4. MDR tuberculosis
5. Hyperglycemic hyperosmolar state
6. Clinical features and management of organo phosphorous poisoning
7. Myesthenia gravis.
8. Lepra reactions
9. Clinical features and management of Unstable angina
10. Ankylosing spondylitis.
11. Systemic inflammatory response syndrome (SIRS)
12. Paraneoplastic syndromes

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

13. Pellagra
14. Aphthous ulcers
15. Aplastic anemia
16. Glucose 6 phosphate dehydrogenase deficiency
17. Imatinib mesylate
18. Anti-cyclic citruillinated peptide (anti-CCP) antibody
19. Causes of weight loss.
20. Metabolic acidosis
21. Gene therapy
22. Ascariasis

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M.B.B.S. PHASE III PART II Degree Examination – Dec 2013 37

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. Name the causes for Macrocytosis. Discuss the clinical features, investigations treatment and prevention of vitamin B12 deficiency.
2. Write the risk factors, clinical features, investigations and treatment of ischemic heart disease.

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

3. Opportunistic fungal infections in AIDS
4. Treatment of spontaneous pneumothorax
5. Mania
6. Atrial fibrillation
7. Diagnosis of acute leukemia
8. Hepatoma
9. Spontaneous bacterial peritonitis
10. Signs of bronchiectasis
11. Irritable bowel syndrome
12. Clinical features of acute hepatitis

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

13. Causes of Acute respiratory distress syndrome(ARDS)
14. Signs of chronic aortic regurgitation
15. Clinical significance of Jugular venous pulse(JVP)
16. Steven-Johnson syndrome
17. Name the Cardiac markers
18. Treatment of leprosy
19. Liver function test
20. Features of Cushing syndrome
21. Causes of massive splenomegaly
22. (Dipeptidyl peptidase-4 inhibitor) DPP-4 inhibitors

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2013

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. Discuss the etiology, clinical features and management of deep vein thrombosis of lower limb.
2. List the premalignant lesions of skin. Discuss the clinical features and management of malignant melanoma.

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

3. Pott's puffy tumour
4. Keloid
5. Extradural haematoma

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

6. Ganglion
7. Risus Sardonicus
8. Complications of blood transfusion
9. Sterilization methods for surgical instruments
10. Felon

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2013

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 posterior dislocation of hip.
2. Describe the definition, clinical features, radiological appearance and management of chronic osteomyelitis.

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

3. Osteoid osteoma
4. Below knee amputation
5. Compound fractures

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

6. Dequervain's disease
7. Cubitus varus
8. Smith's fracture or Barton's frature
9. Skeletal traction
10. Crutches

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – Dec 2013

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 etiology, clinical features, investigations and management of thrombo angiitis obliterans.

2. Discuss the etiology of gall stones. Describe the clinical features, investigations and management of acute calculous cholecystitis.

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

3. Early breast cancer
4. Thyroglossal cyst
5. Plummer Vinson Syndrome
6. Premalignant lesions of carcinoma penis
7. Haemothorax
8. Epididymal cyst
9. Carcinoid syndrome
10. Trichobezoar of stomach
11. Principles of laparoscopy
12. Tumour markers

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

13. Mondor's disease
14. Hypokalemia
15. Mention the complications of varicose veins.
16. MRI scan
17. Mention transilluminant swellings in the body.
18. Mention the types of colostomy
19. Mention the causes for Sigmoid volvulus.
20. Mention the complications of thyroidectomy.
21. Mention the complications of spinal anaesthesia
22. Mention indications for Gastroscopy

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013

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

Obstetrics and Gynaecology- Paper-I

(RS2 & RS3 SCHEME)

QP 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. Discuss the etiology, clinical features and the management of ruptured ectopic pregnancy. (3+3+4).
2. Define antepartum hemorrhage (APH). Discuss the management of placenta praevia in a patient at 34 weeks of gestation (2+8).

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

3. External cephalic version
4. Bishop's score
5. Management of eclampsia
6. Changes in cardiovascular system (CVS) during pregnancy
7. Active management of third stage of labour
8. Contraindications of intrauterine contraceptive device (IUCD)
9. Cervical incompetence
10. Investigations in a patient with hyperemesis gravidarum
11. Symptoms and signs of preterm labour
12. Antihypertensives in pregnancy – antihypertensive drugs used in preeclampsia

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

13. Etiology of breech presentation
14. Complications of eclampsia
15. Clinical features of incomplete abortion
16. Signs of fetal distress
17. Forceps delivery
18. Complications of monochorionic twins
19. Glucose challenge test
20. Asymptomatic bacteruria and its significance
21. Triple test
22. Caput succedaneum

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Dec 2013

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. Classify fibroid uterus. Write about etiology, clinical features and its management (2+2+3+3).
2. Classify ovarian tumors. Discuss the clinical features and the management of epithelial ovarian tumours. (3+3+4).

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

3. Medical management of DUB
4. Use of gonadotrophins in gynaecology
5. Fothergills surgery
6. Cystoglandular hyperplasia
7. Paraovarian cyst
8. Cervical intraepithelial neoplasia
9. Bacterial vaginosis
10. Granulosa cell tumour
11. Ureteric injuries in gynaecological surgeries
12. Sequelae of pelvic inflammatory disease

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

13. Embryological development of the uterus
14. WHO scoring system for prognostication of choriocarcinoma
15. Senile endometritis
16. Indications of hysteroscopy
17. Schiff test
18. Mittelschmerz's (ovular pain)
19. Post hysterectomy vault prolapse
20. Clinical features of adenomyosis
21. Three swab test
22. Causes of chronic pelvic pain

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – June 2013

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

Obstetrics and Gynaecology- Paper-I

(RS2 & RS3 SCHEME)

QP Code: 1098

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

2 x 10 = 20 Marks

LONG ESSAYS

1. Define Puerperium. Discuss the physiological changes taking place during puerperium . How will you manage a patient with deep vein thrombosis in Puerperium (2+4+4).
2. Define preeclampsia. List out the symptoms suggestive of imminent eclampsia. What are the investigations required in a patient with preeclampsia. (2+3+5).

SHORT ESSAYS

3. Complications of post dated pregnancy
4. Methods of first trimester MTP
5. Physiological changes in the hematological system in pregnancy
6. Management of intrauterine fetal death
7. Trial of labour
8. Antiphopholipid antibody syndrome (APLA syndrome)
9. Contraceptive advise to a para1, living 1 who has delivered 6 weeks ago
10. Mechanism of labour
11. Tocolytics
12. BPP (Bio Physical Profile)

10 x 3 = 30 Marks

SHORT ANSWERS

13. Criteria for physiological anaemia of pregnancy
14. Suppression of lactation
15. Face presentation
16. Differential diagnosis of lower abdominal pain in the third trimester of pregnancy
17. Subinvolution of the uterus
18. Causes of edema in pregnancy
19. Augmentation of labour
20. Latent phase of labour
21. Symptoms and signs of inevitable abortion
22. Significance of weight gain during pregnancy

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – June 2013

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 injuries to the lower end of humerus in children.
2. Describe the definition, clinical features, radiological appearance and management of infected non-union.

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

3. Osteoclastoma
4. Frozen shoulder
5. Torticollis

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

6. Trigger finger
7. Genu valgum
8. Bursae around the knee
9. Gout
10. Rickets

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III Part II Degree Examination – June 2013

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. Describe the clinical features, radiological appearance and management of Supracondylar fracture of humerus.
2. Describe the features of malignant tumor of bone and management of Ewings Sarcoma.

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

3. Pyogenic osteomyelitis
4. Cluttons joint
5. Haemophilic arthropathy

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

6. Median nerve palsy
7. Osteochondroma
8. Flat foot
9. Ankle foot orthosis
10. Symes amputation

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Jun 2013

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

General Medicine - Paper-II
(Revised SCHEME)
QP 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. Classification, clinical features and management of pneumonia.
2. Etiopathogenesis, clinical features and management of diabetic ketoacidosis.

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

3. Investigations and management of myasthenia gravis
4. Cardiac tamponade
5. Type 2 respiratory failure
6. Bell's palsy
7. Antipsychotic drugs
8. Management of complicated falciparum malaria
9. Investigations and management of syphilis
10. Dengue haemorrhagic fever
11. Investigations and management of tubercular pleural effusion
12. Barbiturate poisoning

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

13. Three causes of autosomal dominant inherited disease.
14. Moutoux test
15. Three antitubercular drugs
16. Three causes of cirrhosis
17. Three clinical features of acromegaly
18. Mention three gut hormones
19. Three organisms causing acute diarrhea
20. Three complications of chronic renal failure
21. Three causes of deep vein thrombosis
22. Mention three antiarrthymic drugs

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – Jun 2013

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. Describe the etiology, clinical features, complications & biochemical abnormalities of chronic kidney disease. Add a note on medical line of treatment of CKD.
2. Describe the etiology, clinical features, complications & management of chronic myeloid leukemia.

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

3. Causes of secondary hypertension
4. Clinical features & treatment of Bell's palsy
5. Panic attacks
6. Acute severe asthma
7. Thyrotoxic crisis
8. Management of Parkinson's disease
9. Side effects of corticosteroids
10. Smoking & health hazards
11. Complications & treatment of chronic Hepatitis B infection
12. Viper Bite

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

13. Clubbing
14. Treatment of scabies
15. Elevated ESR
16. X-linked recessive disorders
17. Secondary Hyper lipidaemia
18. Components of Horner's syndrome
19. Inhaled corticosteroids
20. Medical disorders causing pigmentation
21. Meningeal Irritation signs
22. Pulsus paradoxus

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – June 2013

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. Describe the clinical features and management of acute severe asthma.
2. Discuss the etiology, clinical features and management of iron deficiency anemia.

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

3. Clinical features and management of hypoglycemia
4. Multidrug resistant tuberculosis
5. Lower motor neuron facial palsy
6. Target organ damage in systemic arterial hypertension
7. Precipitating factors and management of hepatic encephalopathy
8. Etiology and clinical features of acute glomerulonephritis
9. Complications of ulcerative colitis
10. Extra-pulmonary manifeastations of bronchogenic carcinoma.
11. Clinical features and management of cobra bite
12. Reactive arthritis

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

13. Treatment of pneumocystis jirovecci pneumonia
14. Postexposure prophylaxis of Hepatitis B infection
15. Prophylaxis against infective endocarditis
16. Clinical features of Cusing's syndrome
17. Treatment of idiopathic thrombocytopenic purpura
18. Clinical features of myasthenia gravis
19. Clinical features of subarachnoid hemorrhage
20. Treatment of vivax malaria
21. Applications of gene therapy in clinical medicine
22. Sinus bradycardia

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Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – June 2013

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 causes of postmenopausal vaginal bleeding. Describe staging of endometrial cancer.
2. Describe clinical presentation of fibroid uterus. Discuss preoperative workup of a perimenopausal lady with symptomatic fibroid uterus.

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

3. Bimanual pelvic examination
4. Colpoperineorrhaphy
5. Primary Amenorrhea
6. Mifepristone (RU-486)
7. CA - 125
8. Chronic inversion of uterus
9. Investigations in Ovarian Malignancy
10. Functional ovarian cyst
11. Complete perineal tear
12. Laparoscopic chromotubation

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

13. Medical management of Endometriosis
14. Adenomyosis
15. Corpus cancer syndrome
16. Hot flushes
17. Azoospermia
18. Pelvic abscess
19. Non contraceptive uses of combined(E+P) pills
20. Saline sonography (SSG)
21. Rectal examination in gynecology
22. Metronidazole

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