

# Rajiv Gandhi University of Health Sciences, Karnataka

## MBBS Phase – III (Part – II) Degree Examination - DEC 2016

Time: Three Hours

Max. Marks: 100 Marks

### General Medicine – Paper I (RS2 & RS3 Scheme)

**Q.P. 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. Mention the aetiology, clinical features and management of Acute Viral Hepatitis – due to Hepatitis A.
2. Write aetiology, clinical features and management of Nephrotic Syndrome.

#### SHORT ESSAYS

**10 x 5 = 50 Marks**

3. Clinical features and investigations of Hypothyroidism
4. Cystic Fibrosis
5. Reflux Oesophagitis
6. Complications of Dengue Fever
7. Jacksonian Epilepsy
8. Giardiasis
9. Myasthenia Gravis – clinical features and investigations
10. SLE (Systemic Lupus Erythematosus)
11. Cushing syndrome
12. Status Asthmaticus

#### SHORT ANSWERS

**10 x 3 = 30 Marks**

13. Clinical features of Acute Nephritis
14. Aetiology of Tropical Sprue
15. Drug therapy of Organophosphorus Compound Poisoning
16. Mention four Immuno Suppressive Drugs.
17. Clinical features of Hyperparathyroidism
18. Mention four Chelating Agents and their use.
19. Mention therapeutic uses of Immunoglobulins.
20. Treatment of Brucellosis
21. Mention four Calcium Channel Blockers with doses.
22. Mention the causes of Secondary Hypertension.

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# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS Phase – III (Part – II) Degree Examination - DEC 2016**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**General Medicine – Paper II (RS2 & RS3 Scheme)**

**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 diagnostic criteria, clinical features, laboratory investigations and management of Acute Rheumatic Fever.
2. Discuss the clinical features, laboratory investigations and management of Pyogenic Meningitis.

## SHORT ESSAYS

**10 x 5 = 50 Marks**

3. Serum Markers in Acute Myocardial Infarction
4. Complications of Falciparum Malaria
5. Target Organ damage in Hypertension
6. Duchenne Muscular Dystrophy
7. Treatment of Multibacillary Leprosy
8. Management of Status Epilepticus
9. Lung lesions in Retro Viral infection
10. Laboratory features of Acute Intra Vascular Haemolysis
11. Graft versus Host reaction
12. Mechanical ventilators

## SHORT ANSWERS

**10 x 3 = 30 Marks**

13. Alkaline Phosphatase
14. Giardiasis
15. Behaviour therapy
16. Metformin
17. Medical management of Gout
18. Disseminated Intravascular Coagulation
19. Paranoid Schizophrenia
20. Tropical Pulmonary Eosinophilia
21. Fallot's Tetralogy
22. Etiology and clinical presentation in Leptospirosis

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# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS Phase – III (Part – II) Degree Examination - JUNE 2016**

Max. Marks: 100 Marks

Time: Three Hours

**General Medicine – Paper I (RS2 & RS3 Scheme)**

**Q.P. 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. Etiology, clinical features, investigations and treatment of infective endocarditis
2. Etiology, pathology, clinical features and management of acute bacterial meningitis

## SHORT ESSAYS

10 x 5 = 50 Marks

3. Clinical features and management of thyrotoxicosis
4. Clinical features of multiple sclerosis
5. Viper bite
6. Wilson disease
7. Acute nephritic syndrome
8. Status epilepticus
9. Clinical features and management of lung abscess
10. Clinical features and investigations of multiple myeloma
11. Etiology and clinical features of ARDS
12. Complication and treatment of atrial fibrillation

## SHORT ANSWERS

10 x 3 = 30 Marks

13. Cushing reflex
14. Post exposure prophylaxis of HIV
15. Three causes of gynecomastia
16. Trigeminal neuralgia
17. Clinical features of dengue shock syndrome
18. Indications for dialysis in acute kidney injury
19. Urticaria
20. Mention three complications of pneumonia.
21. Mention three causes of tender hepatomegaly.
22. Mention three acute complications of diabetes mellitus.

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M.B.B.S. PHASE III PART II Degree Examination – JUNE 2016

**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. What are the risk factors for ischemic heart disease? Discuss the clinical features, Investigations and treatment of chronic stable angina.
2. Classify leukemias. Discuss the clinical features, investigations and treatment of acute myeloid leukemia.

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Clinical features and management of Addisonian crisis
4. Complications of ulcerative colitis
5. Clinical features and management of leptospirosis
6. Clinical features and management of migraine headache
7. Laboratory investigations in systemic lupus erythematosus
8. Clinical features and management of tension pneumothorax
9. Clinical features and management of acute pyelonephritis.
10. Microvascular complications of Diabetes mellitus
11. Complications of blood transfusion
12. Gastrointestinal manifestations in HIV disease

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Applications of stem cell therapy in clinical medicine
14. Investigations hepatitis A viral infection
15. Dynamic auscultation in cardiac diseases
16. Clinical features of hypocalcemia
17. CSF findings in acute pyogenic meningitis
18. Clinical features of bronchiectasis
19. Autosomal recessive inheritance
20. Osteomalacia
21. Exogenous eczema
22. Anorexia nervosa

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# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS Phase – III (Part – II) Degree Examination - DECEMBER 2015**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**General Medicine – Paper I (RS2 & RS3 Scheme)**

**Q.P. 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 mechanism of Heart Failure and describe the management of Heart Failure.
2. Describe the clinical features, investigations and management of Community Acquired Pneumonias.

## SHORT ESSAYS

**10 x 5 = 50 Marks**

3. Causes of Dyspepsia
4. Secondary hypertension
5. Hypocalcaemia
6. Non-ketotic Hyperosmolar Diabetic Coma
7. Methods for the diagnosis of Helicobacter Pylori infection
8. Abdominal Tuberculosis
9. NASH
10. Pancytopenia
11. Allogenic Bone Marrow transplantation
12. Clinical features of Megaloblastic Anemia

## SHORT ANSWERS

**10 x 3 = 30 Marks**

13. Metabolic Alkalosis
14. Vildagliptins
15. Sideroblastic Anaemia
16. Sjogren's syndrome
17. Common causes of Ptosis
18. Tension Headache
19. Clinical features of Neurogenic Bladder
20. Scabies
21. Etiology of Acute Pancreatitis
22. Angiotensin – II Receptor Blockers

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# Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - DECEMBER 2015

Time: Three Hours

Max. Marks: 100 Marks

## General Medicine – Paper II (RS2 & RS3 SCHEME)

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 etiopathogenesis, clinical features, diagnosis and management of Pyogenic meningitis.
2. Describe the etiology, clinical features and management of Congestive Heart failure.

### SHORT ESSAYS

10 x 5 = 50 Marks

3. DOTS
4. Bulimia Nervosa
5. Chancroid
6. Depression
7. Evaluation of patient with Idiopathic Thrombocytopenic Purpura (ITP)
8. Dissociative (conversion) disorder
9. Management of Acute Severe Asthma
10. Side effects of anti-psychotic drugs
11. PUVA therapy
12. Management of hepatic encephalopathy

### SHORT ANSWERS

10 x 3 = 30 Marks

13. Three complications of Typhoid fever
14. Three autosomal dominant disorders
15. Three types of Proteinuria
16. Role of Bone densitometry in clinical practice
17. Three drugs used in chloroquine resistant malaria
18. Three common features of senile dementia
19. Three common causes of secondary hypertension
20. Three cutaneous manifestations of hypercholesterolemia
21. Drugs used to treat Kala Azar
22. Three components of Tubular breathing

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M.B.B.S. PHASE III PART II Degree Examination – JULY 2015

**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 various types of shock. Discuss the clinical features and management of anaphylactic shock.
2. Classify hypothyroidism. Describe the clinical features and management of primary hypothyroidism.

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Treatment of hyperkalemia
4. Clinical features and treatment of trigeminal neuralgia
5. Neurological manifestations of diabetes mellitus
6. Complications of community acquired pneumonia.
7. Diagnosis and treatment of Helicobacter pylori
8. Etiology and clinical features of mitral regurgitation
9. Indications and complications of hemodialysis
10. Etiology and management of ARDS.
11. Etiology and treatment of impotence
12. Schizophrenia

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Treatment of scabies
14. Treatment of heat hyperpyrexia
15. Clinical features and treatment of Herpes zoster
16. Diagnosis of acute rheumatic fever
17. Kaposi's sarcoma
18. Diagnosis of cryptococcal meningitis
19. Newer macrolides
20. Post traumatic stress disorder
21. Tumor markers
22. Thiamine deficiency

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# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS Phase – III (Part – II) Degree Examination - July 2015**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**General Medicine – Paper I (RS2 & RS3 Scheme)**

**Q.P. 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. Write the clinical features, complications and management of Bronchial Asthma.
2. Write clinical features, complications and management of Grave's disease.

## **SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Clinical features and management of Anaphylaxis
4. Pathogenesis and clinical features of Osteoarthritis
5. Polycystic Kidney disease
6. Hepatic Encephalopathy
7. Aetiology, clinical features and treatment of Zollinger – Ellison syndrome
8. Atrial Fibrillation
9. Clinical features of Shigellosis
10. Complications of Mumps
11. Pathogenesis and clinical features of Rheumatoid Arthritis
12. General management of Poisoning

## **SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Mention two contraindications and two complications of Upper Gastrointestinal Endoscopy.
14. Mention four important clinical features of Whipple's disease.
15. Mention the causes of Acute Renal Failure.
16. Mention four complications of Portal Hypertension.
17. Pseudogout
18. Mention signs and symptoms of Carbon Monoxide Poisoning.
19. Hypersplenism
20. Mention four Proton Pump Inhibitors with dosage.
21. Clinical features of Vitamin C deficiency
22. Clinical features of Marfan's syndrome

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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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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 Addison's 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 – 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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# Rajiv Gandhi University of Health Sciences, Karnataka

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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M.B.B.S. PHASE III PART II Degree Examination – Dec 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. 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. Myesthesia gravis.
8. Lepa 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 citrullinated 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

**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 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 infection 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 disease
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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**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 manifestations 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 jirovecii pneumonia
14. Postexposure prophylaxis of Hepatitis B infection
15. Prophylaxis against infective endocarditis
16. Clinical features of Cushing'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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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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M.B.B.S. PHASE III PART II Degree Examination – Dec 2012

**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 etiology, clinical features, complications & management of Infective Endocarditis . Add a note on prevention of Infective Endocarditis before dental procedures.
2. Describe the risk factors, clinical features, metastatic & non metastatic complications of Bronchogenic Carcinoma. ,

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. DMRDs
4. Complications of Typhoid fever
5. Clinical features of Mitral Stenosis.
6. Treatment of Myxoedema Coma
7. Complications of Blood Transfusion
8. Management of Variceal Bleeding
9. Haematuria
10. Treatment of Acute Pulmonary oedema .
11. DOTS
12. Prevention of Hepatitis B

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Causes of Massive Splenomegaly
14. Indications for Lumbar Puncture
15. Pneumocystis Jiroveci Pneumonia Prophylaxis,
16. Ramipril
17. Treatment of Ankylostomiasis
18. Phenytoin
19. Modes of transmission of HIV
20. Treatment of Organo Phosphorous Poisoning
21. Ascitic fluid analysis in spontaneous bacterial peritonitis (SBP)
22. Treatment of Anaphylaxis

19.12.2012 AFTERNOON

QP Code : 1093 - **General Medicine** - Paper-I

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q. no. 03 : Read the question as "DMARD's"

08M7080

*Shruti . P . S*

08M7017

*P. S. S.*

**Rajiv Gandhi University of Health Sciences, Karnataka**  
M.B.B.S. PHASE III PART II Degree Examination – Dec 2012

**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 of bronchogenic carcinoma. Add a note on paraneoplastic syndrome.
2. Describe the clinical features of acute myocardial infarction. How will you manage the case in the first 24 hours?

**SHORT ESSAYS (Answer any Eight)**

**10 x 5 = 50 Marks**

3. Antidepressants
4. Bulimia nervosa
5. Homocystinuria
6. Drug abuse
7. Benzodiazepine overdose and management
8. Ankylosing spondylitis
9. Treatment of acute asthma
10. Investigations in acute pancreatitis
11. Drug resistant tuberculosis
12. Diabetes keto acidosis

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**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Define TIA (Transient Ischaemic Attack).
14. Causes of exudative pleural effusion
15. Urinary abnormalities in acute pyelonephritis
16. Clinical features of polyarteritis nodosa
17. ECG in right ventricular hypertrophy
18. X-ray findings in pericardial effusion
19. Skin findings in Rheumatoid arthritis
20. Drugs causing hepatitis
21. Biochemical abnormality in Addison's disease
22. Adverse effects of antithyroid drugs

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# Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – June / July 2012

Time: 3 Hrs.

[Max. Marks: 100]

## GENERAL MEDICINE – Paper - I (Revised Scheme II)

QP Code: 1093

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

### LONG ESSAY

2 X 10 = 20 Marks

1. Mention the causes of cirrhosis of liver. Describe the clinical features, complications and management of cirrhosis of liver
2. What are the causes of meningitis? Discuss the diagnosis and management of pyogenic meningitis

### SHORT ESSAY

10 X 5 = 50 Marks

3. Organophosphorus compound poisoning
4. Causes and management of Hyperkalemia
5. Clinical features of Addison's disease
6. Autosomal dominance pattern of inheritance
7. Clinical features of systemic Lupus erythematosus
8. Cyclosporine
9. Pellagra
10. Clinical features, Laboratory findings in Leptospirosis
11. Mention the causes of Microcytic Hypochromic Anaemia. discuss the treatment of Iron deficiency anaemia
12. Clinical features and treatment of Methylalcohol poisoning

### SHORT ANSWERS

10 X 3 = 30 Marks

13. X – ray findings in Mitral stenosis
14. Urinary findings in haemolytic Jaundice
15. Mention causes of Hyperuricemia
16. Causes of Thrombocytopenia
17. ECG changes in acute Myocardial Infarction
18. Causes of Megaloblastic Anaemia
19. Causes of unsteadiness in the elderly
20. Urinary findings in acute glomerulo nephritis
21. Clinical features of Empyema
22. Tests for diagnosis of syphilis

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# Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – June / July 2012

Time: 3 Hrs.

[Max. Marks: 100]

## GENERAL MEDICINE – Paper - II (Revised Scheme II)

### QP Code: 1094

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

#### LONG ESSAY

2 X 10 = 20 Marks

1. Define rheumatic fever. Write a note on risk factors pathogenesis, clinical features and management of rheumatic fever.
2. Define nephrotic syndrome. Write a note on causes, clinical features, diagnosis and management of nephrotic syndrome

#### SHORT ESSAY

10 X 5 = 50 Marks

3. Management of infective endocarditis
4. Anti tubercular drugs,
5. Opportunistic infections in HIV
6. Management of diabetic ketoacidosis
7. Management of psychosis
8. Management of septic shock
9. Management of urethral discharge in males
10. Management of cerebral malaria
11. Brainstem reflexes
12. Causes and clinical features of addison's disease

#### SHORT ANSWERS

10 X 3 = 30 Marks

13. Pulmonary Hypertrophic osteoarthropathy
14. Thee causes of atrial fibrillation
15. Causes of gigantism
16. Treatment of panic attacks
17. Auscultatory findings suggestive of Mitral Stenosis
18. Three clinical signs of pleural effusion ,
19. Indications of mitral valve replacement
20. Mention three damards
21. Define corpulmonale
22. Mention three antiretroviral drugs

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# Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – Dec 2011 / Jan 2012

Time: 3 Hrs.

[Max. Marks: 100]

## GENERAL MEDICINE – Paper - I (Revised Scheme II)

### QP Code: 1093

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

#### LONG ESSAY

2 X 10 = 20 Marks

1. Classify anaemia. discuss the diagnosis and management of megaloblastic anaemia
2. Mention the causes of Hypertension. Discuss the management of Accelerated Hypertension

#### SHORT ESSAY

10 X 5 = 50 Marks

3. Classify Haemolytic anaemia
4. Causes of haemetemesis
5. Gastro esophageal reflux disease
6. Carpal tunnel syndrome
7. Extra intestinal manifestation of inflammatory bowel disorders
8. Management of diabetic ketoacidosis
9. Dengue shock syndrome
10. Hospital acquired pneumonia
11. Value of peripheral smear in diagnosis of anaemias
12. Management of Migraine in young adults

#### SHORT ANSWERS

10 X 3 = 30 Marks

13. X – ray findings in Sarcodosis
14. ECG changes in atrial fibrillation
15. Complications of Hepatitis C
16. Complications of Falciparum Malaria
17. Causes of Raynaud's Phenomena
18. Clonazepam
19. Name 3 drugs causing Hepatitis
20. Urine findings in Nephrotic Syndrome
21. Complications of Cobrasnake bite
22. Auscultation findings in Mitral stenosis

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# Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination – Dec 2011 / Jan 2012

Time: 3 Hrs.

[Max. Marks: 100]

## GENERAL MEDICINE – Paper - II (Revised Scheme II)

QP Code: 1094

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

### LONG ESSAY

2 X 10 = 20 Marks

1. Describe the types, clinical features, investigations & management of Pneumothorax.
2. Discuss pathology, clinical features, investigations & management of Tuberculous Meningitis

### SHORT ESSAY

10 X 5 = 50 Marks

3. Conversion disorder
4. Falls in elderly
5. Mention causes and management of Hypercalcaemia
6. Addison's disease
7. Clinical features and management of Gout
8. Guillain – Barre syndrome
9. Reflux nephropathy
10. Features of primary tuberculosis.
11. Cor pulmonale
12. Acute glomerulonephritis

### SHORT ANSWERS

10 X 3 = 30 Marks

13. Munchausen's syndrome
14. Puerperal psychosis
15. Side – effects of insulin therapy
16. Maturity – onset diabetes of the young (MODY)
17. Bence Jones proteinuria
18. 3 characteristic features of Extrapyrimal diseases
19. Renal osteodystrophy
20. Clubbing
21. Symptoms of hyperglycaemia
22. Acne vulgaris

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# Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART - II), III Professional Examination - June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

## GENERAL MEDICINE – Paper - I (Revised Scheme II)

### QP Code: 1093

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

#### LONG ESSAY

2 X 10 = 20 Marks

1. Discuss causes, clinical features and treatment of cirrhosis of liver
2. Discuss clinical features, complications and management of Typhoid fever

#### SHORT ESSAY

10 X 5 = 50 Marks

3. Clinical features and treatment of Barbiturate poisoning
4. Effects of vitamin D deficiency and its treatment
5. Swine Flu
6. Thalassaemia
7. Pathophysiology of heart failure
8. Discuss anti - arrhythmic drugs
9. Pathophysiological basis of helicobacter pylori in gastric ulcer
10. Irritable bowel syndrome
11. Indications and complications of <sup>Blood</sup> transfusion therapy
12. Effects of radiation exposure

#### SHORT ANSWERS

10 X 3 = 30 Marks

13. Name the 3 clinical syndromes of alcoholic liver disease
14. Modified Duke's criteria for IE
15. Treatment of Hyperkalaemia
16. Post - exposure prophylaxis of Rabies
17. Schilling's test
18. Imatinib
19. Name complications of acute MI
20. Causes of chronic intestinal pseudo - obstruction
21. Risk factors of Hepatitis C infection
22. Name pancreatic enzymes

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P-T-O.

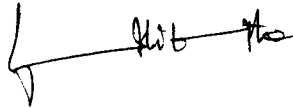


QP code : 1093 - GENERAL MEDICINE

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q. no. 11 : Read the question as "Blood transfusion therapy"

06m6421



06M6447



# Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART - II), III Professional Examination - June / July 2011

Time: 3 Hrs.

[Max. Marks: 100]

## GENERAL MEDICINE – Paper - II (Revised Scheme II)

### QP Code: 1094

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

#### LONG ESSAY

2 X 10 = 20 Marks

1. Describe the etiopathogenesis, clinical features, investigations & management of Bronchiectasis.
2. Describe the etiopathogenesis, clinical features, investigations & management of cerebral hemorrhage

#### SHORT ESSAY

10 X 5 = 50 Marks

3. Mini – mental state examination
4. Antipsychotic drugs
5. Consequences of chronic alcohol misuse
6. Oral anti – diabetic drugs
7. Clinical features of Thyrotoxicosis
8. COX – 2 inhibitors
9. Physical signs in chronic renal failure
10. Multidrug – resistant TB
11. Chronic tophaceous gout
12. Anticonvulsant drug therapy

#### SHORT ANSWERS

10 X 3 = 30 Marks

13. Molluscum contagiosum
14. Lumbar puncture
15. Light's criteria for distinguishing pleural transudate from exudates
16. Causes of urticaria
17. Microalbuminuria
18. Criteria for diagnosis of Rheumatoid arthritis
19. Treatment of Gonorrhoea in adults
20. Felty's syndrome
21. Hallucinations
22. Oral glucose tolerance test: WHO diagnostic criteria

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QP Code 1094 - GENERAL MEDICINE

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q. no. 8 - Read the word "inhibiors" as "inhibitors"

QP Code 1094 - GENERAL MEDICINE

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q. no. 1 & 2 - Read the word "etiopathtogenesis" as  
"etiopathogenesis"

*Hemant Kumar*  
Reg No. 06M6425

*Kabeer Khandelwal*  
Reg No - 06M6431

**Rajiv Gandhi University of Health Sciences**

M.B.B.S. (PART – II), III Professional Examination - December 2010

Time: 3 Hrs.

[Max. Marks: 100]

**GENERAL MEDICINE – Paper - I (Revised Scheme II)****QP Code: 1093**

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

**LONG ESSAY****2 X 10 = 20 Marks**

1. Write clinical presentations, complications and treatment of acute myocardial infarction
2. Mention the common organisms causing pyogenic meningitis. Describe the clinical features, complications and management of acute pyogenic meningitis

**SHORT ESSAY****10 X 5 = 50 Marks**

3. Criteria for diagnosis of systemic lupus erythematosus
4. Treatment of organophosphorous poisoning
5. Sickle cell anemia
6. Hepatic encephalopathy
7. Management of diabetic ketoacidosis
8. Complications and management of chickenpox
9. Adverse effects of Diuretic therapy – thiazides and spironolactone
10. Bell's palsy
11. Treatment of cerebral malaria
12. Anthrax

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

13. Blood picture of Megaloblastic anaemia
14. Treatment of Atrial fibrillation
15. Insulin analogues
16. Hepatitis C
17. Helicobacter pylori
18. Metformin
19. Lepa reactions
20. Human Leucocyte antigen
21. Ankylosing spondylitis
22. Tetany

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# Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART - II), III Professional Examination - December 2010

Time: 3 Hrs.

[Max. Marks: 100]

## GENERAL MEDICINE – Paper - II (Revised Scheme II)

QP Code: 1094

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

### LONG ESSAY

2 X 10 = 20 Marks

1. Describe the clinical features, complications and management of tuberculous meningitis
2. Mention the causes, clinical features of Cirrhosis of liver and treatment of hepatic encephalopathy

### SHORT ESSAY

10 X 5 = 50 Marks

3. Hepatocellular carcinoma
4. Interferons
5. Polymerase chain reaction
6. Biochemical evaluation of pancreatic functions
7. Mucocutaneous lesions in AIDS
8. Secondary hypertension
9. Tetanus
10. Thyrotoxic crisis
11. Clinical features of Addison's disease
12. Hospital acquired pneumonia

### SHORT ANSWERS

10 X 3 = 30 Marks

13. Scabies
14. Antipsychotic drugs
15. Vitiligo
16. Urinary casts
17. Lathyrism
18. Pretibial myxoedema
19. Causes of gynaecomastia
20. Thiazolidinediones drugs
21. Peritoneal dialysis
22. Clinical features of adult polycystic kidney disease

Tejaswini H. J.  
Tejaswini 06MB488

Ravi Shankar. F.L.

F.L. Ravi Shankar

06MB464

QP Code : 1094

Qn. 20 Read "Thiazolidinedones" as "Thiazolidinediones" Medical Sciences

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**Rajiv Gandhi University of Health Sciences**

M.B.B.S. PHASE III (Part-II) Degree Examination - January 2008

Time : 3 Hrs.

[Max. Marks : 100]

**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 ESSAY****2 X 10 = 20 Marks**

1. Etiology, pathology, clinical features, investigations and management of chronic obstructive pulmonary disease,
2. Define and classify Anaemia, how to approach a case of Anaemia. Clinical features and management of iron deficiency Anaemia

**SHORT ESSAY****10 X 5 = 50 Marks**

3. Atrial septal defect
4. Multi nodular goiter
5. Hemophilia
6. Gastro-esophageal-reflux-disease
7. Sub arachnoid haemorrhage
8. Carbamate poisoning
9. Pneumocystis carinii pneumonia
10. Nephritic syndrome
11. Rabies
12. Worm infestations in children

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

13. Fallots Tetralogy
14. Metabolic syndrome
15. Lepra reaction
16. Transient ischemic attack
17. Plummer-winsons syndrome
18. Liver function tests
19. Causes of hypo pigmentation
20. Indications of bone marrow transplant
21. Causes of chronic diarrhea
22. Indications of intravenous gamma globulin

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**Rajiv Gandhi University of Health Sciences**

M.B.B.S. PHASE III (Part-II) Degree Examination - January 2008

Time: 3 Hrs.

[Max. Marks: 100]

**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 ESSAY****2 X 10 = 20 Marks**

1. Discuss aetiology, clinical features, investigation and management of myasthenia Gravis
2. Discuss aetiology, investigation and management of congestive cardiac failure

**SHORT ESSAY****10 X 5 = 50 Marks**

3. Extra articular manifestations of rheumatoid arthritis
4. Behaviour therapy
5. Complications of Falciform Malaria
6. Hyperpyrexia
7. Dengue fever
8. Hyperventilation
9. Complications of chicken pox
10. Pneumocystis carini pneumonia
11. Dot's therapy
12. Insulin therapy

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

13. Complications of pneumonia
14. Oral glucose tolerance test
15. Hypokalemia
16. Three causes irregular irregular pulse
17. Horner's syndrome
18. Three causes of lymphadenopathy
19. Urethral syndrome
20. Three causes of Neutrophenia
21. Three causes of non - pitting pedal oedema
22. Three causes of milky pleural fluid

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