

# Rajiv Gandhi University of Health Sciences

M.B.B.S. (PART – II), III Professional Examination - June/July 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. Describe the etiology, clinical features, complications and management of community acquired pneumonia
2. Discuss the etiology, clinical feature, management of Grave's disease

#### SHORT ESSAY

**10 X 5 = 50 Marks**

3. Complications of ulcerative colitis
4. Management of miliary tuberculosis
5. Prevention of rabies
6. Risk factors of acute myocardial infarction
7. Management of status epilepticus
8. Clinical features and management of subacute combined degeneration
9. Clinical signs of aortic regurgitation
10. Complications of acute renal failure
11. Hemoptysis
12. Anti retroviral therapy

#### SHORT ANSWERS

**10 X 3 = 30 Marks**

13. Lab diagnosis of typhoid
14. Treatment of pneumocystis carinii pneumonia
15. Precipitating factors of hepatic encephalopathy
16. Iron therapy
17. Components of tetralogy of Fallot's
18. Prevention of infective endocarditis
19. Indications of bone marrow study
20. Digoxin
21. Amphotericin B
22. Indications for anti snake venom therapy

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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 - 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 - 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 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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**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 Sarcoidosis
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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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.

<b>LONG ESSAY</b>		<b>2 X 10 = 20 Marks</b>
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	

<b>SHORT ESSAY</b>		<b>10 X 5 = 50 Marks</b>
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	

<b>SHORT ANSWERS</b>		<b>10 X 3 = 30 Marks</b>
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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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

<b>LONG ESSAYS</b>		<b>2 x 10 = 20 Marks</b>
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.	
<b>SHORT ESSAYS</b>		<b>10 x 5 = 50 Marks</b>
3.	DMARD's	
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	
<b>SHORT ANSWERS</b>		<b>10 x 3 = 30 Marks</b>
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	

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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

<b>LONG ESSAYS</b>		<b>2 x 10 = 20 Marks</b>
1.	Describe the clinical features and management of acute severe asthma.	
2.	Discuss the etiology, clinical features and management of iron deficiency anemia.	

<b>SHORT ESSAYS</b>		<b>10 x 5 = 50 Marks</b>
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	

<b>SHORT ANSWERS</b>		<b>10 x 3 = 30 Marks</b>
13.	Treatment of pneumocystis jiroveci pneumonia	
14.	Postexposure prophylaxis of Hepatitis B infection	
15.	Prophylaxis against infective endocarditis	
16.	Clinical features of Cushings 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 – 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. Myasthenia 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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# 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

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 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

**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

**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 - JUNE 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. 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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# 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 - JUNE 2017**

**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 causes of liver Cirrhosis. Describe clinical features, investigations and management of Cirrhosis of Liver.
2. Describe clinical features, diagnosis of Bronchogenic Carcinoma. Add a note on paraneoplastic syndrome.

## **SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Beriberi
4. Treatment of Acute Falciparum Malaria
5. Management of septic shock
6. Complications of chronic pancreatitis
7. Addison's disease
8. Criteria to diagnose Acute rheumatic fever
9. Indications of lumbar puncture
10. Clinical features of SLE
11. Hypoglycemia
12. Complications of blood transfusion

## **SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Carbamazepine
14. Modes of transmission of HIV
15. Tension headache
16. Three causes of chronic diarrhea
17. Drugs in Anaphylaxis
18. Lepra reaction
19. Name three organ which can be transplanted
20. Antidotes in poisoning
21. Causes of fall in elderly patient
22. Name members of multidisciplinary team.

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# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS Phase – III (Part – II) Degree Examination - DEC 2017**

**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 etiology, clinical features, investigations and treatment of Tension Pneumothorax.
2. Describe stages of HIV infection. Write briefly on highly active anti retroviral therapy (HAART).

## **SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Clinical features of Diabetic ketoacidosis
4. Ankylosing spondylitis
5. DOTS therapy in pulmonary tuberculosis
6. Parenteral nutrition therapy
7. Accelerated hypertension
8. Routine urine examination
9. Crohn's disease
10. Vitamin A deficiency
11. Pacemaker in heart diseases
12. Multiple myeloma

## **SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Drugs in thyrotoxicosis
14. Features of sickle cell crisis
15. Causes of bilateral pitting edema
16. Systolic murmur in aortic area causes
17. Spontaneous bacterial peritonitis
18. Three drugs in status epilepticus
19. Three indications of plasmapheresis
20. Drugs used in Migraine
21. Hypersplenism
22. Treatment of Gout

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# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS Phase – III (Part – II) Degree Examination - JULY-2018**

**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. Etiology, clinical features, investigations and treatment of chronic bronchitis.
2. Define and classify anaemia. How to approach a case of Anaemia? Clinical features, investigations and treatment of Iron Deficiency anaemia.

## **SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Glycoselated Haemoglobin
4. Migraine
5. Hepatitis C
6. Heat exhaustion
7. Clinical features of Heart failure
8. Acute pancreatitis
9. Treatment of oesophageal variceal bleed
10. Complications of typhoid fever
11. Haematuria
12. HELLP syndrome

## **SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Features of Pellagra
14. Complications of Obesity
15. Jarish Herxheimer reaction
16. Aortic stenosis clinical features
17. Causes of hyponatremia
18. Causes of fall in elderly people
19. Virchow's nodes
20. Indications of insulin in Diabetes mellitus
21. Phenytoin
22. Non infectious causes of Cirrhosis of Liver

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# Rajiv Gandhi University of Health Sciences, Karnataka

M.B.B.S. PHASE III PART II Degree Examination – DEC-2018

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, investigations and treatment of community acquired pneumonia
2. Discuss the etiology, clinical features and management of acute renal failure

### SHORT ESSAYS

10 x 5 = 50 Marks

3. Management of diabetic ketoacidosis
4. Complications of falciparum malaria
5. Management of Parkinsonism
6. Etiology and complications of atrial fibrillation
7. Management of esophageal variceal bleed
8. Etiology and clinical features of nephrotic syndrome
9. Highly active antiretroviral therapy
10. Investigations and management of Infective Endocarditis
11. Idiopathic Thrombocytopenic Purpura
12. Extra-articular manifestations of rheumatoid arthritis

### SHORT ANSWERS

10 x 3 = 30 Marks

13. Laboratory diagnosis of typhoid fever.
14. Diagnosis and treatment of spontaneous bacterial peritonitis
15. Treatment of native valve infective endocarditis
16. Clinical features of Grave's disease
17. Indications for bone marrow transplantation
18. Post exposure prophylaxis of rabies
19. Clinical features of acute gouty arthritis
20. Angiotensin receptor blockers (ARBs)
21. Clinical features of organophosphate poisoning
22. Causes of acute confusion ( delirium) in older people

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# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS Phase – III (Part – II) Degree Examination - JUNE-2019**

**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. Etiology, pathogenesis, clinical features, investigations and management of ulcerative colitis
2. Describe classification. Clinical features, investigations and management of Lymphomas.

## **SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Pulsus paradoxus
4. Uricosuric drugs
5. Management of atrial fibrillation
6. Management of status epilepticus
7. Metabolic syndrome
8. Enteral nutrition
9. Genetic inheritance
10. Management of variceal bleed
11. Graves ophthalmopathy
12. Hemolytic anemia

## **SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Differential diagnosis of pneumonia
14. Causes of mediastinal mass
15. Management of adrenal crisis
16. Imaging in gastroenterology
17. Investigations of aortic stenosis
18. Causes of raised intracranial tensions
19. Factors influence pharmaco kinetics
20. Criteria for acute kidney injury
21. Common causes of Ptosis
22. Algid malaria

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
**MBBS Phase - III (Part - II) Degree Examination - 11-Dec-2019**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**GENERAL MEDICINE – PAPER I (RS2 & RS3)**

**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 etiology, clinical features, investigations and management of Septic Shock.
2. Describe etiology, clinical features, investigations and management of Subacute Bacterial Endocarditis.

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Chagas disease
4. Treatment of chicken pox in Adults
5. Hyponatremia causes and treatment
6. Biological agents
7. Probiotics
8. Define hepato renal syndrome and treatment.
9. Takayasu disease
10. Complications of acute pancreatitis
11. Reactive arthritis
12. Environmental factors predispose to cancer

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Cerebral toxoplasmosis
14. Contra Indications to Renal Transplantation
15. Polycythemia rubra vera
16. Huntington's disease
17. Types of respiratory failure
18. Iron Over Dosage
19. Puerperal psychosis
20. Differential diagnosis of peripheral oedema
21. Risk factor for stable angina
22. Management of acute variceal bleed

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
**MBBS Phase III (Part II) Degree Examination - 14-Oct-2020**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**GENERAL MEDICINE PAPER I (RS3)**  
**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 etiology, clinical features, investigations and management of Acute Bacterial Meningitis.
2. Describe types of cardio myopathies, their etiology, clinical features and management.

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Lupus Nephritis
4. Sero-Negative arthritis
5. Anti thyroid drugs
6. Fluorosis
7. Hyperkalemia
8. Hyperglycemic hyperosmolar state
9. Anti-microbial resistance
10. Laboratory diagnosis of leishmaniasis
11. Turners syndrome
12. Causes of raised intracranial tension

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Anti-fungal agents
14. Pleiotropic effects of statins
15. Secondary causes of headache
16. Mention three antitubercular drugs.
17. Classification of adverse drug reactions
18. Treatment of brucellosis
19. Alports syndrome
20. Target organ damage in hypertension
21. Treatment of neurocysticercosis
22. Autoimmune hepatitis

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
**MBBS Phase – III (Part – II) Degree Examination - 23-Mar-2021**

**Time: Three Hours**

**Max. Marks: 100 Marks**

**GENERAL MEDICINE – PAPER I (RS2 & RS3)**

**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 aetiology pathophysiology clinical features complications and management of Dengue Fever.
2. Enumerate the causes of Cirrhosis of Liver, clinical features of Liver Cell failure and management of Acute Fulminant Hepatic failure.

**SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. Clinical features and management of Brucellosis.
4. Immune Reconstitution Inflammatory Syndrome.
5. Clinical presentation and treatment of Tetany.
6. Toxic Epidermal Necrolysis.
7. Presenting features of Cushing's Syndrome.
8. ADPKD clinical features diagnosis management.
9. Clinical features of Weil's disease and its management.
10. Marfan's syndrome.
11. Obstructive sleep Apnoea.
12. Management of Grave's disease.

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Complications during dialysis.
14. Cardinal features suggestive leprosy.
15. Components of TOF.
16. Causes of Hirsutism.
17. Types of Insulin's.
18. Endocrine emergencies.
19. Peutz Jeghers syndrome.
20. Types of Jaundice.
21. Hall mark lab results indicative of Acute Haemolysis.
22. Modified Jones criteria.