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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – May 2009

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

General Medicine

PAPER I

(Revised Scheme)

Q.P. CODE: 9181

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

LONG ESSAY **2 X 20 = 40 Marks**

1. What structures constitute basal ganglia? Discuss the clinical features of basal ganglia lesions
2. Classify anticonvulsants. Discuss the evaluation and pharmacotherapy of complex partial seizures

SHORT ESSAY **6 X 10 = 60 Marks**

3. Atherosclerosis and plaque progression
4. Intravascular ultrasound
5. Hyperhomocystinemia
6. Effects of statins on renal function
7. HDL cholesterol in health and disease
8. Dietary antioxidants

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9182_2008_1_S41

Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – May 2009

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

General Medicine

PAPER II

(Revised Scheme)

Q.P. CODE: 9182

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

LONG ESSAY **2 X 20 = 40 Marks**

1. A 30 years old HIV infected patient presents with fever, hypoxia and cough of 10 days duration. Discuss the differential diagnosis, evaluation and management of this patient

2. Discuss the aetiology, clinical features, evaluation and management of unstable angina

SHORT ESSAY **6 X 10 = 60 Marks**

3. Management of refractory cardiac failure

4. Management of ulcerative colitis

5. Hepato renal syndrome

6. Dianosis and management of leptospirosis

7. CMV retinitis

8. Cerebral taxoplasmosis

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – May 2009

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

General Medicine

PAPER III

(Revised Scheme)

Q.P. CODE: 9183

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Name the organisms causing health care associated pneumonia. Discuss the clinical features, complications and management of pseudomonas pneumonia

2. Classify dystonia. Discuss the pathophysiology. Clinical features and management of dystonia

SHORT ESSAY **6 X 10 = 60 Marks**

3. Measurement of Bone mass

4. Management of multiple sclerosis

5. Neuroprotection in stroke

6. Clinical utility of autoantibodies in systemic lupus erythematosus

7. Diagnosis and management of Churg-strauss syndrome

8. Evaluation of erectile dysfunction

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – May 2009

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

General Medicine

PAPER IV

(Revised Scheme)

Q.P. CODE: 9184

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the aetiology, evaluation, complication and management of morbid obesity
2. Discuss the aetiology, clinical features and management of Hyperparathyroidism

SHORT ESSAY **6 X 10 = 60 Marks**

3. Immuno suppressive therapy in renal transplantation
4. Autoimmunehaemolytic anemia
5. Anorexia Nervosa
6. Medical adrenalectomy
7. Evaluation of Diabetic foot
8. Therapy of alcohol dependence

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – October 2009

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

General Medicine

PAPER I

(Revised Scheme)

Q.P. CODE: 9181

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Describe the anatomy of cavernous sinus. Discuss the clinical features and management of cavernous sinus thrombosis

2. Describe the aetiology, clinical features, complications and management of botulism

SHORT ESSAY **6 X 10 = 60 Marks**

3. Total parenteral nutrition
4. Management of phenobarbitone poisoning
5. Causes and Management of hypokaelemia
6. Interpretation of coombs test
7. Pathogenesis of gout
8. Omega-3 fatty acids

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – October 2009

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

General Medicine

PAPER II

(Revised Scheme)

Q.P. CODE: 9182

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the aetiology, clinical features, complications and management of dengue fever.

2. Define restrictive cardiomyopathy. Discuss the aetiology clinical features, complications and management of endomyocardial fibrosis

SHORT ESSAY **6 X 10 = 60 Marks**

3. Diagnosis and management of tropical sprue
4. Recent advances in the management of chronic hepatitis B
5. Extrahepatic portal hypertension
6. Zollinger-ellison syndrome
7. Management of reflux oesophagitis
8. Interventional endoscopy

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – October 2009

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

General Medicine

PAPER III

(Revised Scheme)

Q.P. CODE: 9183

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the aetiology, clinical features, and management of idiopathic pulmonary Fibrosis
2. Discuss the aetiology, clinical features and management of reactive arthritis

SHORT ESSAY **6 X 10 = 60 Marks**

3. Leukocytoclastic vasculitis
4. Newer anticonvulsants
5. Loculated pleural effusion
6. Modes of ventilatory support
7. Vitamin D deficiency
8. Drug induced osteoporosis

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – October 2009

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

General Medicine

PAPER IV

(Revised Scheme)

Q.P. CODE: 9184

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

LONG ESSAY **2 X 20 = 40 Marks**

1. Discuss the aetiology, clinical features, and management of Farmers lung
2. Discuss the aetiology, clinical features and management of megaloblastic anemia

SHORT ESSAY **6 X 10 = 60 Marks**

3. Delirium Tremens
4. Direct thrombin inhibitors
5. HIV infection and the kidney
6. Bipolar disorder
7. Management of hypercalcemia
8. Fluorescence in situ hybridization

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