Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – MAY-2018

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

General Medicine

PAPER I

Q.P. CODE: 9181

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Fluorescence in situ hybridization and its applications
2. Management of hypokalaemia
3. Low HDL and its management
4. Pathology of chronic hepatitis
5. Pathophysiology of shock
6. Mechanisms and management of pregnancy induced hypertension
7. Management of complicated falciparum malaria
8. Clinical features and management of delirium
9. Gut hormones
10. Leishmanasis

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – MAY-2018

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

General Medicine

PAPER II

Q.P. CODE: 9182

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Hepatotoxicity of drugs
2. Management of ulcerative colitis
3. HIV TB co – infection
4. Metabolic syndrome with special reference to India
5. Management of cholera
6. Berylliosis
7. Leptospirosis
8. Management of NSTEMI
9. DPP IV inhibition
10. H.Pylori infection management

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – MAY-2018

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

General Medicine

PAPER III

Q.P. CODE: 9183

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

Answer All The Questions **10 X 10 = 100 Marks**

1. DMARD
2. Isotope bone scan
3. Ischemic penumbra in strokes
4. Allergic bronocopulmonary Aspergillosis
5. Myocardial perfusion imaging
6. Jaccouds arthritis
7. Refractory epilepsy – management
8. Clinical features and management of acute pulmonary embolism
9. Drug induced liver injury
10. AKI

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – MAY-2018

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

General Medicine

PAPER IV

Q.P. CODE: 9184

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Hemolytic – uremic syndrome
2. Clinical features and treatment of prolactinoma
3. Cardiovascular safety of DPP4 inhibitors
4. Mention first – rank symptoms of schizophrenia. What are the differential diagnosis for schizophrenia?
5. Continuous Renal Replacement Therapy (CRRT)
6. High altitude pulmonary edema
7. Myxedema coma
8. Pernicious anemia – clinical features and management
9. Acute pyogenic meningitis
10. Malaberptous in India

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – NOV-2018

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

General Medicine

PAPER I

Q.P. CODE: 9181

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Molecular basis of degenerative dementia
2. Frailty
3. "First-pass" effect
4. Implications of genomics in diagnosis and treatment of tuberculosis
5. Baroreflex pathway
6. Thiamine deficiency
7. Obesity – medical management
8. Chronic pancreatitis – causes and management
9. AIDP
10. Management of STEMI

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M.D. Degree Examination – NOV 2018

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

General Medicine

PAPER II

Q.P. CODE: 9182

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Management of severe aortic stenosis in a 70 year old gentleman
2. Multifocal atrial tachycardia
3. Pathophysiology and treatment of preserved ejection fraction heart failure
4. Diagnostic evaluation and treatment of non alcoholic fatty liver disease
5. Treatment and prevention of lymphatic filariasis
6. Diagnosis and prevention of rabies
7. Diagnosis and treatment of Zollinger-Ellison Syndrrome
8. MDR and XDR – TB
9. Seno negative arthropathy
10. WHO staging of HIV diseases

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Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – NOV 2018

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

General Medicine

PAPER III

Q.P. CODE: 9183

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Acute eosinophilic pneumonia
2. Wernicke's disease
3. Diagnostic criteria and treatment of systemic mastocytosis
4. Anti-neutrophil cytoplasmic antibodies
5. Enteropathic arthritis
6. Mesial temporal lobe epilepsy syndrome
7. ARDS
8. Recent advances in management of CML
9. Tumor marker
10. Approach to ataxia

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M.D. Degree Examination – NOV - 2018

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

General Medicine

PAPER IV

Q.P. CODE: 9184

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

Answer All The Questions **10 X 10 = 100 Marks**

1. Incretins
2. Drug therapy of obesity
3. Sick euthyroid syndrome
4. Functional cancer imaging
5. Aripiprazole
6. Cryogloblinaemic renal disease
7. Ventilator associted pneumonia
8. Proteinurea
9. Systemic manifestation of COPD
10. IRIS

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