

Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – NOV 2016

Time: Three Hours

Max. Marks: 100 Marks

MD GENERAL MEDICINE
(Revised Scheme)

PAPER – I

Q.P. CODE: 9181

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

LONG ESSAYS

2 x 20 = 40 Marks

1. Describe with a neat labeled diagram the Renin-angiotensin Aldosterone System. Add a note on drugs acting on RAS & their clinical implications.
2. What are the causes of Hypercalcaemia. Describe clinical features & management of the same.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Neuroanatomy & blood supply of Internal Capsule
4. Hirsutism
5. Tumour markers
6. Thrombophilia
7. Stress Test
8. ANCA



Rajiv Gandhi University of Health Sciences, Karnataka

Post Graduate Degree Examination – NOV 2016

Time: Three Hours

Max. Marks: 100 Marks

MD GENERAL MEDICINE
(Revised Scheme)

PAPER – II

Q.P. CODE: 9182

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

LONG ESSAYS

2 x 20 = 40 Marks

1. Define malabsorption. Discuss etiology approach to the diagnosis of malabsorption syndromes.
2. Define cardiomyopathy. Discuss pathophysiology, clinical features and management of dilated cardiomyopathies.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Discuss causes, clinical features, complications of acute pancreatitis.
4. Non tubercular mycobacteria
5. Helicobacter pylori infection
6. Discuss respiratory manifestations in HIV.
7. Coeliac sprue
8. Discuss complications of severe malaria.



Rajiv Gandhi University of Health Sciences, Karnataka
Post Graduate Degree Examination – NOV 2016

Time: Three Hours

Max. Marks: 100 Marks

MD GENERAL MEDICINE
(Revised Scheme)

PAPER – III

Q.P. CODE: 9183

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

LONG ESSAYS

2 x 20 = 40 Marks

1. Discuss etiopathogenesis, clinical features, diagnosis and treatment of Sero negative Spondylo arthritis.
2. Discuss etiopathogenesis, clinical features, diagnosis and treatment of Sarcoidosis.

SHORT ESSAYS

6 x 10 = 60 Marks

3. Hydroxychloroquine
4. Small vessel vasculitis
5. Obstructive sleep apnea
6. Antiphospholipid antibody syndrome
7. Cortical venous sinus thrombosis – etiology, clinical features and management
8. Hypersensitivity Pneumonitis



Rajiv Gandhi University of Health Sciences

M.D. Degree Examination – NOV 2016

[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 aldosteronism
2. Discuss classification, clinical features and management of lupus nephritis

SHORT ESSAY

6 X 10 = 60 Marks

3. Gastrointestinal Neuroendocrinal tumors
4. Post traumatic stress disorder
5. Exanthematous lesions with fever
6. Secondary syphilis
7. Occupational risks for health care workers
8. Waldenstrom's macroglobulinemia

* * * * *