

# 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

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**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.

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**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

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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

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