

Rajiv Gandhi University of Health Sciences  
M.D. Degree Examination – OCTOBER 2015

[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. Discuss role of rennin angiotensin system in health and disease
2. Discuss aetiology, clinical features and management of dementia in elderly

**SHORT ESSAY**

**6 X 10 = 60 Marks**

3. Parenteral nutrition
4. Targeted therapy
5. Respiratory alkalosis
6. Benzodiazepine poisoning
7. PET scanning
8. Gestational diabetes

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**Rajiv Gandhi University of Health Sciences**  
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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 evaluation and management of a 50 year old patient presenting with haemetemesis
2. Discuss the aetiology, clinical features and management of pancreatitis

**SHORT ESSAY**

**6 X 10 = 60 Marks**

3. Immune reconstitution syndrome
4. Diagnosis and treatment of cerebral toxoplasmosis
5. Diagnosis and management of nocardiosis
6. Diagnosis and management of biliary cirrhosis
7. Aetiology and diagnosis of restrictive cardiomyopathy
8. Achalasia cardia

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**Rajiv Gandhi University of Health Sciences, Karnataka**  
Post Graduate Degree Examination – OCTOBER 2015

**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. Define lupus. Discuss etiopathogenesis, clinical features, diagnosis and treatment of systemic lupus erythematosus.
2. Discuss etiopathogenesis, diagnosis, management of adult respiratory distress syndrome.

**SHORT ESSAYS**

**6 x 10 = 60 Marks**

3. Discuss para neoplastic neurological manifestations.
4. Biologicals in Rheumatological disorders
5. Reynaud's phenomena
6. Pulmonary manifestations of Aspergillosis
7. Discuss ring - enhancing lesions in the central nervous system.
8. Myasthenia Gravis

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Rajiv Gandhi University of Health Sciences, Karnataka  
Post Graduate Degree Examination – OCTOBER 2015

Time: Three Hours

Max. Marks: 100 Marks

**MD GENERAL MEDICINE**  
(Revised Scheme)

**PAPER – IV**

**Q.P. CODE: 9184**

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 chronic renal failure / End stage renal disease. Discuss etiology, clinical features and management.
2. Classify hemolytic anemias. Discuss clinical manifestations and management of sickle cell syndromes.

**SHORT ESSAYS**

**6 x 10 = 60 Marks**

3. Discuss the approach to purpuric skin lesion.
4. Pheochromocytoma
5. Discuss approach to hypoglycemia.
6. Renal tubular acidosis
7. Describe clinical features and treatment of Scorpion sting.
8. Newer Insulins

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