

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase - III (PART - II) Degree Examination – 29/Sep/2025

Time: Three Hours**Max. Marks: 100**

GENERAL MEDICINE - PAPER-II (RS-3)

QP Code: 1094

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

LONG ESSAYS**2 x 10 = 20 Marks**

1. Mention the mitral valve diseases. Aetiology, clinical features, management and complications of mitral stenosis
2. **Discuss the etiology, clinical features, treatment and complications of community acquired pneumonia**

SHORT ESSAYS**10 x 5 = 50 Marks**

3. Mention drugs used in management of **psychosis** and their major adverse effects
4. Inheritance and genetic counseling of thalassemia
5. Causes and clinical features of hypocalcaemia
6. Clinical features and treatment of frost bite
7. Clinical features and treatment of viper bite
8. A patient on four drug, first line anti-tubercular treatment in the last one month presents with nausea and vomiting. What is likely cause? What are the other complications of antitubercular drugs?
9. Mention principles of pharmacotherapy in elderly
10. What are the indications for post exposure prophylaxis with immunoglobulins?
11. What are the indications and methods of oxygen administration?
12. What are the causes of haemoptysis in a patient with past history of tuberculosis?

SHORT ANSWERS**10 x 3 = 30 Marks**

13. Diagnostic criteria for bulimia nervosa
14. Clinical features of Stevens Johnson syndrome
15. What are the complications of prosthetic cardiac valves?
16. Any three causes of secondary hypertension with one relevant investigation to diagnose each condition
17. What are the indicators of severe life-threatening exacerbation of asthma?
18. Mention salient clinical features of chronic cor pulmonale
19. Causes and treatment of painful genital ulcers developing after unprotected sex with commercial sex worker
20. Diagnostic criteria of systemic lupus erythematosus
21. Etiological agent and mode of transmission of scabies
22. Mention types of biomedical waste in a hospital
