

# Rajiv Gandhi University of Health Sciences, Karnataka

III Year B.P.T. Degree Examination – 04-May-2026

Time: Three Hours

Max. Marks: 80 Marks

## GENERAL MEDICINE – (RS-5)

**Q.P. CODE: 2742**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

### LONG ESSAYS (Answer any One)

**1 x 10 = 10 Marks**

1. Explain aetiology, clinical manifestation, management and complication of Diabetes Mellitus.
2. What are the different types of valvular heart disease and explain in detail each type.

### SHORT ESSAYS (Answer any Eight)

**8 x 5 = 40 Marks**

3. Write about sickle cell anaemia.
4. Empyema thoracis – Mention its clinical feature and management.
5. Define cardiac arrest. Signs and symptoms, risk factors and management for the same.
6. Diagnosis and management of pleural effusion.
7. Factors affecting obesity.
8. Aetiology and clinical features of cholecystitis.
9. Tuberculosis and its management.
10. Explain in detail about pericarditis.
11. Write about upper respiratory tract infection.
12. Pneumonia and its classification.

### SHORT ANSWERS

**10 x 3 = 30 Marks**

13. ECG.
14. Pulse oximetry.
15. Haemoptysis.
16. Autistic child.
17. Atherosclerosis.
18. Cystic fibrosis.
19. Opioid poisoning.
20. Gastritis.
21. Pneumothorax.
22. Type two Respiratory Failure.

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