

**Rajiv Gandhi University of Health Sciences, Karnataka**  
**III Year B.P.T. Degree Examination – 12-Dec-2022**

**Time: Three Hours**

**Max. Marks: 80 Marks**

**GENERAL MEDICINE (RS5)**  
**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. Define DM. Elaborate the difference between Type I and Type II. Explain briefly clinical features, investigations and management for the same.
2. Describe the infections from head to toe and causes of infections. Describe in brief about Empyema.

**SHORT ESSAYS (Answer any Eight)**

**8 x 5 = 40 Marks**

3. Structure and description of HIV.
4. Mechanism of formation of Thyroid Hormone.
5. Describe Erythropoiesis in brief.
6. Clinical features of Hypertension.
7. Describe Gastro-esophageal reflux disease.
8. Clinical features of COPD.
9. Types of cardiac murmurs.
10. Causes of lower GI bleed.
11. Types of insulin and its side effects.
12. Management of Peptic Ulcer.

**SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Stages of syphilis and name the lesions in each stage.
14. Reiter's disease.
15. What is Kayser-Fleischer ring?
16. Types of Stem cells.
17. Types of Jaundice.
18. What is Jugular Venous Pressure?
19. Stages of Retinopathy.
20. Clinical features of Rheumatic fever.
21. Drugs used in acid peptic disease.
22. Mantoux test.

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