

Rajiv Gandhi University of Health Sciences, Karnataka

MBBS Phase – III (Part – II) Degree Examination - 01-Aug-2022

Time: Three Hours**Max. Marks: 100 Marks****GENERAL MEDICINE – PAPER I (RS3)****Q.P. CODE: 1093**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

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

1. Discuss the stages of alcoholic liver disease. What are the clinical features, investigations, complications and treatment of alcoholic cirrhosis?
2. Discuss etiopathogenesis, clinical manifestations, diagnosis and treatment of type 1 diabetes mellitus.

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

3. Outline treatment approach to hyperthyroidism.
4. Discuss clinical features of subacute combined degeneration of spinal cord.
5. Mention distinguishing features of Crohn's Disease and Ulcerative Colitis.
6. What are the indications and contraindications for thrombolytic therapy in acute ischemic stroke?
7. Outline treatment of status epilepticus in an adult.
8. Discuss clinical features and treatment of Strongyloides stercoralis infection in immunocompromised people.
9. Mention complications of typhoid fever and their timeline during infection.
10. Discuss diagnosis of chronic myeloid Leukaemia.
11. How is severity of SARS COV2 pneumonia assessed at bed side?
12. Classify acute kidney injury. Mention their distinguishing features.

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

13. List hormones of anterior pituitary gland.
14. Mention organs involved and hormones responsible for calcium homeostasis (3 each).
15. What is body mass index (BMI)? Mention four categories of BMI.
16. Mention three extra esophageal symptoms or signs of gastro esophageal reflux disorder (GERD).
17. Define tremor and list most common types.
18. What are the three common peripheral nerves examined for evidence of nerve thickening? Mention three causes for nerve thickening.
19. Define nephrotic syndrome.
20. Mention late joint deformities seen in rheumatoid arthritis.
21. Mention common spondylarthropathies and the common HLA association with this group.
22. Mention two crystal arthropathies and how to treat podagra?
