

# Rajiv Gandhi University of Health Sciences, Karnataka

**MBBS Phase – III (Part – II) Degree Examination - 10-Jul-2023**

**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. Define and classify cerebro vascular accidents. How to evaluate a patient with Ischemic stroke.
2. Classify anemias. Describe in detail about approach to a patient with iron deficiency anemia.

### **SHORT ESSAYS**

**10 x 5 = 50 Marks**

3. How to manage a patient with serum potassium 6.8 meq/l?
4. A 30 year old lady presents with symmetrical, deforming, predominantly small joint arthritis. Her anti-cyclic citrullinated peptide level is positive in high titers. Briefly outline her treatment.
5. Discuss clinical features and treatment of Migraine.
6. Discuss clinical features and treatment of a patient with Myxoedema coma.
7. Describe pathogenesis of ascites in patients with cirrhosis of liver.
8. Write briefly on how to assess nutritional status in adults.
9. A 35 year old lady presents with diarrhea since last six months. Mention important differential diagnosis along with confirmatory investigations for each of the condition.
10. What are the complications of SARS Co-Virus 2 (COVID-19) infection?
11. Discuss treatment of ulcerative colitis.
12. Describe treatment of uncomplicated vivax malaria.

### **SHORT ANSWERS**

**10 x 3 = 30 Marks**

13. Write a prescription for treatment of H.Pylori associated benign gastric ulcer disease.
14. Treatment of hypertriglyceridemia.
15. Features of CREST syndrome.
16. Clinical features of niacin deficiency.
17. Post exposure rabies prophylaxis.
18. List three essential points in the diagnosis of syndrome of inappropriate antidiuretic hormone (SIADH).
19. Mention three characteristic clinical features of Irritable bowel syndrome in addition to abdominal pain.
20. Mention three causes of gingival hypertrophy.
21. What is International Normalized Ratio (INR)?
22. Mention mechanism of action and one side effect of rituximab.

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