

MBBS Phase – III (Part – I) Degree Examination - 07-Jul-2023**Time: Three Hours****Max. Marks: 100****Marks****COMMUNITY MEDICINE – PAPER I (RS3)****Q.P. CODE: 1088**

Your answers should be specific to the questions asked.

Draw neat, labeled diagrams wherever necessary.

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

1. Describe the design and steps in conducting a Randomized Controlled Trial.
2. Describe the methods of excreta disposal. Why human feces needs to be treated before proper disposal.

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

3. Enumerate the steps in investigation of an epidemic.
4. Define Odds Ratio and Relative Risk with suitable examples.
5. Normal distribution curve with diagrammatic representation.
6. Methods of Health Education.
7. Write salient features of National Mental Health Programme.
8. Prevention of Iodine Deficiency Disorders in the community.
9. Barriers in Doctor – patient relationship.
10. Hazards of Radiation and its prevention and treatment
11. Holistic approach in health. Discuss
12. Classification of Health care waste.

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

13. Enumerate the Health Care Delivery Indicators.
14. Elements of Primary Health Care.
15. Uses of screening.
16. Role of Fats in disease.
17. Define Isolation and explain with a suitable example.
18. Enlist sampling methods.
19. Iodine deficiency disorders.
20. Food standards.
21. Genetic counselling and its uses.
22. Enlist benefits of ESI.