

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH**

**(A Deemed to be University)**

**MBBS Phase III Part I Supplementary Examination January 2026**

**Time: 150 Minutes**

**Max Marks: 80 Marks**

**Community Medicine Paper I**

**QP CODE: C3081**

*Your answer should be specific to the question asked*

*Draw neat labelled diagrams wherever necessary*

**Long Essay**

**2X 10 = 20 Marks**

1. Classify Various Methods of Health Communication. Describe the various methods of Mass Approach for providing Health Education to General Public. (5+5)
2. Define Epidemiology. Classify Epidemiological Study Designs used in Health Research. Describe the steps involved in conduct of Case Control Study with an example. (1+3+6)

**Short Essay**

**12X5 = 60 Marks**

3. Enumerate the Dimensions of Health. Briefly describe them. (2+3)
4. What is Potable Water? Mention the standards of the same. (2+3)
5. Describe Open Vial Policy with an example.
6. Define Eugenics. Explain Negative and Positive Eugenics with examples. (1+2+2)
7. Discuss Endemic Fluorosis and its preventive measures. (3+2)
8. Enumerate Occupational Cancers with their causative agents and mention the measures to prevent them. (3+2)
9. What is Opportunistic Screening? Enumerate its advantages. (2+3)
10. Name Various Indian Systems of Medicine. How are these systems Integrated in Primary Healthcare in India? (3+2)
11. What is Bar diagram? Describe the types of Bar diagrams. (1+4)
12. Describe functioning of Septic Tank with advantages and disadvantages of the same.
13. Explain the components of Community Mental Health Programme.
14. A patient with history of frequent urination, increased appetite and loss of weight with an episode of syncope and no history of fever, who is a smoker for 10 years, regular alcohol consumer and weighs more than 100 kg and history of Diabetes in family has visited. Identify the risk factors and how would you counsel the patient.

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**Community Medicine Paper II**

**QP CODE: CM Paper II - U3081**

*Your answer should be specific to the question asked*

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**Long Essay**

**2 X 10 = 20 Marks**

1. 35 year male from a nuclear family of four members, with a child of 2 years as the youngest member reports to the PHC with h/o cough for the past 25 days associated with fever. How would you manage the situation as the primary care physician?

2. Mention the staff profile of a Primary Health Centre? Describe the important job functions of the Medical Officer in-charge of a Primary Health Centre. (3+7)

**Short Essay**

**12 X 5 = 60 Marks**

3. Define Life expectancy. Mention the current life expectancy at birth in India. Describe the causes of increase in life expectancy. (1+1+3)

4. Classify IUCD. List the complications of IUCD use. (3+2)

5. Mention the importance of obesity in health. Write a note on its preventive measures.

6. Describe the recommendations of Bhore Committee.

7. Explain the strategies to prevent Iodine Deficiency under National Goitre Control Programme.

8. Describe Mission Indradanush? Mention the National Immunization schedule. (2+3)

9. Describe the activities of International Red Cross.

10. Describe under five clinics? Enumerate the activities of under-five clinics. (5+5)

11. Describe the health problems of old aged people?

12. Describe the strategies adopted for measles rubella vaccination in India.

13. Describe the parameters of malaria surveillance.

14. What are the types of cancer registries available in India? What is the importance of such registries?

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**M.B.B. S Phase-III (Part I) Examination January 2026**

**Time:3 hours**

**Max Marks:100**

**COMMUNITY MEDICINE - PAPER 1**

*Your answer should be specific to the question asked*

*Draw neat and labeled diagrams wherever necessary*

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. What is Health Education? Describe the Principles of Health education with examples. (2+8)
2. Define Epidemiology. Classify Epidemiological study designs. What are the differences between case control and cohort studies? (2+3+5)

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Discuss five harmful effects of improper housing.
4. What is meant by Specific Protection? Explain with suitable examples. (2+3)
5. Describe measures of Central Tendency. Mention their merits and demerits.
6. What is Pasteurisation of Milk? Explain various types and uses of Pasteurisation. (1+2+2)
7. What is Drug Addiction? Describe the symptoms of drug addiction. (2+3)
8. What is chain of infection? Describe the measures of controlling reservoir of infection. (1+4)
9. Describe the role of family in health and disease.
10. What is Ergonomics. Describe its role in prevention of diseases. (2+3)
11. What are the Models of Health Education? Describe the Motivation Model with example.
12. What is Hardy Weinberg Law? Enumerate the factors that affect it. (3+2)

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Explain acculturation with examples.
14. What are the methods of evaluation of a screening programme?
15. Mention the salient features of Group Discussion.
16. What is Bagassosis?
17. What is Mechanical Composting?
18. Discuss the clinical manifestations of Vitamin A deficiency.
19. What is meant by vertical transmission of a disease? Give four examples. (1+2)
20. What is Standard Error? Mention its importance.
21. Describe about spectrum of health.
22. What are Mendelian diseases? Give 2 examples

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**Max Marks:100**

**COMMUNITY MEDICINE - PAPER 2**

*Your answer should be specific to the question asked*

*Draw neat and labeled diagrams wherever necessary*

**LONG ESSAY**

**2 X 10 = 20 Marks**

1. What is the treatment regimen for multibacillary Leprosy? Describe the prevention and control measures of Leprosy.(5+5)
2. Adolescent boy visits your urban health centre with the history of unprotected intercourse with his girlfriend. Explain how to manage the situation and describe cafeteria approach. (5+5)

**SHORT ESSAY**

**10 X 5 = 50 Marks**

3. Describe Adolescent reproductive and Sexual health (ARSH) programme and list the services under this programme. (3+2)
4. What are the clinical presentations and the preventive measures against COVID-19? (2+3)
5. What are the types of cancer registries available in India? What is the importance of such registries?
6. What is PERT? List the advantages of it. (3+2)
7. List the health/medical activities involved in Disaster mitigation.
8. Describe the levels of Health Care in India with examples.
9. What is post-coital contraception and its importance? Mention the methods available of the same (2+3)
10. Describe National Leprosy elimination campaign in India.
11. What is the importance biomedical waste management? What are the different stages in biomedical waste management?
12. Expand UNICEF. Describe the activities of UNICEF in India. (1+4)

**SHORT ANSWERS**

**10 X 3 = 30 Marks**

13. Define Couple Protection Rate (CPR)
14. What is the role of Indian Red Cross?
15. What is the treatment regimen for multi-bacillary Leprosy as per NLEP?
16. What is social security? List THREE social security measures of the elderly.
17. What is the importance of Isolation and quarantine in the pandemic Covid 19?
18. Draw a neat diagram of Disaster Cycle.
19. What are Unilateral and Bilateral Health Agencies? Write two examples of each.
20. What is meant by accident proneness? Give three examples.
21. What are the various steps in the management of Covid-19 Dead body?
22. What is meant by PPBS?