

**SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH**  
(A Deemed to be University)

**MBBS Phase III Part I Examination November 2025**

**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**

**2 X 10 = 20 Marks**

1. What is Health Education? Describe the various methods of Health Communication. (2+8)
2. Describe the sources of Air Pollution in large cities. What are the methods of prevention and control of air pollution? (4+6)

**Short Essay**

**12 X 5 = 60 Marks**

3. Enumerate the Dimensions of Health. Briefly describe them. (2+3)
4. What is Blinding in Epidemiological Studies? What are the types of blinding. (2+3)
5. Describe the Incidence and Prevalence of disease with examples.
6. Enumerate the causes of Thiamine deficiency and its Clinical Manifestations. (2+3)
7. Enumerate Occupational Cancers with their causative agents and mention the measures to prevent them. (3+2)
8. What is Opportunistic Screening? Enumerate its advantages. (2+3)
9. Name Various Indian Systems of Medicine. How are these systems Integrated in Primary Healthcare in India? (3 + 2)
10. What is Bar diagram? Describe the types of Bar diagrams. (1+4)
11. A 23-year-old truck driver presented to your OPD with Chronic Cough and weight loss since 3 months. He was tested at ICTC and was diagnosed as HIV. As a doctor how do you counsel regarding HIV to him and his family members?
12. Describe Propagated Epidemics with a suitable example.
13. What is Hardy Weinberg Law? Enumerate the factors that affect it. (3+2)
14. Explain the components of Community Mental Health Programme.

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**Community Medicine Paper II**

**QP CODE: C3082**

*Your answer should be specific to the question asked*

*Draw neat labelled diagrams wherever necessary*

***Long Essay***

***2X10 = 20 Marks***

1. A man with history of dog bite on the leg rushed to the OPD on examination there was multiple bite marks with bleeding, describe the first aid and management of the case including vaccination (4+4+2)
2. Define Primary Health Care. Explain the principles of Primary Health Care with suitable examples. (2+8)

***Short Essay***

***12X5 = 60 Marks***

3. Define Emergency contraception? List the methods of emergency contraception. (2+3)
4. Describe Population Growth rate and Demographic dividend (3+2)
5. Describe the WHO guidelines for post exposure treatment of Rabies.
6. Mention the importance of obesity in health. Write a note on its preventive measures.
7. Discuss the Risk Factors for coronary heart disease.
8. Discuss PERT with the help of a diagram.
9. Enumerate the Functions of WHO.
10. Define Juvenile delinquency and list the causes for the same (2+3)
11. Describe the complications of post-partum period.
12. Describe the strategies adopted for measles rubella vaccination in India.
13. Describe the danger signs in a child as per IMNCI programme.
14. Describe the parameters of dengue surveillance.