

# SRI DEVARAJ URS ACADEMY OF HIGHER EDUCATION AND RESEARCH

M B B S Phase III Part I Supplementary Examinations, Feb 2024

Time: 180 Minutes

Max Marks: 80 Marks

## Community Medicine Paper I

QP CODE: C3081

*Your answer should be specific to the question asked*

*Draw neat labeled diagrams wherever necessary*

### **Long Essay 10 × 2 = 20 Marks**

1. What is Health Education? Describe the various methods of Health Communication. (2+8)
2. Enumerate the Indicators of Health. Describe the Health Indicators with appropriate Examples for Each. (2+8)

### **Short Essay 5 × 12 = 60 Marks**

3. What is Soakage Pit? Write its uses. (3+2)
4. Mention important Air Pollutants. Describe the Global Effects of Air Pollution. (2+3)
5. What is Bias in epidemiological studies? Explain with examples. (2+3)
6. Define Carrier of Disease. Describe various types of carriers with examples for each. (1+4)
7. Discuss the five methods of Prenatal Diagnosis for Genetic Disorders along with its Indications.
8. What is Social Pathology? Describe Social Pathology and Social Diagnosis with an example. (2+3)
9. Mention the objectives of National Mental Health Programme. Briefly describe the Main Programme Strategies. (2+3)
10. What is Mid day Meal programme? Mention the composition of Model Menu for Mid day Meal in India.(2+3)
11. Describe the important features of National Nutrition Mission.
12. Describe the Medical Measures under Factories Act 1948.
13. Mention the Medical Measures for prevention of Occupational Diseases. Explain the purpose of Pre Placement examination with example. (2+3)
14. Describe the various measures used to evaluate a Screening Test.

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M B B S Phase III Part I Supplementary Examinations, Feb 2024

Time: 180 Minutes

Max Marks: 80 Marks

## Community Medicine Paper II QP CODE: C3082

*Your answer should be specific to the question asked  
Draw neat labeled diagrams wherever necessary*

### **Long Essay 10 × 2 = 20 Marks**

1. What is comprehensive health care? Explain its incorporation in the functioning of a primary health centre?
2. Who is an Adolescent? Mention the problems of adolescent and briefly outline the measures to prevent them. (2+4+4)

### **Short Essay 5 × 12 = 60 Marks**

3. Describe the National Family Planning Indemnity Scheme (NFPIS).
4. Define Population Pyramid. Describe the role of 'Age and Sex composition of a population' on Country's health. (2+3)
5. Describe the epidemiology of Leprosy in India.
6. What is cold chain? Explain the cold chain maintenance of polio vaccines at the Level of PHC and vaccination site.
7. What is Man-made malaria? Give two examples, mention the control measures. (2+3)
8. Describe the types of vaccines for post exposure prophylaxis against rabies?
9. What are the types of cancer registries available in India? What is the importance of such registries?
10. What is meant by tracking of blood pressure? Mention its public health importance. (2+3)
11. Describe the recommendations of Srivastav committee
12. Describe the danger signs in a child as per IMNCI programme.
13. Describe National Leprosy elimination campaign in India.
14. What are the contributions of Ford foundation to public health in India?