

BLDE UNIVERSITY
MBBS PHASE – III (PART – I) EXAMINATION

Duration : 3 Hours]

[Max.Marks:100]

COMMUNITY MEDICINE PAPER – I
QP CODE: 3001

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay: (Answers to be started on fresh page only)

2 x10 = 20

1. List the direct and indirect mode of transmission of infectious diseases. Describe in detail direct transmission with appropriate examples. (2+2+6)
2. Classify the mental & behavioral disorders. Discuss the causes of mental ill health. (5+5)

Short Essay: (Answers to be started on fresh page only)

10 × 5 = 50

3. Briefly discuss the various approaches to health education.
4. Test of significance.
5. Concept of 'lead time'.
6. Bias in case control studies.
7. Prevention & control of air pollution.
8. National immunization schedule up to 5 years.
9. Nutritional anemia – causes and preventive/control measures
10. Prevention of food adulteration act 1954.
11. Kuppuswamy's socio – economic status scale.
12. Sickness absenteeism.

Short Answers: (Leave three lines gap between the answers)

10 × 3 = 30

13. Odds ratio.
14. Break point chlorination.
15. Sex-ratio in India.
16. Tools of measurement of disease magnitude.
17. Emporiatrics.
18. What is Social pathology.
19. Prevention of Epidemic dropsy.
20. What is respirable dust?
21. Define Cluster sampling technique.
22. List Five mental health services.

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COMMUNITY MEDICINE PAPER – II
QP CODE: 3002

Your answer should be specific to the questions asked.

Draw neat labeled diagrams wherever necessary.

Each answer should be written on new page only.

Write Question No. in left side of margin.

Long Essay: (Answers to be started on fresh page only)

2 x 10 = 20

1. What is Infant mortality rate in India? What are the causes for it? Add a note on its prevention.
(2+3+5)
2. Describe the Epidemiology, prevention and control of Tetanus.

Short Essay: (Answers to be started on fresh page only)

10 x 5 = 50

3. Write briefly about various vaccines for rabies.
4. Explain the strategy of directly observed treatment – short courses (DOTS).
5. Discuss the stages of planning cycle.
6. Who is an ideal Intra Uterine Device candidate?
7. Define Nosocomial infections and steps for its control.
8. What is exclusive breast feeding and enumerate the advantages.
9. Describe the epidemiology and prevention of accidents.
10. What are the principles and elements of primary health care?
11. Briefly explain the modes of transmission of Hepatitis B infection.
12. Mention the steps involved in eradication of poliomyelitis.

Short Answers: (Leave three lines gap between the answers)

10 x 3 = 30

13. Define Universal Immunization Programme
14. What is Mass Drug Administration.
15. Define Diet Survey.
16. Name three characteristics Normal Distribution Curve.
17. What is isolation and quarantine?
18. Name three Sexually Transmitted Diseases.
19. What is Iceberg Phenomenon.
20. Personal protective measures against Kysnour Forest Disease.
21. Primary prevention of Diabetes Mellitus.
22. WHO theme for 7th April 2013.