

July 2024

BLDE (DEEMED TO BE UNIVERSITY)
MBBS PHASE – III (PART – I) EXAMINATION

[Time: 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)

2x10=20

1. Define epidemics & enumerate types of epidemics. Briefly explain steps in investigation of epidemic.
2. Describe epidemiology, prevention & control of Protein-Energy Malnutrition

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

10x5=50

3. Write a note on the relation between prevalence and incidence?
4. Write briefly about household purification of water.
5. Biological effect of radiation
6. Briefly describe the warning signals of poor mental health.
7. Describe food toxicants and consequent diseases.
8. Iceberg phenomenon of disease.
9. Describe briefly different types of occupational health hazards.
10. Briefly write the Employment state Insurance (ESI) benefits.
11. Barriers of communication and their prevention.
12. Write sign & symptoms of Vitamin A deficiency among children.

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

10x3=30

13. Mention the elements of cold chain.
14. What is Endemic fluorosis?
15. Enumerate sources of Bio medical waste.
16. Define pneumoconiosis with examples.
17. Effects of overcrowding.
18. Germ theory of disease.
19. Mention the Indian Systems of Medicine
20. What is the composition of ORS?
21. Enumerate vaccines for international travelers.
22. What is Reference protein?

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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)

2x10=20

1. Define Primary Health Care. Explain the principles of primary health care with examples.
2. Describe epidemiology, clinical features, prevention & control of Filariasis.

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

10x5=50

3. Write briefly on Anti-tubercular treatment for DS-TB as per NTEP guidelines.
4. Briefly discuss Risk factors in coronary heart disease
5. Describe health hazards of health care waste.
6. Discuss in brief the 'mother and child' health problems in India
7. What is self-care in diabetes mellitus?
8. Briefly discuss Disaster cycle.
9. Expand UNICEF. Describe activities of UNICEF.
10. Write briefly about prevention of mother to child transmission of HIV.
11. Primary care services for the aged population.
12. Write functions of World Health organization

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

10x3=30

13. Maternal Mortality Rate – Causes & Prevention.
14. Enumerate the functions of Primary Health Centre.
15. Causes of Infant mortality.
16. Describe functions of International Red Cross.
17. Write in brief about polio vaccine
18. Describe network analysis as a management method.
19. What are the health problems of elderly people?
20. What is Acute flaccid paralysis surveillance?
21. Describe integrated vector control measures.
22. How will you do assessment of Obesity?