

5/11/25

**BLDE (DEEMED TO BE UNIVERSITY)**  
**MBBS**

Time: 3 Hours

Max Marks: 80 Marks

**COMMUNITY MEDICINE - I**

**QP CODE: 3011**

*Your answer should be specific to the question asked*

*Draw neat labeled diagrams wherever necessary*

*Each answer should be written on new page only.*

*Write question number in left side of margin*

***Long Essay (Answer to be started on fresh page only)***

**10 × 2 = 20 Marks**

1. Classify epidemiological study designs. Describe time, place and person distribution with respect to descriptive studies. Outline the application of descriptive study (2+2+2+2+2=10)
2. Large number of malnutrition (PEM) cases among under- five have been identified in your area. Enumerate the social factors that are responsible for it? Name the nutritional programmes currently available in India. Describe briefly any one of them. [3+3+4=10]

***Short Essay (Answer to be started on fresh page only)***

**5 × 6 = 30 Marks**

3. How do you assess the chlorine levels in drinking water?
4. Describe the role of overcrowding and ventilation in disease transmission
5. Enumerate the various categories of biomedical waste
6. Describe the application of screening for the Disease
7. Describe in detail the health care associated risk. Outline the measures to prevent the same (2.5+2.5=5)
8. Describe the changing concepts of public health

***Short Answer (Leave three lines gap between the answers)***

**3 × 10 = 30 Marks**

9. Enumerate the characteristics of ideal health indicator
10. Outline the preventive measures to control occupational cancer
11. Enumerate educational measures for prevention of drug dependence
12. Outline the penalties for non-registration of medical practitioner under clinical establishment act
13. Enumerate the features of health team concept
14. Enumerate the functions of health communication
15. Enumerate the various principles of health education
16. Describe characteristics of normal distribution curve
17. Enumerate the various areas targeted by WHO to promote the international standards
18. Enumerate the factors affecting the prevalence

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

[Time: 3 Hours]

[Max. Marks: 80]

**COMMUNITY MEDICINE – PAPER - II**  
**QP CODE: 3012**

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 the middle of margin.

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

**2 x 10 = 20**

1. Discuss the epidemiology, prevention, and control of Tuberculosis in India.
2. Explain the components of Reproductive and Child Health (RCH) programme.

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

**6 x 5 = 30**

3. Write about the epidemiology and prevention of Hypertension.
4. Discuss the role of school health programme in child development.
5. Describe the demographic cycle.
6. Explain the structure of health care delivery system in India.
7. Write about objectives of health planning in India.
8. Explain disaster preparedness and mitigation measures.

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

**10 x 3 = 30**

9. Mention any three national health programmes for communicable diseases.
10. List three strategies for HIV/AIDS control.
11. Define infant mortality rate.
12. Mention any three features of geriatric health care.
13. Write three methods of family planning.
14. Mention three voluntary health agencies in India.
15. Define pandemic and give one example.
16. Mention three health problems of school children.
17. List three indicators of health system performance.
18. Write three objectives of WHO.

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

[Time: 3 Hours]

[Max. Marks: 80]

**FORENSIC MEDICINE**

**QP CODE: 3015**

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 the middle of the page.

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

**2x10=20**

1. A 30-year-old man is brought with history of snake bite. He developed ptosis, respiratory distress, and paralysis.
  - o Name the type of snake likely responsible.
  - o Write the clinical features, complications and management of this poisoning.
2. Define firearm injuries. Classify them. Describe the characteristics features of entry and exit wounds with medico-legal importance.

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

**6 x 5 = 30**

3. Difference between Suicidal cut-throat and Homicidal cut-throat wound.
4. Difference between fresh water and salt water drowning.
5. Criminal abortion – definition, methods, and medico-legal aspects.
6. Define Inquest – types and procedure.
7. Define impotency and mention the causes of impotency in male and female.
8. Suspended animation – causes, clinical diagnosis, and medico-legal significance.

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

**10 x 3 = 30**

9. Thanatology.
10. Corpus delicti.
11. Blue line on gums in poisoning.
12. Hatter shakes.
13. Incised looking laceration.
14. Ossification center used for age estimation at 18 years.
15. Posthumous child.
16. Positive sign's of pregnancy.
17. Bobbit syndrome.
18. Novus Actus interveniens.