

February 2023

# BLDE(DEEMED TO BE UNIVERSITY)

MBBS

Summative Assessment

Time : 3 Hours

Max Marks : 80 Marks



## COMMUNITY MEDICINE-1-3011

QP CODE:

*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. Following a vaccination in your Primary Health Centre, many kids developed acute onset of seizure, alteration in level of consciousness within 24 hours of receiving the vaccine. As a medical officer, you are requested to investigate this event. a) What is this event known as? b) How will you categorize such events based on cause? c) Outline the investigation of such event (2+3+5=10)
2. Enumerate Nutritional problems in public health. Describe in detail protein energy malnutrition including preventive measures. 4+6

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

**5 × 6 = 30 Marks**

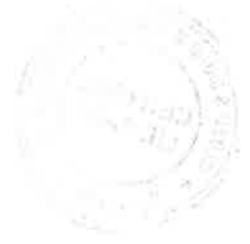
3. Define overcrowding. Add a note on its ill effects (1+4=5)
4. An educational camp for 300 people is expected to be organized in a village. How do you arrange temporary toilet facility for these people as a medical officer of this area?
5. Compare and contrast relative risk and attributable risk
6. Describe the implications of false positive and false negative results in clinical practice.
7. Describe the various occupational hazards that can occur in agricultural industry. Outline the preventive measures for the same (4+1=5)
8. Enumerate the determinants of health. The socio economic conditions act as one of the determinant of health, justify this statement (1.5+3.5=5)

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

**3 × 10 = 30 Marks**

9. Randomization is the heart of clinical trial. Justify
10. Enumerate the common health care associated infections
11. Outline the symptoms of drug addiction
12. Outline the punishment for removal of human organ without authorisation
13. Enumerate the principles of public health
14. Enumerate the various methods used to conduct impact evaluation in health education program
15. Enumerate the merits and demerits of chalk and talk
16. Define cultural contact. Enumerate the various ways how cultural contact takes place (1+2=3)

17. Describe medical poverty trap theory
18. Define student t-Test and explain its importance (2+1=3)



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## COMMUNITY MEDICINE-2 QP CODE: 3012

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. a) Enumerate the different vector borne diseases. b) Describe the principle of vector control programme according to the existing National Programme (2+8=10)
2. Define infant mortality rate. Describe the factors influencing infant mortality in India. What are the measures taken to reduce infant mortality in India? (2+4+4=10)

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

**5 × 6 = 30 Marks**

3. Write the preventive and control measures for obesity
4. Define sex ratio. Add a note on Pre-natal diagnostic techniques (PNDT) act.
5. Define primary health care. Describe the elements and principles of primary health care.
6. Write in detail about integrated vector control measures
7. Describe the health management methods and techniques.
8. Define disaster and write about triage in disaster.

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

**3 × 10 = 30 Marks**

9. Classify Respiratory Tract Infection on the basis of clinical presentation.
10. Define epidemic and endemic
11. Enumerate the screening methods available for cervical cancer.
12. Enumerate the components of Integrated Management of Childhood illness (IMNCI)
13. Enumerate the aim of national programme for health care of the elderly (NPHCE).
14. Enumerate the Vital Statistics.
15. Define community diagnosis
16. Define Plan, Programme and schedule.
17. Mention the activities of International Red Cross Society
18. What is core list in essential medicine

