BLDE 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. Draw a diagram of natural history of disease & describe it along with levels of prevention & modes of interventions.
- 2. Define & classify Hospital waste. Write in detail principles of hospital waste management.

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

10x5=50

- 3. Microbiological aspects of drinking water quality guidelines
- 4. Measurements of morbidity
- 5. Strategies for polio eradication in India
- 6. Post-exposure prophylaxis of rabies
- 7. MDT in Leprosy
 - 8. Basic steps in conducting randomized control trial
 - 9. Functions of family
 - 10. Assessment of obesity
 - 11. Health advice to traveller
 - 12. Effects of noise exposure & its control

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

10x3 = 30

- 13. Census
- 14. Epidemiological triad
- 15. Relative risk
- 16. Contact tracing & cluster testing
- 17. Cancer registry
 - 18. Prevention of neonatal tetanus
- 19. Vision 2020-Right to sight
 - 20. Measures of central tendency
 - 21. Genetic counseling
 - 22. Water conservation

BLDE UNIVERSITY

MBBS PHASE - III (PART-I) EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

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 maternal mortality ratio. Enumerate determinants & give a plan of preventive & social measures for the same.
 - 2. Enumerate occupational hazards. Write medical & engineering measures for prevention of occupational diseases.

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

10x5=50

- 3. Voluntary health agency (12)
 - 4. Planning cycle
 - 5. Early detection & prevention of protein energy malnutrition
 - 6. MTP Act
 - 7. Health problems of Adolescents
 - 8. Beneficiary & services provided to them under ICDS
 - 9. Mentally handicapped child (d+)
 - 10. Specific health protection during ANC
 - 11. Primary health centre
 - 12. Occupational cancers

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

10x3 = 30

- 13. Applied nutritional programme
 - 14. Ergonomics.
- 15. Approach to health education
 - 16. Occupational hazards of agricultural workers
 - 17. Food fortification
 - 18. Pasteurization of milk
 - 19. Net reproductive rate
 - 20. Demographic cycle
 - 21. Colombo Plan
 - 22. Prevention of Vitamin 'A' deficiency