March - 2022

# BLDE (DEEMED TO BE UNIVERSITY)

# MBBS PHASE - III (PART - I ) EXAMINATION

[Time: 3 Hours]

[Max.Marks: 100]

## COMMUNITY MEDICINE – PAPER - I OP 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)

 $2 \times 10 = 20$ 

- 1. List cultural factors affecting health. Explain in detail various cultural factors affecting nutrition.
- 2. Enumerate the steps in cohort study .Describe each steps in detail with examples.

 $10 \times 5 = 50$ 

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

- 3. Approaches to health education
- 4. Levels of prevention
- 5. Benefits under ESIS

ESI some Coccupational

- 6. Describe Randomized Control Trail
- 7. Describe the components of primary health care
- 8. Climate change and health
- 9. Health indicators
- 10. Biomedical waste categories
- 11. Validity of screening test
- 12. Family and its functions

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

 $10 \times 3 = 30$ 

- 13. Define Disinfection
- 14. Effect of Heat stroke on health
- 15. Define Lead time
- 16. Uses of Flip chart
- 17. Normal distribution curve
- 18. Define Infant mortality rate
- 19. Criteria of Sanitary latrine
- 20. Three tier system of Health care delivery in India
- 21. Periodic examination
- 22. Epidemic Dropsy

Sp. Showleyer patel 3/3/2022

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## MBBS PHASE - III (PART - I ) EXAMINATION

[Time: 3 Hours]

[Max.Marks : 100]

# (REVISED SCHEME) COMMUNITY MEDICINE – PAPER - II OP 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

About ten cases of Malaria were reported in a Primary Health Center.
 As a Medical Officer how will you investigate the situation?
 Suggest the prevention and control measures.

5+5=10

2. Define Infant Mortality Rate.
List causes and describe the measures to reduce IMR in India.

2+3+5=10

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

. 10 x 5=50

- 3. Syndromic Management of STDs
- 4.) Intrauterine contraceptive Devices- advantages and contraindications
- 5. Duties of Medical Officer in a PHC
- 6. Post exposure prophylaxis in Rabies
- 7. Pentavalent Vaccine
- 8. Strategies of National Diabetes Control Program in India
- 9. Vaccine associated Paralytic polio
- 10. Stages of Demographic cycle
  - 11. Prevention of Road Traffic Accidents
  - 12. Principles of primary health care with suitable examples

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

 $10 \times 3 = 30$ 

- 13. Functions of Anganwadi centre
- 14. Blocked Flea
- 15. Integrated Counseling and Testing centres
- 16. Strategies for Prevention of Cancer
- 17. Three services under school health program
- 18. Prevention of Hepatitis B
- 19. Define Eligible Couple
- 20. PERT technique
- 21. Man Made disasters
- 22. Treatment of opportunistic infection in AIDS.