

June - 2020.

**BLDE (DEEMED TO BE UNIVERSITY)
POST GRADUATE DEGREE EXAMINATION**

[Time : 3 Hours]

[Max.Marks : 100]

MD COMMUNITY MEDICINE – PAPER – I

QP CODE: 5037

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

(2x20=40 Marks)

1. Describe the evolution of Public health and Community Medicine.
2. Repeated outbreaks of Dengue have occurred in the district. As the District Health Officer, describe your plan of action to prevent recurrence of the outbreaks.

Short Essay

(6x10=60 Marks)

3. Discuss epidemiological surveillance with suitable illustrations.
4. Emerging viral diseases, re-emerging bacterial diseases.
5. Herd immunity.
6. "Tuberculosis has emerged as Global Emergency" Discuss.
7. Epidemiology of road traffic accidents
8. Biological transmission of diseases.

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MD COMMUNITY MEDICINE – PAPER – II

QP CODE: 5038

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

(2x20=40 Marks)

1. Critically review the recent changes in tuberculosis control programme, 2016.
2. Write in brief about objectives, importance, methods and procedure of Health impact assessment after any type of public health intervention.

Short Essay

(6x10=60 Marks)

3. Avenues of finance in a health care system.
4. Critically review the services provided by primary health centres in India.
5. Discuss the use of meta-analysis for the formulation of public health policy.
6. Discuss the major changes brought in by International Health Regulations 2005 over International Health Regulations 1969.
7. Discuss the need of incorporation of management skills in primary health care.
8. Write a short note on CARE International.

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MD COMMUNITY MEDICINE – PAPER – III

QP CODE: 5039

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

(2x20=40 Marks)

1. Discuss the issues and challenges of Food Safety in India.
2. Describe the impact of Hospital Waste on health and outline the management of Hospital Waste in 1000 bedded hospital.

Short Essay

(6x10=60 Marks)

3. Water quality monitoring in Cholera epidemic.
4. Occupational cancers.
5. Marriage counselling.
6. Nutritional rehabilitation.
7. Types of variables – Quantitative and Qualitative.
8. Baby Friendly Hospital Initiatives.

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**MD COMMUNITY MEDICINE – PAPER – IV
QP CODE: 5040**

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

(2x20=40 Marks)

1. Define Community health. Explain factors affecting community health. Discuss the methods for assessing community health
2. Define & explain lifestyle. Discuss a role of Communication in preventing lifestyle related health problems. As a Medical officer at a Primary Health Centre, prepare a plan for the same to implement in your area.

Short Essay

(6x10=60 Marks)

3. Concept of validity and reliability in research
4. Family & Mental Health
5. Hunger Index
6. Use of technology in Medical education
7. Tele medicine in public health.
8. Medical ethics.