

**Third Year BPT Degree Regular/Supplementary Examinations**  
**April 2021**

**Community Medicine**  
**(2016 Scheme)**

**Time: 3 Hours**

**Total Marks: 100**

- *Answer all questions to the point neatly and legibly* • *Do not leave any blank pages between answers* • *Indicate the question number correctly for the answer in the margin space*
- *Answer all parts of a single question together* • *Leave sufficient space between answer*
- *Draw diagrams where ever necessary*

**Essays:** **(2x15=30)**

1. Mention different natural and manmade disasters. Write in detail about disaster management.
2. Describe the concept of natural history of disease with example. Mention the levels of prevention and modes of intervention.

**Short notes** **(4x10=40)**

3. Biomedical waste management
4. Types of screening with examples. Add a note on uses of screening tests.
5. Types, mechanism of action, advantages and disadvantages of oral contraceptives.
6. Describe the elements and principles of primary health care.

**Answer briefly:** **(10x3=30)**

7. Sickness absenteeism
8. Emergency contraception methods
9. Rehabilitation measures for leprosy cases.
10. Iodine deficiency disorders
11. Barrier methods of contraception
12. Obesity : measurement and prevention
13. Maternal and Child Health (MCH) problems
14. Preventive and control measures of air pollution
15. Functions of World Health Organization
16. Aims and objectives of health education

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