

**Third Year Bachelor of Occupational Therapy Regular Examinations
November 2023**

Community Medicine, Basic Nursing and First Aid

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 answers*
- *Draw table/diagrams/flow charts wherever necessary*

Elaborate on

(2x20=40)

1. What are the levels of prevention? Describe each of them with suitable examples. How are these levels of prevention applied to prevent Poliomyelitis in a community.
2. a) Define occupational health.
b) Discuss briefly about the various occupational hazards.
c) Discuss in detail the role of an occupational therapist in preventing occupational hazards.

Write notes on

(8x5=40)

3. Natural History of diseases
4. Occupational hazards of agricultural workers
5. Explain mechanical ventilation and complications of mechanical ventilation.
6. Vitamin A deficiency disorders
7. Management of organo-phosphorous poisoning
8. Discuss the methods of transportation of a patient with injuries
9. Types of Shock
10. Define Inter-personal relationship. Explain the phases of Inter-personal relationship

Short Answers

(10x2=20)

11. Define health
12. Stages of demographic cycle
13. Name four vector borne diseases
14. List the principles of health education
15. First aid measures in nose bleeding
16. List four types of fractures
17. What is the expansion of the term GOBI put forward by UNICEF
18. Define nursing
19. List down four nursing positions and its indications
20. Define pneumoconiosis
