

# C.U.SHAH UNIVERSITY

## Winter Examination-2022

Subject Name : Community Health Nursing-I

Subject Code : 4NS02CHN1

Branch : B.Sc.(Nursing)

Year : 2

Date : 09/12/2022

Time : 11:00 To 02:00

Marks : 75

### Instructions:

- (1) Use of programmable calculator & any other electronic instrument is prohibited.
- (2) Instructions written on main answer book are strictly to be obeyed.
- (3) Draw neat diagrams and figures (if necessary) at right places.
- (4) Assume suitable data if needed.

### Q-1 Attempt the following questions:

[1x15=15]

- a) The services provided by community health nurses to achieve health are
  - a. Preventive
  - b. Rehabilitative
  - c. Promotive & Curative
  - d. All of the above
- b) Community health means the health of the people in terms of
  - a. Physical & mental health
  - b. Social & spiritual health
  - c. a & b
  - d. None
- c) All are primary pollutants except :
  - a. Fumes
  - b. Ozone
  - c. Mist
  - d. Sprays
- d) Which of the following is volume reduction method?
  - a. Trench method
  - b. Ramp method
  - c. Incineration method
  - d. Area method
- e) Diagnosis of pulmonary tuberculosis is best confirmed by –
  - a. Sputum examination
  - b. Mass miniature radiography
  - c. Tuberculin testing
  - d. History alone
- f) BCG vaccine is administered to children –
  - a. Orally
  - b. Intradermally
  - c. Subcutaneously
  - d. Intramuscularly
- g) Ideal temperature of DPT storage –
  - a. Room temperature
  - b. 2 to 8<sup>0</sup> C
  - c. 0 to -20<sup>0</sup> C
  - d. None
- h) Pulse polio in India is given
  - a. Below 5 years
  - b. Below 4 years
  - c. Below 1 year
  - d. Below 10 years
- i) Commonest cause of diarrhoea in children is
  - a. Adenovirus
  - b. Norwalk virus



- c. Rota virus  
d. Giardiasis
- j) Which vaccine is not given to boys  
a. Mumps  
b. German measles  
c. Measles  
d. None
- k) The first scientist to observe bacteria and other microscopic organism was  
a. Sydenham  
b. Virchow  
c. Harvey  
d. Van Leeuwenhoek
- l) First line drug for Falciparum malaria is –  
a. Primaquin  
b. Chloroquine  
c. Quinine  
d. Tetracycline
- m) The Negri bodies are seen in  
a. Viral hepatitis  
b. Japanese encephalitis  
c. Poliomyelitis  
d. Rabies
- n) Epidemic typhus is transmitted by  
a. Flea  
b. Mite  
c. Tick  
d. Louse
- o) The MTP act was passed in  
a. 1949  
b. 1962  
c. 1971  
d. 1974

**Attempt any two questions from Q-2 to Q-5**

Q-2 Define community health nursing. Explain community health nursing process in detail. [3+12=15]

Q-3 Define communication. Explain communication process. Describe types of Communication. [2+3+10=15]

Q-4 What is epidemiology? Enlist aims of epidemiology. Describe epidemiological triad. [2+3+10=15]

Q-5 Write consequences of over population. Explain permanent family planning method for male and female. [5+10=15]

**Q-6 Write short notes on any six from A to J :** [5x6=30]

- A. Concept of health
- B. Role of community health nurse in eugenics.
- C. Methods of disposal of dead bodies.
- D. Types of vaccines
- E. Levels of prevention



- F. Epidemiological triad of diphtheria
- G. Epidemiological triad of tuberculosis
- H. Epidemiological triad of hypertension
- I. Women empowerment
- J. Demographic cycle

