



Name : .....

Roll No. : .....

Invigilator's Signature : .....

**CS/MBA (New)/SEM-3 (FT)/HSA-301/2009-10  
2009**

**CONCEPT OF COMMUNITY HEALTH**

Time Allotted : 3 Hours

Full Marks : 70

*The figures in the margin indicate full marks.*

*Candidates are required to give their answers in their own words as far as practicable.*

**GROUP – A**

**( Multiple Choice Type Questions )**

1. Choose the correct alternatives of the following :

10 × 1 = 10

- i) The birth of public health can be traced back to the year
  - a) 1867
  - b) 1849
  - c) 1848
  - d) 1840.
  
- ii) Which one of the following is not one of the objectives of health education ?
  - a) Informing people
  - b) Motivating people
  - c) Propaganda
  - d) Guiding into action



- iii) Which one of the following statements about TNA is not true ?
- a) Before undertaking a training program, the trainer must find out what trainees need to learn.
  - b) TNA must be carried out before training program is launched.
  - c) The step that follows TNA is to state the objectives of the training course in clear cut terms.
  - d) None of these.
- iv) Epidiascope is one of the ..... educational aids.
- a) Audio aids
  - b) Visual aids
  - c) Traditional media
  - d) Projected.
- v) Child to child program was initially conceived and started by
- a) Winslow
  - b) Edwin Chadwick
  - c) Baton
  - d) David Morley.
- vi) Which one of the following is not one of the components of Under Fives Clinic ?
- a) Care in illness
  - b) Family planning
  - c) Adequate nutrition
  - d) Immunization
  - e) None of these.
- vii) Which one of the following statements is not true about the staffing pattern at primary health centre level ?
- a) 1 MO
  - b) 4 class IV staff
  - c) 1 block extension educator
  - d) 4 pharmacist
  - e) none of these.



- viii) Which one of the following is a water borne disease ?
- a) Rotavirus
  - b) Weil's Disease
  - c) Schistosomiasis
  - d) All of these.
- ix) Safe and wholesome water includes all *except*
- a) Water free from pathogenic agents
  - b) Water free from harmful chemical substances
  - c) Pleasant to the taste
  - d) Usable for domestic purposes
  - e) None of these.
- x) Window are for rural housing should be at least ..... of the floor area.
- a) 6%
  - b) 8%
  - c) 15%
  - d) 10%.

**GROUP – B**

**( Short Answer Type Questions )**

Write short notes of the following.  $3 \times 5 = 15$

2. Criteria for healthful housing.
3. Process of behavioural change.
4. Medical Sociology.



**GROUP – C**

**( Long Answer Type Questions )**

Answer the following.

3 × 15 = 45

5. Define the terms Information, Education and Communication. Enumerate the principles of health education. What are the characteristics of effective health education ?  
3 + 8 + 4
6. Explain the term Maternal Mortality Rate. What are the causes of maternal mortality ? What are the preventive and social measures to lower maternal mortality ?  
2 + 6 + 7
7. What do you mean by environmental health ? Explain the different methods of disposal of waste ?  
3 + 12

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