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# 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 :

 $10 \times 1 = 10$ 

- 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

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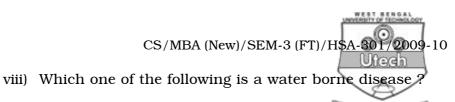
iii) Which one of the following statements aout TNA is not true? Before underaking a training program, the trainer a) must find out what trainees need to learn. b) TNA must be carried out before training program is launched. The step that follows TNA is to state the objectives c) of the training course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

d)

e)

4 pharmacist

none of these.



- 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.



- 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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