



Name :

Roll No. :

Invigilator's Signature :

CS/MBA/SEM-3 (FT)/HSA-301/2012-13

2012

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 for 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.



- 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) Beaton
 - d) David Morley.
- vi) 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.
- vii) Which one of the following is a water borne disease ?
- a) Rotavirus
 - b) Weil's disease
 - c) Schistosomiasis
 - d) All of these.



- viii) 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.
- ix) Which one of the following is not true about the staffing pattern of primary health centre ?
- a) 1 MO
b) 4 class 1V staff
c) 1 block extension educator
d) 4 pharmacists
e) None of these.
- x) The percentage of window area for a rural housing should be % of the floor area.
- a) 6 b) 8
c) 15 d) 10.

GROUP – B

(Short Answer Type Questions)

Answer any *three* of the following $3 \times 5 = 15$

2. What do you mean by gerontology ? Suggest few measures to solve the problems of geriatrics.
3. Write a short note on the effects of industrialization on child health.
4. Explain the healthcare organisation structure at the central level.
5. Write a short note on different social and cultural factors causing disease.

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GROUP – C

(Long Answer Type Questions)

Answer any *three* of the following. $3 \times 15 = 45$

6. Design an IEC Strategy for pulse polio program.
7. Explain the term Maternal Mortality Rate. What are the causes of maternal mortality ? What are the preventive and social measures to lower maternal mortality ?
8. What do you mean by environmental health ? Explain the different methods of disposal of waste.
9. What do you mean by medical sociology ? Do you think that migration from rural to urban area have any impact on health of a community ? Justify.

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