



HCA-12000

Seat No. _____

Fourth B. H. M. S. Examination

September - 2017

Community Medicine

Time : **3** Hours]

[Total Marks : **100**

- Instructions :** (1) Write each section in separate answer book.
(2) Attempt all questions.
(3) Figures on right indicate marks.
(4) Draw diagram wherever necessary.

SECTION – I

- 1** Describe in detail Epidemiology, and write prevention and control of malaria in detail. **15**
- 2** Write down the methods of excreta disposal and describe any one in detail. **15**
- 3** Short notes : (any **four**) **20**
- (1) RNTCP
(2) Pulse polio immunization
(3) Scope of Homeopathy in community medicine
(4) Compost
(5) Mode of transmission of disease.

SECTION – II

- 4** Enumerate the ways of preventing unwanted pregnancy. Write about I.U.C.D. in detail. **15**
- 5** What is maternal mortality rate ? Write about the causative factors of it, and how will you prevent it ? **15**

6 Short notes : (any four)

20

- (1) Itch mite
 - (2) Ascorbic acid
 - (3) UNICEF
 - (4) Pasteurization of milk
 - (5) Prevention and control of air pollution.
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