



**DDI-20210**      Seat No. \_\_\_\_\_  
**Fourth Year B. H. M. S. Examination**  
**August - 2022**  
**Community Medicine**

Time : 3 Hours] [Total Marks : 100

**Instruction :** Figures on the right side indicate full marks.

**SECTION - I**

- |           |   |           |
|-----------|---|-----------|
| <b>1</b>  | Describes AIDS and its prevention in detail.  | <b>15</b> |
| <b>OR</b> |   |           |
| <b>1</b>  | Define Epidemiology and write in detail about Typhoid fever.  | <b>15</b> |
| <b>2</b>  | (a) Describe Vitamin-A in detail.<br>(b) RCA latrine  | 8<br>7    |
| <b>3</b>  | Write short notes : (any <b>four</b> )<br><br>(a) Iceberg phenomenon of diseases<br>(b) Epidemiological triad<br>(c) Double pot method<br>(d) Immunity<br>(e) Prevention of Air pollution | <b>20</b> |

**SECTION - II**

- |           |   |           |
|-----------|---|-----------|
| <b>4</b>  | Define Family planning, and write about Cu-T in detail.               | <b>15</b> |
| <b>OR</b> |   |           |
| <b>4</b>  | Define Aims and Objectives of Antenatal care in detail.               | <b>15</b> |
| <b>5</b>  | Which are MCH problems ? Write about infant mortality rate in detail. | <b>15</b> |

**OR**

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|----------|---|-----------|
| <b>5</b> | Define modern sewage treatment plant in detail. | <b>15</b> |
|----------|---|-----------|

**6** Write short notes : (any **four**) **20**

- (a) National Immunisation Schedule
  - (b) Pasteurisation of milk
  - (c) Cyclops
  - (d) UNICEF
  - (e) PHC.
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