



JN-12000

Seat No. _____

Fourth B. H. M. S. Examination

August / September - 2019

Community Medicine

Time : 3 Hours]

[Total Marks : 100

- Instructions :** (1) Figure on right side indicates marks.
(2) Write each section in separate supplementary.

SECTION - I

- | | | |
|---|--|--------|
| 1 | Explain in detail about Modes of transmission. | 15 |
| 2 | Write about epidemiology of AIDS | 15 |
| 3 | Short Notes : (Any Four) | 4×5=20 |
| | (1) National Immunization schedule | |
| | (2) Determinants of Health | |
| | (3) Cold chain | |
| | (4) Occupational Hazards | |
| | (5) Red Cross. | |
| | (6) Prevention and containment of Hepatitis B | |

SECTION - II

- | | | |
|---|---|--------|
| 4 | Describe in detail modern sewage treatment plant. | 15 |
| 5 | Explain in detail Protein-energy malnutrition. | 15 |
| 6 | Short- Notes : (Any Four) | 4×5=20 |
| | (1) Comfort zone. | |
| | (2) Disinfection of water. | |
| | (3) Primary health centre. | |
| | (4) Low birth rate. | |
| | (5) Oral contraceptive pills. | |
| | (6) Pasteurization of milk. | |