1 0 JUL 2021

## FOURTH B. H. M. S. EXAMINATION (OLD COURSE) COMMUNITY MEDICINE

Duration: 03.00 Hrs.

sub.codo. 9756

Marks: 100

| Ī    | nstruction: [1] All the Questions are compulsory.  | 1426                      | -     |
|------|--|---------------------------|-------|
| -    | [2] Write the Both Sections in Separate a  | nswer Book.               |       |
|      | [3] Draw Diagrams where ever Necessar  | y.                        |       |
|      | [4] Figures to the right indicate full Mar   | ks.                       |       |
|      | Section - I  |                           |       |
| Q-1  | Discuss the Epidemiology and preventive steps of Typhoid Fever.  |                           |       |
|      | OR   |                           | 15    |
| Q-1  | Define epidemiology. Write epidemiology of Rabies.   |                           | 15    |
| Q-2  | Write in detail about the sources, daily requirements, deficiency manifestation of vitamin "D". How it can be Prevented.   |                           | 15    |
| Q-2  | OR<br>Write Briefly An Any Three   |                           |       |
| V -  | (1) Prophylactics in Homoeopathy.  | (2) I 1 OCH 11 C          | 15    |
|      | (3) National Immunizations Schedule.   | (2) Level Of Health Care. |       |
|      | (3) National infindinzations schedule.   | (4) Food Fortification.   |       |
| Q-3  | Write Short Notes On Any Four:   |                           |       |
| ~ -  | (1) Iodine Deficiency Disorder.  | (2) O. B. S.              | 20    |
|      | (3) Isolation and Quarantine.  | (2) O. R. S.              |       |
|      | (5) Early warning signs of Poor Mental Health.   | (4) Food Adulteration.    |       |
|      | (5) Zarry warming signs of 1 ooi wiental Health.   | (6) Incubation Period.    |       |
|      | Section - II   |                           | Marks |
| Q-1  | Define Family Planning. Discuss Cafeteria approach in Family Welfare. Write  |                           | 15    |
|      | the Classification of Contraception in Brief. Discuss in detail any one Best   |                           | 13    |
|      | Terminal method according to You.  |                           |       |
|      | OR   |                           |       |
| Q-1  | Write in Detail about Rapid Sand Filtration plant for Water Purification. 15   |                           |       |
|      |  |                           | 10    |
| Q-2  | What is the Maternal Mortality Rate? What are the Causes of High Maternal Mortality Rate in our country and What are the measures for Prevention & How we Achieve. |                           | 15    |
| -220 | OR   |                           |       |
| Q-2  | Write Briefly An Any Three   |                           | 15    |
|      | (1) Nutritional Anaemia.   | (2) Housing.              |       |
|      | (3) Chlorination of wells.   | (4) Global Warming.       |       |
| Q-3  | Write Short Notes On Any Four:   |                           |       |
| ζ.   | (1) Primary Health Centre.   | (2) Water Dame D'         | 20    |
|      | (2) Employee State Insurance Scheme.   | (2) Water Borne Diseases. |       |
|      | (5) Air pollution - it's sources & it's control.   | (4) WHO.                  |       |
|      | it is sources to it is control.  | (6) Overcrowding.         |       |