

22319
FOURTH B.H.M.S.
COMMUNITY MEDICINE

27 APR 2024

Duration: 3 Hrs.

100 Marks

- Instruction :** [1] All the Questions are compulsory.
[2] Write the Both Sections in Separate answer Book.
[3] Draw Diagrams where ever Necessary.
[4] Figures to the right indicate full Marks.

SECTION-I

- Q-1 Define epidemiology. Write epidemiology of Tuberculosis. 15
- OR
- Q-1 Define Epidemiology. Write epidemiology of Cancer. 15
- Q-2 Write in detail about the sources, daily requirements, deficiency manifestation of Vitamin C. How it can be prevented. 15
- OR
- Q-2 Write in Detail. 08
- (1) Name the Arthropod Borne Diseases and its Common Control Program. 07
- (2) National Immunizations Schedule in Detail.
- Q-3 Write Short Notes On Any Four : 20
- (1) Road to health Charts. (4) Use of epidemiology.
- (2) Food Fortification. (5) Vital Statistics.
- (3) Level of Prevention. (6) Prophylactics in Homoeopathy.

SECTION-II

- Q-1 Write in Detail about Mechanical Water Filtration plant. 15
- OR
- Q-1 Define Family Planning. Discuss Cafeteria approach in family welfare. Write the Classification of Contraception in Brief. Discuss in detail any one Spacing method. 15
- 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
- OR
- Q-2 Write in Detail. 08
- (1) Air pollution - it's sources & it's control. 07
- (2) Over Crowding.
- Q-3 Write Short Notes On Any Four : 20
- (1) Global Warming. (4) Incineration.
- (2) Septi Tank (5) Disaster Management for Earthquakes.
- (3) WHO (6) Radiation.