

13 JUL 2022

COMMUNITY MEDICINE

Time: 3 hours

Total Marks: 100

- INSTRUCTIONS: 1. ANSWER EACH QUESTION ON NEW PAGE.
2. WRITE BOTH SECTION IN SEPARATE ANSWERBOOK
3. DRAW DIAGRAMS WHEREVER NECESSARY.

SECTION-I

Q-1 Define Epidemiology. Write epidemiology of Covid-19. 15

OR

Q-1 Discuss the Epidemiology and preventive steps of Dengue Fever. 15

Q-2 Write in detail about the sources, daily requirements, deficiency manifestation of Vitamin "A". How it can be prevented. 15

OR

Q-2 Write in Detail.

(1) Name the Water Born Diseases and it's Common control Program. 08

(2) National Immunizations Schedule in Detail. 07

Q-3 Write Short Notes On Any Four : 20

(1) Use of epidemiology. (4) Prophylactics in Homoeopathy.

(2) Herd Immunity. (5) Isolation and Quarantine.

(3) Early warning signs of Cancer. (6) Adulteration of Foods.

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 Terminal 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.

(1) Air pollution - it's sources & it's control. 08

(2) Employee State Insurance Scheme. 07

Q-3 Write Short Notes On Any Four : 20

(1) Over Crowding. (4) Demographic Cycle.

(2) Breast Feeding. (5) WHO

(3) IUCD's (6) Noise Pollution.