

27 JUL 2024

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

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 Discuss Epidemiology of Dengue fever, prevention and control of it in detail. 15
OR
- Q-1 Define Epidemiology. Write epidemiology of Coronary Heart Disease. 15
- Q-2 Write in detail about the sources, daily requirements, deficiency manifestation of Vitamin D. How it can be prevented. 15
OR
- Q-2 Write in Detail. 08
(1) Name the Water Borne Diseases and its Common Control Program. 07
(2) Role of Homoeopathy in Community Medicine.
- Q-3 Write Short Notes. (Any Four) 20
(1) Food Adulteration. (4) Balanced diet.
(2) National Immunizations Schedule. (5) Herd Immunity.
(3) Early warning signs of Poor Mental Health. (6) Level of Health Care.

SECTION – II

- Q-1 Explain diagrammatically the plant of water purification for a city of 5 lakh population in India. 15
OR
- Q-1 Discuss cafeteria approach in family welfare. Enumerate different methods of contraception and discuss in detail Hormonal method. 15
- Q-2 Which are the indicators of MCH Care ? Write about IMR in detail. 15
OR
- Q-2 Write in Detail. 08
(1) Explain in Short Sewage treatment plant with diagram. 07
(2) Primary Health Centre.
- Q-3 Write Short Notes. (Any Four) 20
(1) Disaster Management for Flood. (4) Housing.
(2) Occupational Health Hazards. (5) Sanitary Well.
(3) Demographic Trends in India. (6) Ventilation.