

## **PUBLIC HEALTH AND SANITATION-1**

1. Introduction to Public Health
2. Sanitary Inspector-a multifaceted role model
3. Physics, Chemistry & Mathematics
4. Concept of Health & Disease
5. Anatomy & Physiology
6. Elementary Microbiology
7. Entomology
8. Elementary pharmacology
9. Personal hygiene
10. Common ailments and treatment
11. Chemicals used in public health and disease control
12. First aid
13. Disinfection
14. Important techniques
15. Update

## **PUBLIC HEALTH AND SANITATION -2**

1. Contents
2. Epidemiology of Communicable diseases
3. Immunisation
4. Epidemiology of Non-communicable Diseases
- 5 Behavioral Science
6. Health education
7. Information, Education & Communication (IEC)
  - i. Communication Techniques
  - ii. Communication in Health
  - iii. Inter-personal Communication
8. School health
9. Nutrition
10. Appendix
11. Update

## **PUBLIC HEALTH AND SANITATION -3**

1. Primary Health Care
2. Health Administration in India
3. Maternal and Child Health
4. Demography and Family Welfare
5. Health Information and Basic Statistics
6. The Registration of Births and Deaths Act.
7. Maintenance of Records and Reports
8. Health Programmes in India
9. Provisions in the Municipal Act. Pertaining to Public Health
10. Occupational Health
11. International Health
12. Office Management,
13. Book-keeping and Accounts

#### **PUBLIC HEALTH AND SANITATION -4**

1. Environmental Health

- Water

- Water purification & surveillance

2. Solid Waste Management
3. Role of Sanitary Inspector in

rural waste disposal

4. Excreta Disposal
5. Sewage Disposal
6. Hospital Waste Management
7. Air
8. Meteorological Environment
9. Housing
10. Ventilation
11. Lighting
12. Radiation
13. . Noise
14. Soil
15. Engineering Methods of Disease Control
16. Sanitation at fairs, Festivals and camps