

THE TAMIL NADU DR. M.G.R. MEDICAL UNIVERSITY

[AHS 0921]

**SEPTEMBER 2021
(MAY 2021 EXAM SESSION)**

Sub. Code: 1903

**M.Sc. PUBLIC HEALTH
FIRST YEAR (From 2017-2018 onwards)
PAPER III – DISEASE OF PUBLIC HEALTH IMPORTANCE
(INFECTIOUS, NCD, INJURY) AND THEIR MANAGEMENT/ CONTROL/
ELIMINATION & ERADICATION STRATEGIES)
*Q.P. Code : 281903***

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate notes on: (2 x 20 = 40)

1. Discuss the epidemiological factors contributing to periodic outbreaks of dengue in urban slums. How will you plan a health education campaign for people living in urban slums regarding prevention of dengue?
2. Enumerate the factors associated with a high burden of anaemia among all age groups. What are the newer initiatives undertaken to reduce the burden of anaemia.

II. Write Short Notes on: (10x6 = 60)

1. Disaster mitigation.
2. Role of NGOs in community health.
3. Sanitation measures to be adopted food handlers.
4. Diseases transmitted through milk and ways of preventing them.
5. Minimum standards for slaughter houses.
6. Emerging and re-emerging infectious diseases.
7. Cancer registry.
8. Integrated management of neonatal and childhood illness.
9. International health regulation.
10. End TB strategy.
