

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

[AHS 1022]

OCTOBER 2022

Sub. Code: 1903

**M.Sc. PUBLIC HEALTH
FIRST YEAR (Candidates admitted 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. Describe in detail about the surveillance strategies of poliomyelitis in India. Explain polio eradication and endgame strategic plan.
2. Write in detail about National Immunization Schedule. Discuss about adolescent vaccines. How will you evaluate immunization coverage in a district?

II. Write Short Notes on:

(10x6 = 60)

1. Notifiable diseases.
2. Post Exposure Prophylaxis of Rabies.
3. Preconception and Prenatal Diagnostic Techniques act.
4. Treatment of Malaria.
5. Health problems of elderly.
6. Assessment of obesity.
7. Newer initiatives in trauma care in Tamil Nadu.
8. Juvenile delinquency.
9. Salient features of National Health Policy, 2017.
10. Mechanical transmission of diseases.
