

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

[AHS 0321]

MARCH 2021

Sub. Code: 1905

(OCTOBER 2020 EXAM SESSION)

M.Sc. PUBLIC HEALTH

SECOND YEAR (From 2017-2018 onwards)

PAPER V – EPIDEMIOLOGICAL METHODS IN HEALTH MANAGEMENT

Q.P. Code : 281905

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate notes on:

(2 x 20 = 40)

1. Mention the risk factors for road traffic accidents. Describe the measures for prevention of road traffic accidents.
2. Write in detail about Reproductive and Child Health Program in India.

II. Write Short Notes on:

(10x6 = 60)

1. Sentinel Surveillance.
2. Ergonomics.
3. Health Education versus Health Propaganda.
4. Barriers of Communication.
5. Factors affecting Motivation.
6. Demographic Cycle.
7. Measures to prevent air pollution.
8. Network Analysis.
9. Gross Reproduction Rate and Net Reproduction Rate.
10. Public Health Advocacy.
