

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

[AHS 1022]

OCTOBER 2022

Sub. Code: 3003

**M.Sc. EPIDEMIOLOGY
FIRST YEAR (From 2011-2012 onwards)
PAPER III – EPIDEMIOLOGICAL METHODS IN HEALTH MANAGEMENT**

Q.P. Code : 313003

Time: Three hours

Answer ALL Questions

Maximum: 100 Marks

I. Elaborate notes on:

(2 x 20 = 40)

1. Discuss briefly the operationalization of interventions of adolescent health program in India.
2. Discuss anaemia as a public health problem. Discuss briefly the preventive and control measures of nutritional anaemia in India.

II. Write Short Notes on:

(10x6 = 60)

1. Write briefly on Integrated Disease Surveillance Project.
2. Discuss the health hazards of health care waste.
3. Discuss briefly about Indian census.
4. Write briefly about decision analysis.
5. Discuss briefly the epidemiology of road traffic accidents.
6. Discuss about the factors affecting demographic profile.
7. List the various steps to evaluate a health education program.
8. Discuss briefly the principles of learning.
9. Discuss the various measures to control noise pollution.
10. Discuss the impact of urbanization on health and disease.
