

[LN 1018]

OCTOBER 2018

Sub. Code: 3002

**M.Sc. EPIDEMIOLOGY EXAMS
FIRST YEAR
PAPER II – EPIDEMIOLOGY OF DISEASES OF PUBLIC HEALTH
IMPORTANCE AND DISEASE CONTROL**

Q.P. Code : 313002

Time : Three hours

Maximum : 100 Marks

I. Elaborate on:

(2 x 20 = 40)

1. Describe the epidemiology of Rabies. Discuss the strategies for prevention of rabies.
2. List the diseases related to 'Life Style'. Discuss the measures to improve healthy life style.

II. Write notes on:

(10 x 6 = 60)

1. List the common micronutrient deficiency conditions in children. Add a note on prevention of the same.
2. Classify vector-borne diseases.
3. List the diseases related to radiation and write the preventive measures.
4. Prevention of Dengue.
5. Congenital rubella syndrome.
6. Prevention of Hepatitis-B infection among health care workers.
7. Discuss the modes of transmission of leprosy.
8. Acute Flaccid Paralysis Surveillance.
9. List the causes of acute diarrheal diseases among children.
10. Strategies for control of filariasis in India.
