

[LS 157]

NOVEMBER 2020
(OCTOBER 2020 SESSION)

Sub. Code: 2052

M.D. DEGREE EXAMINATION
BRANCH XV – COMMUNITY MEDICINE
PAPER II – COMMUNITY MEDICINE

Q.P. Code: 202052

Time : Three Hours

Maximum : 100 Marks

I. Essay:

(2 x 15 = 30)

1. Describe the epidemiology, management, prevention and control of Japanese Encephalitis.
2. Classify disaster. Write the elements of disaster management. Add a note on disaster management cell at district level.

II. Short notes:

(10 x 5 = 50)

1. Birth dose vaccines.
2. Minimum standards for slaughter houses.
3. Prevention of Parent to Child Transmission of HIV
4. Define Incidence Density and Cumulative Incidence. Discuss their importance.
5. Principles of integrated clinical case management in IMNCI
6. Wealth Index
7. Receiver Operating Characteristic (ROC) Curve
8. Mental Health Action plan 2013-2020
9. Vision 2020: The Right to Sight
10. The Elimination Yellow Fever Epidemic (EYE) Strategy

III. Reasoning Out:

(4 x 5 = 20)

1. Role of Zinc in management of Acute Diarrhoeal Diseases.
2. Rationale for administering Tetanus toxoid in pregnancy.
3. Role of VVM in Immunisation
4. Birth dose of OPV is called Zero Dose – Explain.
