



[BNYS 0321]

MARCH 2021
(MAY 2020 & AUGUST 2020 SESSION)
B.N.Y.S. DEGREE EXAMINATION
SECOND YEAR
PAPER III – MICROBIOLOGY
Q.P. Code : 821511

Sub. Code: 1511

Time: Three Hours

Answer ALL questions

Maximum : 100 Marks

I. Essay Questions:

(2 x 15 = 30)

1. Pathogenesis of Rabies. Add a note on Anti Rabies Vaccines.
2. Life cycle of *Entamoeba histolytica*.

II. Write Notes on:

(10 x 5 = 50)

1. Passive immunity.
2. Koch's disease.
3. Laboratory diagnosis and treatment for Tuberculosis.
4. Brucellosis.
5. Polio virus.
6. Hepatitis B virus.
7. Culture Medias.
8. Normal Flora of human body.
9. Auto immune diseases.
10. Aspergillosis.

III. Short Answers on:

(10 x 2 = 20)

1. Water can perineum.
2. Hydrophobia.
3. Name two zoonotic diseases caused by bacteria.
4. Koplic spots.
5. Round worm.
6. Creeping eruption.
7. Immuno deficiency diseases.
8. Nosocomial infection.
9. Primary complex.
10. Poliomyelitis.

