

SECOND B.N.Y.S. DEGREE EXAMINATION

PAPER III – MICROBIOLOGY

Q.P. Code : 821511

Time: Three hours

Maximum : 100 Marks

Answer All questions

I. Essay Questions: **(2 x 15 = 30)**

1. Write about E-coli and its clinical manifestations in detail.
2. Explain Rabies.

II. Short Notes: **(10 x 5 = 50)**

1. Immunization schedule.
2. Moniliasis.
3. Hospital infections.
4. Gas gangrene.
5. Leptospirosis.
6. Difference between amoebic and bacillary dysentery.
7. Ascariasis.
8. Hansen's disease.
9. Bacteriophage.
10. Lympho granuloma venereum.

III. Short Answers: **(10 x 2 = 20)**

1. Significance of Widal test.
2. Name the commonest medias used to culture fungi.
3. Enumerate the organisms causing sore throat.
4. What is Latent syphilis?
5. Uses of Incinerator.
6. Koplik spot.
7. Define Croup.
8. Loefflers syndrome.
9. What is called Triple vaccine?
10. Black water fever.
