



RAN-1179

B. Sc. (Sem. VI) Examination

March / April - 2019

Bioscience

603 : Medical Microbiology

Time: 2 Hours]

[Total Marks: 50

सूचना : / Instructions

नीचे दृष्टविले निशानीवाणी विगतो उत्तरवही पर अवश्य लभवी.
Fill up strictly the details of signs on your answer book

Name of the Examination:

B. Sc. (Sem. VI)

Name of the Subject :

Bioscience 603 : Medical Microbiology

Subject Code No.: 1 1 7 9

Seat No.:

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Student's Signature

Instructions :

- (1) Draw neat and labeled diagrams wherever necessary.
- (2) Figures to the right indicate full marks of the question.

Q. 1 Answer as directed.

12

1. Explain - Nitrosoindole test.
2. Describe in brief pneumococci.
3. Give any two examples of venereal diseases.
4. Enlist the ATD.
5. What is neonaterum ophthalmia?
6. Define: Anorexia, Congenital infection.

Q. 2 Describe in brief causative agent, mode of transmission, pathogenesis 14 symptoms, lab. diagnosis & treatment of enteric fever.

OR

Write an essay on - Rabies.

14

Q. 3 Answer any two of the following. **14**

1. Describe in brief pathogenesis & symptoms of T.B.
2. Write a note on urinary tract infection.
3. Epidemiology & control of AIDS.

Q.4 Write short notes on: (Any two) **10**

1. Clinical spectrum of polio.
 2. Epidemiology of tetanus.
 3. Laboratory diagnosis of Gonorrhoea.
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