

Instruction:

(3) Figure to the right indicates total marks of respective questions.

(4) Draw neat, clean and labeled diagram wherever necessary.

Discuss:

- 1.(a) Infection. 07
1.(b) Normal flora of nose, eye & mouth. 07

OR

Discuss:

- 1.(a) Tuberculosis 07
1.(b) AIDS 07

Describe:

- 2.(a) Hematopoiesis 07
2.(b) Blood Preservation. 07

OR

Describe:

- 2.(a) Type of Immunity. 07
2.(b) Epidemiology. 07

Explain:

- 3.(a) Hepatitis. 07
3.(b) Tetanus. 07

OR

Explain:

- 3.(a) Kidney function tests (any three) 07
3.(b) Blood grouping with cross matching. 07

Discuss:

- 4.(a) Pathogenesis. 07
4.(b) Modern Immunization Program. 07

OR

Describe:

- 4.(a) Meningitis. 07
4.(b) Common cold. 07

Explain in detail:

- 5.(a) Coomb's test. 07
5.(b) Liver function test (any three). 07

OR

Explain in detail:

- 5.(a) Epidemiological analysis. 07
5.(b) Anticoagulants. 07