

(2)

Describe in detail the mechanism that leads to bacterial invasion inside the host.

Unit-III

3. Describe in detail the intracellular bacteria and the important diseases caused by them.

OR

Describe in detail the toxins produced by bacteria and some important diseases caused by them.

Unit-IV

4. Describe in detail the orthomyxo viruses and the important diseases caused by them.

OR

Describe in detail the symptoms, types, pathogenicity and treatment of Hepatitis.

Unit-V

5. Describe in detail immunoprophylaxis and its types.

OR

Describe in detail Nosocomial infections and their prevention.
