

Question bank of Microbiology

Q1/ Define the following items:

1. Nitrogen-fixing bacteria:
2. Leeuwenhock
3. Fermentation
4. Carolus Linneaus
5. Eukaryotes
6. Resistance:
7. *Rhizobium spp.*:
8. ALEXANDER FLEMING
9. Mycorrhizae
10. LOUIS PASTEUR
11. Mycelium
12. Obligate parasite
13. Conidia
14. Microbiology

Q2/ Explain the followings:

1. The Role Of Microbes In Fermentation
2. Basic Microbiology:
3. Microbes Benefit Humans:
4. Koch's Postulates
5. Characteristics of Microbes
6. Microorganisms play an important part in our lives:
7. Fungi are controlled by several methods:
8. The impact of microorganisms on humans:
9. Food Microbiology.
10. Bioremediation

Q3/ Write about the followings:

1. The main characteristics of Fungi:
2. Economic importance of fungi
3. Domain: Archaea
4. Agricultural Microbiology characteristics:

Q4/Enumerate the followings:

1. Organisms can be divided into three domains:
2. The characteristics of Ascomycetes (phylum Ascomycota)
3. Characteristics of Life:
4. PLANT DISEASE AND SOCIAL IMPACTS examples (Historical Perspectives :)
5. Pharmaceutical Microbiology characteristics:
6. Organisms can be divided into five kingdoms:
7. Taxonomic categories
8. Classifying Microorganisms
9. Types of hypha in Fungi.
10. The main characteristics of the Phylum Chytridiomycota
11. Some important bacterial diseases in agriculture: