

MULTIPLE CHOICE

Choose the correct answer from the following choices:

1. Members of the same species living in the same place at the same time make a;

Habitat
Biosphere
Community
Population

2. If a scientist is studying the methods of inserting human insulin gene in bacteria, which branch of biology may this be?

Anatomy
Physiology
Biotechnology
Pharmacology

3. Which one will be the correct sequence of the levels of organization of life?

Cell, organelle, molecule, organ, tissue, organ system, individual
Molecule, tissue, organelle, cell, organ system, organ, individual
Molecule, organelle, cell, tissue, organ, organ system, individual
Organ system, organ, tissue, cell, molecule, organelle, individual

4. Which of these major bioelements is in the highest percentage in protoplasm?

Carbon
Hydrogen
Oxygen
Nitrogen

5. Which of the following group includes organisms all of which are absorptive in their nutrition?

Protists
Animals
Bacteria
Fungi

6. Similar cells organized into groups and performing same functions, are known as;	
<ul style="list-style-type: none"> Organelle Tissue Organ Organ system 	
7. Which of these tissues also makes the glandular tissue in animals?	
<ul style="list-style-type: none"> Epithelial tissue Muscular tissue Connective tissue Nervous tissue 	
8. The level of organization that is less definite in plants is;	
<ul style="list-style-type: none"> Tissue level Organ level Organ system level Individual level 	
9. What is TRUE about volvox?	
<ul style="list-style-type: none"> Unicellular prokaryote Unicellular eukaryote Colonial eukaryote Multicellular eukaryote 	
10. When we study the feeding relations among different animal species of a forest, at what level of organization we are studying?	
<ul style="list-style-type: none"> Individual Population Community Biosphere 	