Multiple Choice Questions

1. Which of the following is the abiotic component of the ecosystem?

A. Producers
B. Herbivores
C. Carnivores
D. Oxygen

2. When we eat onions, our trophic level is;

A. Primary consumer
B. Secondary consumer
C. Decomposer
D. Producer

3. Identify the correctly matched pair:

A. Rainfall-biotic factors in ecosystem
B. Global warming - formation of fossil fuels
C. Renewable natural resource - air
D. Com - secondary consumer

4. In the food chain tree - caterpillar - robin - hawk - coyote, which is the secondary consumer?

A. Caterpillar
B. Robin
C. Hawk
D. Coyote

5. In ecosystems, the flow of _____ is one way, while _____ Lis/are constantly recycled.

A. Minerals, energy
B. Energy, minerals
C. Oxygen, energy
D. Glucose, water

6. In the food chain "grass-rabbit-fox-bear-mushroom", how many types of decomposers are present?

A. 1 B. 2 C. 3 D.4

7. Organisms in the ecosystem that are responsible for the recycling of plant and animal wastes are:

A. Producers
B. Consumers
C. Decomposers
D. Competitors

8. Which form of Nitrogen is taken by the producers of the ecosystem?

A. Nitrogen gas
B. Ammonia
C. Nitrites
D. Nitrates

Answers

1. D	2. A	3. C	4. B	5. B
6. C	7. C	8. D		