**Unit 7 Assignment 3**

Quiz Instructions

Use the notes and textbook to answer the following questions.

Question 1 1 pts

This is a species which has been categorized as very likely to become extinct.

 endangered species

 native species

 extinct species

 invasive species

Question 2 1 pts

This is the place where organism live out their lives

 biosphere

 habitat

 niche

 ecosystem

Question 3 1 pts

This is how a species finds food and lives out its life.

 habitat

 ecosystem

 niche

 biosphere

Question 4 1 pts

This is the introduction of contaminants into the natural environment that cause adverse change

 pollution

 invasive species

 native species

 climate change

Question 5 1 pts

These are plants, animals, or pathogens that are non-native (or alien) to the ecosystem under consideration and whose introduction causes or is likely to cause harm.

 endangered species

 invasive species

 native species

 extinct species

Question 6 1 pts

A species that normally lives and thrives in a particular ecosystem.

 native species

 endangered species

 extinct species

 invasive species

Question 7 1 pts

This is a change in the statistical distribution of weather patterns when that change lasts for an extended period of time

 ecological change

 endangered species

 climate change

 invasive species

Question 8 1 pts

Panda bears have this status as there are relatively few in number and are likely to go extinct without any intervention

 extinct species

 endangered species

 invasive species

 native species

Question 9 1 pts

The forest is this for a mountain lion as it is where it lives out its life

 ecosystem

 biosphere

 niche

 habitat

Question 10 1 pts

Black bears and mountain lions can share the same habitat but they eat different foods. This means they have different

 niches

 biospheres

 communities

 ecosystems

Question 11 1 pts

-Exhaust fumes from vehicles.

-The burning of fossil fuels, such as coal, oil, or gas.

-Harmful off-gasing from things such as paint, plastic production, and so on.

-Radiation spills or nuclear accidents.

Each of these is a type of this:

 trophic level

 autotroph

 pollution

 niche

Question 12 1 pts

The brook trout is a fish which is not native to Idaho. The brook trout is faster and more aggressive than the native cutthroat throat which allows it outcompete it for food resources. The brook trout is an example of a

 invasive species

 endangered species

 extinct species

 native species

Question 13 1 pts

The cutthroat trout is a fish which evolved in the state of Idaho. This is an example of a:

 endangered species

 native species

 extinct species

 invasive species

Question 14 1 pts

The Mendenhall Glacier in Alaska has been reduced over the last 50 years. This is evidence of

 

 Desertification

 Ecological succession

 Climate Change

 Habitat degradation