**Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date: \_\_\_\_\_\_\_\_\_\_\_\_\_**

**Part 1**

**Vocabulary**

**Circle the best answer to complete each sentence.**

1. There is a greater public \_\_\_\_ today about the importance of recycling.

A) awareness

B) approach

C) environment

2. Air pollution from traffic is a major \_\_\_\_ problem in large cities.

A) vehicle

B) alternative

C) environmental

3. Energy produced from solar power is a cleaner \_\_\_\_ to fossil fuels.

A) alternative

B) affect

C) approach

4. Electric and hybrid cars are examples of eco-friendly \_\_\_\_.

A) vehicles

B) transports

C) sources

5. New York and Tokyo both have excellent public \_\_\_\_, so many people take buses and trains to work.

A) alternative

B) transportation

C) vehicle

6. According to one study, pollution \_\_\_\_ the health of more than 200 million people worldwide.

A) approaches

B) transports

C) affects

7. Wind is a new \_\_\_\_ of energy that can generate electricity for people’s homes.

A) alternative

B) source

C) approach

**Circle the correct word form to complete each sentence.**

8. The best \_\_\_\_ to solving a problem is to consider the alternatives.

A) approach

B) approaches

C) approaching

9. We can drive to work. \_\_\_\_, we can take a train or bus to help the environment.

A) Alternative

B) Alternatives

C) Alternatively

**Use six of the words in the box to complete the sentences.**

affected alternatives approaching aware

environment source transported vehicle

10. Scientists have made us \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ that climate change is an important issue.

11. The world population is increasing every minute. In 2015, it was \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 7.3 billion.

12. Some foods are \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ across the country in large, eco-unfriendly trucks.

13. Three \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ to fossil fuels (e.g. coal and oil) are solar (sun), wind, and hydro (water) power.

14. Many marine species such as tuna, salmon, and swordfish have been badly \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ by pollution in the oceans.

15. Plastic bags are terrible for the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ because they take a long time to break down.

**Part 2**

**Listening**

**Listen to the lecture. Circle the best answer to complete each sentence.**

16. What is the meaning of “green” in the lecture?

A) Located outside of cities

B) The color of grass and fields

C) Environmentally friendly

17. What has helped businesses become more eco-friendly than in the past?

A) Recycling paper

B) Advances in technology

C) Less expensive power sources

18. Why does Google hire goats?

A) To eat the grass

B) To generate power

C) To transport employees

19. What does an “incentive” do?

A) Encourages people or businesses to do something

B) Lowers the cost of power

C) Pays more money to employees

**Listen to the lecture again. As you listen, complete the notes.**

“Green”  a product, service, or building is (20.) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ friendly.

e.g. paper is often (21.) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ so trees aren’t cut down.

In the past  architects and (22.) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ didn’t think about environment when they designed buildings

There are (23.) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ important reasons to go green:

1. Cost effective, i.e. saves (24.) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

2. Good for environment. Green buildings often use (25.) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ power for electricity + hot water

3. Good for business brand (brand = image). People will pay more $$ for green products + services. People prefer to work for (26.) \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ companies.

**Read the sentences about participating in a group discussion. Mark each sentence as *T* (true) or *F* (false). Write on the line.**

27. \_\_\_\_ “Participating” means sitting quietly and listening to others speak.

28. \_\_\_\_ Wait until the person finishes speaking before you speak.

29. \_\_\_\_ It’s not polite to ask questions to get more information.

30. \_\_\_\_ Always say “I’m sorry” or “Please” before you speak.

**Part 3**

**Speaking**

**Write notes for a one-minute speech about a green practice in your home, college, or community. Then present your speech to the class.**

* Do you recycle paper, plastic, and metals?
* Do you use alternative sources of energy such as solar or wind power?
* How does this help the environment?