

## I. Choose the word or phrase among A, B, C or D

### Consequences of Global Warming on Wildlife

Increasing global temperatures are expected to (1) \_\_\_\_ ecosystems, pushing extinction to those species that cannot adapt. The first comprehensive assessment of the extinction risk (2) \_\_\_\_ global warming found that more than 1 million species could be extinctive by 2050 if the current rate continues.

A recent study of (3) \_\_\_\_ 2,000 species of plants and animals discovered movement toward the poles at an average rate 3.8 miles per decade.

The latest climate change report found that approximately 20 to 30 percent of plant and animal species assessed so far are likely to be at (4) \_\_\_\_ risk of extinction if global average temperature increases by more than 2.7 to 4.5 degree Fahrenheit.

(5) \_\_\_\_ polar bears are drowning because they have to swim longer distances to reach ice floes. The U.S. Geological Survey has predicted that (6) \_\_\_\_ of the world's polar bear populations will be extinct by the mid-century due to melting of the Arctic ice cap.

The ocean will continue to become more acidic due to carbon dioxide emissions. (7) \_\_\_\_ this acidification, species with hard calcium carbonate shells are vulnerable, as are coral reefs, (8) \_\_\_\_ are vital to ocean ecosystems. Scientists predict that a 3.6 degree Fahrenheit increase (9) \_\_\_\_ temperature would (10) \_\_\_\_ out 97 percent of the world's coral feels.

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|-----------------|---------------|---------------|----------------|
| 1. A. endanger  | B. benefit    | C. harm       | D. use         |
| 2. A. to        | B. from       | C. off        | D. on          |
| 3. A. nearly    | B. near       | C. relatively | D. wealthy     |
| 4. A. declined  | B. born       | C. presented  | D. increased   |
| 5. A. Some      | B. Few        | C. More       | D. Little      |
| 6. A. two-third | B. two-thirds | C. two-three  | D. two-thirdth |
| 7. A. As        | B. Due        | C. Because    | D. Because of  |
| 8. A. that      | B. when       | C. which      | D. who         |
| 9. A. away      | B. in         | C. at         | D. of          |
| 10. A. send     | B. broke      | C. wipe       | D. lay         |

## II. Choose the best answer A, B, C or D to complete the sentences.

- Planting trees can contribute to reducing global warming as trees \_\_\_\_ and absorb CO in the air.  
A. capture                      B. pasture                      C. calculate                      D. appear
- A strong greenhouse effect will warm the ocean and partially melt glaciers, increasing \_\_\_\_.  
A. sea level                      B. temperature                      C. sea water                      D. pollution
- The next dry season will be extremely severe \_\_\_\_ further saltwater intrusion, water and rain shortages, and heat waves.  
A. due to                      B. thanks to                      C. because                      D. although

4. Climate change may lead to the extinction of many species and upset the \_\_\_\_ balance.  
A. ecological      B. biology      C. geography      D. technology
5. Ocean water also will expand if it warm, \_\_\_\_ further to sea level rise.  
A. leading      B. contributing      C. getting      D. making
6. Methane is a far more active \_\_\_\_ than carbon dioxide, but also one which is much less abundant in the atmosphere.  
A. climate change      B. emission      C. greenhouse gas      D. greenhouse effect
7. The government must take measures to cut \_\_\_\_ emissions.  
A. vehicle      B. transportation      C. transfer      D. convert
8. The cleaning of land for agricultural, industry, and other human activities have increased \_\_\_\_ of greenhouse gases.  
A. lots      B. collections      C. concentration      D. attention
9. The low \_\_\_\_ in the Mekong Delta leads to acute saline instruction much deeper than the traditional 30 to 40 km of mainland that is contaminated with saltwater.  
A. water level      B. salt water      C. water currents      D. sea level
10. Buying organic food is better for the environment because it uses less \_\_\_\_.  
A. fertilizer      B. fertilize      C. fertilizes      D. fertilized
11. Humans \_\_\_\_ atmospheric carbon dioxide concentration by a third since the Industrial Revolution began.  
A. had increased      B. were increasing      C. Increase      D. have increased
12. All of the disasters resulted from \_\_\_\_ will continue to have a devastating effect on socio-economic development.  
A. ecological balance      B. carbon footprint      C. floods      D. climate change
13. The simplest way to reduce your \_\_\_\_ footprint is to cycle to school.  
A. carbon      B. chemical      C. chemistry      D. dioxide
14. \_\_\_\_ the desalination plant, the company could offer an effective solution to the problem of water scarcity.  
A. Being built      B. Having been built      C. To build      D. Having built
15. Sea level rise is usually regarded as Vietnam's main \_\_\_\_: a one-meter rise would submerge 40 percent of the country and make millions homeless.  
A. concern      B. disaster      C. hope      D. destruction
16. Replace all the light bulbs in your home with \_\_\_\_ bulbs.  
A. energy-saving      B. energy-save      C. energy-saves      D. energy-saved
17. The public praised the local farmers for \_\_\_\_ millions of trees of the surrounding hills.  
A. being planting      B. having planted      C. plant      D. being planted

18. Leaving your DVD player on standby produces the same carbon \_\_\_\_ each year as the average person of Burundi.

A. emissions

B. releases

C. eruptions

D. appearance

**III. Choose the correct word in the box to complete the sentences.**

*capture*

*greenhouse*

*illnesses*

*ecological*

*emissions*

*dioxide*

*balance*

*catastrophic*

*climate*

*energy*

1. Carbon dioxide is one of the primary \_\_\_\_\_ gases that cause global warming.
2. Deforestation is one of the biggest environmental threats to the \_\_\_\_\_ balance in the world.
3. There are many ways for us to reduce our carbon \_\_\_\_\_ order to save our environment.
4. The effects of climate change on humans and nature are \_\_\_\_\_.
5. I believe that the only way for us to reduce global warming is to cut down on \_\_\_\_\_ use.
6. Planting trees can contribute to reducing global warming as trees \_\_\_\_\_ and absorb CO<sub>2</sub> in the air.
7. As global temperature rise, there are more cases of heat-related \_\_\_\_\_.
8. Motor vehicles running on petrol are responsible for a large amount of carbon dioxide \_\_\_\_\_.
9. Climate change may lead to the extinction of many species and upset the ecological \_\_\_\_\_.
10. Although global warming is causing changes in weather patterns, it is only one aspect of \_\_\_\_\_ change.

**III. Choose the word or phrase among A, B, C or D that best fits the blank space in the following passage.**

Global warming is primarily a problem of too much carbon dioxide in the atmosphere, (1) \_\_\_\_\_ acts as a blanket, trapping heat and the planet. (2) \_\_\_\_\_, the average surface temperature has increases more than one degree Fahrenheit since the late 1800s. Most of that increase has occurred over the past three decades.

We are overloading our atmosphere with carbon dioxide, which traps heat and steadily drives up the planet's temperature. Carbon dioxide comes from the fossil fuels we burn for energy, such as coal, natural gas, and oil, and the loss of forests due to (3) \_\_\_\_\_, especially in the tropics.

Within the scientific community, there is no debate. (4) \_\_\_\_\_ scientists agree that global (5) \_\_\_\_\_ is happening and that human activity is the primary cause.

Global warming is already having significant and costly effects- and these consequences will only intensify as the planet's temperature continues to rise. Global warming is accelerating the (6) \_\_\_\_\_ of sea level rise and dramatically increasing coastal flooding risk. Climate change has significant

effects for our health, including increased air pollution and a longer and (7) \_\_\_\_ intense allergy season.

We must significantly reduce the heat-trapping (8) \_\_\_\_ we are putting into the atmosphere. As individuals, we can help by taking action to reduce our carbon footprint. Tropical deforestation accounts for about 10 percent of the world's heat trapping emissions. Reducing tropical deforestation can significantly lower global warming emissions and plays an integral role in a long-term solution to global warming.

Sometimes it is difficult to achieve meaningful (9) \_\_\_\_ to global warming because misinformation about the truth of global warming misleads and confuses the public and makes it more difficult to carry (10) \_\_\_\_ effective solutions.

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|---------------------|----------------|--------------|------------------|
| 1. A. that          | B. which       | C. who       | D. when          |
| 2. A. Global        | B. Globaliness | C. Globally  | D. Globe         |
| 3. A. deforestation | B. culture     | C. relation  | D. afforestation |
| 4. A. Most of       | B. Mostly      | C. Most      | D. Almost        |
| 5. A. wrapping      | B. proving     | C. offering  | D. warming       |
| 6. A. number        | B. rate        | C. amount    | D. part          |
| 7. A. more          | B. few         | C. less      | D. little        |
| 8. A. inclusions    | B. ceremony    | C. emissions | D. creations     |
| 9. A. factor        | B. stories     | C. problems  | D. solutions     |
| 10. A. out          | B. in          | C. on        | D. away          |