

## Unit 6. GLOBAL WARMING

### PART 1: VOCABULARY AND PHONETICS

#### I. Find the word which has a different sound in the part underlined.

1. A. dinner                      B. disappear                      C. discover                      D. dinosaur
2. A. robot                      B. robe                      C. rock                      D. role
3. A. constant                      B. modern                      C. obvious                      D. robot
4. A. continue                      B. finish                      C. likely                      D. intant
5. A. annual                      B. basic                      C. average                      D. capacity

#### II. Choose the word which has a different stress pattern from the others.

1. A. importance                      B. happiness                      C. employment                      D. relation
2. A. possible                      B. cultural                      C. confident                      D. supportive
3. A. office                      B. nature                      C. result                      D. farmer
4. A. difficult                      B. popular                      C. effective                      D. national
5. A. answer                      B. reply                      C. singer                      D. future

### B. VOCABULARY AND GRAMMAR

#### 1. Choose the correct word in the bracket to complete the sentences.

*deforestation*                      *heat-related*                      *emissions*                      *extinction*                      *absorb*  
*catastrophic*                      *footprint*                      *diversity*                      *preserve*                      *infectious*

1. Global warming has proved truly ..... for the environment.
2. Having measured the company's carbon ....., they realised that the amount of carbon dioxide (CO<sub>2</sub>) it produced was great.
3. Rainforests have the highest species ..... on the earth.
4. We need to ..... the diversity of wildlife because each species has an important role to play.
5. Scientists have warned about the relationship between climate change and the spread of ..... diseases.
6. The alarming rate of ..... results in damage to the quality of the land.
7. The increase in the earth's temperature can cause ..... illnesses which can be dangerous to people.
8. A large amount of carbon dioxide ..... are released into the atmosphere by burning fossil fuels.
9. Many species are threatened with ..... due to deforestation and loss of habitat.
10. More trees should be planted as they ..... carbon dioxide and give off oxygen.

#### II. Use the word given in capitals at the end of each line to form the word that fits in the gap in the same line.

1. Global warming may lead to ..... weather events, including heat waves, floods, and powerful storms, which could affect people's lives. (EXTREMELY)

2. Every one of us can help to protect and sustain our environment by .....our consumption habits. (CHANGE)
3. Even slight increase in the levels of carbon dioxide in the atmosphere can cause a .....rise in temperature. (SIGNIFICANCE)
4. There is a .....between the recent droughts and climate change. (CONNECT)
5. Farming contributes more than 30 percent of the total greenhouse gas ..... (EMIT)
6. The overuse of chemical .....is a serious threat to the environment. (FERTILIZE)
7. Global warming is the increase in the earth's average surface temperature due to the warming .....of greenhouse gases. (EFFECTIVE)
8. The main cause of .....warming is the burning of fossil fuels, such as natural gas, oil, and coal. (GLOBE)
9. The .....of the earth's atmosphere causes sea-level rise. (WARM)
10. Many animal species are in danger of extinction due to the loss of their habitat and inability to ..... to climate change. (ADAPTION)

**III. Choose the best answer A, B, C or D to complete the sentences.**

1. Developed countries are responsible for 80% of the \_\_\_\_ carbon dioxide that is already in the atmosphere.  
A. man-made      B. men-made      C. man-making      D. man-mades
2. The government must take \_\_\_\_ to cut vehicle emissions.  
A. measures      B. repeat      C. discover      D. ban
3. They didn't forget \_\_\_\_ a short vacation in Cuc Phuong National Park last year.  
A. being spent      B. having been spent      C. to spend      D. having spent
4. The effects of climate change on humans and nature are \_\_\_\_.  
A. catastrophic      B. temperature      C. global      D. risk
5. A layer of greenhouse gases – primarily water vapor, and carbon dioxide - acts as a \_\_\_\_ blanket for the Earth, absorbing heat and warming the surface.  
A. heat      B. heating      C. thermal      D. hot
6. We admired the Japanese \_\_\_\_ the city of Fukushima after the disaster.  
A. to being rebuilt      B. for having rebuilt      C. to rebuild      D. of having rebuilt
7. We need to preserve the \_\_\_\_ of wildlife because each species has an important role to play.  
A. diversity      B. various      C. population      D. type
8. Most climate scientists agree the main cause of the current global warming trend is human expansion of the greenhouse \_\_\_\_.  
A. gas      B. damage      C. cause      D. effect
9. \_\_\_\_ trees around the house on the south and west sides, they can save up to about \$250 a year on cooling and heating.

- A. Having planted    B. Being planted    C. To plant    D. To have planted
10. The increase in the earth's temperature can cause \_\_\_\_ illness which can be dangerous to people.  
A. heat-related    B. heat-relate    C. heat-relating    D. heated-relate
11. Certain \_\_\_\_ in the atmosphere, such as carbon dioxide, methane and nitrous oxide, block heat from escaping.  
A. gases    B. layers    C. effects    D. emissions
12. Having developed green technologies with low-carbon emissions, \_\_\_\_ intends to get rid of coal.  
A. that country    B. the communities    C. the effort    D. the possibility
13. Carbon dioxide is one of the primary \_\_\_\_ gases that cause global warming.  
A. greenhouse    B. house    C. plant    D. home
14. Carbon dioxide is released through \_\_\_\_ processes such as respiration and volcano eruptions and through \_\_\_\_ activities such as deforestation, land use change, and burning fossil fuels.  
A. man-made    B. ordinary-man-made    C. human natural    D. natural-human
15. Vietnam has been named among the 12 countries most \_\_\_\_ for climate change by the World Bank.  
A. at danger    B. in risk    C. at risk    D. ready