

UNIT 5. Global warming

TEST 2

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

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|------------------------|-----------------------|-----------------------|------------------------|
| 1. A. <u>g</u> lobal | B. <u>f</u> ossil | C. <u>d</u> ioxide | D. <u>r</u> esponsible |
| 2. A. <u>t</u> rapping | B. <u>e</u> scape | C. <u>a</u> ct | D. <u>a</u> ttack |
| 3. A. <u>h</u> eat | B. <u>o</u> cean | C. <u>l</u> ead | D. <u>s</u> ea |
| 4. A. <u>a</u> ffect | B. <u>a</u> mount | C. <u>h</u> uman | D. <u>f</u> armland |
| 5. A. <u>a</u> ction | B. <u>a</u> ntibiotic | C. <u>a</u> tmosphere | D. <u>p</u> ollutant |

II. Choose the word which is closest in meaning to the underlined word of the following sentences.

- A rise in sea levels causes flooding in coastal areas.
A. low B. decrease C. increase D. reduction
- This city produces 20 million tons of household waste each year.
A. paper B. trash C. fuel D. flood
- The consequences of global warming are becoming more and more serious.
A. light B. minor C. severe D. unimportant
- A large amount of carbon dioxide emissions are released into the atmosphere by burning fossil fuels.
A. Lots of B. Some of C. Few D. Little
- We have to reduce the amount of carbon dioxide emissions that we are putting into the atmosphere.
A. air B. gas C. waste D. earth
- Global warming occurs when the greenhouse gases in the atmosphere trap the heat from the sun.
A. generates B. renews C. disappears D. takes place
- Green School is a project to establish a network of eco-friendly schools throughout Viet Nam.
A. damage B. destruct C. invade D. constitute
- Having measured the company's carbon footprint they realized that the amount of carbon dioxide (CO₂) it produced was great.
A. few B. good C. enormous D. very little
- Forests store carbon in the trees and soil, and help reduce the global temperature.
A. national B. local C. limited D. worldwide
- Fossil fuels will be used up in this century while renewable energy will never run out because it comes from natural sources.
A. get B. have C. exhaust D. succeed

III. Choose the word which is opposite in meaning to the underlined word of the following sentences.

- Most of the environmental problems are man-made.
A. artificial B. human C. natural D. human-related
- The destruction of the rainforests is contributing to global warming.
A. construction B. devastation C. deforestation D. ruination
- You should try to keep a balance between work and relaxation.
A. stability B. equality C. fairness D. imbalance
- Renewable energy can replace fossil fuels because it is convenient and reliable.
A. valid B. dependable C. faithful D. untrustworthy
- He is planning to deforest his entire land to make charcoal for profit.
A. forest B. disforest C. impact D. cut down trees
- We should replace all the light bulbs in our home with energy-saving bulbs.
A. displace B. put back C. substitute D. keep
- When the snow disappears, forest areas become drier and stay dry for longer, which increases the chance that they might catch fire.
A. vanishes B. appears C. viewless D. recedes

8. Methane is a far more **active** greenhouse gas than carbon dioxide, but also one which is much less abundant in the atmosphere.
 A. valid B. passive C. effective D. available
9. Scientists agree that there is an urgent need to **cut down on** carbon emissions across the world.
 A. reduce B. increase C. use up D. decrease
10. Arctic plants are usually trapped in ice for most of the year, and in spring, when the ice melts earlier, the plants start growing **quickly**.
 A. fast B. rapidly C. slowly D. clearly

IV. Choose the best option A, B, C, or D to complete the sentences.

1. _____ one hand on the steering wheel, Ann opened a can of soda with her free hand.
 A. Keeping B. Keep C. Kept D. To keep
2. _____ a long distance from her office, she has to commute daily by train.
 A. To live B. Lived C. Living D. Live
3. _____ after washing the windows, I collapsed in my chair for a rest.
 A. Exhaust B. To exhaust C. Exhausting D. Exhausted
4. _____ by the story, she ran away.
 A. Embarrassed B. Embarrass C. To embarrass D. Embarrassing
5. After they _____ their performance, the audience stood up and clapped enthusiastically.
 A. finish B. finished C. finishing D. finishes
6. Would you mind _____ the quiz questions on ASEAN and the ASEAN Charter?
 A. preparing B. to prepare C. prepare D. prepared
7. Hoa can't wait _____ to the airport to meet her pen pal from Malaysia.
 A. went B. go C. to go D. going
8. _____ by a neighbor's dog, Jack was hospitalized soon after.
 A. Bitten B. Biting C. Bite D. To bite
9. We enjoy participating in the activities _____ by the ASEAN Youth Volunteer Programme.
 A. to organize B. organize C. organized D. organizing
10. It is difficult _____ balance between the greenhouse gases released into the atmosphere and those removed from it.
 A. achieve B. achieved C. achieving D. to achieve

V. Read the passage and choose A, B, C, or D to indicate the word or phrase that best fits each of the numbered blanks.

Climate change refers to long-term shifts in temperatures and (1) _____ patterns. Such shifts can be (2) _____, due to changes in the sun's activity or large volcanic eruptions. But since the 1800s, human activities have been the main driver of climate change, primarily due to the burning of fossil fuels like (3) _____, oil and gas.

(4) _____ fossil fuels generates greenhouse gas emissions that act like a blanket wrapped (5) _____ the Earth, trapping the sun's heat and raising temperatures.

The main greenhouse gases that are causing climate change include carbon dioxide and (6) _____. These come from using gasoline for driving a car or coal for heating a building, for example. Clearing land and cutting down forests can also (7) _____ carbon dioxide. Agriculture, oil and gas operations are major sources of methane (8) _____. Energy, industry, transport, buildings, agriculture and land use are among the main sectors causing greenhouse gases.

1. A. monetary B. society C. thermal D. weather
 2. A. nature B. natural C. naturally D. to nature
 3. A. air B. gold C. coal D. water
 4. A. To burn B. Burn C. Burning D. Burned
 5. A. between B. beside C. within D. around
 6. A. methane B. silver C. rock D. oil

7. A. release B. reduce C. remove D. reuse
 8. A. constitutions B. emissions C. productions D. pollutants

VI. Complete the dialogue with the words from the box.

earth	burning	think	deforestation	it's
cause	serious	grow	increases	two

Nick: Nga, which human activity is the main (1) _____ of global warming?
 Nga: I think (2) _____ cutting down or (3) _____ forests.
 Nick: Why do you (4) _____ so?
 Nga: Well, there are (5) _____ main reasons. First, (6) _____ leads to more CO₂ in the air. Trees use CO₂ to (7) _____, so when they are cut down or burnt, CO₂ in the air (8) _____.
 Nick: I see.
 Nga: This also makes the (9) _____ even warmer. Forests store carbon in the trees and soil, and help reduce the global temperature. That's why I think cutting down or burning forests is the most (10) _____ problem.

VII. Write complete sentences using the words and phrases given.

- trees / remove / carbon dioxide / atmosphere / .

- simplest way / reduce / your carbon footprint / be / cycle to school / .

- buy organic food / be / better / environment / because / it / use / less fertilizer / .

- we / can / prevent / damage / environment / by / limit / use of plastic bags / .

- I / believe / only way / reduce global warming / be / cut down on / energy use / .

- plant trees / can / contribute / reduce / global warming / as / trees / capture / and / absorb / CO₂ / air / .

- we / should / expand / use of renewable energy / and / try / become less dependent / fossil fuels / .

- all organizations and individuals / should / work together / build / clean energy economy / by / invest / efficient energy technologies and industries / .

