

TEST 3

A. TRẮC NGHIỆM

Mark the letter A, B, C, or D on your answer sheet to indicate the correct answer to each of the following questions.

Question 1: The Earth's _____ is composed of various gases, including nitrogen and oxygen.

- A. crust B. core C. atmosphere D. ocean

Question 2: _____ that John had a passion for astronomy, Sarah gifted him a telescope.

- A. Realizing B. Realized C. Being realized D. To Realize

Question 3: Achieving a _____ between reducing greenhouse gas emissions and meeting energy needs is a global challenge.

- A. conflict B. energy C. contrast D. balance

Question 4: Burning fossil fuels like _____ releases carbon dioxide, contributing to global warming.

- A. wood B. coal C. gasoline D. natural gas

Question 5: The increased frequency of extreme weather events is a direct _____ of climate change.

- A. benefit B. consequence C. cause D. symptom

Question 6: Using _____ energy sources helps reduce our dependence on fossil fuels.

- A. renewable B. traditional C. limited D. expensive

Question 7: _____ by their colleagues' dedication, the team members organized a series of workshops to enhance their skills.

- A. Motivated B. Motivating C. Being motivated D. Having motivated

Question 8: The old factory emitted a cloud of dark _____ into the sky.

- A. steam B. soot C. smoke D. gas

Question 9: _____ is the process of clearing forests for agricultural or industrial purposes.

- A. Reforestation B. Agriculture C. Deforestation D. Urbanization

Question 10: Human activities such as burning fossil fuels _____ large amounts of carbon dioxide into the atmosphere.

- A. release B. capture C. recycle D. reduce

Question 11: When _____ with water, certain chemicals produce a strong reaction.

- A. mixing B. to be mixed C. mix D. mixed

Question 12: The melting of polar ice caps contributes to rising _____.

- A. temperatures B. sea levels C. rivers D. activities

Question 13: Human activities are largely _____ for the changes in the Earth's climate.

- A. blamed B. celebrated C. responsible D. ignored

Question 14: Governments worldwide are encouraging citizens to _____ to clean sources of energy in order to protect the environment.

- A. adapt B. switch C. contribute D. return

Mark the letter A, B, C, or D on your answer sheet to indicate the option that best completes each of the following exchanges.

Question 15: Sarah and John are discussing the urgency of addressing global warming.

Sarah: "I believe urgent action is needed to combat global warming."

John: "_____. It's a critical issue that requires immediate attention."

- A. I couldn't agree more. B. That's a good idea.
C. That's all right. D. Thank you. I'm glad you think so.

Question 16: Emily and Alex are talking about the impact of climate change.

Emily: "Climate change is responsible for more frequent natural disasters."

Alex: "_____. It's a concerning trend we need to address."

- A. You're welcome. B. I don't quite agree.
C. I can't agree more. D. It's my pleasure.

Mark the letter A, B, C or D on your answer sheet to indicate the word(s) **OPPOSITE** in meaning to the underlined word(s) in each of the following questions.

Question 17: Efforts to reduce greenhouse gas emissions are essential in the fight against global warming.

A. decrease

B. exaggerate

C. encourage

D. increase

Question 18: Some people remain skeptical about the reality of global warming.

A. inattentive

B. concerned

C. convinced

D. unconvinced

Mark the letter A, B, C, or D on your answer sheet to indicate the word CLOSEST in meaning to the underlined word in each of the following questions.

Question 19: The climate conference aimed to address the pressing issue of global warming.

A. tackle

B. ignore

C. exaggerate

D. dismiss

Question 20: Scientists continue to study the effects of global warming on polar ice caps.

A. disregard

B. analyze

C. question

D. minimize

Read the following passage and mark the letter A, B, C, or D on your answer sheet to indicate the correct word or phrase that best fits each of the numbered blanks.

Global warming, a phenomenon of climate change, has been a topic of major concern in recent decades. It refers to the (21)_____ increase in Earth's average surface temperature due to human activities, primarily the burning of fossil fuels which releases carbon dioxide and other greenhouse gases into the atmosphere. The impact of global warming is far-reaching, affecting not just the climate but also the natural ecosystem. Scientists have observed significant changes in weather patterns as a result of this warming. Ice caps are melting, sea levels are rising, and weather events are becoming more (22)_____ and unpredictable. These changes have profound implications for both the environment and human societies across the globe. Efforts to mitigate global warming include international agreements such as the Paris Agreement, where countries pledge to reduce their carbon emissions. However, (23)_____ these efforts, global warming continues to be a pressing issue. This is partly because major polluters find it challenging to transition away from fossil fuels. Education and awareness about the (24)_____ of global warming are crucial in mobilizing collective action. Individuals, communities, and governments must work together to adopt sustainable practices and technologies. Despite the challenges, there is hope that with concerted efforts and technological advancements, the (25)_____ of global warming can be mitigated, securing a healthier planet for future generations.

Question 21: A. gradual

B. sudden

C. insignificant

D. temporary

Question 22: A. extreme

B. mild

C. constant

D. beneficial

Question 23: A. despite

B. because of

C. in addition to

D. excluding

Question 24: A. causes

B. myths

C. solutions

D. consequences

Question 25: A. benefits

B. threats

C. origins

D. myths

Read the following passage and mark the letter A, B, C, or D on your answer sheet to indicate the correct answer to each of the questions.

Global warming remains a pressing issue in the 21st century. It is characterized by a steady increase in Earth's average temperature, mainly due to the emission of greenhouse gases from human activities. This phenomenon significantly differs from the natural temperature variations seen throughout Earth's history, such as those during the Holocene epoch.

The most common greenhouse gases contributing to global warming include carbon dioxide, methane, and nitrous oxide. These gases are primarily released through the burning of fossil fuels, deforestation, and various industrial processes. They trap heat in the Earth's atmosphere, leading to a phenomenon known as the "greenhouse effect."

The consequences of global warming are diverse and far-reaching. One of the most notable effects is the increase in frequency and severity of extreme weather events, such as hurricanes, droughts, and wildfires. Additionally, rising temperatures are causing the polar ice caps to melt, leading to rising sea levels and the loss of habitats for many species.

Efforts to combat global warming are varied but have met with mixed success. International treaties like the Kyoto Protocol and the Paris Agreement aim to reduce greenhouse gas emissions, but achieving these goals is challenging. The shift to renewable energy sources is seen as a key strategy in mitigating global warming, but the pace of this transition is a subject of global debate.

The urgency to address global warming is clear, as its impacts are not just environmental but also socio-economic. The need for immediate and effective action is paramount to ensure a sustainable future for the planet.

Question 26: What is the primary concern addressed in the passage?

- A. The history of Earth's climate.
- B. The impact of human activities on global warming.
- C. The effectiveness of international treaties.
- D. The transition to renewable energy sources.

Question 27: According to the passage, how does current global warming differ from past climate variations?

- A. It is less severe than past variations.
- B. It is primarily caused by natural factors.
- C. It is occurring at a much faster rate.
- D. It has no significant impact on weather patterns.

Question 28: In the passage, the word "notable" in the third paragraph is closest in meaning to _____.

- A. recent.
- B. significant.
- C. occasional.
- D. unexpected.

Question 29: Which of the following statements is **NOT** supported by the passage?

- A. Extreme weather events are becoming more frequent due to global warming.
- B. Melting polar ice caps are a consequence of rising temperatures.
- C. Global warming has only environmental impacts, not socio-economic ones.
- D. Renewable energy is a key strategy in combating global warming.

Question 30: The passage implies that addressing global warming is _____.

- A. less important than other environmental issues.
- B. primarily the responsibility of industrialized nations.
- C. critical for ensuring a sustainable future.
- D. not as urgent as it is often portrayed.

Mark the letter A, B, C, or D on your answer sheet to indicate the word whose underlined part differs from

Question 31: A. methane B. pollutant C. balance D. global

Question 32: A. challange B. emission C. effect D. method

Mark the letter A, B, C, or D on your answer sheet to indicate the word that differs from the other three in the position of primary stress in each of the following questions.

Question 33: A. fossil B. dirty C. greenhouse D. severe

Question 34: A. annual B. seris C. negative D. productive

Question 35: A. consequence B. natural C. activity D. temperature