

Unit 10:**A. Vocabulary**

Từ vựng	Phiên âm	Nghĩa	Từ loại	Ví dụ
Venus	/ˈvi:nəs/	sao Kim	n	Venus is a bright planet that can be seen in the evening sky.
Mercury	/ˈmɜ:kjəri/	sao Thủy	n	Mercury is the closest planet to the Sun.
solar system	/ˈsɒləɹ sɪstəm/	hệ mặt trời	n	Our solar system includes the Sun and eight planets.
Earth	/ɜ:θ/	Trái Đất	n	Earth is the third planet from the Sun.
outer space	/ˈaʊtər speɪs/	không gian vũ trụ	n	Satellites orbit in outer space.
scientist	/ˈsaɪ.ən.tɪst/	nhà khoa học	n	A scientist studies the stars and planets.
planet	/ˈplæn.ɪt/	hành tinh	n	There are eight planets in our solar system.
science club	/ˈsaɪəns klʌb/	câu lạc bộ khoa học	n	The science club meets every Wednesday after school.
liquid	/ˈlɪk.wɪd/	chất lỏng	n	Water is a liquid that we drink every day.
human	/ˈhju:mən/	con người	n	Humans live on the planet Earth.
destroy	/dɪˈstrɔɪ/	phá hủy	v	We should not destroy natural habitats.
pollution	/pəˈlu:ʃn/	sự ô nhiễm	n	Pollution harms plants and animals.
landform	/ˈlændfɔ:rm/	địa hình	n	Mountains are a type of landform.
water body	/ˈwɔ:tər ˈbɑ:dɪz/	vùng nước	n	The lake is a large water body.
ocean	/ˈoʊ.ʃən/	đại dương	n	The ocean is vast and covers much of the Earth's surface.
continent	/ˈkɒntɪnənt/	lục địa	n	Africa is a continent with many different countries.
essential	/ɪˈsenʃl/	thiết yếu	adj	Water is essential for all living things.
launch	/lɔ:ntʃ/	phóng	v	They will launch a new rocket next month.
grassland	/ˈgrɑ:slænd/	đồng cỏ	n	The grassland is home to many animals.
food chain	/ˈfu:d ˌtʃeɪn/	chuỗi thức ăn	n	A food chain shows how animals eat other

				animals or plants.
nature reserve	/ˈneɪtʃər riˈzɜːrv/	khu bảo tồn thiên nhiên	n	The nature reserve protects wildlife and plants.
pole	/pəʊl/	vùng cực (Bắc Cực, Nam Cực)	n	The North Pole is covered in ice.
ecological balance	/ˌiːkəˈlɒdʒɪkl ˈbæləns/	cân bằng sinh thái	n	We need to keep ecological balance to protect nature.
global warming	/ˈglɒsbəl ˈwɔːmɪŋ/	sự nóng lên toàn cầu	n	Global warming is causing ice to melt at the poles.
climate change	/ˈklaɪmət tʃeɪndʒ/	biến đổi khí hậu	n	Climate change affects weather patterns around the world.
habitat loss	/ˈhæbɪtæt lɒs/	mất môi trường sống	n	Habitat loss is a serious problem for many animal species.
bamboo forest	/ˌbæmˈbuː ˈfɒrɪst/	rừng tre	n	Bamboo forests are important for pandas.
moonquake	/ˈmuːnkweɪk/	động đất trên Mặt Trăng	n	Moonquakes are similar to earthquakes but occur on the Moon.
cut down	/kʌt daʊn/	chặt hạ, đốn	phr.v	They decided to cut down the old tree in their yard.
natural environment	/ˈnætʃrəlɪn ˈvaɪrənmənt/	môi trường tự nhiên	n	We should protect our natural environment from pollution.
Mother Earth	/ˈmʌðər ɜːrθ/	Mẹ Trái Đất	n	We call Earth Mother Earth because it supports all life.
gorgeous	/ˈɡɔːrdʒəs/	tuyệt đẹp	adj	The sunset was gorgeous and colorful.
giant	/ˈdʒaɪənt/	khổng lồ	adj	The giant statue was impressive and tall.
best-known	/ˌbest ˈnəʊn/	nổi tiếng nhất	adj	The Eiffel Tower is one of the best-known landmarks in Paris.
coastline	/ˈkəʊstlaɪn/	đường bờ biển	n	The coastline is beautiful with sandy beaches.
make a contribution	/meɪk ə ˌkɔːntriˈbjʊːʃn/	đóng góp	v	You can make a contribution by recycling.
persuade	/pəˈsweɪd/	thuyết phục	v	I will try to persuade my friend to join the clean-up event.
Mediterranean	/ˌmedɪtəˈreɪniən siː/	biển Địa	n	The Mediterranean Sea is known for its

Sea		Trung Hải		warm climate.
fresh water	/fref 'wɔ:tər/	nước ngọt	n	We need fresh water to drink and cook.
surface	/'sɜ:fis/	bề mặt	n	The surface of the table is smooth.
crucial	/'kru:ʃl/	quan trọng	adj	It is crucial to save energy to protect the environment.
livestock	/'lɜ:vstɒk/	gia súc	n	Farmers raise livestock for meat and milk.
polar region	/'pɔ:slər 'ri:dʒən/	vùng cực	n	The polar region is very cold and icy.
zebra	/'zebrə/	ngựa vằn	n	Zebras have unique black and white stripes.
giraffe	/dʒɪ' ræf/	hươu cao cổ	n	Giraffes have long necks that help them reach high branches.
adjust	/ə'dʒʌst/	điều chỉnh	v	You need to adjust the volume on the TV.
significance	/sɪg'nɪf.ɪ.kəns/	ý nghĩa	n	The significance of clean water is essential for health.
appreciate	/ə'pri:ʃiət/	đánh giá cao	v	We should appreciate every moment with nature.
role	/rɒl/	vai trò	n	Every student has a role in the classroom.
polluted	/pə'lu:tɪd/	bị ô nhiễm	adj	The air in the city is often polluted.
save from	/seɪv frəm/	cứu (khỏi)	phr.v	We can save animals from harm by protecting their habitats.
effect	/ɪ'fekt/	tác động	n	The effect of sunlight on plants is very important.
beaver	/'bi:vər/	con hải ly	n	The beaver builds a home by the river.
pesticide	/'pestɪsaɪd/	thuốc trừ sâu	n	Farmers use pesticides to protect crops.
various	/'veəriəs/	khác nhau	adj	There are various types of fruits in the market.
threaten	/'θreɪn/	đe dọa	v	Pollution can threaten the health of people and animals.
maintain	/meɪn'teɪn/	duy trì	v	It is important to maintain good habits for health.
endangered	/ɪn'deɪndʒərd/	có nguy cơ tuyệt chủng	adj	Some birds are endangered and need protection.
geology	/dʒɪ'ɒlədʒi/	địa chất học	n	Geology helps us learn about the Earth's

				surface.
flora & fauna	/ˈflɔːrə ənd ˈfɔːnə/	hệ động thực vật	n	The park has rich flora and fauna.

B. Grammar

Mệnh đề quan hệ không xác định (Non-defining Relative Clauses)

1. Khái niệm

Mệnh đề quan hệ không xác định (non-defining relative clauses) được sử dụng để bổ sung thông tin cho một danh từ trong câu, mà không làm thay đổi nghĩa chính của câu. Mệnh đề này cung cấp thông tin thêm về danh từ đó, và nếu mệnh đề bị bỏ đi, câu chính vẫn có nghĩa hoàn chỉnh.

2. Các đặc điểm chính

- **Cung cấp thông tin bổ sung:** Mệnh đề này không thay đổi nghĩa chính của câu mà chỉ thêm thông tin chi tiết về danh từ.
- **Có thể bỏ mệnh đề:** Nếu loại bỏ mệnh đề quan hệ không xác định, câu chính vẫn giữ nguyên ý nghĩa.
- **Sử dụng dấu phẩy:** Mệnh đề này luôn được ngăn cách bằng dấu phẩy.
- **Đại từ quan hệ không thể lược bỏ:** Trong mệnh đề quan hệ không xác định, đại từ quan hệ (who, which, whose) không được lược bỏ.

3. Đại từ quan hệ sử dụng trong mệnh đề quan hệ không xác định

- **Who:** Dùng để chỉ người.
 - Ví dụ: *My sister, who lives in Paris, is coming to visit us.* (Chị gái tôi, người sống ở Paris, sẽ đến thăm chúng tôi.)
- **Which:** Dùng để chỉ vật hoặc động vật.
 - Ví dụ: *The movie, which won several awards, is now available on DVD.* (Bộ phim, bộ phim đã giành nhiều giải thưởng, hiện đã có trên DVD.)
- **Whose:** Dùng để chỉ sự sở hữu.
 - Ví dụ: *Mr. Smith, whose car was stolen last week, is very upset.* (Ông Smith, người có xe bị đánh cắp tuần trước, rất buồn.)

4. Ví dụ

1. Mệnh đề quan hệ không xác định:

- *London, which is the capital of England, is a major financial center.*
(London, thành phố thủ đô của Anh, là trung tâm tài chính quan trọng.)
- *My grandmother, who is 80 years old, still enjoys gardening.*
(Bà tôi, người đã 80 tuổi, vẫn thích làm vườn.)

2. Loại bỏ mệnh đề quan hệ không xác định:

- Với mệnh đề: *The Eiffel Tower, which was built in 1889, is located in Paris.*
(Tháp Eiffel, được xây dựng vào năm 1889, nằm ở Paris.)
- Không có mệnh đề: *The Eiffel Tower is located in Paris.*
(Tháp Eiffel nằm ở Paris.)

5. Lưu ý

- **Dấu phẩy:** Luôn sử dụng dấu phẩy để ngăn cách mệnh đề quan hệ không xác định khỏi phần còn lại của câu.

● Không sử dụng “**that**” trong mệnh đề quan hệ không xác định.

● **Đại từ quan hệ không lược bỏ:** Không thể lược bỏ đại từ quan hệ trong mệnh đề này.

Tóm lại: Mệnh đề quan hệ không xác định giúp cung cấp thông tin thêm về danh từ mà không thay đổi nghĩa chính của câu, được ngăn cách bằng dấu phẩy, và đại từ quan hệ không thể bị lược bỏ.

C. Practice

I. Mark the letter A, B, C, or D on your answer sheet to indicate the word whose underlined part differs from the other three in pronunciation.

Question 1:
1 A. purity B. burning C. cure D. durable

Question 2:
A. see B. seen C. sportsman D. sure

Question 3:
A. pull B. sugar C. plural D. study

Question 4:
A. course B. court C. courage D. short

Question 5:
A. bark B. share C. dare D. bare

Question 6:
A. cotton B. bottle C. cold D. common

Question 7:
A. dear B. hear C. bear D. clear

Question 8:
A. bury B. curtain C. burn D. turn

Question 9:
A. torch B. work C. pork D. corn

Question 10:
1 A. shout B. sugar C. share D. surgery

Question 11: A. shop B. problem C. top D. glove

Question 12: A. disappear B. head C. instead D. health

Question 13: A. think B. throw C. theatre D. although

Question 14: A. bucket B. underline C. multiple D. sugar

Question 15: A. supposed B. reduced C. encouraged D. dissolved

Question 16: A. lunch B. umbrella C. fun D. tutor

Question 17: A. appalled B. surprised C. raised D. hated

Question 18: A. alloweded B. passedd C. argueded D. raiseded

Question 19: A. smellss B. cutss C. openss D. playss

Question 20: A. maximumm B. categoryy C. dictationn D. batteryy

II. 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 following questions.

- Question 1:** A. workbook B. tomato C. mountain D. lion
Question 2: A. prescription B. production C. presumption D. preparation
Question 3: A. energy B. emergency C. constancy D. sympathy
Question 4: A. application B. economy C. photography D. apology
Question 5: A. donation B. celebrate C. confidence D. constancy
Question 6: A. genuine B. kangaroo C. confidence D. fortunate
Question 7: A. maximum B. marathon C. general D. proportion
Question 8: A. university B. sociology C. examination D. geographical
Question 9: A. effect B. event C. emerge D. even
Question 10: A. chemistry B. computer C. camera D. cucumber
Question 11: A. garden B. handbag C. happen D. explain
Question 12: A. enough B. early C. entrance D. engine
Question 13: A. excellent B. different C. finally D. fantastic
Question 14: A. finish B. forget C. farmer D. finger
Question 15: A. empire B. employ C. conduct D. improve

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

(Vocabulary)

- Question 1:** Venus is often called Earth's sister planet because of their similar _____.
A. distance B. size C. color D. shape
- Question 2:** Mercury is the _____ planet in our Solar System.
A. largest B. second largest C. smallest D. farthest
- Question 3:** The _____ includes the Sun and the planets orbiting around it.
A. galaxy B. solar system C. universe D. asteroid belt
- Question 4:** _____ is the only planet known to support life in our Solar System.
A. Mars B. Venus C. Earth D. Jupiter
- Question 5:** Astronauts travel to _____ to conduct scientific experiments and explore the universe.
A. outer space B. the ocean C. the desert D. the mountains
- Question 6:** A _____ from NASA gave a presentation about recent space discoveries.
A. teacher B. scientist C. student D. pilot
- Question 7:** There are eight _____ in our Solar System.
A. moons B. stars C. galaxies D. planets
- Question 8:** Our school's _____ is organizing a trip to the planetarium next month.
A. sports team B. art club C. science club D. drama group
- Question 9:** _____ is essential for life and is the most common liquid on Earth.

A. Air B. Water C. Gas D. Soil

Question 10: _____ have been exploring space for decades, learning more about the universe.

A. Animals B. Humans C. Plants D. Robots

Question 11: We must be careful not to _____ our planet's ecosystems through pollution.

A. create B. destroy C. discover D. measure

Question 12: Reducing _____ is crucial for protecting our environment and health.

A. noise B. pollution C. light D. temperature

Question 13: Mountains, valleys, and plains are examples of different _____ on Earth.

A. climates B. ecosystems C. landforms D. species

Question 14: Oceans, lakes, and rivers are important _____ that support life on Earth.

A. landforms B. water bodies C. forests D. deserts

Question 15: The Pacific Ocean is the _____ and deepest ocean on Earth.

A. smallest B. coldest C. largest D. shallowest

Question 16: Asia is the _____ continent on Earth, both in terms of land area and population.

A. smallest B. second largest C. largest D. most isolated

Question 17: Clean air and water are _____ for all living things on our planet.

A. optional B. beneficial C. essential D. harmful

Question 18: The scientists will _____ a new satellite to study climate change.

A. invent B. design C. launch D. build

Question 19: Many animals graze on the vast _____ of Africa.

A. deserts B. forests C. grasslands D. mountains

Question 20: Lions are at the top of the _____ in their ecosystem.

A. food chain B. food pyramid C. habitat D. ecosystem

Question 21: _____ protect endangered species and their habitats.

A. Zoos B. Nature reserves C. Museums D. Cities

Question 22: The _____ of the Earth are experiencing rapid ice melting due to global warming.

A. mountains B. poles C. deserts D. forests

Question 23: Maintaining _____ is crucial for a healthy planet.

A. weather B. ecological balance C. population D. temperature

Question 24: _____ is causing sea levels to rise around the world.

A. Ocean currents B. Global warming C. Earthquakes D. Volcanic eruptions

Question 25: _____ affects weather patterns and ecosystems worldwide.

A. Air pressure B. Climate change C. Ocean currents D. Tides

Question 26: Deforestation is a major cause of _____ for many species.

A. habitat loss B. pollution C. climate change D. global warming

Question 27: Pandas rely on _____ for their food and shelter.

A. forests B. bamboo forests C. deserts D. rivers

Question 28: Scientists study _____ to understand the Moon's interior structure.

A. solar flares B. moonquakes C. meteorites D. asteroids

Question 29: We must not _____ too many trees, as they are vital for our environment.

A. plant B. water C. cut down D. grow

Question 30: We should protect the _____ for future generations.

A. historical sites B. natural environment
C. urban areas D. entertainment facilities

Question 31: We must take care of _____ to ensure a sustainable future

A. the ocean B. the forest C. Mother Earth D. the sky

Question 32: The _____ sunset over the ocean took everyone's breath away.

A. boring B. rainy C. gorgeous D. cloudy

Question 33: The giant _____ trees in California can grow over 300 feet tall.

A. oak B. pine C. redwood D. palm

Question 34: The Eiffel Tower is one of the _____ landmarks in the world.

A. newest B. tallest C. best-known D. smallest

Question 35: Vietnam has a long _____ with many beautiful beaches.

A. desert B. river C. coastline D. mountain range

Question 36: Everyone can _____ to protect the environment.

A. ignore B. avoid C. make a contribution D. waste

Question 37: We need to _____ more people to use renewable energy.

A. inform B. persuade C. confuse D. criticize

Question 38: The _____ Sea is known for its clear blue waters and rich history.

A. Mediterranean B. Arctic C. Atlantic D. Indian

Question 39: Lakes and rivers are important sources of _____ for many communities.

A. salt water B. minerals C. fresh water D. ocean water

Question 40: The surface of Mars is covered with red dust and _____.

A. ice B. sand C. rocks D. soil

Question 41: Education is _____ for the development of any society.

A. optional B. irrelevant C. crucial D. limited

Question 42: Farmers raise _____ such as cows, pigs, and chickens for food.

A. plants B. livestock C. crops D. fish

Question 43: Polar bears live in the _____ regions of the Arctic.

A. tropical B. temperate C. polar D. desert

Question 44: Zebras are known for their distinctive _____ stripes.

A. red B. black and white C. blue D. green

Question 45: Giraffes have long necks that help them reach _____ high up in trees.

A. fruits B. branches C. flowers D. leaves

Question 46: Animals must _____ to changes in their environment to survive.

A. avoid B. ignore C. adjust D. resist

Question 47: The _____ of forests in maintaining Earth's climate cannot be overstated.

A. difficulty B. cost C. significance D. beauty

Question 48: We should _____ the beauty of nature and work to preserve it.

A. damage B. ignore C. appreciate D. neglect

Question 49: Bees play a crucial _____ in pollinating plants and maintaining biodiversity.

A. problem B. role C. disadvantage D. obstacle

Question 50: Many rivers have become _____ due to industrial waste.

A. clean B. fresh C. polluted D. clear

IV. Mark the letter A, B, C or D to indicate the correct answer to each of the following questions (Grammar).

Question 1: The Amazon rainforest, _____ is home to many species, is in South America.

A. that B. which C. who D. whom

- Question 2:** The Pacific Ocean, _____ covers more than 63 million square miles, is the largest ocean on Earth.
A. whom B. whose C. which D. who
- Question 3:** Albert Einstein, _____ theory of relativity revolutionized physics, was a genius.
A. who B. whom C. whose D. which
- Question 4:** The Great Wall of China, _____ stretches over 13,000 miles, is a famous landmark.
A. which B. whom C. who D. whose
- Question 5:** Marie Curie, _____ discoveries in radioactivity were groundbreaking, was a Nobel laureate.
A. whom B. whose C. which D. who
- Question 6:** The Mediterranean Sea, _____ is known for its clear blue waters, is a popular tourist destination.
A. whom B. which C. who D. that
- Question 7:** Thomas Edison, _____ inventions changed the world, is often called America's greatest inventor.
A. whose B. who C. which D. whom
- Question 8:** The Himalayas, _____ include the highest mountains on Earth, are located in Asia.
A. whose B. which C. whom D. who
- Question 9:** Shakespeare, _____ works are still widely read, is considered one of the greatest writers.
A. whom B. whose C. who D. which
- Question 10:** 10. The Sahara Desert, _____ is the largest hot desert in the world, covers much of North Africa.
A. whose B. who C. whom D. which
- Question 11:** Nelson Mandela, _____ fought against apartheid, became South Africa's first black president.
A. whom B. whose C. which D. who
- Question 12:** The Eiffel Tower, _____ is one of the most recognizable structures in the world, is located in Paris.
A. whom B. whose C. which D. who
- Question 13:** Leonardo da Vinci, _____ was a polymath, painted the Mona Lisa.
A. whom B. which C. whose D. who
- Question 14:** The Nile River, _____ is the longest river in the world, flows through northeastern Africa.
A. whom B. which C. whose D. who
- Question 15:** Van Gogh, _____ paintings are famous worldwide, was a Dutch painter.
A. whose B. whom C. who D. which
- Question 16:** The Colosseum, _____ is an ancient amphitheater, is located in Rome.
A. whom B. whose C. who D. which
- Question 17:** Isaac Newton, _____ laws of motion are fundamental to physics, was an English mathematician.
A. whose B. whom C. which D. who
- Question 18:** The Statue of Liberty, _____ was a gift from France, stands in New York Harbor.
A. whom B. whose C. which D. who
- Question 19:** Jane Austen, _____ novels are still widely read today, was an English writer.
A. whom B. who C. whose D. which
- Question 20:** The Andes, _____ run through South America, are the longest continental mountain range in the world.

A. whose B. whom C. who D. which

Question 21: Beethoven, _____ compositions are masterpieces, was a German composer.

A. whose B. whom C. who D. which

Question 22: The Arctic, _____ is the northernmost region on Earth, is known for its cold climate.

A. whom B. whose C. who D. which

Question 23: 23. Mother Teresa, _____ devoted her life to helping the poor, was a Catholic nun.

A. whom B. whose C. who D. which

Question 24: The Louvre, _____ is a famous museum, is located in Paris.

A. whom B. which C. who D. whose

Question 25: Abraham Lincoln, _____ was the 16th president of the United States, led the country during the Civil War.

A. whom B. whose C. which D. who

Question 26: The Alps, _____ are a major mountain range in Europe, are known for their stunning scenery.

A. whom B. which C. who D. whose

Question 27: Vincent van Gogh, _____ struggled with mental illness, produced some of the most famous paintings in the world.

A. whom B. whose C. who D. which

Question 28: The Galápagos Islands, _____ are home to many unique species, are located in the Pacific Ocean.

A. whom B. which C. who D. whose

Question 29: Darwin, _____ theory of evolution changed the way we understand life on Earth, was a naturalist.

A. whom B. which C. who D. whose

Question 30: The Mississippi River, _____ is one of the longest rivers in North America, flows through the United States.

A. whom B. whose C. which D. who

V. Rearrange the paragraphs/letters in the correct order and fill in the answer.

1.

- a. The health of our planet is threatened by issues like pollution and climate change.
- b. Secondly, climate change leads to extreme weather patterns and rising sea levels.
- c. Firstly, pollution affects both land and water, harming wildlife and human health.
- d. Besides, it is our responsibility to take action and promote sustainability.
- e. Additionally, habitat loss due to deforestation impacts countless species.
- f. Finally, by working together, we can help protect Earth for future generations.

Đáp án: _____

2.

- a. In addition, climate change causes extreme weather events and rising sea levels.
- b. Then, it is crucial for us to take action to protect Earth.
- c. Unfortunately, our planet faces many challenges, such as pollution and deforestation.
- d. Firstly, pollution affects air, water, and soil, harming wildlife and human health.
- e. Secondly, deforestation leads to the loss of habitats for many species.
- f. Finally, by working together, we can create a healthier planet for future generations.

Đáp án: _____

3.

- a. Furthermore, we must be aware of how our actions impact the planet.

- b. The Earth's climate is affected by pollution and global warming.
- c. In summary, reducing pollution is essential for maintaining a healthy environment.
- d. Firstly, pollution can harm air and water quality, leading to health problems for humans and wildlife.
- e. Secondly, global warming causes changes in weather patterns, which threaten many species and their habitats.

Đáp án: _____

- 4.**
- a. In addition, these environments are home to various species of flora and fauna.
 - b. Secondly, Earth has many natural environments, such as oceans, forests, and grasslands.
 - c. Finally, protecting these habitats is essential for maintaining the balance of our ecosystems.
 - d. Firstly, it is the only planet known to support life.
 - e. Planet Earth is an amazing place.

Đáp án: _____

- 5.**
- a. Firstly, Earth's surface is mostly covered by water, including oceans, lakes, and rivers.
 - b. Next, these water bodies are essential for life, providing fresh water for drinking and agriculture.
 - c. Then, the polar regions are experiencing rapid ice melting due to global warming.
 - d. Finally, taking care of Earth ensures a healthy and sustainable future for all.
 - e. In addition, Earth's poles are crucial for maintaining the planet's climate.

Đáp án: _____

- 6.**
- a. Dear Lan,
 - b. Also, we should appreciate the natural beauty of Earth and work together to preserve it for future generations.
 - c. I hope this message finds you well! I've been thinking a lot about how we can protect Planet Earth.
 - d. Firstly, the use of renewable energy is vital in reducing pollution and saving our planet from further harm.
 - e. Mother Earth provides everything we need, and it's our responsibility to care for her.
 - f. Looking forward to hearing your thoughts!

Đáp án: _____

- 7.**
- a. Firstly, we need to remember that nature provides us with clean air and fresh water.
 - b. Looking forward to hearing your thoughts!
 - c. Furthermore, forests help keep the climate stable and provide homes for many animals.
 - d. Dear Nhi,
 - e. I hope you are having a wonderful day!
 - f. We should protect these places to ensure a good life for future generations. Together, we can make a difference!

Đáp án: _____

- 8.**
- a. In addition, we must persuade more people to use renewable energy to reduce pollution.
 - b. Dear Nhi,
 - c. Together, we can make a contribution to protect our environment for future generations.
 - d. Looking forward to hearing your thoughts!
 - e. I've been thinking about the challenges facing our planet.
 - f. Firstly, climate change threatens the survival of many species and affects weather patterns worldwide. Also, deforestation leads to habitat loss, which can endanger wildlife.

Đáp án: _____

9.

- a. Climate change is making weather more extreme, causing floods and droughts.
- b. Moreover, it affects many plants and animals on our planet.
- c. We need to take action now to protect the environment and reduce its effects.
- d. I can't wait to hear your opinion!
- e. I hope this message finds you well! Recently, I have been learning about climate change and its impact on Earth.
- f. Dear Rose,

Đáp án: _____

10.

- a. By working together, we can help make a better future for everyone!
- b. I've been thinking about the problems our planet, Earth, is facing.
- c. Also, too much plastic is ending up in our oceans and hurting sea animals.
- d. Firstly, climate change is making the weather act strangely, which can be harmful to all living things.
- e. Dear Lan,
- f. Best wishes.

Đáp án: _____

e-b-d-c-a-f

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

1. Planet Earth is (1) _____ unique place in our solar system. It is the only planet that supports life, (2) _____ makes it special. Although it has beautiful landscapes, such as mountains and oceans, it also faces many (3) _____. Pollution is one major issue that threatens our environment. (4) _____, habitat loss affects the animals and plants that live in these areas. We must work together to protect these ecosystems, whose health is vital for our survival. Education plays a crucial role (5) _____ raising awareness about these problems.

- | | | | |
|------------------|----------------|--------------|---------------|
| 1. A. no article | B. the | C. an | D. a |
| 2. A. who | B. which | C. whom | D. whose |
| 3. A. challenges | B. challenge | C. difficult | D. difficults |
| 4. A. However | B. Furthermore | C. Although | D. But also |
| 5. A. in | B. for | C. from | D. on |

2.

Earth is a special planet with a lot of life. It has many different environments like forests, oceans, and deserts, (1) _____ many animals and plants live. For example, the Amazon rainforest is very important because it has many (2) _____ of trees and animals. However, these places are being affected by humans. Many animal species, whose habitats are being destroyed, are struggling to survive. Deforestation is (3) _____ big problem that can harm the environment. (4) _____ there have been efforts (5) _____ protect nature, we need to do more to help. Scientists, who study the environment, say that (6) _____ nature is very important.

- | | | | |
|------------------|----------------|--------------|-------------|
| 1. A. who | B. whom | C. where | D. which |
| 2. A. branch | B. species | C. pieces | D. grass |
| 3. A. no article | B. a | C. the | D. an |
| 4. A. However | B. Furthermore | C. Although | D. Beside |
| 5. A. at | B. on | C. in | D. to |
| 6. A. protect | B. protecting | C. protected | D. protects |

3.

Water is essential for all life on Earth. Water can be found (1) _____ many places like oceans, rivers, and lakes. Freshwater sources are limited, so conservation is very necessary. (2) _____, pollution reduces the quality of

water, (3)_____ is vital for life. Many animals and plants, whose survival depends (4)_____ clean water, are being affected. Humans need to work together to reduce pollution and protect water. Although many communities have (5)_____ to clean rivers, more efforts are still needed. By raising awareness about (6)_____ importance of water, we can help protect our planet.

- | | | | |
|----------------|-----------|-------------|----------|
| 1. A. in | B. to | C. under | D. on |
| 2. A. Moreover | B. Unless | C. Although | D. But |
| 3. A. who | B. which | C. where | D. whom |
| 4. A. to | B. but | C. on | D. at |
| 5. A. trying | B. try | C. tried | D. tries |
| 6. A. the | B. a | C. an | D. 0 |

4.

Planet Earth, (1)_____ is the third planet from the Sun, is the only known place in the universe that supports life. Although scientists have discovered other planets, none of them have the right (2)_____ for living organisms. Earth's surface, which is made up of landforms like mountains and valleys, also has vast oceans that are home to diverse marine life. (3)_____, the atmosphere provides the air we breathe and protects us (4)_____ harmful space radiation. Although humans have (5)_____ benefited from Earth's resources, we must take care of (6)_____ environment to ensure it remains healthy for future generations.

- | | | | |
|------------------|----------------|---------------|--------------|
| 1. A. who | B. whom | C. which | D. that |
| 2. A. conditions | B. convenient | C. favourable | D. difficult |
| 3. A. However | B. Furthermore | C. Although | D. Beside |
| 4. A. from | B. about | C. on | D. at |
| 5. A. greatly | B. great | C. nice | D. tries |
| 6. A. the | B. a | C. an | D. 0 |

5.

The Earth's climate, which has supported life for millions of years, is changing due (1)_____ global warming. This change, however, is having serious (2)_____ on ecosystems worldwide. Polar regions, (3)_____ are home to animals like polar bears, are warming faster than other areas, causing ice to melt and sea levels to rise. (4)_____ some people think global warming is not a big issue, the evidence shows that it is affecting weather patterns and biodiversity. Furthermore, the increase in extreme weather events, such as hurricanes and droughts, is (5)_____ direct result of climate change. We need to take action now to protect our planet's climate and ensure a sustainable future.

- | | | | |
|------------------|----------------|-------------|--------------|
| 1. A. in | B. to | C. from | D. on |
| 2. A. effects | B. affect | C. active | D. effective |
| 3. A. who | B. which | C. whom | D. whose |
| 4. A. However | B. Furthermore | C. Although | D. But also |
| 5. A. no article | B. the | C. an | D. a |

VII. 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 following questions.

1.

The Amazon Rainforest

The Amazon Rainforest is the largest tropical rainforest in the world, covering about 6.7 million square kilometers. It is often referred to as the "lungs of the Earth" because it produces around 20% of the world's oxygen. The rainforest is home to an incredible variety of plants and animals. There are thousands of **species** of trees, including the Brazil nut tree and the giant kapok tree, which can grow up to 60 meters tall. The Amazon is also home to many animals such as jaguars, sloths, and countless types of birds.

The Amazon River, which runs through the rainforest, is the second-longest river in the world and is full of life, including piranhas, anacondas, and pink river dolphins. The rainforest plays a crucial role in regulating the Earth's climate, but it is under threat due to deforestation. This destruction is caused by activities like logging, mining, and agriculture. Efforts are being made to protect this vital ecosystem, but much more needs to be done to ensure its survival.

- Which of the following could be the best title for the passage?
A. The World's Rivers
B. Animals of the Amazon
C. The Amazon Rainforest: The Lungs of the Earth
D. The World's Tallest Trees
- The word "species" in the passage most closely means _____.
A. Types
B. Sizes
C. Colors
D. Ages
- The following are mentioned as part of the Amazon Rainforest, EXCEPT _____.
A. The Amazon River
B. Brazil nut trees
C. Pink river dolphins
D. The Sahara Desert
- The word "it" in the passage refers to _____.
A. The Earth
B. The Amazon Rainforest
C. The River
D. Oxygen
- Why is the Amazon Rainforest under threat, according to the passage?
A. Because of climate regulation
B. Due to activities like logging and agriculture
C. Because of its large size
D. Due to the variety of species
- What can be inferred from the passage?
A. The Amazon is safe from deforestation.
B. The rainforest produces most of the world's food.
C. The Amazon is important for the Earth's climate.
D. The Amazon River is the longest in the world.

2.

The Earth's Atmosphere

The Earth's atmosphere is a layer of gases that surrounds the planet. **It** is composed mainly of nitrogen and oxygen, with small amounts of other gases. The atmosphere is **crucial** for life on Earth because it protects us from harmful solar radiation and keeps the planet warm enough to support life.

One of the biggest challenges facing the atmosphere today is pollution. Air pollution from factories, cars, and other sources releases harmful substances into the air, leading to health problems and environmental damage. If pollution continues to increase, it could have severe consequences for both humans and the environment.

- What is the passage about?
A. The layers of the Earth
B. The composition of the Earth's atmosphere
C. The importance of oxygen
D. The challenges facing the Earth's atmosphere
- The word "crucial" in the passage most likely means:
A. Unnecessary
B. Essential
C. Dangerous
D. Insignificant
- What does the atmosphere protect us from?
A. Rain
B. Harmful solar radiation
C. Wind
D. Animals
- What is one of the sources of air pollution mentioned?
A. Trees
B. Oceans
C. Cars
D. Soil
- What could happen if air pollution continues to increase?
A. Improved health
B. Increased oxygen levels
C. Severe consequences for humans and the environment
D. Decreased nitrogen levels
- The word **it** in paragraph 1 refers to?
A. atmosphere
B. earth
C. planet
D. layer

3.

The Beauty of Our Planet

Earth is a beautiful planet with **diverse** landscapes. Firstly, we have mountains that touch the sky, forests filled with trees, and oceans that are home to countless creatures. Secondly, many people enjoy visiting these places to appreciate nature. For example, national parks are popular spots for hiking, camping, and observing wildlife. In addition, the beauty of Earth also comes from its climate. Different regions have unique weather patterns, which affect the plants and animals that live there. Finally, protecting **these beautiful places** is essential. We must take care of our environment to ensure future generations can enjoy Earth's wonders.

1. Which of the following can be the best title for the passage?

- A. The Importance of National Parks
- B. The Beauty of Our Planet
- C. The Climate of Earth
- D. Wildlife in Different Regions

2. According to the passage, why do people visit national parks?

- A. To study wildlife
- B. To enjoy nature
- C. To build homes
- D. To work in teams

3. The word **diverse** in paragraph 1 is closest in meaning to _____

- A. unique
- B. varied
- C. simple
- D. beautiful

4. The phrase “these beautiful places” in paragraph 2 refers to

- A. cities
- B. mountains and oceans
- C. weather patterns
- D. national parks

5. Which of the following statements is NOT true according to the passage?

- A. Earth has different types of landscapes.
- B. People only visit mountains for hiking.
- C. The climate affects the plants and animals on Earth.
- D. Protecting the environment is essential for future generations.

4.

Climate Change

Climate change is a critical issue facing our planet today. Firstly, it is caused by human activities, such as burning fossil fuels and deforestation. Secondly, **these actions** lead to an increase in **greenhouse** gases, which trap heat in the atmosphere. As a result, our planet is getting warmer.

In addition, climate change affects weather patterns around the world. Some regions experience more severe storms, while others face droughts. Finally, it is essential to take action to combat climate change. We can reduce our carbon footprint by using renewable energy sources and conserving resources.

1. Which of the following can be the best title for the passage?

- A. The Importance of Renewable Energy
- B. Climate Change and Its Effects
- C. Deforestation and Its Causes
- D. Weather Patterns Around the World

2. According to the passage, what causes climate change?

- A. Solar energy
- B. Natural disasters
- C. Human activities
- D. Wildlife

3. The word **greenhouse** in paragraph 1 is closest in meaning to _____

- A. open space
- B. protective
- C. harmful
- D. cold

4. The phrase “**these actions**” in paragraph 1 refers to

- A. using renewable energy
- B. burning fossil fuels and deforestation
- C. conserving resources
- D. experiencing severe storms

5. Which of the following statements is NOT true according to the passage?

- A. Climate change is a problem caused by human activities.

Sustainable Living in Vietnam 🌍♻️

Title: Join the Green Movement!

Are you practicing (1) _____ sustainable lifestyle? 🌱 Share your journey towards eco-friendliness, _____ (2) using natural materials to (3) _____ waste!

Connect with us at [GreenVietnamLifestyle.com] and inspire others to make a positive impact! 🌍❤️

- Question 1: A. the B. a C. an D. no article
Question 2: A. with B. for C. in D. from
Question 3: A. reduce B. reducing C. reduction D. reduced

Save Our Oceans 🌊

Title: Protect Our Oceans!

Are you ready to help (1) _____ our oceans? 🌊 Join us in cleaning up (2) _____ beaches and keeping our waters clean! You can also reduce plastic waste by using (3) _____ bags and bottles. Let's work together for a healthier planet! 🌍

Visit [SaveOurOceans.com] for more information!

- Question 1: A. save B. saves C. saving D. saved
Question 2: A. the B. an C. some D. 0
Question 3: A. reusable B. use C. uses D. used

Forest Conservation 🌳🌿

Title: Protect Our Forests!

Did you know that (1) _____ forests are vital for our planet? 🌍 Help us by (2) _____ trees and (3) _____ raising awareness about deforestation! Your actions can make a big difference! Join our campaign at [ProtectForests.org] and help preserve our green spaces! 🌲❤️

- Question 1: A. the B. a C. an D. no article
Question 2: A. plant B. planting C. plants D. planted
Question 3: A. also B. too C. as well D. none of the above

Greener Homes for a Better Future 🏠🌱

Title: Make Your Home Eco-Friendly!

Are you ready to (1) _____ your living space? 🌱 Start by (2) _____ energy-efficient appliances and (3) _____ using natural light!


Let's create a healthier planet, one home at a time. 

Visit [EcoFriendlyHome.com] for more tips!

- Question 1:** A. transform B. transforming C. transformation D. transformed
Question 2: A. choosing B. choose C. chose D. choice
Question 3: A. by B. for C. in D. on

Protect Our Planet!

Hello Everyone!


We are excited to announce a special event focused on environmental awareness called "Protect Our Planet!" on October 5, 2024! 

 Time: 10:00 AM - 12:00 PM

 Location: Green Park, 123 Eco Lane, Hanoi

Join us to learn about (1) _____ ways to save our planet. We will have expert speakers sharing tips on recycling, reducing waste, and conserving energy. 

Don't miss this chance to (2) _____ your voice and make a difference!

 Register today (3) _____ [PlanetEarthEvents.com] secure your place!


We can't wait to see you there!

Best,
The Eco Team

- Question 1:** A. creative B. creativity C. creatively D. create
Question 2: A. raise B. raising C. raises D. raised
Question 3: A. at B. on C. in D. to


Earth Day Celebration

Hello Everyone!


Get ready for our exciting "Earth Day Celebration" on April 22, 2024! 

 Time: 1:00 PM - 4:00 PM

 Location: City Square, 789 Nature St, Hanoi

This event will feature fun activities like planting trees and clean-up drives. Come and (1) _____ activities that promote love for our Earth! 

We hope to inspire everyone to make better choices for (2) _____ sustainable future.

 Join us (3) _____ [EarthDayFun.com] and be part of this important cause!

See you there!


Best,
The Organizing Committee

- Question 1:** A. enjoy B. enjoyable C. enjoyed D. enjoying
- Question 2:** A. a B. 0 C. an D. the
- Question 3:** A. in B. at C. with D. on

Clean Up Day

Hello Everyone!

We are thrilled to announce the **Planet Earth Clean-Up Day** on **September 25, 2024!** 🌍

 **Time:** 9:00 AM - 12:00 PM

 **Location:** Central Park, 123 Green Lane, Hanoi

Join us to (1) _____ our beautiful planet by cleaning up our local parks and streets. This event is a great opportunity to show your love for nature! 🌿

Bring your friends and family to (2) _____ the environment and make a difference together.

 Sign up (3) _____ [CleanUpPlanet.com] and let us know you're coming!

Let's work together for a cleaner Earth!

Best,
The Green Team

- Question 1:** A. protect B. protects C. protecting D. protection
- Question 2:** A. help B. helps C. helping D. helped
- Question 3:** A. at B. in C. for D. on

Save Our Planet

Dear Students,

We're excited to announce our campaign to save our planet! 🌿

Top Ways to Help:

1. Reduce, Reuse, Recycle 
2. Plant Trees 
3. Save Water 
4. Use Public Transport 
5. Educate Others 

Why It's Important:

1. By recycling, we produce less waste (1)_____ landfills.
2. If we plant trees, we _____ (2) more oxygen for our air.
3. Saving water means we _____ (3) our natural resources.

Together, we can make a difference!

Best,

- Question 1:** A. in B. on C. from D. to
Question 2: A. creates B. created C. will create D. have creating
Question 3: A. save B. saves C. saved D. saving

Climate Change Awareness

Dear Students,

Join us for Climate Change Awareness Week! 🌡️

Key Activities:

1. Workshops on Renewable Energy
2. Clean-Up Drives 🧹
3. Guest Speakers on Climate Action 🌍
4. Film Screenings 🎬
5. Art Contest on Climate Themes 🎨

Why You Should Join:

1. Learning about renewable energy _____ (1) us to reduce our carbon footprint.
2. If we participate in clean-ups, we will _____ (2) our local environment.
3. Raising awareness helps (3) _____ combat effects of climate change.

Let's take action for our planet!

Best,

- Question 1:** A. help B. helps C. helping D. helped
Question 2: A. improve B. improves C. improved D. improving
Question 3: A. to B. of C. for D. on

IX. Fill in the relative pronouns correctly.

- 1) The boy, _____ father is a famous actor, is in my class.
- 2) The woman, _____ car was stolen, called the police.
- 3) The teacher, _____ teaches English, is very strict.
- 4) The museum, _____ we visited, has a lot of ancient artifacts.
- 5) The girl, _____ hair is blonde, is my cousin.
- 6) The doctor, _____ saved the patient's life, received an award.
- 7) The girl, _____ sings beautifully, is performing tonight.
- 8) The house, _____ roof is red, belongs to Mr. Smith.
- 9) The teacher, _____ taught us math, is very kind.
- 10) The phone, _____ I lost yesterday, was found in the park.

- 11) The man, _____ lives next door, is a teacher.
- 12) The student, _____ answered all the questions correctly, got the highest score.
- 13) The woman, _____ you met at the party, is my aunt.
- 14) The house, _____ roof is red, belongs to Mr. Smith.
- 15) The girl, _____ backpack is red, forgot it in the classroom.
- 16) The man, _____ dog won the competition, is my neighbor.
- 17) The book, _____ I borrowed from the library, is very interesting.
- 18) The teacher, _____ taught us math, is very kind.
- 19) The actor, _____ starred in the movie, is very famous.
- 20) The author, _____ books are bestsellers, lives in our town.
- 21) The phone, _____ I lost yesterday, was found in the park.
- 22) The museum, _____ we visited, has a lot of ancient artifacts.
- 23) The beach, _____ we went to last weekend, was crowded.
- 24) The book, _____ I borrowed from the library, is very interesting.
- 25) The artist, _____ paintings are on display, is very talented.
- 26) The student, _____ homework was missing, explained to the teacher.
- 27) The athlete, _____ won the gold medal, is from our country.
- 28) The child, _____ found the lost puppy, is very happy.

X. Arrange the words to form correct sentences.

1. the / artist / who / the / famous / painting / created / is /,

2. the / shoes / which / I / expensive / bought / last / week / are /,

3. the / family / which / very / kind / lives / next / door / is /,

4. the / book / that / very / interesting / she / read / was / yesterday /,

5. the / chef / who / restaurant / the / worked / at / is / known / for / his / skills /,

6. the / dog / which / is / at / very / friendly / the / park /,

7. the / movie / last / that / night / was / enjoyable / we / watched / very /,

8. the / beach / which / we / visited / last / summer / was / beautiful /,

9. the / girl / who / the / competition / won / the / prize / is / first /,

10. the / city / which / has / many / historic / sites / is / known / the / for /,

XI. Rewrite the sentence using relative pronouns.

1. The book is on the shelf. I borrowed the book from the library.

2. The man is my uncle. He lives next door.

3. The pizza is delicious. I ordered the pizza from Domino's.

-
4. The car is red. It belongs to my brother.
-
5. The woman is speaking. She is the CEO of the company.
-
6. The phone is on the table. I bought the phone last week.
-
7. The restaurant is very popular. We had dinner at the restaurant yesterday.
-
8. The dog is very friendly. The dog belongs to my neighbor.
-
9. The movie was boring. We watched the movie last night.
-
10. The park is beautiful. The park is near my house.
-
11. The teacher is very kind. She teaches us math.
-
12. The laptop is new. I bought the laptop online.
-
13. The painting is famous. It was created by Van Gogh.
-
14. The dress is blue. She wore the dress to the party.
-
15. The building is very tall. It is located in the city center.
-
16. The man is very intelligent. He invented the new software.
-
17. The shoes are expensive. I want to buy the shoes.
-
18. The beach is crowded. We visited the beach last summer.
-
19. The cat is black. It is sitting on the windowsill.
-
20. The girl is my friend. She won the first prize in the competition.
-

XII. Complete the text with non-defining relative clauses A–E.

A who like travelling but have never tried air international travel

B where he went swimming in its hot seawater

C which marked the start of his life adventure

D whose dream has been to see the world

E which has got readers all over the world

At the age of fifteen Cory went on his first international trip, (1) _____. Since then Cory, (2) _____, has travelled to over nineteen countries across five continents. Cory wrote out a list of all the places he wanted to visit. So far he's been to the Sydney Opera House, the Blue Lagoon in Iceland, Kruger Park in South Africa and many other fascinating places. The Blue Lagoon, (3) _____, has been one of his favourite adventures so far.

In 2013, Cory started a travel blog, (4) _____, to document his adventures. He also wants to inform other disabled people in wheelchairs, (5) _____, about wheelchair-friendly destinations. Through his travelling and his blog, he wants to show that a wheelchair user doesn't have to stay at home and give up on their dreams.

XIII. Listening.

Exercise 1. Listen twice and choose the correct answer.

1. The Earth is the third planet from the Sun in our solar system.

A. True B. False

2. Earth has land, water, and fire.

A. True B. False

3. The Himalayas are an example of a desert.

A. True B. False

4. The atmosphere helps keep Earth's temperature right for life.

A. True B. False

5. Without the atmosphere, Earth would be the same temperature all the time.

A. True B. False

Exercise 2. Listen again twice and choose the correct answer.

1. Which planet is the third from the Sun?

A. Mars B. Earth C. Venus D. Jupiter

2. What are the three main things Earth has for life?

A. Land, water, air B. Land, fire, water C. Water, air, stars D. Ice, land, stars

3. What does the atmosphere do for Earth?

- A. It makes deserts.
- B. It protects us from the strong rays of the Sun.
- C. It protects everyone from the Sun's attack.
- D. It makes oceans deeper.

4. Which of these is a type of land?

A. Ocean B. Forest C. Star D. Moon

5. Why is the atmosphere important for living things on Earth?

- A. It helps keep the temperature right and the weather good.
- B. It makes oceans larger.
- C. It melts ice and makes the ocean wider.
- D. It makes the climate and temperature better.

Biên soạn chính chủ : Trần Thiên Huy - Zalo 0963490882