

UNIT 10.

PLANET EARTH

TEST 3

I. Find the word which has different stress pattern from that of the others. (Tìm từ có trọng âm khác với các từ còn lại.)

1. A. landform	B. mountain	C. reptile	D. provide
2. A. include	B. zebra	C. lion	D. lizard
3. A. destroy	B. leopard	C. forest	D. desert
4. A. recognize	B. oxygen	C. understand	D. fascinate
5. A. natural	B. essential	C. animal	D. continent

II. Choose the correct word to complete the sentences. (Chọn từ đúng để hoàn thành các câu.)

- Freshwater sources like lakes and rivers are all considered types of _____.
A. water bodies B. rainforests C. oceans D. landforms
- _____, which is the highest peak in Vietnam, is home to diverse plant and animal life.
A. Mount Fansipan B. Phong Nha Caves
C. Cat Tien National Park D. Mekong Delta
- Burning fossil fuels like coal and oil releases a large amount of _____ into the atmosphere.
A. oxygen B. sunlight C. carbon dioxide D. wind
- Unlike mountains which have sharp peaks, _____ have a flat, elevated surface that can stretch for many miles.
A. canyons B. caves C. hills D. plateaus
- _____ refers to a healthy relationship between living organisms and their non-living environment in an ecosystem.
A. Climate change B. Ecological balance
C. Habitat loss D. Nature reserve
- Earth's coldest places are found at the top and bottom of the planet. These extremely cold areas are called the _____.
A. tropical B. polar C. temperate D. solar

7. Found in Africa and stretches for over 6,600 kilometers, the _____ is the world's longest river.

- A. Amazon B. Mississippi C. Nile D. Volga

8. One of the things that makes Earth special is the variety of life it supports. In the sky, you might see flocks of _____ flying together.

- A. penguins B. seals C. polar bears D. birds

9. We experience day and night because Earth spins on its axis and travels around the _____.

- A. Mars B. Earth C. Venus D. Sun

10. Astronauts feel _____ in space because there is very little gravity pulling them down.

- A. landless B. waterless C. weightless D. airless

III. Complete the passage with WHERE, WHICH (x3), THAT (x2), WHOSE, and WHO. (Hoàn thành đoạn văn với WHERE, WHICH (x3), THAT (x2), WHOSE, và WHO.)

Earth, the only planet we know of that supports life, is a complex ecosystem. Its vast oceans, (1) _____ cover over 70% of the surface, are teeming with an incredible diversity of creatures, from microscopic plankton to the majestic whales. Lush rainforests, (2) _____ sunlight filters through a dense canopy of leaves, provide a home to countless species of plants and animals. Even the harshest deserts, (3) _____ receive little rainfall, have adapted life forms (4) _____ thrive in these dry conditions.

The delicate balance of this ecosystem is constantly at work. The sun, (5) _____ energy fuels the growth of plants, also drives weather patterns (6) _____ shape climates across the globe. Mountains, (7) _____ are formed by the movement of Earth's tectonic plates, influence rainfall and create habitats for unique species. Humans, (8) _____ have the capacity to understand and appreciate this complex system, also have the responsibility to protect it. By studying Earth's natural wonders, from the tallest mountain peak to the deepest ocean trench, we can gain a deeper understanding of how this incredible planet works and ensure its continued health for generations to come.

Answer:

1. _____	2. _____	3. _____	4. _____
5. _____	6. _____	7. _____	8. _____

IV. Match the sentences. (Ghép các câu với nhau.)

1. Do you know Earth spins on its axis?	A. I bet it's a giant blue marble.
2. Wow, look at the moon tonight! It's so bright!	B. Absolutely! Clouds are made up of water vapor.
3. There are eight planets orbiting the sun.	C. Eight? That's a lot of neighbors!
4. Have you ever wondered what Earth looks like from space?	D. Yes, because the Earth is round a ball.
5. What is the moon made of?	E. Is that why Earth is called the "blue planet"?
6. How old this huge tree might be?	F. You're right! Do you know that the moon travels around Earth?
7. Do you think those fluffy white clouds in the sky affect the weather?	G. Whales, which are mammals!
8. What are those giant blue things in the ocean?	H. Me too! They use their chirps to communicate.
9. I love hearing the sound of birds chirping in the morning.	I. Trees can live for hundreds of years!
10. Did you know Earth is the only planet in our solar system known to have liquid water on its surface?	J. Solid rock. The moon is a rocky planet in our solar system known body.

Answer:

1. _____	2. _____	3. _____	4. _____	5. _____
6. _____	7. _____	8. _____	9. _____	10. _____

V. Read the passage and choose the correct answer to each of the questions. (Đọc đoạn văn và chọn đáp án đúng để hoàn thành các câu hỏi.)

Earth is a unique planet in our solar system. Unlike the hot, rocky planets closer to the Sun or the cold, gas giants further out, Earth has the right conditions to support the life as we know it. Our atmosphere, a layer of gases surrounding the planet, acts like a giant blanket, trapping heat from the Sun and keeping the temperature within a range suitable for liquid water to exist. Water is essential for life, and Earth has a vast amount of it in liquid form on its surface – oceans, lakes, and rivers.

Earth is also the only planet known to have plate tectonics. This process involves giant slabs of rock, called tectonic plates, slowly moving around the planet's surface. The movement of these plates creates mountains, volcanoes, and earthquakes, but it also plays a crucial role in recycling nutrients and maintaining a stable climate.

Another key factor for life is Earth's magnetic field. This invisible shield protects us from harmful radiation coming from the Sun and other stars. Without this shield, life on Earth would be constantly bombarded by radiation, making it difficult, if not impossible, for life to exist.

1. What makes Earth unique in our solar system?

- A. It's the biggest planet.
- B. It's made entirely of water.
- C. It's the only planet with moons.
- D. It has the right conditions for life.

2. What is the main function of Earth's atmosphere?

- A. To create wind
- B. To make the sky blue
- C. To trap heat from the Sun
- D. To provide oxygen for breathing

3. What is an important consequence of plate tectonics on Earth?

- A. It creates beautiful landscapes.
- B. It helps maintain a stable climate.
- C. It makes the planet spin faster.
- D. It allows humans to build tall buildings.

4. Why is the magnetic field important?

- A. It's a source of light for the planet.
- B. It protects Earth from harmful radiation.
- C. It attracts meteors away from Earth.
- D. It helps birds navigate during migration.

5. We can find liquid water in.

- A. oceans
- B. lakes
- C. rivers
- D. All of the above

6. What everyday element is crucial for life and is also a major component of Earth's atmosphere?

- A. Nitrogen
- B. Iron
- C. Carbon dioxide
- D. Helium

VI. Combine the two given sentences using a relative pronoun in the brackets. (Kết hợp hai câu đã cho bằng đại từ quan hệ trong ngoặc.)

1. We visited a local farm. Its vegetables are always fresh and delicious. (whose)
→ We visited
2. Scientists believe Mars could be a future home for humans. They study space. (who)
→ Scientists
3. Earth is the only planet in our solar system with liquid water. Humans live there. (where)
→ Earth,
4. Saturn is known for its rings. They are made of ice and rock particles. (which)
→ Saturn
5. Mars is the fourth planet from the Sun. Its moons are small and rocky. (whose)
→ Mars,
6. Jupiter is the largest planet in our solar system. It has a giant storm called the Great Red Spot. (which)
→ Jupiter,