

HUMANS & THE ENVIRONMENT

Humans and the Environment

The relationship between humans and the environment is complex and constantly changing. Humans depend on nature for food, water, and shelter, but our activities have also caused significant harm to the planet. Industrialization, deforestation, and pollution have led to environmental issues such as climate change, loss of biodiversity, and air and water contamination.

One major problem is deforestation. Every year, millions of trees are cut down for agriculture, urban expansion, and industrial use. This destroys the habitats of countless species and contributes to climate change by reducing the Earth's ability to absorb carbon dioxide. Similarly, pollution from factories, vehicles, and plastic waste has contaminated the air, water, and soil, threatening both human health and ecosystems.



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However, humans also have the power to protect and restore the environment. Many individuals and organizations are working to reduce pollution, promote renewable energy, and conserve natural resources. Recycling, using less plastic, and supporting green energy are simple actions that can make a big difference. Governments are also introducing stricter environmental laws to control pollution and encourage sustainable development.

Education and awareness play a crucial role in protecting the environment. When people understand the consequences of their actions, they are more likely to make responsible choices. Schools, communities, and social media campaigns help spread awareness about environmental conservation.

In the future, the balance between human progress and environmental sustainability will be essential. By working together, people can develop innovative solutions to protect the planet while still meeting their needs. The choices we make today will determine the health of the environment for future generations.

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I-Complete using full sentence answers:

1-What do humans depend on nature for?

2-What are some environmental issues caused by human activities?

3-Why is deforestation a major problem?

4-What are some sources of pollution mentioned in the passage?

5-How can individuals help protect the environment?



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I-Complete using full sentence answers:

6-What role do governments play in environmental protection?

7-Why is education important for environmental protection?

8-What are some ways awareness about environmental conservation is spread?

9-What is needed to balance human progress and environmental sustainability?

10-Why are today's choices important for the environment?





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GRADE 10 II-Answer the following questions about Humans and the Environment

- 1** What do humans depend on nature for?
 - a) Entertainment, fashion, and travel
 - b) Food, water, and shelter
 - c) Technology, education, and transportation
 - d) Sports, communication, and healthcare
- 2** Which of the following is NOT an environmental issue caused by human activities?
 - a) Climate change
 - b) Air and water pollution
 - c) Improved biodiversity
 - d) Deforestation
- 3** Why is deforestation a major problem?
 - a) It increases oxygen levels in the atmosphere
 - b) It destroys animal habitats and contributes to climate change
 - c) It creates more space for wildlife to live
 - d) It helps clean the air and water
- 4** What are some common sources of pollution?
 - a) Factories, vehicles, and plastic waste
 - b) Trees, plants, and oceans
 - c) Books, schools, and libraries
 - d) Sports, music, and arts



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GRADE 10 Answer the following questions about Humans and the Environment

- 5** Which of the following is NOT a way individuals can help protect the environment?
- a) Recycling
 - b) Using less plastic
 - c) Burning more fossil fuels
 - d) Supporting green energy

III-Read the text. Are the sentence true (T) or false (F)?

1- Governments play no role in environmental protection.

T ☐ F ☐

2- Education helps people make responsible choices about the environment.

T ☐ F ☐

3- Environmental awareness is only spread through social media.

T ☐ F ☐

4- Balancing human progress and environmental sustainability requires innovative solutions.

T ☐ F ☐

5- The choices we make today will not affect the environment in the future.

T ☐ F ☐

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IV-Short-Answer Questions:

1-What role do governments play in environmental protection?

2-Why is education important for environmental protection?

3-What are some ways awareness about environmental conservation is spread?

4-What is needed to balance human progress and environmental sustainability?

5-Why are today's choices important for the environment?



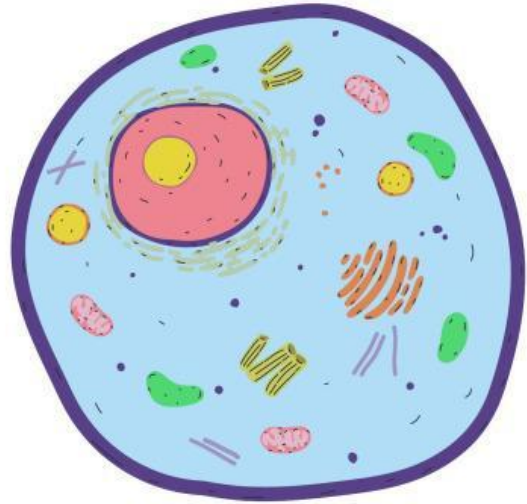
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V-Gap-Filling Exercise:

Humans depend on nature for essential resources such as (1) _____, (2) _____, and (3) _____. However, human activities have led to serious environmental issues, including (4) _____, pollution, and loss of biodiversity. One major problem is (5) _____, which destroys habitats and contributes to climate change. Pollution from (6) _____, vehicles, and plastic waste also harms the planet. To protect the environment, individuals can help by (7) _____, using less plastic, and supporting green energy. Governments play a crucial role by introducing (8) _____ to control pollution. Additionally, (9) _____ is essential in raising awareness about conservation. By making responsible choices, people can help ensure a (10) _____ planet for future generations.



-VI- MATCHING EXERCISE



Match the words (I-10) with their correct definitions (A-J).

FOOD

A place that provides protection from the weather or danger.

WATER

Any nutritious substance that living beings consume to survive.

SHELTER

The long-term shift in global weather patterns due to human activities.

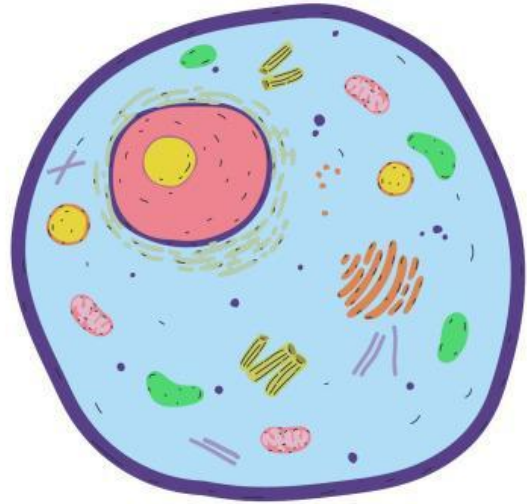
CLIMATE CHANGE

The long-term shift in global weather patterns due to human activities.

DEFORESTATION

The removal of trees from forests, often leading to environmental damage.

-VI- MATCHING EXERCISE



Match the words (I-I0) with their correct definitions (A-J).

FACTORIES

Rules and regulations created by governments to protect people and the environment.

RECYCLING

Able to continue without causing harm to the environment.

LAWS

The process of gaining knowledge and understanding through learning.

EDUCATION

The process of collecting and reusing materials to reduce waste.

SUSTAINABLE

Buildings where goods are made using machines and workers.