

Human Impact on Environment Quiz PDF

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How does pollution affect human health and ecosystems?

What are the challenges and solutions in managing plastic waste?

Discuss the relationship between deforestation and climate change.

What are some strategies for conserving biodiversity?

Which of the following contribute to biodiversity loss? (Select all that apply)

- Overfishing
- Habitat destruction
- Renewable energy
- Pollution

What is the main greenhouse gas responsible for climate change?

- Oxygen
- Nitrogen
- Carbon dioxide
- Helium

Which of the following is a primary cause of air pollution?

- Solar energy
- Wind turbines
- Vehicle emissions
- Geothermal heat

What is the term for the loss of species and genetic diversity in ecosystems?

- Biodiversity loss
- Photosynthesis
- Eutrophication
- Desertification

What is the primary cause of water pollution?

- Deforestation
- Agricultural runoff
- Urbanization

- Overfishing

Which activity is the leading cause of deforestation?

- Fishing
 Logging
 Mining
 Urbanization

Which of the following is a renewable energy source?

- Coal
 Natural gas
 Solar power
 Nuclear energy

Which of the following are effects of climate change? (Select all that apply)

- Rising sea levels
 Increased biodiversity
 Extreme weather patterns
 Decreased air pollution

What is the primary focus of sustainable urban planning?

- Increasing industrial output
 Expanding urban sprawl
 ReducING environmental impact
 Maximizing population density

Which international agreement aims to combat climate change by reducing greenhouse gas emissions?

- Kyoto Protocol
 Montreal Protocol
 Basel Convention
 CITES

Which practices are part of sustainable waste management? (Select all that apply)

- Recycling

- Incineration
- Landfilling
- CompSTING

What are the consequences of deforestation? (Select all that apply)

- Loss of habitat
- Increased carbon sequestration
- Disruption of water cycles
- Enhanced soil fertility

Explain how urbanization impacts the environment.

What are common sources of soil pollution? (Select all that apply)

- Pesticides
- Heavy metals
- Wind erosion
- Plastic waste

Describe the role of international agreements in addressing climate change.

What are benefits of renewable energy sources? (Select all that apply)

- Reduce greenhouse gas emissions

- Infinite supply
- High carbon footprint
- Dependence on fossil fuels