Energy and Environment — Practice Test

Prince Edward Island Modern World Issues 12 • 10 questions

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1 **In energy and environment issues, what does water scarcity mean?**

- A decline in the variety of living species
- B warming caused by gases trapping heat in the atmosphere
- C lack of enough clean water to meet needs
- D energy from sources that refill naturally such as wind and sun

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2 **In energy and environment issues, which term matches this description? lack of enough clean water to meet needs**

A biodiversity loss

B greenhouse effect

C renewable energy

D water scarcity

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3 **In energy and environment issues, which phrase is most closely linked to water scarcity?**

A clean water lack

B species variety decline

C atmosphere warming

D refilling energy

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4 **In energy and environment issues, what does biodiversity loss mean?**

A warming caused by gases trapping heat in the atmosphere

B decline in the variety of living species

C energy from sources that refill naturally such as wind and sun

D fuel formed from ancient plants and animals such as coal

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5 **In energy and environment issues, which term matches this description? decline in the variety of living species**

A greenhouse effect

B renewable energy

C biodiversity loss

D fossil fuel

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6 **In energy and environment issues, which phrase is most closely linked to biodiversity loss?**

- A atmosphere warming
- B refilling energy
- C ancient fuel
- D species variety decline

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7 **In energy and environment issues, what does greenhouse effect mean?**

- A warming caused by gases trapping heat in the atmosphere
- B energy from sources that refill naturally such as wind and sun
- C fuel formed from ancient plants and animals such as coal
- D gases released by burning fuels that trap heat

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8 **In energy and environment issues, which term matches this description? warming caused by gases trapping heat in the atmosphere**

A renewable energy

B greenhouse effect

C fossil fuel

D carbon emissions

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9 **In energy and environment issues, which phrase is most closely linked to greenhouse effect?**

A refilling energy

B ancient fuel

C atmosphere warming

D heat trapping gases

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10 **A wind farm produces 85 megawatts from one ridge and 65 megawatts from a second ridge. The total megawatts produced is**

ANSWER

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ANSWER KEY

1.	C	**5.**	C	**9.**	C
2.	D	**6.**	D	**10.**	150
3.	A	**7.**	A		
4.	B	**8.**	B		

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