NOVA SCOTIA GEOGRAPHY OF CANADA 11 · UNIT E · 10 QUESTIONS

Global Links and Geography of Risk — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **Sea level rise threatens coastal communities in Nova Scotia through erosion, flooding and**

A drought

B earthquakes

C saltwater intrusion

D tornadoes

Understand It with Pulse | Flag a mistake

2 **Climate change is a long-term shift in climate patterns, largely driven in recent decades by increased greenhouse gases from**

A volcanoes only

B solar cycles only

C ocean currents only

D human activities

Understand It with Pulse | Flag a mistake

3 **Greenhouse gases such as carbon dioxide trap heat in the**

A atmosphere

B oceans only

C soil only

D forests only

Understand It with Pulse | Flag a mistake

4 **Melting Arctic sea ice affects Canada by opening shipping routes and changing habitats for species such as**



A moose

B polar bears

C beavers

D salmon

Understand It with Pulse | Flag a mistake

5 **Permafrost thaw in the North can damage buildings, roads and pipelines because the ground**

A freezes harder

B becomes stronger

C settles and shifts

D dries out only

Understand It with Pulse | Flag a mistake

6 **Adaptation to climate change means adjusting to its effects, such as building flood defences or changing**

A trade policy

B school terms

C time zones

D farming practices

Understand It with Pulse | Flag a mistake

7 **Mitigation of climate change means reducing greenhouse gas emissions, for example by using**

A renewable energy

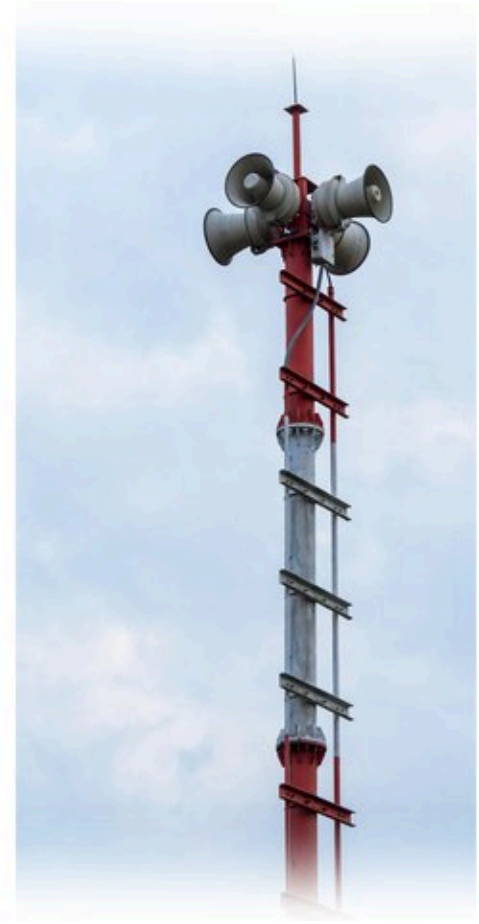
B more coal

C more oil

D more gas

Understand It with Pulse | Flag a mistake

8 **An early warning system helps reduce disaster risk by giving people time to**



A ignore the hazard

B evacuate or prepare

C travel toward it

D sell property

Understand It with Pulse | Flag a mistake

9 **Emergency preparedness in Canada includes having supplies for at least 72 hours, a plan and a**

A car only

B radio only

C way to receive warnings

D phone only

Understand It with Pulse | Flag a mistake

10 **A risk map shows areas most exposed to a hazard, helping planners avoid building in**

A cities

B farms

C parks

D high-risk zones

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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