NOVA SCOTIA ADVANCED GLOBAL GEOGRAPHY 12 · UNIT B

The Planet Earth — Practice Test

Nova Scotia Advanced Global Geography 12 • 10 questions

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 **The stratosphere contains the layer that absorbs most**

- A ocean salt
- B volcanic ash
- C ultraviolet radiation
- D river sediment

Understand It with Pulse | Flag a mistake

2 **A rain shadow forms on the side of mountains**

A facing the ocean

B near the equator

C above the treeline

D sheltered from moist winds

Understand It with Pulse | Flag a mistake

3 **El Niño is a warming of surface waters in the**

A eastern Pacific Ocean

B western Atlantic Ocean

C Indian Ocean only

D Arctic Ocean

Understand It with Pulse | Flag a mistake

4 **Permafrost is ground that stays**

- A wet all winter
- B frozen for two or more years
- C dry all summer
- D above freezing always

Understand It with Pulse | Flag a mistake

5 **A watershed is an area that**

- A has no rainfall
- B is covered by ice
- C drains into a common river or lake
- D lies below sea level

Understand It with Pulse | Flag a mistake

6 **The best evidence for past plate movement includes matching**

A modern city names

B river widths

C soil colours

D fossils and rock layers across oceans

Understand It with Pulse | Flag a mistake

7 **Soil forms from parent material plus climate organisms relief and**

A time

B money

C maps

D tides

Understand It with Pulse | Flag a mistake

8 **Karst topography is associated with**

A melting glaciers

B dissolving limestone

C sand dunes

D lava plains

Understand It with Pulse | Flag a mistake

9 **A tide is caused mainly by the gravitational pull of the**

A Sun only

B planets

C Moon

D stars

Understand It with Pulse | Flag a mistake

10 **An aquifer is a layer that**

A blocks all water

B forms only in deserts

C is made of solid ice

D stores and transmits groundwater

Understand It with Pulse | Flag a mistake

ANSWER KEY

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

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