NOVA SCOTIA GEOGRAPHY 10 · UNIT C

Ocean Environment — Practice Test

Nova Scotia Geography 10 • 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 term for the shore area covered and uncovered by tides is**

- A A gyre
- B The intertidal zone
- C Salinity
- D The Gulf Stream

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2 **The intertidal zone means**

A a large system of rotating ocean currents

B the amount of dissolved salt in ocean water

C the shore area covered and uncovered by tides

D a warm ocean current flowing north along the Atlantic coast

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3 **The term for tiny ocean plants that make food using sunlight is**

A A tide

B A current

C The continental shelf

D Phytoplankton

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4 **Phytoplankton means**

A tiny ocean plants that make food using sunlight

B the regular rise and fall of sea level

C a steady flow of ocean water in one direction

D the shallow seabed edge around a continent

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5 **The term for a large system of rotating ocean currents is**

A Salinity

B A gyre

C The Gulf Stream

D A wave

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6 **A gyre means**

A the amount of dissolved salt in ocean water

B a warm ocean current flowing north along the Atlantic coast

C a large system of rotating ocean currents

D energy moving through water that lifts and drops the surface

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7 **Tides are caused mainly by the gravitational pull of the**

A Sun only

B stars

C wind only

D Moon

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8 **The Bay of Fundy has some of the highest tides in the world because of its**

A shape and size

B depth only

C warm water only

D salty water only

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9 **The tidal bore on the Shubenacadie River in Nova Scotia happens when**

A a dam opens only

B the Fundy tide rushes upstream

C rain floods the river

D wind blows upstream

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10 **Warm surface currents near Nova Scotia come mainly from the**

A Labrador Current

B Arctic Current

C Gulf Stream

D Pacific Current

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ANSWER KEY

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

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