

امتحان مادة : العلوم المتكاملة بالانجليزية  
للف : الأول الثانوى  
الفصل الدراسى الأول - ٢٠٢٥



منصة الاختبارات الالكترونية  
لأبنائنا فى الخارج ٢٠٢٥

1- A sample of water has a density of  $1\text{gm/cm}^3$  this sample is .....

a	distilled water at $4^\circ\text{C}$
b	distilled water at zero $^\circ\text{C}$
c	distilled water at $23^\circ\text{C}$
d	distilled water at $8^\circ\text{C}$

2- Which of the following cause decalcification?

a	Increase of $\text{O}_2$
b	Decrease of $\text{O}_2$
c	Decrease of $\text{CO}_2$
d	Increase of $\text{CO}_2$

3-The transfer of heat in the form of electromagnetic waves is .....

a	conduction
b	convection
c	radiation
d	all the answer are correct

4- ..... is the main cause of global warming phenomenon.

a	Volcanic explosion
b	Atmospheric air pollution
c	Nuclear radiation
d	Factories smoke

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5- Which soil zone contains the greatest amount of humus?

a	Soils surface
b	Subsoil surface
c	Disintegrated rock
d	Bedrock

6- When nutrient levels in an aquatic system are excessive, that leads to .....

a	decrease in plant growth
b	increase in biodiversity
c	abnormal algal blooms
d	stabilization of the ecosystem

7- The primary cause of biodiversity loss in aquatic ecosystems is .....

a	sustainable fishing
b	habitat destruction
c	natural predation
d	balanced nutrient levels

8- Which of the following is NOT a strategy for humans to maintain ecological balance in aquatic systems?

a	Preserving natural resources
b	Promoting unsustainable development
c	Increasing environmental awareness and education
d	Participating in environmental policies

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9- Why does the Earth retain its gaseous envelope?

As the effective velocity of the gas molecules is ..... the escape velocity from the planet's gravity.

a	greater than
b	less than.
c	equal to or greater than
d	equal to or less than

10- In recent times, an increase in summer temperatures has been observed year after year. What is the main reason for that?

a	Natural climate cycles
b	Global warming phenomenon
c	Solar radiations
d	Volcanic activities

( انتهت الأسئلة )