
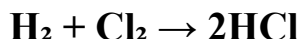


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 منصة الاختبارات الالكترونية لأبنائنا في الخارج ٢٠٢٥	امتحان مادة : العلوم بالانجليزية للفصل الثالث الإعدادي الفصل الدراسي الثاني – ٢٠٢٥

1- What type of reaction is represented by the following equation?




a	combustion reaction
b	combination reaction
c	displacement reaction
d	thermal decomposition reaction

2- Which of the following factors increase the speed of a chemical reaction through changing the number of collisions between particles?

a	Decrease the surface area exposed to reaction
b	Increase temperature of reaction
c	Addition of catalyst
d	Decrease of concentration of reaction

3- If the electric current in a circuit with a constant resistance increase, the voltage across the resistor.....

a	remains constant
b	decreases
c	increases
d	becomes zero

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4- When a zinc strip is placed in a copper sulfate solution, what happens?

a	Precipitation of copper
b	Zinc dissolves, increasing the concentration of Copper ions
c	No reaction occurs
d	Hydrogen gas is released

5- If the potential difference increase between two ends of a constant resistance, the current intensity passing in the circuit will

a	Increases
b	Decreases
c	Remains constant
d	Decrease to its half

6- What is the unit used to measure energy?

a	Ampere
b	Meter
c	Kilogram
d	Joule

7- Each of the following resulted from increase secretion of thyroxin hormone except.....

a	Significant weight gain
b	Significant decrease in weight
c	Tension
d	Exophthalmoses

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8- What is Mendel's First Law (Law of Segregation)?

a	Independent inheritance of traits
b	Separation of gene pairs during gamete formation
c	Gene-environment interaction
d	Unchanged transmission of traits

9- In complete dominance, how does the trait appear?

a	A blend of both parent's traits
b	Different from both parent's traits
c	Identical to one parent's trait
d	Not visible

10- From the harmful effects of radiation on the human body

a	Improving the functions of the central nervous system
b	Increasing normal cell growth
c	Reducing the risk of cancer
d	Damage to cells and tissues

(((انتهت الأسئلة)))