

## General Science 6th Class English Medium Online Test

Sr	Questions	Answers Choice
1	Which one of the following is a solution.	A. Brass B. Copper C. Rock D. Diamond
2	When we drill a hole in an object, which of the following forms of kinetic energy is useful to us.	A. Sound B. Heat C. Mechanical energy D. Light
3	During an energy conversion, the total amount of energy.	A. Decreases B. Destroys C. Increases D. Remains the same
4	Mitochondria are the cell organelles that play role in	A. Protein synthesis B. Food production C. Producing energy from food D. Removing waste products
5	Male reproductive cell	A. Egg B. Sperm C. Neuron D. Zygote
6	Fish is the parts of	A. Fruit group B. Grains group C. Milk group D. Meat group
7	Which of the following is also called red planet.	A. Mercury B. Venus C. Mars D. Jupiter
8	Movement of particles from an area where they are more to an area where they are less.	A. Boiling B. Evaporation C. Diffusion D. Sublimation
9	Coffee is example of.	A. Matter B. Mixture C. Homogeneous mixture D. Heterogeneous mixture
10	The process of changing gas into liquid.	A. Melting B. Evaporation C. Condensation D. Freezing
11	The space around a magnet where it can attract magnetic materials.	A. Electric field B. Magnetic field C. Magnetic pole D. Magnetic core
12	Temperature of an object is the measure of .... of its particles.	A. Gravitational potential energy B. Strain energy C. Kinetic Energy D. Sound energy
13	Winter Season vegetables are generally grown in	A. January-February B. June -July C. September -October D. July- August
14	Which one of the following is a metalloid element.	A. Gold B. Boron C. Silver D. Nitrogen
15	In which things of the following electromagnet does not pull toward itself.	A. Iron B. Nickel C. Wood D. Cobalt

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16 The ends of magnet are called its.

A. Heads  
B. Terminals  
**C. Poles**  
D. Sides

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17 On digestion, protein is converted into.

A. Carbon  
B. Hydrogen  
**C. Amino acid**  
D. Oxygen

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18 Changing of substances directly from solid state to gaseous state on heating is termed as.

A. Boiling  
B. Diffusion  
C. Melting  
**D. Sublimation**

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19 The rate of diffusion depends on.

A. Size of the particles  
B. Temperature  
C. Size of space between particles  
**D. All of the above**

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20 Carrot, Radish and garlic are examples of.

A. Summer plants  
**B. Winter plants**  
C. Spring plants  
D. Autumn plants

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