

General Science 8th Class English Medium Online Test

Sr	Questions	Answers Choice
1	How many oxygen atoms are present in one molecule of $Mg(HCO_3)_2$	A. 2 B. 4 C. 6 D. 8
2	Ne belongs to	A. Nitrogen family B. Fluorine family C. Noble gases D. Alkaline earth metals
3	When same amount of force is applied on different areas, it exerts.	A. Low pressure on small area B. No Pressure on small area C. High pressure on small area D. High pressure on large area
4	Through which of the following the light travels the fastest.	A. Prism B. Water C. Air D. Vacuum
5	The product of the reaction between zinc and dilute sulphuric acid are.	A. Zinc oxide and water B. Zinc sulphide and water C. Zinc sulphate and hydrogen D. Zinc sulphide and hydrogen
6	The best material to be used as a core in the coils for making electromagnet is.	A. Rubber B. Plastic C. Soft Iron D. Steel
7	In a convex mirror, focus is.	A. Under the mirror B. In front of the mirror C. On the mirror D. Behind the mirror
8	Which of the following is not a biotechnology product.	A. Insulin B. Interferon C. Beta endorphin D. Quinine
9	In maize, there are chromosomes.	A. 14 B. 16 C. 20 D. 48
10	A non - metal	A. Na B. Li C. H D. Be
11	What causes object to move.	A. Velocity B. Unbalanced forces C. Balanced force D. Friction
12	There are types of reflection	A. 2 B. 3 C. 4 D. 5
13	The reaction between calcium oxide and carbon dioxide to form calcium carbonate is an example of.	A. Decomposition reaction B. Addition reaction C. Acid-Base reaction D. Neutralization reaction
14	Angle of incidence is equal to the angle of reflection ,It is first law of.	A. Refraction B. Dispersion C. Reflection D. Diffraction
15	What is the colour of an object that absorb all the light that hits it.	A. Black B. Green C. White D. Red

16 Carbon burns in air to release energy along with the formation of.
A. Carbon dioxide and hydrogen
B. Carbon monoxide and hydrogen
C. Carbon di oxide
D. Carbon dioixe and water

17 The pole of spherical mirror is also called.
A. Principal axis
B. Focus
C. Vertex
D. Focal leangth

18 During reproduction, living things pass their characteristics to their.
A. Parents
B. Grand parents
C. Off spring
D. Brother and sister

19 One Solar system is a part of.
A. Andromeda Galaxy
B. Jelly Fish Galaxy
C. Milky way galaxy
D. Irregular Shaped Galaxy

20 Every bacterium of the colony contains a copy of gene of desired.
A. Bacterial
B. Protein
C. DNA
D. Nucleus
