

## General Science 8th Class English Medium Chapter 6 Online Test

Cr.	Questions	Anguara Chaine
Sr	Questions	Answers Choice
1	Law of conservation of mass put forward in.	A. 1783 B. 1784 C. 1785 D. 1786
2	The equation in which the number of atoms of each element on both sides are not equal is called.	A. Quadratic equation     B. Unbalanced equation     C. Balanced equation     D. Standard equation
3	How many oxygen atoms are present in onw molecule of Mg(HCO3)2	A. 2 B. 4 C. 6 D. 8
4	Law fo conservation of mass was put forward by	A. Newton B. Plank's C. Lavoisier D. Einstein
5	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
6	During a chemical reaction, total mass of the product is equal to the total mass of reactants, this is a statements of.	A. Law of conservation of momentum     B. Law of conservation of energy     C. Law of conseration of mass     D. Law of conseration of acceleration
7	Heating of solid potassium chlorate produces a gas.	A. Chlorine     B. Carbon dioxide     C. Carbon mono oxide     D. Oxygen
8	The product fo 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
9	During photosynthesis in plants, carbon dioxide CO2 and water react to produce.	A. Water B. Energy C. Glucoe D. CO2
10	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. Neutralizaion reaction
11	Fire works is an example of reactions.	A. Addition B. Exothermic C. Endothermic D. Decomposition
12	The chemicla reaction during which a compound splits up into two or more simple substanes, is called.	A. Additon reaction     B. Decomposition     C. Replacement reaction     D. Balanced reaction
13	Exothermic reaction ae those reactions durng which heat is.	A. Given out B. Remain same C. Absorbed D. Used
14	Substancs whihe take part in a chemical reaction are called.	A. Products  B. Ractants C. Elements D. Compunds
15	When methane is burnt in air, CO2 and are formed.	A. O2 B. H2O C. Glucose D. Energy

6	Symbol and formulae of the reactants are written on side fo arrow.	A. Left B. Right C. Upward D. Both side
7	Thermal decompositionof calcium carbonate produces a gas.	A. Oxygen B. Carbon di oxide C. Nitrogen D. Carbon monoxide