

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	A salt is not composed of	A. A metallic cation B. Non-metallic anion C. an anion of a base D. An anion of an acid
2	Ionic compounds are soluble in water due to:	A. Hydrogen bonding B. ion-dipole forces C. Dipole-dipole forces D. Dipole-induced dipole forces
3	pH of neutral solution is always.	A. 6 B. 5 C. 7 D. 10
4	How many percent of natural gas is consisted of methane.	A. 60% B. 70% C. 80% D. 85%
5	Vitamin are accessory Growth factors they play important role in our body like.	A. Provide energy to the body. B. Insulate our body from electric shock C. Build brain cells D. Regulate metabolism
6	The recombination of O and O ₂ in mid stratosphere is an	A. Exothermic reaction B. Endothermic reaction C. Heat absorbing process D. None of these
7	On which base atmosphere is divided into four regions?	A. Change in pressure B. Change in radiation C. Change in temperature D. Change in volume
8	Swimming pools are cleaned by the process.	A. Chlorination B. Hydrogenations C. Saponification D. None of them
9	Molecular formula of stearic acid is.	A. C ₁₅ H ₃₁ COOH B. C. C ₁₂ H ₁₅ COOH C. C ₁₅ H ₃₀ COOH D. D. C ₁₇ H ₃₄ COOH
10	The stratosphere layer is at height above the earth's surface.	A. 0-12 km B. 12-50 km C. 50-85 km D. 65-120 km
11	When glucose and fructose combine they produce	A. Starch B. Cellulose C. Sucrose D. None of these
12	Forest fires and burning of wood emit.	A. CO ₂ B. NO ₂ C. SO ₂ D. Cl ₂
13	Our planet earth consists of _____ natural Spheres.	A. 1 B. 4 C. 6 D. 8
14	The earth atmosphere is getting hotter because of :	A. SO ₂ B. O ₃ C. CO ₂ D. CO

15	In chemical reaction , the substances that combine are called.	A. Reactants B. Products C. Equilibrium D. Numerator
16	Molecular formula of butyne is .	A. C_4H_6 B. C_3H_4 C. C_4H_7 D. C_4H_8
17	The freezing point of water is:	A. $10^{\circ}C$ B. $100^{\circ}C$ C. $0^{\circ}C$ D. $46^{\circ}C$
18	Alkyl radical is derivative of	A. Alkane B. Alkene C. Alkyne D. All
19	At which region all weather occurs?	A. Troposphere B. Stratosphere C. Mesosphere D. Thermosphere
20	General formula of Alkyl radical is..	A. C_6H_{2n-2} B. C_nH_{2n+2} C. $C_{11}H_{2n-1}$ D. C_nH_{2n-2}