

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The gas use by plants to perform photosynthesis.	A. O_2 B. CO_2 C. N_2 D. CO
2	The reaction between an acid and a base produces.	A. Salts and water B. Salt and gas C. Salt and an acid D. Salt and an base
3	Water dissolves Non-ionic compounds by:	A. Ion-Ion forces B. Dipole forces C. Dipole - Dipole forces D. Hydrogen Bonding
4	Which is used for cleaning agent for domestic and commercial purpose?	A. NaCl B. Na_2CO_3 C. $NaHCO_3$ D. Na_2SiO_3
5	Which one of the following is not an air pollutants?	A. Nitrogen B. Carbon dioxide C. Nitrogen oxide D. Ozone
6	Imperial chemical industries was established in.	A. 1942 B. 1944 C. 1950 D. 1990
7	What is pOH of 0.01 M solution of KOH?	A. 3 B. 11 C. 2 D. 4
8	Which of the following salt is soluble in water.	A. NaCl B. KCl C. Na_2SO_4 D. All of them
9	The solid particle deposit on the filter paper during filtratin is called.	A. Precipitates B. Residue C. Crystals D. All of them
10	When the number of moles of both sides are equal in a reaction then the unit of Kc will be:	A. no unit B. $mol^{-2} dm^6$ C. $mol dm^3$ D. $mo^{-2} dn$
11	Mercury poisoning cause:	A. neurological damage B. high blood pressure C. kidney damage D. gastro
12	Urea is nitrogenous fertilizer. It consist of nitrogen.	A. 26.6 % B. 36.6% C. 46.6% D. 56.6%
13	Which of the following is the hardest coal?	A. Pear B. Lignite C. Bituminous D. Anthracite
14	Which acid is found in sour milk?	A. `Formic acid B. Lactic acid C. Citric acid D. Butric acid
15	conjugate base of HCl is:	A. HCl^{sup-} B. CH C. Cl D. NH_3

16	The order of reactivity of hydrogen halides with alkenes is:	A. HI > HBr B. HBr > HI C. HCl > HBr D. HBr > HCl
17	The removal of Mg ²⁺ and Ca ²⁺ ion which are responsible for the hardness of water is called.	A. Temporary hardness B. Permanent hardness C. Water softening D. Hydrogen bonding
18	The product of any Lewis acid-base reaction is a single specie called:	A. free radical B. adduct C. molecular ion D. conjugate
19	Which gas is also known as life gas for plants.	A. CO B. CO ₂ C. O ₂ D. NO ₂
20	Almost all air crafts fly in which reion?	A. Troposphere B. Stratosphere C. Mesosphere D. Thermosphere