

## 9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The reaction goes from left to right , if:	A. $Q_c = K_c$ B. $Q_c > K_c$ C. $Q_c < K_c$ D. $Q_c = 0$
2	Law of Mass Action was put forward by:	A. G.N.Lewis B. Lowry C. Arrhenius D. Gulbberg and Waage
3	Lavoisier named binary compounds of oxygen acids in .	A. 1787 B. 1790 C. 1815 D. 1828
4	_____ is not an acid:	A. HCl B. $NH_3$ C. $H_2CO_3$ D. $H_2SO_4$
5	Night blindness is because of deficiency of:	A. Vitamin A B. Protein C. Vitamin C D. Vitamin D
6	Which is used to manufacture of soap?	A. NaOH B. $Ca(OH)_2$ C. KOH D. $Mg(OH)_2$
7	What is the pOH of $Ca(OH)_2$ , 0.02 M Solution.	A. 1.698 B. 1.397 C. 12.31 D. 12.61
8	Which one Ion is not present in salt.	A. Metallic cation B. Anion of Base C. Anion of acid D. None metallic anion
9	Ozone has a smell	A. Bitter B. Rotten egg C. Sweat D. None of them
10	Metallurgy involves which of the following steps?	A. Mining and enrichment B. Reduction C. Refining and casting. D. All of these
11	When $NaHCO_3$ is heated it forms:	A. $CO_2$ B. $Ca(OH)_2$ C. $CaCO_3$ D. CaO
12	Acetic acid is used for:	A. Etching designs B. Clearing metals C. Flavouring food D. Making explosives
13	Water dissolves Non-ionic compounds by:	A. Ion-Ion forces B. Dipole forces C. Dipole - Dipole forces D. Hydrogen Bonding
14	The percentage of ocean in world water is.	A. 50% B. 67% C. 97% D. 25%
15	Formula of Decane is.	A. $C_{10}H_{20}$ B. $C_{10}H_{22}$ C. $C_{10}H_{16}$ D. $C_{10}H_{18}$

16	Traces of acetylene are present in coal gas about.	A. 0.06 % B. 0.08% C. 1.1% D. 90%
17	Molecular formula of butyne is .	A. $C_4H_6$ B. $C_3H_4$ C. $C_4H_7$ D. $C_4H_8$
18	We exhale gas in the atmosphere during respiration.	A. Carbon dioxide B. Oxygen C. Nitrogen D. Water
19	Some orchids attracts bees for pollination by producing.	A. alkanes B. almenes C. alkynes D. all the above.
20	Dichloromethane reacts with halogens in the presence of diffused sun light and produces	A. Carbon tetrachloride B. Chloroform C. Chloromethane D. No reaction