

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Red hair contains compound of.	A. Iron B. copper C. titanium D. Molybdenum
2	According to Bronsted and Lowry concept an acid is a substance that can donate.	A. Proton B. Electron pair C. Neutron D. Electron
3	A sea level the boiling point of water is.	A. 0 ^o C B. 98 ^o C C. 100 ^o C D. 110 ^o C
4	A strange bitter smell noticed near photo copier machine is of.	A. H ₂ S B. SO ₂ C. O ₂ D. O ₃
5	Ethylene is present in natural gas sometimes to the extent of .	A. 10% B. 20% C. 30% D. 40%
6	Lipids are macromolecules made up of.	A. Fatty acids B. Amino acids C. Nucleotides D. None of them
7	A reaction between an acid and base produce.	A. Salt and water B. Salt and gas C. Salt and acid D. Salt and bases
8	Active mass is expressed as:	A. { } B. [] C. () D.
9	How much amount of sunlight reaches up to earth and absorbed:	A. 26% B. 32% C. 50% D. 18%
10	Amino acid are linked to each other through.	A. Hydrogen link B. Ionic link C. Gelatin link D. Peptide link
11	Coal gas is mixture of	A. CO and CH ₄ B. CO, CH ₄ , CO ₂ C. CO, CH ₄ , H ₂ D. CO, H ₂ and CO ₂
12	Which one of the following statements about glucose and sucrose is incorrect.	A. Soluble in water B. Naturally occurring C. Carbohydrates D. Disaccharides
13	The formula which represents the actual number of atoms in one molecule of organic compound is called.	A. Molecular formula B. Structural formula C. Condensed formula D. Dot and cross formula
14	Sum of PH and POH of a solution is:	A. 7 B. 14 C. 16 D. 18

15	Temporary hardness in water can be removed by.	B. Using washing soda C. Using sodium zeolite D. All of them
16	Cause of global warming is:	A. CO_2 gas B. SO_2 gas C. NO_2 gas D. O_2 gas
17	Which type of reactions take place in both directions?	A. Decomposition reactions B. Irreversible reactions C. Reversible reactions D. Addition reactions
18	Example of pest is	A. Weeds B. Herbs C. Insect D. All of them
19	Rapid growth of algae in water bodies is because of detergent having.	A. Carbonate salts. B. Sulphonic acid salts. C. Sulphate salts. D. Phosphate salts.
20	The reaction goes from left to right, if:	A. $Q_c = K_c$ B. $Q_c > K_c$ C. $Q_c < K_c$ D. $Q_c = 0$