

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The word acid is derived from the.	A. Greek word B. Latin word C. English word D. Arabic word.
2	Mallic acid is present in	A. Apple B. Feats C. String of bees D. Urine
3	Which acid is used for food preservation?	A. Hydrochloric acid B. Benzoic acid C. Sulphuric acid D. Nitric acid.
4	Which is the substitution reaction in the following?	A. Halogenation of alkenes B. Halogenation of alkynes C. Bromination of alkene D. Halogenation of alkanes
5	Which one of the following species is not amphoteric?	A. H_2O B. NH_3 C. HCO_3^- D. SO_4^{2-}
6	Alkanes give reaction only	A. Addition B. Decomposition C. Substitution D. Displacement
7	50% dextrose contains approximate amount of energy.	A. 250 calories B. 16 Calories C. 170 calories D. 120 calories
8	pH of neutral solution is always.	A. 6 B. 5 C. 7 D. 10
9	The process of removing temporary hardness of water.	A. Clark's method B. Washing soda method C. Sodium zeolite D. Filtration method
10	Aromatic compounds are given this name because of;	A. smell they have B. slippery touch they have C. bitter taste they have D. sour taste they have
11	Denaturing of protein is caused by.	A. Heating B. Changing pH C. Both of them D. None of these
12	the removal of which ion causes water softening.	A. Na^+ B. Mg^{2+} C. Li^+ D. K^+
13	In a Reversible Reaction if $Q_c = K_c$ then.	A. Reaction is occurring in forward direction B. Reaction is occurring in Reverse direction C. Equilibrium has been attained D. Reaction is not at equilibrium
14	Natural source of citric acid is:	A. Rancid butter B. Fats C. Lemon D. Sour milk
15	On which bases froth floatation process take place?	A. Density bases B. Concentration basis C. Watting basis

		D. None of these
16	Water has a maximum density at .	A. 10 ^o B. 0 ^o C. 4 ^o D. 100 ^o
17	Which metal present in acid rain affect the aquatic life by clogging fish gills?	A. Lead B. Chromium C. Aluminium D. Mercury
18	The waste products driven out because of the combustion of fossil fuels.	A. Primary pollutant B. Secondary pollutant C. Tertiary pollutant. D. None of them
19	One H ₂ O molecule can form hydrogen bonding with how many other H ₂ O molecules?	A. One B. Two C. Three D. Four
20	Soda lime is a mixture of..	A. CaCl ₂ + KOH B. NaOH + CaO C. NaOH + CaCl ₂ D. Ca(OH) ₂ + CaO