

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	The unit of molar concentration is:	A. mol dm^{-3} B. mol dm^{+3} C. mol cm^{-3} D. mol cm^{+3}
2	According to Arrhenius concept acid is a substance which dissociates in aqueous solution to give.	A. Hydrogen ions B. Hydroxide ions C. Both a and b D. None of these
3	Basic solution have pH value.	A. Less than 7 B. Greater than 7 C. equal to 7 D. None of these
4	The boiling point of water is.	A. 100°C B. 4°C C. 0°C D. 25°C
5	Fructose contain group.	A. Ketone B. Aldehyde C. Alcoholic D. Alkyl
6	The green house effect is proportional to the amount of which gas in air.	A. CO_2 B. O_2 C. N_2 D. All of them
7	Which is Pentahydroxy aldehydes of the following?	A. Starch B. Glucose C. Fructose D. Sucrose
8	A sea level the boiling point of water is.	A. 0°C B. 98°C C. 100°C D. 110°C
9	A substance which can behave as an acid as well as a base is called.	A. Acid B. Base C. Amphoteric D. Neutral
10	Temporary hardness is due to the presence of bicarbonates of.	A. Calcium B. Magnesium C. Both of them D. None of them
11	Synthesis of protein is directed by.	A. DNA B. RNA C. Both of them D. None of them
12	Which one of the following is not fraction of crude oil.	A. Paraffin wax B. Asphalt C. Fuel oil D. Petroleum coke
13	Which one of the following organic compound is found in gasoline?	A. C_2H_4 B. C_3H_8 C. C_7H_{10} D. $\text{C}_{12}\text{H}_{26}$
14	Molecular formula of butane is	A. C_4H_8 B. C_4H_{10} C. C_4H_{12} D. C_4H_6
15	Concentration is a separating technique in which mineral is separated from.	A. Gangue B. Silicates C. Aluminates D. All

16	Building and Monuments lose their beauty and shine due to	A. U.V radiations B. Chlorofluoro carbons C. Acid rain D. IR radiations.
17	A bound formed between two amino acids is:	A. Peptide linkage B. Covalent bound C. Hydrogen bound D. Glycosidic linkage
18	The solid particle deposit on the filter paper during filtratin is called.	A. Precipitates B. Residue C. Crystals D. All of them
19	_____ is the king of chemicals.	A. Hydrochloric acid B. Nitric Acid C. Sulphuric acid D. Phosphoric acid
20	Which one of the following salts makes the water permanent hard.	A. NaCO_3 B. NaHCO_3 C. $\text{Ca}(\text{HCO}_3)_2$ D. CaSO_4