

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Which one of these hydrocarbon molecules would have no effect on an aqueous solution of bromine?	A. CH_4 B. $\text{C}_{10}\text{H}_{20}$ C. C_2H_4 D. C_2H_2
2	Mallic acid is present in	A. Apple B. Feats C. String of bees D. Urine
3	Which one of the following statements about glucose and sucrose is incorrect.	A. Soluble in water B. Naturally occurring C. Carbohydrates D. Disaccharides
4	Hook worm larvae enter the body through.	A. Food B. Water C. Skin D. All of them
5	The word acid is derived from the.	A. Greek word B. Latin word C. English word D. Arabic word.
6	Halogenation of alkanes in the presence of diffused sunlight takes place.	A. Suddenly, only in one step B. Slowly in one step C. In a series of steps D. Fastly in two steps
7	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
8	Equilibrium constant has no unit when number of moles of reactants and products are:	A. same B. Different C. Both a and b D. None of these
9	Which one is triglyceride.	A. carbohydrates B. Proteins C. Lipids D. Vitamins
10	50% dextrose contains approximate amount of energy.	A. 250 calories B. 16 Calories C. 170 calories D. 120 calories
11	Dichloromethane reacts with halogens in the presence of diffused sun light and produces	A. Carbon tetrachloride B. Chloroform C. Chloromethane D. No reaction
12	Uric acid is found in	A. Urine B. Fats C. Apple D. Grapes
13	On which base atmosphere is divided into four regions?	A. Change in pressure B. Change in rediation C. Change in temperature D. Change in volume
14	Natural gas is 85% methane, It is used to make the following except.	A. Carbon black B. Ethane C. Propane D. Both b and c
15	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

16	The number of carbon atoms present in gasoline or petrol.	A. 5-10 B. 6-10 C. 7-10 D. 8-10
17	The unit of molar concentration:	A. mol. dm ⁻² B. mol. dm ⁻¹ C. mol. dm D. mol. dm ⁻³
18	Uric Acid is present in	A. Apple B. Fats C. Urine D. Grapes
19	Water dissolves Non-ionic compounds by:	A. Ion-Ion forces B. Dipole forces C. Dipole - Dipole forces D. Hydrogen Bonding
20	A strange bitter smell noticed near photocopiers is of:	A. SO ₂ B. H ₂ S C. O ₂ D. O ₃
