

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

Sr	Questions	Answers Choice
1	Which one of these is a saturated hydrocarbon?	A. $C_2H_4$ B. $C_3H_6$ C. $C_4H_8$ D. $C_5H_{12}$
2	The bond angle between H-O-H in water is:	A. $104.5^\circ$ B. $104.6^\circ$ C. $104.7^\circ$ D. $104.8^\circ$
3	Natural source of citric acid is:	A. Rancid butter B. Fats C. Lemon D. Sour milk
4	Jabir Bin Haiyan prepared.	A. Nitric Acid B. Hydrochloric acid C. Sulphuric Acid D. All of these
5	Which gas is also known as life gas for plants.	A. CO B. $CO_2$ C. $O_2$ D. $NO_2$
6	Which disease cause when humans use water of industrial effluents.	A. Cancer B. Asthma C. Jaundica D. Cholera
7	Which helps in lowering of cholesterol level?	A. Vitamin B. Fiber C. Carbohydrates D. All of them
8	Which one of the following does not contain protein	A. Pulses B. Potatoes C. Beans D. eggs
9	Which colour of HI is ?	A. Orange B. Purple C. Red D. Colourless
10	Dichloromethane reacts with halogens in the presence of diffused sun light and produces	A. Carbon tetrachloride B. Chloroform C. Chloromethane D. No reaction
11	If an organic compound has 4 carbon atoms, all singly bonded, it will have the following characteristics except one.	A. It will be saturated hydrocarbon B. It will have 8 hydrogen atoms C. Its name will be n-butane. D. It will be least reactive.
12	In irreversible reaction, dynamic equilibrium:	A. Never establishes B. Establishes before the completion of reaction C. Establishes after the completion of reaction D. Establishes readily
13	Which one is homocyclic compound?	A. Benzene B. Cyclobutane C. Cyclohexane D. All
14	Which is present 85% in natural gas?	A. Ethane B. Propane C. Methane D. Butane
15	What is pOH of 0.01 M solution of HCl?	A. 1 B. 4 C. 12 D. 14

16	Percentage of methane present in natural gas is.	A. 75% B. 80% C. 85% D. 90%
17	In which one of the following is a substitution reaction?	A. Halogenations of alkynes B. Halogenations of alkenes C. Halogenations of alkanes D. Bromination of alkenes
18	Sodium zeolite is resin of:	A. $\text{NaAl}(\text{SiO})_3$ $\times 2\text{H}_2\text{O}$ B. $\text{KAl}(\text{SiO})_3$ $\times 2\text{H}_2\text{O}$ C. $\text{LiAl}(\text{SiO})_3$ $\times 2\text{H}_2\text{O}$ D. $\text{RbAl}(\text{SiO})_3$ $\times 2\text{H}_2\text{O}$
19	General formula of carbohydrates is.	A. $\text{C}_n(\text{H}_{2n}\text{O})_6$ B. $\text{C}_n(\text{H}_{2n}\text{O})_2$ $\times 6$ C. $\text{C}_n(\text{H}_{3n}\text{O})_6$ D. $\text{C}_n(\text{H}_{2n}\text{O})_3$ $\times 6$
20	Which pollutant is responsible for changing weather?	A. Air pollutant B. Water pollutant C. Soil pollutant D. All of them