

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Carbonization process is the conversion of	A. Coal into coal gas B. Coal into wood C. Wood into coal D. Wood into coal tar
2	One H_2O molecule can form hydrogen bonding with how many other H_2O molecules?	A. One B. Two C. Three D. Four
3	Formula of Decane is.	A. $\text{C}_{10}\text{H}_{20}$ B. $\text{C}_{10}\text{H}_{22}$ C. $\text{C}_{10}\text{H}_{16}$ D. $\text{C}_{10}\text{H}_{18}$
4	_____ use for ripening of fruits.	A. Ethene B. Ethane C. Ethyne D. Propane
5	Which of the following is insoluble in water.	A. Benzene B. NaCl C. KCl D. All of them
6	Alkanes give reaction only	A. Addition B. Decomposition C. Substitution D. Displacement
7	Permanent hardness can be removed by using .	A. Soda lime B. Sodium Zeolite C. Quick lime D. Lime water
8	Formula of Potassium ferrocyanide.	A. $\text{K}_4[\text{Fe}(\text{CN})_6]$ B. $\text{K}_3[\text{Fe}(\text{CN})_4]$ C. $\text{K}_2[\text{Fe}(\text{CN})_6]$ D. $\text{K}_4[\text{Fe}(\text{CN})_5]$
9	Which of following is not amphoteric?	A. H_2O B. NH_3 C. HCO_3 D. SO_4^{2-}
10	At dynamic equilibrium state:	A. Rate of forward reaction ≠ Rate of reverse reaction B. Rate of forward reaction > Rate of reverse reaction C. Rate of forward reaction = Rate of reverse reaction D. Rate of forward reaction < Rate of reverse reaction
11	_____ is not green house effect.	A. Increase of food chain B. increase atmospheric pressure C. Increase of sea level D. Increase of flood risks
12	Which one of the following is non-reducing in nature;	A. glucose B. fructose C. starch D. sucrose
13	Amino acid are the building blocks of .	A. Proteins B. Carbohydrates C. Vitamins D. fats
14	Acetic acid is used for:	A. Etching designs B. Clearing metals

C. Flavouring food
D. Making explosives

15 Main component of natural gas is
A. Methane
B. Propane
C. Butane
D. Propene

16 Ozone is formed in:
A. Troposphere
B. Stratosphere
C. Mesosphere
D. Thermosphere

17 Water dissolves non-ionic compound by
A. Ion-ion forces
B. Ion-dipole forces
C. Dipole -dipole forces
D. Hydrogen bonding.

18 Which compound protect teeth from diseases?
A. Fluorine compound
B. Chlorine compound
C. Iodine compound
D. Bromine compound

19 Fertilizers are used to make up the deficiency of;
A. oxygen and carbon
B. iron and magnesium
C. nitrogen and phosphorus
D. hydrogen and calcium

20 Which one of the diseases causes severe diarrhea and can be fatal?
A. Jaundice
B. Dysentery
C. Cholera
D. Typhoid
