

9th Class Chemistry English Medium Online Test For Full Book

Sr	Questions	Answers Choice
1	Condensed formula of ethane is.	A. C_3H_8 B. C_2H_{2n+2} C. C_2H_{2n-2} D. C_nH_{2n+1}
2	Which one of the following is a synthetic fiber:	A. cotton B. wool C. nylon D. silk
3	Which gas is used to prepare ammonia?	A. N_2 B. O_2 C. Cl_2 D. S
4	A dynamic equilibrium	A. Reaction stops to proceed B. Amounts of reactants and products are equal C. Rate of forward and reverse reaction are equal D. Reaction can no longer be reversed.
5	All bases turn red litmus	A. Red B. Blue C. Pink D. White
6	Raw materials used in Solvay's process.	A. Brine B. Lime stone C. Ammonia gas D. All
7	Methyl butanoate smells like;	A. a pine apple B. an apple C. an orange D. a lemon
8	Which pollutant is responsible for changing weather?	A. Air pollutant B. Water pollutant C. Soil pollutant D. All of them
9	Oxidation of alkenes forms:	A. Glycol B. Glyoxal C. Formic acid D. Oxalic acid
10	A hydrocarbon has molecular formula C_8H_{14} . What is the molecular formula of the next number of the same homologous series.	A. C_9H_{18} B. C_9H_{16} C. C_9H_{20} D. C_9H_{12}
11	When CO_2 is passed through the ammonical brine the only salt that precipitates is:	A. $NaHCO_3$ B. NH_4HCO_3 C. Na_2CO_3 D. $(NH_4)_2CO_3$
12	Which is the essential sugar found in milk?	A. Maltose B. Lactose C. Galactose D. Starch
13	Which disease cause when humans use water of industrial effluents.	A. Cancer B. Asthma C. Jaundice D. cholera
14	The lives of aquatic plants and animals are indirectly related to concentration of dissolved - ---- in water:	A. hydrogen B. oxygen C. chlorine D. nitrogen

15	Which one is a pentahydroxy ketone?	A. sucrose B. glucose C. fructose D. lactose
16	Which part of digestive system glucose absorb.	A. Stomach B. Liver C. Small intestine D. Large intestine.
17	The % age of drinkable water on earth is	A. 2.0% B. 0.02% C. 0.2% D. 5.0%
18	Which one of the following does not contain protein	A. Pulses B. Potatoes C. Beans D. eggs
19	Petroleum is refined by:	A. destructive distillation B. fractional distillation C. simple distillation D. dry distillation
20	When the number of moles of both sides are equal in a reaction then the unit of K_c will be:	A. no unit B. $\text{mol}^{-2} \text{dm}^6$ C. mol dm^3 D. $\text{mol}^{-2} \text{dm}^3$