

## Chemistry 10th Class English Medium Online Test

Sr	Questions	Answers Choice
1	General formula of alkynes is:	A. $C_nH_{n-2}$ B. $C_nH_{2n-2}$ C. $C_nH_{2n+2}$ D. $C_nH_{2n-2}$
2	Oxidation of Ethene with $KMnO_4$ produces.	A. Oxalic acid B. Glyoxal C. Ethene Glycol D. Propene glycol
3	Ethylene glycol can be prepared with the reaction of $KMnO_4$ and _____	A. $CH=CH$ B. $CH_3 - CH_3$ C. $CH_3CH_2CH_2CH_3$ D. $CH_2=CH_2$
4	The order or reactivity of hydrogen halides with alkenes is.	A. $H > Br > Cl > I$ B. $HBr > HCl > HClO > HIO$ C. $HCl > HBr > HIO > HClO$ D. $HBr > HCl > HIO > HClO$
5	_____ use for ripening of fruits.	A. Ethene B. Ethane C. Ethyne D. Propane
6	Oxidation of alkenes forms:	A. Glycol B. Glyoxal C. Formic acid D. Oxalic acid
7	The process which convert vegetable oil into banaspati ghee called.	A. Hydrogenation B. Halogenation C. a and b D. None of these
8	Which of following dehydration of alcohols take place:	A. NaOH B. KOH C. $H_2SO_4$ D. HCl
9	By which process alkenes are prepared from alcohols:	A. Dehydrogenation B. Dehydrogenation C. Dehydration D. Dehydro-halogenation
10	The order of reactivity of hydrogen halides with alkenes is:	A. $H > Br > Cl > I$ B. $HBr > HCl > HClO > HIO$ C. $HCl > HBr > HIO > HClO$ D. $HBr > HCl > HIO > HClO$
11	Which hydrocarbon decolorizes the pink colour of acidic solution of potassium permanganate?	A. $CH_4$ B. $C_2H_4$ C. $C_2H_6$ D. $C_2H_5$
12	Dehydrohalogenation take place in the presence of.	A. Aqueous NaOH B. Alcoholic KOH C. Aqueous KOH D. Alcoholic NaOH