

Chemistry 10th Class English Medium Unit 12 Online Test

Sr	Questions	Answers Choice
1	Oxidation of alkenes forms:	A. Glycol B. Glyoxal C. Formic acid D. Oxalic acid
2	The process which convert vegetable oil into banaspati ghee called.	A. Hydrogenation B. Halogenation C. a and b D. None of these
3	Which of following dehydration of alcohols take place:	A. NaOH B. KOH C. H_2SO_4 D. HCl
4	By which process alkenes are prepared from alcohols:	A. Dehalogenation B. Dehydrogenation C. Dehydration D. Dehydro-halogenation
5	The order of reactivity of hydrogen halides with alkenes is:	A. HI > HBr B. HBr > HI C. HCl > HBr D. HBr > HCl
6	Which hydrocarbon decolorizes the pink colour of acidic solution of potassium permanganate?	A. C_4H_{10} B. C_2H_4 C. C_2H_6 D. C_2H_2
7	Dehydrohalogenation take place in the presence of.	A. Aqueous NaOH B. Alcoholic KOH C. Aqueous KOH D. Alcoholic NaOH
8	General formula of alkenes.	A. $\text{C}_n\text{H}_{2n-2}$ B. C_nH_{2n} C. $\text{C}_n\text{H}_{2n+2}$ D. $\text{C}_n\text{H}_{2n-1}$
9	One of the hydrocarbons reacts with one mole of hydrogen to form a saturated hydrocarbon. What is the formula could be of the x:	A. C_3H_8 B. C_6H_{12} C. C_4H_{10} D. C_2H_{16}
10	Which gas is produced during ripening of bananas.	A. Methane B. Ethene C. Acetylene D. Carbon dioxide
11	The reduction of alkyl halides takes place in the presence of.	A. Zn/HCl B. Na/HCl C. Mg/HCl D. Cu/HCl
12	Which are called paraffines?	A. Alkyle B. Alkynes C. Alkenes D. Alkanes