

Chemistry Fsc Part 2 Chapter 8 Online Test

Sr	Questions	Answers Choice
1	Which one of the following gases is prepared by heating a mixture of sodium acetate and sodium hydrozide.	A. CH ₄ B. CH ₂ -CH ₃ C. CO ₂ D. CO
2	Which one of the following substances have garlic odour and a colourless gas.	A. CH ₃ OH B. HCOOH C. CH ₂ =CH ₂ D. HC=CH
3	Which one is used for manufacture of fertilizers	A. Methane B. Ethane C. Ethene D. Ethyne
4	The general formula for Alkene having one double bond is	A. C _n H _{2n+1} B. C _n H _{2n} C. C _n H _{2n-2} D. C _n H _{2n+2}
5	Which gas act as 'Blistering agent'	A. Acetylene B. Phosphine C. Phosgene D. Mustard gas
6	Sodalime is	A. NaOH B. Mixture of Na and Ca(OH) ₂ C. KOH D. Mixture of CaO and NaOH
7	Vinyl acetylene reach with HCl to form	A. Polycetylene B. Benzene C. Chloroprene D. Divinylacetylene
8	When ethyl alcohol is heated with conc. H ₂ SO ₄ it produces ethene. The temperature required is as proximately	A. 100 °C B. 78 °C C. Above 200 °C D. 140- 170 °C
9	Vinyl chloride when boiled with alcoholic KOH , gives	A. Acetylene B. Ethylene C. Ethene D. Ethyl alcohol
10	Acetylene polymerized in the presence of ammonium chloride and cuprous chloride of form.	A. Benzene B. PVC C. Di viejyl acetylene D. Polyethene
11	The presence of a double bond in a compound is the sign of	A. Saturation B. Un-saturation C. Substitution D. None of these
12	Which one is alcylic compound	A. Pyridine B. Toluene C. Ethyl Benzene D. Ethylcyclobutane
13	Which one of the following compounds will form red precipitate with ammoniacal cuprous chloride	A. Acetylene B. Ethylene C. Benzene D. Methane
14	Which one of the following gases is used in welding purpose usually	A. Methane B. Ethane C. Ethene D. Acetylene
15	Which compound is least reactive	A. CH ₃ -CH ₃ B. CH ₂ =CH ₂ C. CH=CH D. C ₆ H ₆

16	Preparation of vegetable ghee involves	A. Halogenation B. Hydrogenation C. Hydroxylation D. Dehydrogenation
17	Raney nickel is prepared by reacting dilute NaOH solution with.	A. Nickel B. Brass C. Nickel and aluminum alloy D. Nickel oxide
18	An aldehyde is reduced to alkane with hydrazine in the presence of	A. KOH B. NaOH C. CaO and NaOH D. Ca(OH) ₂
19	Which one of the following gases is used for artificial ripening of fruits.	A. Ethene B. Ethyne C. Methane D. Propane
20	The presence of a double bond in a compound is the sign of.	A. Saturation B. Unsaturation C. Substitution D. None of these