

## Chemistry Fsc Part 2 Chapter 8 Online Test

Sr	Questions	Answers Choice
1	Which alkyne reacts with water and form aldehyde	A. Ethyne B. Propyne C. 1- Butyne D. 2- Butyne
2	The number of acidic hydrogen present in 1- Propyne is	A. 1 B. 2 C. 3 D. 4
3	Sodalime is	A. NaOH B. Mixture of Na and Ca(OH) <sub>2</sub> C. KOH D. Mixture of CaO and NaOH
4	Which one of the following is formed when ethyne is heated in copper tube at 300 °C	A. Ethene B. Ethane C. Benzene D. Cyclohexane
5	Formula of chloroform is	A. CH <sub>3</sub> Cl B. CCl <sub>4</sub> C. CH <sub>2</sub> Cl <sub>2</sub> D. CHCl <sub>3</sub>
6	Ethyne on oxidation with strong alkaline KMnO <sub>4</sub> changes to	A. Ethyl alcohol B. Acetaldehyde C. Vinyl alcohol D. Glyoxal
7	Raney Nickel is	A. Nickel compound B. Naturally occurring nickel C. Spongy form of a nickel D. Alloy of nickel
8	Synthetic rubber is made by polymerization of.	A. Chloroform B. Acetylene C. Divinylacetylene D. Chloroprene
9	Which one of the following substances have garlic odour and a colourless gas.	A. CH <sub>3</sub> OH B. HCOOH C. CH <sub>2</sub> =CH <sub>2</sub> D. HC≡CH
10	Acetylene polymerized in the presence of ammonium chloride and cuprous chloride to form.	A. Benzene B. PVC C. Divinyl acetylene D. Polyethene
11	The addition of unsymmetrical reagent to an unsymmetrical alkene is in accordance with the rule	A. Hund's rule B. Markownikov's rule C. Pauli's Exclusion Principle D. Aufbau Principle
12	The presence of a double bond in a compound is the sign of.	A. Saturation B. Unsaturation C. Substitution D. None of these
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 is used for manufacture of fertilizers	A. Methane B. Ethane C. Ethene D. Ethyne
15	Which one of the following gases is used welding purpose usually.	A. Methane B. Ethane C. Ethene D. Acetylene

16	Which one of the following gases is used in welding purpose usually	A. Methane B. Ethane C. Ethene D. Acetylene
17	Acetylene reacts with ammoniacal cuprous chloride a red ppt is formed. This red ppt is of	A. Copper chlorite B. Coper chlorate C. Cupric oxide D. Copper acetylde
18	Venyl acetylene combines with HCl in	A. Polyacetylene B. Benzene C. Chloroprene D. divinyl acetylene
19	The general formula for Alkene having one double bond is	A. $C_nH_{2n+1}$ B. $C_nH_{2n}$ C. $C_nH_{2n-2}$ D. $C_nH_{2n+2}$
20	Which one of the following gases is used for artificial ripening of fruits	A. Ethene B. Ethyne C. Methane D. Propane