Chemistry Fsc Part 2 Chapter 8 Online Test

Sr	Questions	Answers Choice
1	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 acetylide
2	Which substance is formed by the catalytic oxidation of methane at 100 ^{o}C, 200 atmospheric pressure and copper catalyst	A. Methanol B. Methanal C. Methanoic acid D. All of these
3	Vinyl acetlylene reach with HCl to form	A. Polycetylene B. Benzene C. Chloroprene D. Divinylacetylene
4	Which compound is least reactive	A. CH3-CH3 B. CH2=CH2 C. CH=CH D. C6H6
5	Saturated hydrocarbon are also called.	A. Olefins B. Acetylenes C. Paraffins D. Alicyclic
6	The IUPAC name of C(CH3)4 is	A. Iso Propyl methane B. 2-Methylbutane C. Iso bytylmethane D. 2,2 dimethylpropane
7	Vinyl chloride when boiled with alcoholic KOH , gives	A. Acetylene B. Ethylene C. Ethene D. Ethyl alcohol
8	Which one of the followings is not observed in the combustion of pure methane in a plentiful supply of air	A. Water in produced B. CO2 is produced C. The flame is smoky D. Energy is released
9	Which one of the following substances have garlic odour and a colourless gas.	A. CH3OH B. HCOOH C. CH2=CH2 D. HC= CH
10	When methane reacts with Cl_2in the presence of diffused light the products obtained are	A. Chloroform only B. Carbon tetrachloride only C. Chloromethane and dichloromethane D. Mixture of a, b, c
11	Ethyne on oxidation with strong alkaline KMnO4 changes to	A. Ethyl alcohol B. Acetaldehyde C. Vinyl alcohol D. Glyoxal
12	An aldehyde is reduced to alkane with hydrazine is the presence of	A. KOH B. NaOH C. CaO and NaOH D. Ca(OH)2
13	Preparation of vegetable ghee involves	A. Halogenation B. Hydrogenation C. Hydroxylation D. Dehydrogenation
14	Which one of the followings is major product when HBr reacts with 2-butene	A. 2- bromobutane B. 1- bromobutane C. 1-1 di bromobutane D. 1,2 di bromobutane
15	Which has reddish brown colour.	A. silver acetylide B. Copper acetylide C. BaSO4

		D. Aqueous $KMnO_4$ solution
16	A gas decolorizes alkaline $KMnO_4$ but has no action with ammoniacal $AgNO_3$, this gas may be	A. C_2H_2 B. C_2H_4 C. C_2H_6 D. CH_4
17	In which reactions alkane is not produced	A. Subatier's and Sendern reaction B. Koibe's reaction C. Wolf -Kishner's reduction D. Dow's process
18	Which gas act as 'Blistering agent'	A. Acetylene B. Phosphine C. Phosgene D. Mustard gas
19	Which one is used for manufacture of fertilizers	A. Methane B. Ethane C. Ethene D. Ethyne
20	The presence of a double bond in a compound is the sign of	A. Saturation B. Un-saturation C. Substitution D. None of these