Chemistry Fsc Part 2 Chapter 13 Online Test

Sr	Questions	Answers Choice
1	Which of the following is not an amino acid	A. Aspartic acid B. Lysin C. Alanine D. Aniline
2	What product are formed by the oxidative cleavage of 2-butene by alkaline KMnO4.	A. Propionic acid and formic acid B. Ethanoic acid only C. Ethanal only D. Water and ethanol
3	Which is simplest amino acid	A. Alanine B. Protein C. Lysine D. Glycine
4	The process in when alkene are converted into carboxylic acid is known as	A. Oxidation B. Reduction C. Hydrolysis D. Hydration
5	The solution of which acid is used for seasoning of food	A. Benzoic acid B. Butanoic acid C. Formic acid D. Acetic acid
6	Which one of the following product is not formed when acetic acid is reacted with HI and red phosphorus.	A. I2 B. H2O C. CH3CH3 D. CH3CH2OH
7	In which process, an amino acid is produced	A. Wurtz synthesis B. Strecker synthesis C. Kolbe synthesis D. Cannizzaro reaction
8	What is Glacial acetic acid	A. Pure acetic acid B. 95% acetic acid C. a mixture of acetic acid and glycerol D. Vinegar
9	Malonic acid is	A. Aromatic monocarboxylic acid B. Aromatic dicarboxylic acid C. Aliphatic monocarboxylic acid D. Aliphatic di carboxylic acid
10	Organic compound having fruity smell are	A. Caboxylic acid B. Alcohols C. Ethers D. Esters
11	Which substance is used to consulate rubber latex	A. Ethyl alcohol B. Acetaldehyde C. Acetic acid D. Water
12	Which of the following is not a fatty acid	A. Propanoic acid B. Acetic acid C. Phthalic acid D. Butanoic acid
13	Acetic acid is manufactured by	A. distillation B. fermentation C. ozonalysis D. esterification
14	Which one of the following is not use of acetic acid.	A. Coagulant for rubber latex B. Local irritant C. Formation of rayon and silk D. Formation of alcohol
15	Acetic acid form a dimer in liquid phase because.	A. Low ionization constant of acid B. High solubility in water C. Hydrogen bonding

		D. Greater polarity
16	Which one of the following substance does not react with Na.	A. CH3COOH B. CH3OCH3 C. CH3OH D. C2H5OH
17	Number of peptide bonds in tripeptide is	A. 1 B. 2 C. 3 D. 4
18	Which one of the following comp9ounds on hydrolysis will not produce a carboxylic acid.	A. Alkyl halide B. Alkyl Nitrite C. Addition product of Grignard reagent and CO2 D. Ester boiled with sodium hydroxide
19	Formic acid is present in.	A. Butter B. Vinegar C. Ant D. Sunflower
20	Which one is neutral amino acid	A. Lysine B. Histidine C. Glutamic acid D. Valine