Chemistry Fsc Part 2 Chapter 13 Online Test

Sr	Questions	Answers Choice
1	The solution of which acid is used for seasoning of food.	A. Formic acid B. Acetic acid C. Benzoic acid D. Butanoic acid
2	Systematic name of phthalic acid is	A. Benzenedicarboxylic acid B. Benzene doioc acid C. 1,2 benzenedicarboxylic acid D. o, carboxylic benzoic acid
3	Organic compound having fruity smell are	A. Caboxylic acid B. Alcohols C. Ethers D. Esters
4	Which of the following derivative connot be prepared directly from acetic acid.	A. Acetamide B. Acetyl chloride C. Acetic anhydride D. Ethyl acetate
5	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
6	A carboxylic acid contains	A. A hydroxyl group B. A carboxyl group C. A hydroxyl and carboxyl group D. A carboxyl and an aldehydic group
7	Which one of the following metal cannot evolve hydrogen from acetic acid.	A. Sodium B. Potassium C. Magnesium D. Zinc
8	Malonic acid is	A. Aromatic monocarboxylic acid B. Aromatic dicarboxylic acid C. Aliphatic monocarboxylic acid D. Aliphatic di carboxylic acid
9	Which of the following is not directly prepared from CH_3COOH	A. Ethyl acetate B. Acetyl chloride C. Acetic anhydride D. Acetamide
10	Flavour of ethyl butyrate is	A. Orange B. Pine apple C. Banana D. Apricot
11	Which one is fatty acid	A. Benzoic acid B. Malonic acid C. Phtalic acid D. Palmitic acid
12	An ester can be prepared by the reaction of.	A. Two alcohols B. Alcohol and an aldehyde C. An alcohol and an organic acid D. an acid and a ketone
13	Which one is neutral amino acid	A. Lysine B. Histidine C. Glutamic acid D. Valine
14	Acetamide is prepared by	A. Heating ammonium acetate B. Heating methyl cyanide C. Heating ethyl acetate D. The hydrolysis of methyl cyanide
15	Which substance is used to consulate rubber latex	A. Ethyl alcohol B. Acetaldehyde C. Acetic acid D. Water

16	Which amino acid is present in cheese	A. Glycine B. Alanine C. Tyrosine D. Valine
17	The nature of lysine amino acid is	A. Acidic B. Basic C. Amphoteric D. Natural
18	What is effect of solubility of carboxylic acid in water by increasing their molecular masses.	A. Decreases B. Increase C. Remain constant D. Non effected
19	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
20	Formic acid is present in.	A. Butter B. Vinegar C. Ant D. Sunflower