Chemistry Fsc Part 2 Chapter 13 Online Test

Sr	Questions	Answers Choice
1	Which one of the following metal cannot evolve hydrogen from acetic acid.	A. Sodium B. Potassium C. Magnesium D. Zinc
2	Which of the following derivative cannot be prepared directly from acetic acid	A. Acetamide B. Acetyl choride C. Acetic anhydride D. Ethyl acetate
3	The nature of lysine amino acid is	A. Acidic B. Basic C. Amphoteric D. Natural
4	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
5	Which of the follow8ing is not a fatty acid.	A. Propanoic acid B. Acetic acid C. Phthalic acid D. Butanoci acid
6	Which of the following is not a fatty acid	A. Propanoic acid B. Acetic acid C. Phthalic acid D. Butanoic acid
7	Which substance is used to consulate rubber latex	A. Ethyl alcohol B. Acetaldehyde C. Acetic acid D. Water
8	Catalyst used to reduce carboxylic acid to alcohol is	A. H₂/ Ni B. H₂/ pt C. NaBH₄ D. LiAlH₄
9	Systematic name of phthalic acid is	A. Benzenedicarboxylic acid B. Benzene doioc acid C. 1,2 benzenedicarboxylic acid D. o, carboxylic benzoic acid
10	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
11	The solution of which acid is used for seasoning of food.	A. Formic acid B. Acetic acid C. Benzoic acid D. Butanoic acid
12	Which of the following is not directly prepared from CH_3COOH	A. Ethyl acetate B. Acetyl chloride C. Acetic anhydride D. Acetamide
13	Acetic acid is manufactured by.	A. Distillation B. Fermentation C. Ozonolysis D. Esterification
14	Which one of the following liberates CO2 from an aqueous solution of NaHCO3.	A. Acetic acid B. Ethyl alcohol C. Phenol D. Acetyl chloride
15	Which reagent is used to reduce a carboxylic group to an alcohol	A. N₂/ Ni B. H₂/Pt C. NaBH₄

		D. LiAlH₄
16	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
17	A caboxylic acid contains	A. a hydroxyl group B. a caboxyl group C. a hydroxyl and carboxyl group D. a carboxyl and an aldehyde group
18	Which amino acid is present in cheese	A. Glycine B. Alanine C. Tyrosine D. Valine
19	Acetic acid manufactured by	A. Distillation B. Fermentation C. Ozonolysis D. Esterification
20	Acetic acid is manufactured by	A. distillation B. fermentation C. ozonalysis D. esterification