

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	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
3	Zwitter ion is	A. Dipolar ion B. Amino acid with two amino groups C. Amino acid with two carboxylic acid group D. A synthetic amino acid
4	The solution of which acid is used for seasoning of food.	A. Formic acid B. Acetic acid C. Benzoic acid D. Butanoic acid
5	Which reagent is used to reduce a carboxylic group to an alcohol	A. Ni B. Pt C. NaBH_4 D. LiAlH_4
6	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
7	The process in when alkene are converted into carboxylic acid is known as	A. Oxidation B. Reduction C. Hydrolysis D. Hydration
8	Which of the following derivative cannot be prepared directly from acetic acid	A. Acetamide B. Acetyl choride C. Acetic anhydride D. Ethyl acetate
9	Which of the following is not an amino acid	A. Aspartic acid B. Lysin C. Alanine D. Aniline
10	Reverse of esterification is known as	A. Trans esterification B. Saponification C. Hydrolysis D. Neutralization
11	Flavour of ethyl butyrate is	A. Orange B. Pine apple C. Banana D. Apricot
12	Which one is cyclic amino acid	A. Glycine B. Alanine C. Proline D. Aspartic acid
13	Number of peptide bonds in tripeptide is	A. 1 B. 2 C. 3 D. 4
14	Which of the following is not a fatty acid.	A. Propanoic acid B. Acetic acid C. Phthalic acid D. Butanoic acid
15	Which one of the following is not amino acid.	A. Alanine B. Glycine C. Aspartic acid D. ...

D. Aniline

16	The solution of which acid is used for seasoning of food	A. Benzoic acid B. Butanoic acid C. Formic acid D. Acetic acid
17	Which of the following derivative cannot be prepared directly from acetic acid.	A. Acetamide B. Acetyl chloride C. Acetic anhydride D. Ethyl acetate
18	Which chemicals used for detection of amino acids.	A. NaOH + I ₂ B. Phenyl hydrazine C. Ninhydrin D. Benedict's solution
19	A carboxylic acid contains	A. a hydroxyl group B. a carboxyl group C. a hydroxyl and carboxyl group D. a carboxyl and an aldehyde group
20	Which one is fatty acid	A. Benzoic acid B. Malonic acid C. Phthalic acid D. Palmitic acid