

Chemistry Fsc Part 2 Chapter 13 Online Test

Sr	Questions	Answers Choice
1	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
2	In which process, an amino acid is produced	A. Wurtz synthesis B. Strecker synthesis C. Kolbe synthesis D. Cannizzaro reaction
3	Which one is fatty acid	A. Benzoic acid B. Malonic acid C. Phthalic acid D. Palmitic acid
4	Which of the following is not an amino acid	A. Aspartic acid B. Lysin C. Alanine D. Aniline
5	Which substance is used to consulate rubber latex	A. Ethyl alcohol B. Acetaldehyde C. Acetic acid D. Water
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	Essential amino acids are those which	A. Are present in every protein B. Must be supplied to body through diet C. Contain two carbocyclic acid and one amino group D. Is synthesised by our body
8	Which chemicals used for detection of amino acids.	A. NaOH + I ₂ B. Phenyl hydrazine C. Ninhydrin D. Benedict's solution
9	Acetic acid is commercially prepared form	A. Ethene B. Ethane C. Ethyne D. Ethanol
10	Which of the following is not directly prepared from CH ₃ COOH	A. Ethyl acetate B. Acetyl chloride C. Acetic anhydride D. Acetamide
11	Which of the following derivative cannot be prepared directly from acetic acid	A. Acetamide B. Acetyl choride C. Acetic anhydride D. Ethyl acetate
12	Which one of the following is not amino acid.	A. Alanine B. Glycine C. Aspartic acid D. Aniline
13	Which one of the following metal cannot evolve hydrogen from acetic acid.	A. Sodium B. Potassium C. Magnesium D. Zinc
14	Acetic acid is manufactured by	A. distillation B. fermentation C. ozonalysis D. esterification
15	Flavour of ethyl butyrate is	A. Orange B. Pine apple C. Banana

		D. Apricot
16	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
17	Catalyst used to reduce carboxylic acid to alcohol is	A. H_2 / Ni B. H_2 / Pt C. $NaBH_4$ D. $LiAlH_4$
18	Which amino acid is present in cheese	A. Glycine B. Alanine C. Tyrosine D. Valine
19	Which of the following derivative cannot be prepared directly from acetic acid.	A. Acetamide B. Acetyl chloride C. Acetic anhydride D. Ethyl acetate
20	Banana flavour is given by the ester	A. Octyl acetate B. Amyl butyrate C. Amyl acetate D. Ethyl butyrate