

Chemistry Fsc Part 2 Chapter 13 Online Test

Sr	Questions	Answers Choice
1	Acetic acid is manufactured by.	A. Distillation B. Fermentation C. Ozonolysis D. Esterification
2	Number of peptide bonds in tripeptide is	A. 1 B. 2 C. 3 D. 4
3	Which chemicals used for detection of amino acids.	A. NaOH + I2 B. Phenyl hydrazine C. Ninhydrin D. Benedict's solution
4	Which one is basic amino acid	A. Lysine B. Alanine C. Glycine D. Aspartic acid
5	Which one is cyclic amino acid	A. Glycine B. Alanine C. Proline D. Aspartic acid
6	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
7	Which of the following is not a fatty acid	A. Propanoic acid B. Acetic acid C. Phthalic acid D. Butanoic acid
8	Which reagent is used to reduce a carboxylic group to an alcohol	A. N ₂ / Ni B. H ₂ /Pt C. NaBH ₄ D. LiAlH ₄
9	Which of the following derivative cannot be prepared directly from acetic acid	A. Acetamide B. Acetyl choride C. Acetic anhydride D. Ethyl acetate
10	Which acid is used in the manufacture of synthetic fibre	A. Formic acid B. Oxalic acid C. Carbonic acid D. Acetic acid
11	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
12	Acetic acid is manufactured by	A. distillation B. fermentation C. ozonalysis D. esterification
13	Which one is neutral amino acid	A. Lysine B. Histidine C. Glutamic acid D. Valine
14	Which of the following is not an amino acid	A. Aspartic acid B. Lysin C. Alanine D. Aniline
15	The nature of lysine amino acid is	A. Acidic B. Basic C. Amphoteric D. Natural

6	Acetic acid manufactured by	A. Distillation B. Fermentation C. Ozonolysis D. Esterification
17	Banana flavour is given by the ester	A. Octyl acetate B. Amyl butyrate C. Amyl acetate D. Ethyl butyrate