

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Malonic acid is	A. Aromatic monocarboxylic acid B. Aromatic dicarboxylic acid C. Aliphatic monocarboxylic acid D. Aliphatic di carboxylic acid
2	Acetamide is prepared by	A. Heating ammonium acetate B. Heating methyl cyanide C. Heating ethyl acetate D. The hydrolysis of methyl cyanide
3	Which of the following is not a fatty acid.	A. Propanoic acid B. Acetic acid C. Phthalic acid D. Butanoic 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 of the following derivative cannot be prepared directly from acetic acid.	A. Acetamide B. Acetyl chloride C. Acetic anhydride D. Ethyl acetate
6	Which acid is used in the manufacture of synthetic fiber	A. Formic acid B. Oxalic acid C. Carbonic acid D. Acetic acid
7	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
8	Acetic acid is manufactured by.	A. Distillation B. Fermentation C. Ozonolysis D. Esterification
9	Number of peptide bonds in tripeptide is	A. 1 B. 2 C. 3 D. 4
10	Which chemicals used for detection of amino acids.	A. NaOH + I <sub>2</sub> B. Phenyl hydrazine C. Ninhydrin D. Benedict's solution
11	Which one is basic amino acid	A. Lysine B. Alanine C. Glycine D. Aspartic acid
12	Which one is cyclic amino acid	A. Glycine B. Alanine C. Proline D. Aspartic acid
13	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
14	Which substance is used for silvering of mirror.	A. Acetaldehyde B. Ethanol C. Ethylene glycol D. Acetone
15	Paraldehyde is used as a	A. Medicine B. Poison C. Polymer D. Dye

16	An aldehyde compound can be reduced to alkane by	A. Wurtz reaction B. Grignard reaction C. Wolf Kishner reaction D. Kolbe's reaction
17	Any of the following tests are used to identify aldehydes except.	A. Tollen's test B. Fehling test C. Baeyer's test D. Benedict test