

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Acetic acid manufactured by	A. Distillation B. Fermentation C. Ozonolysis D. Esterification
2	Banana flavour is given by the ester	A. Octyl acetate B. Amyl butyrate C. Amyl acetate D. Ethyl butyrate
3	Organic compound having fruity smell are	A. Caboxylic acid B. Alcohols C. Ethers D. Esters
4	The flavor of octylacetate is	A. Orange B. Apricot C. Banana D. Jasmine
5	Which of the following is not directly prepared from CH ₃ COOH	A. Ethyl acetate B. Acetyl chloride C. Acetic anhydride D. Acetamide
6	The flavour of amylacetate is	A. Orange B. Apricot C. Banana D. Pineapple
7	Catalyst used to reduce carboxylic acid to alcohol is	A. H ₂ / Ni B. H ₂ / pt C. NaBH ₄ D. LiAlH ₄
8	The solution of which acid is used for seasoning of food	A. Benzoic acid B. Butanoic acid C. Formic acid D. Acetic acid
9	Formalin is	A. 10% solution of formaldehyde in water B. 20% solution of formaldehyde in water C. 40% solution of formaldehyde in water D. 60% solution of formaldehyde in water
10	The carbon atom of a carbonyl group is	A. sp hybridized B. sp ² hybridized C. sp ³ hybridized D. none of these
11	Which one has yellow or orange cyrstalline ppt	A. Acetone hydrazone B. 2, 4 DNPH C. Ethanal oxime D. Bisulphite addition product
12	Aldehydes and ketones can be defected by	A. 2, 4 DNPH test B. Tollen's test C. Sodium Nitro prusside test D. Benedicts solution test
13	Silver mirror test is given by	A. Ethers B. Ketones C. Acids D. Aldehydes
14	Which reaction is disproportionate reaction	A. Aldol Condensation B. Cannizzaros's reaction C. Haloform reactions D. Acid Catalyzed reactions

15	Which reaction is disproportionate reaction	A. Aldol Condensation B. Cannizzaros's reaction C. Haloform reactions D. Acid-catalyzed reactions
16	Cannizzaro's reaction is given by	A. Acetaldehyde B. Formaldehyde C. Propanal D. Propanone
17	Which is most difficult to be oxidized	A. CH ₃ CHO B. CH ₃ COCH ₃ C. HCHO D. C ₂ H ₅ CHO