

Chemistry Fsc Part 2 Online Test

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Sr	Questions	Answers Choice
1	An ester can be prepared by the reaction of.	A. Two alcohols B. Alcohol and an aldehyde C. An alcohol and an organic acid D. an acid and a ketone
2	Cannizzaro's reaction is given by	A. Acetaldehyde B. Formaldehyde C. Propanal D. Propanone
3	The avoid teh formation of toxic compounds with chlorine which substance is used for disinfecting water.	A. KMnO4 B. O3 C. Alum D. Chloramines
4	Chemical formula of stibnite on.	A. BaSO4 B. Sb2S3 C. FeS2 D. ZnS
5	Which is used in the leather industry	A. Borax B. Boric acid C. Boric oxide D. Tetra Boric acid
6	The solution of which acid is used for seasoning of food.	A. Formic acid B. Acetic acid C. Benzoic acid D. Butanoic acid
7	Methyl alcohol is not used	A. As a solvent B. As an anti freezing agent C. As a substitute for petrol D. For denaturing of ethyl alcohol
8	The total number of transition element is	A. 10 B. 14 C. 40 D. 58
9	The pH range of the acid rain is	A. 7-6-5 B. 6.6-6 C. 6-5.6 D. less than 5
10	Effect of substituent on benzene ring is due to	A. Resonance B. Inductive effect C. Both a and b D. Neither a nor b
11	Which element reacts with alkali and H2 gas is produced.	A. Be B. Mg C. Ca D. Sr
12	In a period, from left to right in the periodic table, the size of atom generally.	A. Increases B. decreases C. Remains constant D. First increase upto the middle of period and then decreases
13	Water is disinfected by a substance to avoid toxification	A. KMnO ₄ B. Alums C. O ₃ D. Cl ₂
14	Reverse of esterification is known as	A. Trans esterification B. Saponification C. Hydrolysis D. Neutralization
15	Which one of the following oxides is amphoteric in nature.	A. MgO B. Na2O C. SO2

		D. ZnO
16	Which of the following sulphates is not soluble in water.	A. Sodium sulphate B. Potassium sulphate C. Zinc sulphate D. Barium Sulphate
17	Which one of the following can best be used to distinguish between samples of ethane and ethene	A. Aqueous BaCl2 B. Aqueous bromine C. Lime water D. Litmus solution
18	To product aldehyde group against alkaline oxidizing agent.	A. It is reduced in the presence of catalyst B. An acetal is formed C. It is oxidized D. It is treated with aqueous NaBH4
19	Tincal is a mineral of	A. Al B. C C. Si D. B
20	Which enzyme is not involved in fermentation of starch	A. Zymase B. Urease C. Invertase D. Diastase