

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Acetic acid form a dimer in liquid phase because.	A. Low ionization constant of acid B. High solubility in water C. Hydrogen bonding D. Greater polarity
2	Formation of cyanohydrin from an aldehyde is an example of.	A. Nucleophilic substitution B. Nucleophilic addition C. Electrophilic addition D. Electrophilic substitution
3	Which substance is used to bleach the pulp.	A. Na ₂ SO ₃ B. NaCl C. NaClO D. NaOH
4	Silver mirror test is given by	A. Ethers B. Ketones C. Acids D. Aldehydes
5	According to Lewis concept, ethers behave as	A. Acid B. Base C. Nucleophile D. Solvent
6	Which woody raw material is used for the manufacture of paper pulp	A. Cotton B. Biogases C. Rice straw D. Poplar
7	Which metal is used in the thermite process because of its activity.	A. Iron B. Copper C. Aluminium D. Zinc
8	The oxides of beryllium are	A. Basicity B. Rancidity C. Amphoteric D. none of all
9	What is the oxidation state of Xenon in XeOF ₂	A. 0 B. +2 C. +4 D. +6
10	The conversion of benzene to chlorobenzene is a	A. Addition reaction B. Elimination reaction C. Substitution reaction D. Dehydration process
11	The residence time of NO is	A. Few hours B. 1 day C. 3 days D. 4 days
12	The solution of which acid is used for seasoning of food.	A. Formic acid B. Acetic acid C. Benzoic acid D. Butanoic acid
13	Which reagent will react with both aldehyde and ketones	A. Grignard reagent B. Tollen's reagent C. Fehling's reagent D. Benedict's reagent
14	Which one of the following gases is used in welding purpose usually	A. Methane B. Ethane C. Ethene D. Acetylene
15	Usually the percentage of moisture in paper is	A. 1-3% B. 4-6% C. 6-8% D. 5%

16	Which halogen occurs naturally in a positive oxidation state.	A. Fluorine B. Chlorine C. Bromine D. Iodine
17	Majority of the elements of the periodic table are.	A. Semi metals B. Non metals C. Metals D. Noble metals
18	Which one is not use of lime	A. Extraction of metals B. Ceramic industry C. Preparation of bleaching powder D. Preparation of gypsum
19	Which substance is used in photography	A. AgCl B. AgBr C. AgI D. Ag ₃ PO ₄
20	The degree of unsaturation of fat is measured by	A. Iodine number B. Oxidation number C. Reduction number D. Saponification value
