

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which one is perchloric acid	A. HClO B. HClO C. HClO <sub>3</sub> D. HClO <sub>4</sub>
2	Which one is alkylic compound	A. Pyridine B. Toluene C. Ethyl Benzene D. Ethylcyclobutane
3	Which one is not a meta directing group	A. -COOH B. -CHO C. -COR D. -NH <sub>2</sub>
4	Which one of the following is formed when ethyne is heated in copper tube at 300 °C	A. Ethene B. Ethane C. Benzene D. Cyclohexane
5	Alkyl halides are considered to be very reactive compounds towards nucleophile because	A. They have an electrophilic carbon B. They have an electrophilic carbon and a good leaving group C. They have an electrophilic carbon and a bad leaving group D. They have a nucleophilic carbon and a good leaving group
6	Which substance is used to bleach the pulp.	A. Na <sub>2</sub> SO <sub>3</sub> B. NaCl C. NaClO D. NaOH
7	Which of the following is non-typical transition metal	A. Fe B. Mn C. Zn D. Ni
8	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
9	The fiber which is made from acrylonitrile as monomer	A. PVC B. Polyester fiber C. Rayon fiber D. Acrylic fiber
10	Which one of the following sets has coinage metals is it.	A. Cu, Hg, Au B. Cu, Ag, Au C. Ag, Au, Hg D. Cu, Fe, Au
11	Preparation of vegetable ghee involves	A. Halogenation B. Hydrogenation C. Hydroxylation D. Dehydrogenation
12	Which of the following lipids does not have glycerol backbone.	A. Fat B. Oil C. Cholesterol D. Phospholipid
13	Sulphuric acid acts as dehydrating agent in its reaction with.	A. Sodium chloride B. Potassium nitrate C. Copper D. Ethyl alcohol
14	Organic compound having fruity smell are	A. Carboxylic acid B. Alcohols C. Ethers D. Esters
		A. Two

15	In primary alkyl halides, the halogen atom is attached to a carbon which is further attached to how many carbon atoms	B. Three C. One D. Four
16	What product is formed by the dry distillation of calcium acetate.	A. $\text{CH}_3\text{CH}_2\text{COOH}$ B. $\text{CH}_3\text{COOH}$ C. $\text{CH}_3\text{COCH}_3$ D. $\text{CH}_3\text{CH}_2\text{CHO}$
17	In primary alkyl halides, the halogen atom is attached to a carbon which is further attached to how many carbon atoms.	A. One B. Two C. Three D. Four
18	In which ore carbon is present	A. Magnesite B. Epsom salt C. Barite D. Sylvite
19	Tincal is a mineral of.	A. Al B. B C. Si D. C
20	Which are correct oxidation states for lead	A. +1, +2 B. +3, +5 C. +2, +4 D. +4 only