

## Chemistry Fsc Part 2 Online Test

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Sr	Questions	Answers Choice
1	Which of the following hydrogen halide is the weakest acid in solution	A. HF B. HBr C. HI D. HCI
2	Which one of the following liberates CO2 from an aqueous solution of NaHCO3.	A. Acetic acid B. Ethyl alcohol C. Phenol D. Acetyl chloride
3	Which statement is incorrect about H2SO4	A. Dehydration agent     B. dibasic acid     C. Oxidizing agent     D. Reducing agent
4	Catalyst used in thermal cracking	A. Platinum B. Nichel C. Al2O3 and SiO2 D. Fe2O3 and CuO
5	In which one of the following sets do all three particles have same number of total electrone	A. F- ,Cl-,Br- B. Li+ , Na+ , K+ C. N <sup>3,</sup> O-2, F-, D. Na+, Mg+2, K+
6	Isopropyl alcohol on oxidation gives	A. Acetaldehyde B. Acetone C. Ether D. Propene
7	Vegetable oils are	A. Polyesters B. Glycerides of unsaturated fatty acids C. Essential oils D. Fatty acids
8	The isomers having same functional group but different alkyl group on either side of functional group are called.	A. Metamers B. Polymers C. Monomers D. Homologous series
9	Ester are formed the reaction of carboxylic acid with.	A. Alcohol B. Ethers C. Aldehydes D. Alkyl halides
10	Bleaching powder may be produced by passing chlorine over.	A. Calcium carbonate     B. Hydrated calcium sulphate     C. Anhydrous calcium sulphate     D. Calcium hydroxide
11	The solution of which acid is used for seasoning of food.	A. Formic acid B. Acetic acid C. Benzoic acid D. Butanoic acid
12	In which substance phosphorus is not present.	A. Yolk of egg B. Bones C. Apatite D. Galena
13	The most reactive alcohol when O-H bond breaks is	A. Tertiary alcohol B. Secondary alcohol C. Primary alcohol D. Methyl alcohol
14	Peroxyacetyl nitrate (PAN) is a irritant to human beings and it affects	A. Eyes B. Ears C. Stomach D. Nose
15	Photochemical smog mainly consist of	A. Higher hydrocarbons B. Oxidising agnts C. Reducing agent

		D. All of these
16	Aluminum reacts with nitrogen to form	A. AIN B. Al <sub>2</sub> N C. Al <sub>2</sub> N <sub>3</sub> D. Al <sub>4</sub> N <sub>6</sub>
17	Most likely product formed when formic acid is dehydrated in the presence of conc. H2SO4 is.	A. CO2 and H2O B. CO, CO2 and H2O C. CO2 and H2 D. CO and H2O
18	metal is used in the Thermite process because of its reactivity	A. Tron B. Copper C. Aluminium D. Zinc
19	Which process is used to convert vegetable oil to vegetable ghee.	A. Hydrolysis B. Oxidation C. Esterification D. Hydrogenation
20	The correct name of CH3-CH= CH2-OH is	A. 2-buten -4 -ol B. 3-buten-I-ol C. 2-Buten -I-ol D. Ethylene glycol