

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Benzene can not undergo.	A. Substitution reactions B. Addition reactions C. Oxidation reactions D. Elimination reactions
2	The state of hybridization of carbon atom in Ethyne	A. sp B. $sp^2$ C. $dsp^2$ D. $sp^3$
3	NO <sub>2</sub> can be obtained by heating.	A. NaNO <sub>3</sub> B. KNO <sub>3</sub> C. Pb(NO <sub>3</sub> ) <sub>2</sub> D. NH <sub>3</sub> NO <sub>3</sub>
4	Which is not an ore of iron	A. haematite B. Magnetite C. limonite D. Cassiterite
5	Phenol on heating with concentrated nitric acid forms	A. o-nitrophenol B. T.N.T C. Na <sub>2</sub> CO <sub>3</sub> D. Cyclohexanol
6	Which one of the following compounds show geometrical isomerism in it.	A. 1- pentene B. 1,1 dichloro ethane C. all of these D. 2- Pentene
7	Structure of carbonyl is	A. Tetrahedral B. Linear C. Octahederal D. Trigonal planar
8	The main pollutant of leather tanneries in the waste water is due to	A. Lead B. Chromium VI C. Copper D. Chromium III
9	Ammonium nitrate fertilizers is not used for which crop	A. Cotton B. Wheat C. Sugar cane D. Paddy rice
10	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 NaBH <sub>4</sub>
11	Out of the elements of group VA, the highest energy is possessed by	A. N B. P C. Sb D. Bi
12	Which of the following are mono-saccharides	A. Fructose B. Sucrose C. Stach D. Cellulose
13	Which compound is alicyclic in nature.	A. Cyclobatane B. Iso batane C. n butane D. Toluene
14	Structure of benzene is	A. Tetrahedral B. Trigonal planar C. Hexagonal planar D. Linear
15	Which element has lowest melting point	A. Beryllium B. Magnesium C. Calcium

		D. Barium
16	Typical transition element is	A. Sc B. CO C. Ra D. Y
17	In which layer of atmosphere, ozone is present.	A. Thermosphere B. Mesosphere C. Stratosphere D. Troposphere
18	Which of the following lipids does not have glycerol backbone.	A. Fat B. Oil C. Cholesterol D. Phospholipid
19	Which process is used to convert vegetable oil to vegetable ghee.	A. Hydrolysis B. Oxidation C. Esterification D. Hydrogenation
20	To prevent corrosion, Iron pipes carrying drinking water are covered with zinc by	A. alloy formation B. Electroplating C. Galvanizing D. Soldering