

## Chemistry Fsc Part 2 Online Test

Cr.	Questions	Answers Choice
Sr 1	The length of the polymer chain is specified by the number of repeating units which is called.	A. Condensation B. Co-polymerization C. lodine number D. Degree of polymerization
2	Which one of the followings is woody raw material used for making pulp and paper	A. Eucalyptus B. Wheat straw C. Bagasse D. Cotton linter
3	One of following is argillaceous material	A. Marble B. Clay C. Lime D. Marine Shell
4	Which of the following noble gas is used for arc welding and cutting	A. Helium B. Argon C. Xenon D. Radon
5	In which compound, oxidation state of sulphur is +6	A. H2S B. H2SO4 C. H2SO3 D. SO3
6	In pyrite burner, the gas produced is.	A. SO3 B. SO2 C. CO2 D. NO
7	SN2 mechanism involves	A. 1st order kinetic B. 2nd order kinetic C. 3rd order kinetic D. Zero order kinetic
8	Which one of the following polymers is called a polyamide	A. Nylon B. Rayon C. Terylene D. Orlon
9	Which complex shows zero oxidation state of the transition metal.	A. [Fe(CO)5] B. K3[Fe(CN)6] C. K2[Fe(CN)6] D. [Cu(NH3)4]SO4
10	Which one of the followings is not a pollutant.	A. CO2 B. NO2 C. CO D. SO2
11	Structure of carbonyl is	A. Tetrahedral B. Linear C. Octahederal D. Trigonal planar
12	Which acid can not be stored in glass bottles.	A. HCI B. HF C. H2SO4 D. HNO3
13	Structure of benzene is	A. Tetrahedral B. Trigonal planar C. Hexagonal planar D. Linear
14	In Down's cell anode is made up of.	A. Iron B. Copper C. Graphite D. Platinum
15	Oxide of Alkaline earth metal are	A. Acid B. Basic C. Neutral D. Amphoteric

16	Which acid is used in the manufacture of synthetic fibre	A. Formic acid B. Oxalic acid C. Carbonic acid D. Acetic acid
17	Which compound will have the maximum repulsion with water	A. C <sub>6</sub> H <sub>6</sub> B. C <sub>2</sub> H <sub>5</sub> OH C. C <sub>3</sub> H <sub>7</sub> OH D. CH <sub>3</sub> OH <sub>3</sub>
18	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 bed leaving group D. They have a nucleophilic carbon and a good leaving group
19	Secondary alkyl halides are those in which halogen atom is attached with a carbon atom which is further attached to.	A. One beta carbon B. Two beta carbon C. Three beta carbon D. Four beta carbon
20	Among the following the compound that can be most readily suphonted is.	A. Toluene B. Benzene C. Nitrobenzene D. Chlorobenzene