

Chemistry Fsc Part 2 Online Test

| Sr | Questions | Answers Choice |
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| 1 | Which one of the following is secondary pollutant of atmosphere. | A. CO B. NO ₂ C. SO ₂ D. H ₂ SO ₄ |
| 2 | Which element form maximum compounds with Xenon | A. F B. Cl C. Br D. I |
| 3 | Paraldehyde is used as a | A. Medicine B. Poison C. Polymer D. Dye |
| 4 | The percentage of carbon in different types of iron products is in the order of | A. cast iron > wrought iron > steel B. wrought iron > steel > cast iron C. cast iron > steel > wrought iron D. cast iron = steel > wrought iron |
| 5 | The fiber which is made from acrylonitrile as monomer | A. PVC B. Polyester fiber C. Rayon fiber D. Acrylic fiber |
| 6 | Vinyl acetylene combines with HCl in | A. Polyacetylene B. Benzene C. Chloroprene D. divinyl acetylene |
| 7 | Acetic acid is commercially prepared from | A. Ethene B. Ethane C. Ethyne D. Ethanol |
| 8 | Starch is | A. Monosaccharide B. Disaccharide C. Polysaccharide D. Oligosaccharide |
| 9 | In Down's cell anode is made up of. | A. Iron B. Copper C. Graphite D. Platinum |
| 10 | The conversion of benzene to chlorobenzene is a | A. Addition reaction B. Elimination reaction C. Substitution reaction D. Dehydration process |
| 11 | A cyanohydrin is formed by the reaction of | A. Alcohol and HCN B. Ketone and NH ₃ C. Aldehyde and NH ₂ OH D. Aldehyde and HCN |
| 12 | Which one of the following elements burns in air to form an oxide which, when shaken with water, gives a solution with a pH greater than 7. | A. Carbon B. Magnesium C. sulphur D. Hydrogen |
| 13 | Which one of the following oxide is brown in colour. | A. NO B. NO ₂ C. N ₂ O D. N ₂ O ₃ |
| 14 | The benzene molecule contains. | A. Three double bonds B. Two double bonds C. One double bond D. Delocalized sigma electron charge |
| | | A. Methanol |

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| 15 | Which substance shows very weak hydrogen bonding with water. | B. Ethanol C. Diethyl ether D. Benzene |
| 16 | Which reagent will react with both aldehyde and ketones | A. Grignard reagent B. Tollen's reagent C. Fehling's reagent D. Benedict's reagent |
| 17 | Silver mirror test is given by | A. Ethers B. Ketones C. Acids D. Aldehydes |
| 18 | Some non protein portion attached to the protein is called. | A. Prosthetic group B. Secondary protein C. Transport protein D. All of these |
| 19 | Which one of the following polymers is called a polyamide | A. Nylon B. Rayon C. Terylene D. Orlon |
| 20 | Which one of the following does not belong to alkaline earth metals | A. Be B. Ra C. Ba D. Rn |