

Chemistry Fsc Part 2 Online Test

| Sr | Questions | Answers Choice |
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| 1 | Amongst the following, the compound of that can be most readily sulphonated is | A. Toluene B. Benzene C. Nitro-benzene D. Chloro-benzene |
| 2 | Aldehydes and ketones can be defected by | A. 2, 4 DNPH test B. Tollen's test C. Sodium Nitro prusside test D. Benedicts solution test |
| 3 | The aromatic ring of Benzene can be hydrogenated in the presenc eof. | A. Pt B. Rh C. Sunlight D. O3 |
| 4 | The reactivity order of alkyl halides for a particular alkyl group is. | A. Fluoride > Chloride > Bromide > lodide B. Chloride > Bromide > Chloride > Fluoride C. lodide > Bromide > Chloride > Fluoride D. Bromide > lodide > Chloride > Fluoride |
| 5 | A snake was preserved in a solution and was placed in biology laboratory. The solution is. | A. De ionized water B. Fehling solution C. Formalin D. Chloroform |
| 6 | Disinfection of water by chlorine is done by the production of. | A. NH2CI B. NCI2 C. HOCI D. NHCI2 |
| 7 | Preparation of vegetable ghee involves | A. Halogenation B. Hydrogenation C. Hydroxylation D. Dehydrogenation |
| 8 | Which is the second most abundant element in the universe | A. H B. He C. CO D. C |
| 9 | The total number of transition element is | A. 10 B. 14 C. 40 D. 58 |
| 10 | In which process, an amino acid is produced | A. Wurtz synthesis B. Strecker synthesis C. Kolbe synthesis D. Cannizzaro reaction |
| 11 | Which one of the following methods is used for the preparation of ether. | A. Kolbe's reaction B. Frankland reaction C. Williamson synthesis D. Down's process |
| 12 | Rectified spirit contains alcohol about | A. 80% B. 85% C. 90% D. 95% |
| 13 | Sulphuric acid acts as dehydrating agent in its reaction with. | A. Sodium chloride B. Potassium nitrate C. Copper D. Ethyl alcohol |
| 14 | In [Co(NH3)6]+3 the coordination number of cobalt is. | A. Zero B. Two C. Four D. Six |
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| 15 | Which one is the heterocyclic compound of oxygen | A. Pyrridine B. Parrole C. Furan D. Thiophene |
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| 16 | Acetaldehyde react, with Grignard reagent to form | A. Primary alcohol B. Secondary alcohol C. Ter alcohol D. Carboxylic acids |
| 17 | Which of the following are mono-saccharides | A. Fructose B. Sucrose C. Stach D. Cellulose |
| 18 | The conversation of n-hexane into benzene by heating in in the presence of Pt is called | A. Isomerization B. Aromatization C. Dealkylation D. Rearrangement |
| 19 | Dennturing of protein is | A. Hydrolysis of protein B. Unfolding of protein C. Three dimensional twisting and folding of peptide chain D. Developing hydrogen bonding in peptide chain |
| 20 | In modern periodic table VI period contains elements | A. 8 B. 18 C. 10 D. 32 |