

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	The isomers always have same	A. Chemical properties B. Structural formula C. Molecular formula D. Physical properties as well as chemical properties
2	For which mechanisms, the first step involved is the same.	A. E2 and E2 B. E2 and SN2 C. SN1 and E2 D. E1 and SN1
3	In Pakistan pulp is usually bleached with Cl ₂ . The residual chlorine is removed from pulp by an antichlor which is	A. dil HCl B. dil NaOH C. Water D. NaCl
4	Which one is used for manufacture of fertilizers	A. Methane B. Ethane C. Ethene D. Ethyne
5	Which of the following the highest hydration energy	A. Li ⁺ B. Na ⁺ C. K ⁺ D. Mg ²⁺
6	Cannizzaro's reaction is given by	A. Acetaldehyde B. Formaldehyde C. Propanal D. Propanone
7	Which catalyst is used in contact process.	A. Fe ₂ O ₃ B. V ₂ O ₅ C. SO ₃ D. Ag ₂ O
8	Iodine deficiency in diet is known to cause.	A. Beri Beri B. Goiter C. Rickets D. Night blindness
9	The reaction between Cu and conc. H ₂ SO ₄ produces	A. SO ₃ B. SO ₂ C. H ₂ D. Cu + ions
10	Lactose has same molecular formula as	A. Glucose B. Fructose C. Ribose D. Maltose
11	Ecosystem is smaller units of.	A. Lithosphere B. Hydrosphere C. Atmosphere D. Biosphere
12	Which compound is called universal solvent	A. CH ₃ OH B. C ₂ H ₅ OH C. CH ₃ O D. H ₂ O
13	Which one of the following group of Periodic table called chalcogen family.	A. Group III A B. Group VA C. Group VI A D. Group VII A
14	Which substance is used to bleach the pulp.	A. Na ₂ SO ₃ B. NaCl C. NaClO D. NaOH
15	Raney nickel is prepared by reacting dilute NaOH solution with.	A. Nickel B. Brass C. Nickel and aluminum alloy

		D. Nickel oxide
16	Nylon 6,6 is obtained by the reaction of hexamethylene diamine with	A. Acetic acid B. Adipic acid C. Vinyl chloride D. Acetyl chloride
17	Acetaldehyde can be prepared by the oxidation of.	A. Acetic acid B. Ethanol C. 1-Propanol D. Ethanoic acid
18	The reactivity order of alkyl halides for a particular alkyl group is.	A. Fluoride > Chloride > Bromide > Iodide B. Chloride > Bromide > Chloride > Fluoride C. Iodide > Bromide > Chloride > Fluoride D. Bromide > Iodide > Chloride > Fluoride
19	For ----- Mechanism, the first step involved is the same	A. E1 and E2 B. E2 and S _N 2 C. S _N 1 and S _N 2 D. E1 and S _N 1
20	During the manufacturing process of cement the temperature of the decomposition zone goes up to.	A. 600 °C B. 900 °C C. 1000 °C D. 1200 °C