

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	The number of acidic hydrogen present in 1- Propyne is	A. 1 B. 2 C. 3 D. 4
2	Bleaching powder may be produced by passing chlorine over.	A. Calcium carbonate B. Hydrated calcium sulphate C. Anhydrous calcium sulphate D. Calcium hydroxide
3	One of following is argillaceous material	A. Marble B. Clay C. Lime D. Marine Shell
4	Which one of the followings is not observed in the combustion of pure methane in a plentiful supply of air	A. Water is produced B. CO ₂ is produced C. The flame is smoky D. Energy is released
5	Which carbohydrate is called animal starch	A. Glucose B. Fructose C. Glycogen D. Starch
6	Absolute alcohol can be obtained from rectified spirit by	A. By adding sodium metal B. By extraction C. By predistillation in the presence of CaO D. Not possible because of azeotropic mixture
7	Fluorine is in group VIIA of periodic table. Its chemistry will most closely resembles that of.	A. Argon B. Boron C. Iodine D. Sulphur
8	Denaturing 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
9	Correct order according to atomic size in the following is	A. Na > K B. Be > Mg C. O > N D. Cl > F
10	Which catalyst is used in contact process	A. Fe ₂ O ₃ B. V ₂ O ₅ C. SO ₃ D. Ag ₂ O
11	The chemical composition of pyrolusite is.	A. KMnO ₄ B. K ₂ MnO ₄ C. MnO ₂ D. MnO
12	Which one of the following gases is used welding purpose usually.	A. Methane B. Ethane C. Ethene D. Acetylene
13	Which one of the following uses is not correctly related with the halogen.	A. fluorine ----- Teflon B. Chlorine -----Bleaching powder C. Bromine -----PVC plastics D. Iodine -----Iodex
14	Which one is metaphosphoric acid	A. HPO ₃ B. H ₃ PO ₃ C. H ₃ PO ₄ D. H ₄ P ₂ O ₇

15	Benzene molecule is made up of.	A. 3- pi and 9 sigma bonds B. 6- pi and 6 sigma bonds C. 6 -pi and 12 sigma bonds D. 4 -pi and 12 sigma bonds
16	Which substance is used to bleach the pulp.	A. Na ₂ SO ₃ B. NaCl C. NaClO D. NaOH
17	In which ore carbon is present	A. Magnesite B. Epsom salt C. Barite D. Sylvite
18	f-block elements are also called	A. non typical transition elements B. outer transition elements C. normal transition elements D. inner transition elements
19	The brown gas formed when metal reduces HNO ₃	A. N ₂ O ₅ B. N ₂ O ₃ C. NO ₂ D. NO
20	Which of the following derivative cannot be prepared directly from acetic acid	A. Acetamide B. Acetyl chloride C. Acetic anhydride D. Ethyl acetate