

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Ranney nickel is prepared by reacting dilute NaOH solution with.	A. Nickel B. Brass C. Nickel and aluminum alloy D. Nickel oxide
2	Which halogen will react spontaneously with Au(s) to produce Au ³⁺	A. Br ₂ B. F ₂ C. I ₂ D. Cl ₂
3	Which raw material is used for preparation of bleaching powder.	A. Cl2 and H2O B. Cl2 and Lime C. Cl2 and HOCl D. HCl and Lime
4	When ethyl alcohol is heated, with NH3 in presence of ThO2 then	A. O-H bond is broken B. C-O bond is broken C. Ethene is formed D. Ethane is formed
5	The temperature in the incineration of industrial and hazardous waste process has a range.	A. 900 to 1000 ^o C B. 250 to 500 ^o C C. 950 to 1300 ^o C D. 500 to 900 ^o C
6	Which enzyme is not involved in fermentation of starch.	A. Diastase B. Zymase C. Urease D. Invertase
7	Which one of the following polymers has no peptide linkage in it.	A. Terlene B. Nylon -6,6 C. Protein D. None of these
8	Which one of the following products will be formed in Wurtz reaction when sodium metal reacts with ethyl chloride in anhydrous ether.	A. Methane B. Ethane C. Propane D. Butane
9	During nitration of benzene, the active nitrating agent is	A. NO ₃ B. NO ₂ ⁺ C. NO ₂ ⁻ D. HNO ₃
10	The aqueous solution of which substances is green in colour	A. K2CrO4 B. K2CrO7 C. KMnO4 D. K2MnO4
11	In which substance silicon is not present.	A. Talc B. Asbestos C. Dolomite D. Zirocon
12	In which country first of all paper was invented	A. USA B. China C. Egypt D. Germany
13	Which one of the following is inorganic polymer	A. Graphite B. Rubber C. DNA D. Protein
14	The word paper is derived from the name of which reedy plant	A. Rose B. Sun flower C. Papyrus D. Water Hyacinth
15	Aluminium oxide is.	A. Acidic oxide B. Basic oxide C. Amphoteric oxide D. None of these

16	Ethanol on dehydration can be changed to	A. Ethene B. Diethyl ether C. Both 'a' and 'b' D. None of these
17	The state of hybridization of "C" in ethane is	A. SP B. sp ² C. dsp ² D. sp ³
18	SN2 reactions can be best carried out with	A. Primary alkyl halides B. Secondary alkyl halides C. Tertiary alkyl halides D. All the three
19	Out of the elements of group VIA the highest melting and boiling points is shown by the element.	A. Te B. Se C. S D. Po
20	Boric acid is used as eye wash due to its	A. Weakly acidic property B. Antiseptic nature C. Antibiotic nature D. Weakly basic properties