

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which gas is used for artificial ripening of fruits	A. Ethene B. Metheane C. Propane D. Ethyne
2	Which is simplest amino acid	A. Alanine B. Protein C. Lysine D. Glycine
3	The flavor of octylacetate is	A. Orange B. Apricot C. Banana D. Jasmine
4	Which one of the following compounds is the isomer of ethyl alcohol.	A. CH3OH B. CH4OCH3 C. CH5-CH(OH)CH3 D. CH3OC2H5
5	Which ion will have the maximum value of heat of hydration.	A. Na+ B. Ca+ C. Ba+2 D. Mg+2
6	The general formula for Alkanes is	A. C _n H _{2n+1} B. C _n H _{2n} C. C _n H _{2n-2} D. C _n H _{2n+2}
7	The colloidal particles in raw water can be removed by	A. Coagulation B. Aeration C. Chlorination D. Hydration
8	Which one of the following is not use of chlorine.	A. Formation PVC B. Formation of mustard gas C. Disinfectant and bleaching agent D. Formation of sodium chloride
9	Ammonia is prepared industrially by	A. Contact process B. Ostwald process C. Birkland Eyed process D. Heber process
10	Benzene cannot undergo	A. Substitution reactions B. addition reactions C. oxidation reactions D. elimination reactions
11	Which one of the following has lowest first ionization energy.	A. Li B. Na C. Rb D. Cs
12	In IUPAC system, the name of K4[Fe(CN)6] is	A. Potassium ferricynaide B. Potassium ferrocynide C. Potassium Hexacyanoferrate (II) D. Poatssium hexacaynoferrate (III)
13	Which of the following is non-typical transition metal	A. Fe B. Mn C. Zn D. Ni
14	Which one of the following set of raw material is most suitable for manufacture of urea.	A. CH4, N2 and CO2 B. H2, N2 and CO C. H2,CO2 and H2O D. H2O, N2 and H2
15	The reactivity order of alkyl halides for a particular alkyl group is	A. Fluoride > Chloride > Bromide > iodide B. Chloride > Bromide > Fluoride > iodide

		C. Bromide > chloride > Fluoride D. lodide > Bromide > Chloride > Fluoride
16	Which one has yellow or orange cyrstalline ppt	A. Acetone hydrazone B. 2, 4 DNPH C. Ethanal oxime D. Bisulphite addition product
17	The temperature of digester is main tained at	A. 100 ^o C B. 160-180 ^o C C. 200 ^o C D. 200-240 ^o C
18	Which one of the following products is not formed when acetic acid reacts with PCI5	A. C2H5CI B. HCI C. POCI3 D. CH3COCI
19	Which property of hydrogen not resemble to alkali metals.	A. Electronic configuration B. Oxidation state C. Reaction with halogen D. Metallic nature
20	Which oxide is more basic in nature.	A. Beo B. MgO C. CaO D. BaO