

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which carbohydrate can be used for silvering of mirror.	A. Glucose B. Fructose C. Maltose D. All
2	Which one of the following complexes is chelate.	A. Potassium hexacyanoferrate (II) B. Diammine silver (I) Chloride C. Tetracarbonylnikel (0) D. Sodium dioxalatoplatinate (II)
3	Acetic acid is manufactured by.	A. Distillation B. Fermentation C. Ozonolysis D. Esterification
4	Which metal is redered passive by HNO ₃ due to formation of a film of metal oxide over the metal	A. Pt B. Sn C. CO D. Mn
5	PCl ₃ reacts with water to form	A. PH ₃ B. POCl ₃ C. H ₃ PO ₄ D. H ₃ PO ₅
6	Which one of the following species is meta director if present at benzene ring.	A. -NO ₂ B. -Cl C. -CH ₃ D. -OH
7	The element which is present in earth crust about 50% is	A. Oxygen B. sulphur C. Carbon D. Nitrogen
8	The number of peptide bonds in dipeptide is	A. 0 B. 1 C. 2 D. 3
9	Industrially ethanal is prepared by air oxidation of.	A. Ethane B. Ethene C. Ethyne D. Acetic acid
10	The colour of transition metal complexes	A. d-d transitions of electrons B. paramagnetic nature of transition elements C. ionization D. loss of s-electron
11	Tincal is a mineral of	A. Al B. C C. Si D. B
12	The percentage of nitrogen in urea is.	A. 36% B. 46% C. 56% D. 65%
13	Which reagent is used to reduce a carboxylic group to an alcohol	A. N ₂ /Ni B. H ₂ /Pt C. NaBH ₄ D. LiAlH ₄
14	Vinyl acetylene reach with HCl to form	A. Polycetylene B. Benzene C. Chloroprene D. Divinylacetylene
15	The oligosaccharides contain number of hexose unit.	A. 2 to 7 B. 2 to 8 C. 2 to 9 D. 2 to 10

16	Water will be considered polluted if it has dissolved oxygen.	A. 3ppm B. 4ppm C. 5ppm D. 6 ppm
17	Which three elements are needed for the healthy growth of plants.	A. N,S,P B. N, Ca, P C. N,P,K D. N,K,C
18	In which group, melting point and boiling point increase downward in a group	A. IA B. II A C. VII A D. Both a and b
19	The region of earth capable of supposing life is called.	A. Atmosphere B. Biosphere C. Dithosphere D. Hydrosphere
20	Which ether is symmetrical in nature.	A. Methyl ethyl ether B. Diphenyl ether C. Methyl n propyl other D. Methoxy benzene
