

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Ca Mg ₃ (SiO ₃) ₂ is the composition of.	A. Dolomite B. Gypsum C. Calcite D. Asbestos
2	How much does of methanol can cause death	A. 10-15 ml B. 15-20 ml C. 100- 250 ml D. has no effect
3	Plastics are a pollution problem because many plastics	A. Are made from petroleum B. Are very inflammable C. Burn to produce toxic fumes D. Decompose to produce toxic products
4	----- element forms an ion with charge 3 ⁺	A. Beryllium B. Aluminium C. Carbon D. Silicon
5	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
6	The oxides of beryllium are	A. Basicity B. Rancidity C. Amphoteric D. none of all
7	A polymeric substance that is formed in the liquid state and then hardened to a right solid is called a	A. Fiber B. Plastic C. Varnish D. Polyamid resin
8	An aldehyde compound can be reduced to alkane by	A. Wurtz reaction B. Grignard reaction C. Wolf Kishner reaction D. Kolbe's reaction
9	Which of the following is a non typical transition element.	A. Cr B. Mn C. Zn D. Fe
10	The carbon atom of a carbonyl group is	A. sp hybridized B. sp ² hybridized C. sp ³ hybridized D. none of these
11	The anhydride of HClO ₄ is	A. ClO ₃ B. ClO ₂ C. Cl ₂ O ₅ D. Cl ₂ O ₇
12	When Cu reacts with conc. HNO ₃ , which one of the following gases is evolved	A. N ₂ O B. NO C. NO ₂ D. N ₂ O ₅
13	Each of the following is true for white and red phosphorus except one.	A. Both are soluble in CCl ₄ B. Both can be oxidized by heating in air C. Both consists of same kind of atoms D. Both can be converted into each other
14	Which class of compounds can not show positional isomerism.	A. Alkanes B. Alkene C. Alkynes D. Alcohol

15	In t-butyl alcohol, the tertiary carbon is bonded	A. Three hydrogen atoms B. Two hydrogen atoms C. One hydrogen atom D. No hydrogen atom
16	A polymeric substance that is formed in the liquid state and then hardened to a rigid solid is called a	A. fibre B. plastic C. varnish D. polyamide resin
17	Acetylene polymerized in the presence of ammonium chloride and cuprous chloride of form.	A. Benzene B. PVC C. Divinyl acetylene D. Polyethylene
18	Fats are	A. Saturated glycerides B. Unsaturated glycerides C. Polyhydroxy ketose D. Polyhydroxy aldose
19	A cyanohydrin is formed by the reaction of	A. Alcohol and HCN B. Ketone and NH_3 C. Aldehyde and NH_2OH D. Aldehyde and HCN
20	The pH of truly acidic rain is	A. 7-6.8 B. 6.5-6 C. 6-5.6 D. less than 5