

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which compound will have maximum repulsion with H ₂ O	A. C ₆ H ₆ B. C ₂ H ₅ OH C. CH ₂ CH ₂ CH ₂ OH D. CH ₃ -O-OH ₃
2	Hydrogen bond is the strongest between the molecules of.	A. HF B. HCl C. HBr D. HI
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	Which one of the following compound does not react with NaOH and I ₂ and also does not form Iodoform.	A. C ₂ H ₅ OH B. CH ₃ CHO C. CH ₃ -CO-CH ₃ D. C ₂ H ₅ -O-C ₂ H ₅
5	Which substances is called chrome yellow.	A. Pb ₃ O ₄ B. PbO C. 2PbCO ₃ .Pb(OH) ₂ D. PbCrO ₄
6	What criteria did Mendeleev use in arranging his periodic table.	A. Atomic mass B. Atomic number C. Mass number D. Density
7	Fluorine is in group VII A of periodic table. Its chemistry will most closely resembles that of.	A. Argon B. Boron C. Iodine D. Sulphur
8	Which reaction is disproportionate reaction	A. Aldol Condensation B. Cannizzaro's reaction C. Haloform reactions D. Acid-catalyzed reactions
9	Which element reacts with carbon to form metal carbide.	A. Li B. Na C. K D. All of these
10	In which of following processes are small organic molecules made into macromolecules	A. the cracking of petroleum fractions B. the fractional distillation of crude oil C. the polymerization of ethene D. the hydrolysis of proteins
11	Methyl alcohol can be represented by all of the following words or symbols except.	A. CH ₃ OH B. Wood spirit C. Methanol D. Grain alcohol
12	Stability of halogen molecules decreases from	A. F ₂ to I ₂ B. Cl ₂ to I ₂ C. I ₂ to F ₂ D. I ₂ to Cl ₂
13	Benzene can not undergo.	A. Substitution reactions B. Addition reactions C. Oxidation reactions D. Elimination reactions
14	The general representation for Grignard reagent is.	A. RMgX B. ReMgX C. RXMg D. RMgX ₂
15	Chomyl chloride test is used for the confirmation of	A. Cl ⁻ B. CO ₃ ⁻² C. NO ₃ ⁻

16 The main pollutant of leather tanneries in the waste water is due the salt of.

A. Lead
B. Chromium (VI)
C. Copper
D. Chromium (III)

17 Which compound shows hydrogen bonding.

A. C₂H₆
B. C₂H₅Cl
C. CH₃-O-CH₃
D. C₂H₅OH

18 Which one of the following is the macronutrient for plants.

A. Boron
B. Zinc
C. Calcium
D. Nitrogen

19 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

20 Conversion of phenol to benzene is known as.

A. Oxidation
B. Reduction
C. Hydrolysis
D. Hydration
