

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Chemical composition of colemanite is	A. Ca ₂ B ₆ O ₁₁ . 5H ₂ O B. CaB ₄ O ₇ . 4H ₂ O C. Na ₂ B ₄ O ₇ .4H ₂ O D. CaNaB ₅ O ₉ . 8H ₂ O
2	Which one of the following uses is not correctly related with the halogen.	A. fluorine Teflon B. ChlorineBleaching powder C. BrominePVC plastics D. lodinelodex
3	m-choronitro benzene is prepared by	A. Nitration of chlorobenzene B. Nitration of Benzene C. Chlorination of Nitrobenzene D. Nitration of m-chlorobenzene
4	Which one of the following products is not formed when acetic acid reacts with PCI5	A. C2H5CI B. HCI C. POCI3 D. CH3COCI
5	Which sugar is called milk sugar	A. Glucose B. Fructose C. Lactose D. Maltose
6	metal is used in the Thermite process because of its reactivity	A. Tron B. Copper C. Aluminium D. Zinc
7	Which substance is water repellant and used in ceramic insulators.	A. Asbestos B. Lead compounds C. Silicon carbide D. silicones
8	In ethene molecule how many carbon orbitals are equivalent and degenerate in nature.	A. 3 B. 4 C. 5 D. 6
9	Which of the following sulphates is not soluble in water.	A. Sodium sulphate B. Potassium sulphate C. Zinc sulphate D. Barium Sulphate
10	Which substance is used ot bleach the pulp.	A. Na2SO3 B. NaCl C. NaClO D. NaOH
11	Which has greater hydration energy.	A. Li+ B. Na+ C. K+ D. Mg+2
12	Ozone depletion in stratosphere region is mainly due to the reaction of O3 with	A. O2 B. SO2 C. CFCs D. All of these
13	Which statement is incorrect.	A. All the metals are good conductors of electricity B. All the metals are good conductor of heat C. All the metal form positive ions D. All the metal form acidic oxides
14	Which of the follow8ing is not a fatty acid.	A. Propanoic acid B. Acetic acid C. Phthalic acid D. Butanoci acid
15	Ortho boric acid on strong beating gives.	A. Borax B. Boron oxide C. Metaboric acid

		D. Tetraboric acid
16	Which of the following compounds will not give lodoform test on treatment with $\ensuremath{I_2}\xspace/$ NaOH	A. Acetaldehyde B. Acetone C. Butanone D. 3-Pentanone
17	Which one of the following alcohols will be formed when ethyl magnesium bromide reacts with acetone.	A. Primary alcohol B. Secondary alcohol C. Tertiary alcohol D. Dehydrin alcohol
18	Which one of the following gases is used for artificial ripening of fruits.	A. Ethene B. Ethyne C. Methane D. Propane
19	The gas used in bactericidal lamps is	A. Be B. Ar C. Kr D. Xe
20	Which one is metaphosphoric acid	A. HPO3 B. H3PO3 C. H3PO4 D. H4P2O7