

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which substance is used to convert alcohol to alkyl halide.	A. SOCl_2 B. PCl_3 C. $\text{HCl} + \text{ZnCl}_2$ D. All of these
2	Which is called milk of magnesia.	A. MgCO_3 B. Mg(OH)_2 C. MgSO_4 D. MgCl_2
3	Which one of the following elements shows variable valency, can act as a catalyst and form coloured compounds.	A. Carbon B. Chlorine C. Sulphur D. Iron
4	Which one of the following liberates CO_2 from an aqueous solution of NaHCO_3 .	A. Acetic acid B. Ethyl alcohol C. Phenol D. Acetyl chloride
5	Any of the following tests are used to identify aldehydes except.	A. Tollen's test B. Fehling test C. Baeyer's test D. Benedict test
6	Which is called marsh gas	A. S_2Cl_2 B. SOCl_2 C. CH_4 D. CHBr_3
7	Amongst the following, the compound of that can be most readily sulphonated is	A. Toluene B. Benzene C. Nitro-benzene D. Chloro-benzene
8	Formic acid is present in.	A. Butter B. Vinegar C. Ant D. Sunflower
9	How much fresh water is used for domestic purpose	A. 8% B. 23% C. 69% D. 100%
10	In purification of potable water the coagulant used is	A. Nickel sulphate B. Copper sulphate C. Barium sulphate D. Alum
11	In which compound, the oxidation state of boron is not +3	A. H_2BO_3 B. $\text{Ca}_2\text{B}_2\text{O}_{11}$ C. $\text{Na}_2\text{B}_4\text{O}_7$ D. Mg_3B_2
12	Which one of the following gases is used for artificial ripening of fruits.	A. Ethene B. Ethyne C. Methane D. Propane
13	Which is more basic	A. RbOH B. NaOH C. KOH D. LiOH
14	Which condition are not suitable for the growth of enzymes.	A. Temperature between 25 ⁰C to 37 ⁰C B. Solution must be dilute C. Environment must be aerated D. Some preservative should be present in solution
		A. Roasted calcareous material

15	What is clinker	B. Roasted argillaceous material C. Roasted calcareous and argillaceous material D. Roasted gyposum
16	Which one of the following compounds will decolorized both acidified KMnO_4 and aqueous bromine.	A. Benzene B. Ethane C. Ethene D. Methane
17	Which element form maximum compounds with Xenon	A. F B. Cl C. Br D. I
18	Which halogen will react spontaneously with Au(s) to produce Au^{3+}	A. Br_{2} B. F_{2} C. I_{2} D. Cl_{2}
19	Which one of the following will be required to form ethene from ethyl chloride.	A. Alcoholic KOH B. Aqueous KOH C. Alkaline KMnO_4 D. Bromine
20	A single chloride free radical can destroy how many ozone molecules.	A. 100 B. 100000 C. 10000 D. 10