

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Co-ordination number of Pt in $\text{PtCl}(\text{NO}_2)(\text{NH}_3)_4$	A. 2- B. 4 C. 1 D. 6
2	Which is a secondary pollutant	A. Carbonic acid B. CO_2 C. SO_2 D. CO
3	Which one has yellow or orange crystalline ppt	A. Acetone hydrazone B. 2, 4 DNP C. Ethanal oxime D. Bisulphite addition product
4	The mean residence time of methane in atmosphere is	A. 1-2 years B. 3-4 years C. 3-5 years D. 3-7 years
5	The chemist who synthesized urea from ammonium cyanate was	A. Berzelius B. Kolbe C. Wohler D. Lavoisier
6	A polymeric substance that is formed in the liquid state and then hardened to a rigid solid is called a	A. Fiber B. Plastic C. Varnish D. Polyamid resin
7	Which one of the following is formed when ethyne is heated in copper tube at 300°C	A. Ethene B. Ethane C. Benzene D. Cyclohexane
8	Which compound is called universal solvent	A. CH_3OH B. $\text{C}_2\text{H}_5\text{OH}$ C. CH_3CO D. H_2O
9	Which substance usually undergo nucleophilic addition reactions.	A. Benzenes B. Aldehydes C. Alkenes D. All of these
10	What is the function of Head box in paper making machine.	A. It reduces the thickness of paper B. It dry the paper C. It discharge the pulp at the screen of fourdrinier table D. Web structure is consolidated
11	NO_2 can be obtained by heating.	A. NaNO_3 B. KNO_3 C. $\text{Pb}(\text{NO}_3)_2$ D. NH_4NO_3
12	silicones are	A. Some salts of sodium B. Allotropes of Si C. Inorganic polymers D. Coloured compounds of Si
13	Out of all the elements of groups VI-A the highest melting and boiling points is shown by the element	A. Te B. Se C. S D. Po
14	Which products is not formed when ethyl alcohol reacts with SOCl_2 in the presence of pyridine.	A. Ethyl chloride B. Hydrogen chloride C. Sulphur di oxide D. Sulphur tri oxide
15	The aqueous solution of Borax	A. Acidic B. alkaline C. Amphoteric

		D. manual
16	The reaction between fat and NaOH is	A. Estrification B. Hydrogenolysis C. Fermentation D. Saponification
17	An ester can be prepared by the reaction of.	A. Two alcohols B. Alcohol and an aldehyde C. An alcohol and an organic acid D. an acid and a ketone
18	Which one of the followings is woody raw material used for making pulp and paper	A. Eucalyptus B. Wheat straw C. Bagasse D. Cotton linter
19	The pH range of the acid rain is	A. 7-6-5 B. 6.6-6 C. 6-5.6 D. less than 5
20	Which raw material is used for manufacture eof HNO ₃ by Birkland eyed process	A. NH ₃ and CO ₂ B. Air C. Air and gypsum D. Lime stone and urea