

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which catalyst is used Friedel Crafts reactions	A. AICI <sub>3</sub> B. BeCI <sub>2</sub> C. NaCl D. HNO <sub>3</sub>
2	Which one is metaphosphoric acid	A. HPO3 B. H3PO3 C. H3PO4 D. H4P2O7
3	Chlorine heptoxide (Cl <sub>2</sub> O <sub>7</sub> ) reacts with water to form	A. Hypochlorous acid B. Chloric acid C. Perchloric acid D. Chlorine and oxygen
4	Which form of phosphorus is more stable.	A. White B. Red C. Black D. Both a and b
5	The mean residence time of methane in atmosphere in	A. 1-2 years B. 3-4 years C. 3-5 years D. 3-7 years
6	Which one of the following carbohydrates give blue colour with iodine.	A. Glucose B. fructose C. Sucrose D. Starch
7	Which reaction is disproportionate reaction	A. Aldol Condensation     B. Cannizzaros's reaction     C. Haloform reactions     D. Acid-catalyzed reactions
8	Which on eof the following alkaline earth metal form peroxide when heated with oxygen at $600\ ^{\mathrm{o}}\mathrm{C}$	A. Magnesium B. Calcium C. Strontium D. Barium
9	Which of the following acids possess oxidizing and reducing properties.	A. HCI B. HNO2 C. HNO3 D. H2SO4
10	The fiber in which monomer isCH2=CH-Cl is known as	A. Saran fiber B. PVC C. Rayon fiber D. Arcylic fiber
11	The region of earth capable of supposing life is called.	A. Atmosphere B. Bisphere C. Dithosphere D. Hydrosphere
12	Which is not a calcarious material.	A. Lime B. Clay C. Marble D. Marine shell
13	Which has reddish brown colour.	A. silver acetylide B. Copper acetylide C. BaSO4 D. Aqueous KMnO4 solution
14	To prevent corrosion, Iron pipes carrying drinking water are covered with zinc by	A. alley formation  B. Electroplating C. Galvanizing D. Soldering
15	Which substance is used to convert Grignard reagent to alkane.	A. H2O B. NH3 C. Ethyl alcohol D. All of these

16	Which one of the following compounds is a heterocyclic.	A. Anthracene B. Phenol C. Pyridine D. Aniline
17	Grignard's reagent is reactive due to	A. the presence of halogen atom B. the presence of Mg atom C. the polarity of C-Mg bond D. none of the above
18	The variation pattern in ionic radii of first transition series shows	A. A regular increase     B. A regulars decrease     C. No regular pattern     D. A regular decrease and than alighted increase
19	Which ether is symmetrical in nature.	A. Methyl ethyl ether B. Diphenyl ether C. Methyl n propyl other D. Methoxy benzene
20	Which one is not use of lime	A. Extraction of metals     B. Ceramic industry     C. Preparation of bleaching powder     D. Preparation of gypsum