

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	The mineral $\text{CaSO}_4 \cdot 2\text{H}_2\text{O}$ has the general name	A. Dolomite B. Gypsum C. Calcite D. Epsom Salt
2	Which of the following species is ortho and para director.	A. $\text{CHO}$ B. $\text{SO}_3\text{H}$ C. $\text{NO}_2$ D. $\text{Cl}$
3	Acetamide is prepared by	A. Heating ammonium acetate B. Heating methyl cyanide C. Heating ethyl acetate D. The hydrolysis of methyl cyanide
4	Phosphorus helps the growth of	A. Root B. Leaf C. Stem D. Seed
5	During manufacturing of cement , the temperature of pre heating zone is.	A. $500^\circ\text{C}$ B. $900^\circ\text{C}$ C. $1000^\circ\text{C}$ D. $1500^\circ\text{C}$
6	Which substance is used to convert Grignard reagent to alkane.	A. $\text{H}_2\text{O}$ B. $\text{NH}_3$ C. Ethyl alcohol D. All of these
7	----- metal is used in the Thermite process because of its reactivity	A. Iron B. Copper C. Aluminium D. Zinc
8	Which one of the following methods is used for the preparation of ether.	A. Kolbe's reaction B. Frankland reaction C. Williamson synthesis D. Down's process
9	The residence time of NO is	A. Few hours B. 1 day C. 3 days D. 4 days
10	An atom or group of atoms, which confers characteristic properties to organic compounds, are called.	A. Isomerism B. Metamerism C. Ligands D. Functional groups
11	Which furnace is used to prepared steel	A. Blast furnace B. Pudding furnace C. Bessemer converter D. Pyrite furnace
12	d -block elements which show anomalous configuration in first series are	A. Cr and Ni B. Cr and Cu C. Cu and CO D. Fe and Ni
13	Acid rain fist of all was observed by	A. Augus Smith B. Robert Hook C. Mosley D. Watson
14	When carbon di oxide is bubbled through lime water, white precipitate is formed This precipitate is.	A. $\text{COCl}_2$ B. $\text{H}_2\text{CO}_3$ C. $\text{CaO}$ D. $\text{CaCO}_3$
15	Water will be considered polluted if it has dissolved oxygen.	A. 3ppm B. 4ppm C. 5ppm D. 6 ppm

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16	The Plastic which become soft and melt on heating and can be molded and remolded are called.	A. Thermoplastic B. Thermosetting plastic C. Resin D. Melamine
17	Which acid is used in the manufacture of synthetic fiber	A. Formic acid B. Oxalic acid C. Carbonic acid D. Acetic acid
18	Which one of halogens is a liquid	A. F <sub>2</sub> B. Cl <sub>2</sub> C. Br <sub>2</sub> D. I <sub>2</sub>
19	Which oxide is amphoteric in nature.	A. BeO B. MgO C. CaO D. BaO
20	What is clinker	A. Roasted calcareous material B. Roasted argillaceous material C. Roasted calcareous and argillaceous material D. Roasted gypsum

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