

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Preparation of vegetable ghee involves	A. Halogenation B. Hydrogenation C. Hydroxylation D. Dehydrogenation
2	Which of the following noble gas is used for arc welding and cutting	A. Helium B. Argon C. Xenon D. Radon
3	Which three elements are needed for the healthy growth of plants	A. N,S,P B. N,Ca,P C. N,P,K D. N,K,C
4	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
5	Which one of the following polymers is called a polyamide	A. Nylon B. Rayon C. Terylene D. Orlon
6	Alkali metal whose carbonate is relatively less stable and decomposes giving its oxides is.	A. Li B. Ba C. K D. Rb
7	Total number of d-block elements are	A. 10 B. 20 C. 30 D. 40
8	Grignard 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
9	The solution of which acid is used for seasoning of food.	A. Formic acid B. Acetic acid C. Benzoic acid D. Butanoic acid
10	The conversion of n-hexane into benzene by heating in the presence of Pt is called	A. Isomerization B. Aromatization C. Dealkylation D. Rearrangement
11	Prilling is a process in which	A. Concentration of urea is increased B. Water is removed from urea C. Molten urea is converted to solid drop D. Some other ingredients are added to urea
12	The reaction between fat and NaOH is	A. Estrification B. Hydrogenolysis C. Fermentation D. Saponification
13	Glycoside linkage is present in	A. Proteins B. Nylon -6,6 C. Starch D. DNA
14	The residence time of NO is	A. Few hours B. 1 day C. 3 days D. 4 days
15	Which catalyst is used in contact process.	A. Fe <sub>2</sub> O <sub>3</sub> B. V <sub>2</sub> O <sub>5</sub> C. SO <sub>3</sub> D. - - -

		D. Ag <sub>2</sub> O
16	Peroxyacetylnitrate (PAN) is an irritant to human beings and it affects	A. eyes B. ears C. stomach D. nose
17	The macro nutrients are required in ranging from	A. 5 kg to 200 kg B. 5 kg to 200 g C. 6g to 200 g D. 1 kg to 100 kg
18	Co-ordination number of Pt in Pt Cl(NO <sub>2</sub> )(NH <sub>3</sub> ) <sub>4</sub>	A. 2- B. 4 C. 1 D. 6
19	In Down's cell anode is made up of.	A. Iron B. Copper C. Graphite D. Platinum
20	Which are correct oxidation states for lead	A. +1, +2 B. +3, +5 C. +2, +4 D. +4 only