

## Chemistry Fsc Part 2 Online Test

C.	Quantiana	Answers Choice
Sr	Questions	
1	The presence of a double bond in a compound is the sign of.	A. Saturation     B. Unsaturation     C. Substitution     D. None of these
2	The compound which can not be nitrated easily.	A. Benzene B. Nitrobenzene C. Phenol D. Toluene
3	The element which is present in earth crust about 50% is	A. Oxygen B. sulphur C. Carbon D. Nitrogen
4	The percentage of carbon is different types of iron products is in the order of.	A. Cast iron > wrought iron > Steel B. Wrought iron >Steel >Cast iron C. Cast iron > Steel > Wrought iron D. Cast iron > Steel > Wrought iron
5	The crystals of caustic soda, NaOH, are hygroscopic when these crystals are exposed to air.	A. Gain water and remains solid B. Gain water and becomes liquid C. Lose mass and remain solid D. Remain unchanged on heating.
6	Element of which group are called non typical transition elements.	A. IB B. II B C. II A D. VII B
7	Which one of the following reactants will be required to form ethyl alcohol form ethyl bromide.	A. Alcoholic KOH B. Aqueous KOH C. Alkaline KMnO4 D. Sodium metal in ether
8	Absolute alcohol is that which is	A. 100% B. 95% C. Ethanol mixed with methanol D. Ethanol mixed with H2O
9	Which element does not have allotropic form	A. Nitrogen B. Phosphorous C. Arsenic D. Antimony
10	The percentage of nitrogen in urea is.	A. 36% B. 46% C. 56% D. 65%
11	On earth polar ice caps and glacier contains H2O	A. 1% B. 2% C. 3% D. 10%
12	Out of all the elements of Group V-A the highest ionization energy is possessed by	A. N B. P C. Sb D. Bi
13	The strength of binding energy of transition elements depend upon	A. number of electron pairs B. number of unpaired electron pairs C. number of neutrons D. number of protons
14	Formalin is	A. 10% solution of formaldehyde in water B. 20% solution of formaldehyde in water C. 40% solution of formaldehyde in

		water D. 60% solution of formaldehyde in water
15	The first ionization energy of Na, Mg, Al and Si are in theorder of.	A. Na < Mg < Al < Si B. Na > Mg> Al> Si C. Na > Mg< Al< Si D. Na< Mg> Al< Si
16	Which of the following gas will turn lime water milky	A. Cl <sub>2</sub> B. NO <sub>2</sub> C. CO D. CO <sub>2</sub>
17	Which enzyme is not involved in fermentation of starch	A. Zymase B. Urease C. Invertase D. Diastase
18	Acetic acid is commercially prepared form	A. Ethene B. Ethane C. Ethyne D. Ethanol
19	Which substances is called chrome yellow.	A. Pb3O4 B. PbO C. 2PbCO3.Pb(OH)2 D. PbCrO4
20	In which process, an amino acid is produced	A. Wurtz synthesis B. Strecker synthesis C. Kolbe synthesis D. Cannizzaro reaction