

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	The enzyme which bring about exchange of functional group between two compounds is called.	A. Hydrolases B. Transferase C. Lyases D. Ligases
2	Boric acid cannot be used	A. As antiseptic in medicine B. For washing eyes C. In soda bottles D. For Enamals and Glazes
3	Which is the longest periodic table	A. 4 B. 5 C. 6 D. 7
4	The anhydride of $\text{HClO}_4$ is	A. $\text{ClO}$ B. $\text{ClO}_{2}$ C. $\text{ClO}_{3}$ D. $\text{Cl}_{2}\text{O}_7$
5	Which one of the following is not use of acetic acid.	A. Coagulant for rubber latex B. Local irritant C. Formation of rayon and silk D. Formation of alcohol
6	Formula of chloroform is	A. $\text{CH}_3\text{Cl}$ B. $\text{CCl}_4$ C. $\text{CH}_2\text{Cl}_2$ D. $\text{CHCl}_3$
7	Secondary alkyl halides are those in which halogen atom is attached with a carbon atom which is further attached to.	A. One beta carbon B. Two beta carbon C. Three beta carbon D. Four beta carbon
8	During nitration of benzene, the active nitrating agent is	A. $\text{NO}_3$ B. $\text{NO}_2$ C. $\text{NO}_2$ D. $\text{HNO}_3$
9	Which one of the following uses is not correctly related with the halogen.	A. fluorine ----- Teflon B. Chlorine ----- Bleaching powder C. Bromine ----- PVC plastics D. Iodine ----- Iodex
10	Which one of the following compounds will form red precipitate with ammoniacal cuprous chloride	A. Acetylene B. Ethylene C. Benzene D. Methane
11	Which of the following elements is not present abundantly in earth's crust.	A. Silicon B. Aluminium C. Sodium D. Oxygen
12	Group VI-B of transition elements contains	A. Zn, Cd, Hg B. Fe, Ru, Os C. Cr, Mo, W D. Mn, Te, Re
13	Elimination Bimolecular reactions involve	A. Second order kinetics B. First order kinetics C. Third order kinetics D. Zero order kinetics
14	The structure of Benzene is	A. Hexagonal irregular B. Tetrahedral C. Trigonal planner D. Hexagonal planner
15	Out of all the elements of Group V-A the highest ionization energy is possessed by	A. N B. P C. Sb D. Bi

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16 \_\_\_\_\_ is use as a cooling medium for nuclear reactors

A. Ne  
B. He  
C. Ar  
D. Kr

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17 Which one of the followings is not ore of aluminium

A. Coruridum  
B. Bauxite  
C. Colemanite  
D. Kaolin

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18 The chief of aluminum is

A.  $\text{Na}_{3}\text{AlF}_{6}$   
B.  $\text{Al}_{2}\text{O}_{3}\cdot 2\text{H}_{2}\text{O}$   
C.  $\text{Al}_{2}\text{O}_{3}\cdot 3\text{H}_{2}\text{O}$   
D.  $\text{Al}_{2}\text{O}_{3}\cdot 3\text{H}_{2}\text{O}$

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19 Out of the elements of group VA, the highest energy is possessed by

A. N  
B. P  
C. Sb  
D. Bi

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20 Which type of coal has greater percentage of carbon.

A. Peat  
B. Lignite  
C. Bituminous  
D. Anthracite

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