

## Chemistry Fsc Part 2 Chapter 3 Online Test

Sr	Questions	Answers Choice
1	In which compound, the oxidation state of boron is not +3	A. $H_2BO_3$ B. $Ca_2B_2O_{11}$ C. $Na_2B_4O_7$ D. $Mg_3B_2$
2	Ethyl alcohol on reacting with orthoboric acid form	A. Ethyl borate B. Boric acid C. Boron acetate D. Borax
3	Boric acid is used as eye wash due to its	A. Weakly acidic property B. Antiseptic nature C. Antibiotic nature D. Weakly basic properties
4	Boron usually exist in nature as	A. Borides B. Oxoborates C. Free element D. It is a artificial element
5	Third abundant element on earth crust is.	A. Boron B. Oxygen C. Aluminium D. Silicon
6	Which one of the following elements exhibits s-inert pair effect.	A. B B. Al C. Pb D. Sc
7	Which one of the followings is not ore of aluminium	A. Corundum B. Bauxite C. Colemanite D. Kaolin
8	Corundum is	A. $Al_2O_3$ B. $Na_2AlF_6$ C. Quartz D. Calcium
9	Tincal is a mineral of.	A. Al B. B C. Si D. C
10	Which of the following elements is not present abundantly in earth's crust.	A. Silicon B. Aluminium C. Sodium D. Oxygen
11	Boric acid can not be used.	A. As antiseptic in medicine B. For washing eyes C. In soda bottle D. For enamels and glazes
12	Which element among the following belongs to Group IV A of the Periodic table.	A. Barium B. Iodine C. Lead D. Oxygen
13	Which element forms on ion with charge 3+	A. Beryllium B. Aluminium C. Carbon D. silicon
14	Aluminium oxide is.	A. Acidic oxide B. Basic oxide C. Amphoteric oxide D. None of these
15	Which metal is used in the thermite process because of its activity.	A. Iron B. Copper C. Aluminium D. Zinc

16	Which of the following elements is not present abundantly in earth's crust	A. Silicon B. Aluminium C. Sodium D. Oxygen
17	Which electronic configuration corresponds to an element of group III-A of the Periodic Table	A. $1s^2, 2s^2, 2p^6, 3s^2, 3p^1$ B. $1s^2, 2s^2, 2p^6, 3s^2, 3p^6, 4s^6$ C. $1s^2, 2s^2, 2p^6$ D. $1s^2, 2s^2, 3s^2, 3p^3$