

Chemistry Fsc Part 2 Chapter 3 Online Test

Sr	Questions	Answers Choice
1	Al reacts with caustic soda to form	A. Sodium aluminates B. Aluminium hydroxide C. Aluminium oxide D. sodium tetra aluminate
2	Boric acid is used as eye wash due to its	A. Weakly acidic property B. Antiseptic nature C. Antibiotic nature D. Weakly basic properties
3	Which element forms on ion wiht charge 3+	A. Beryllium B. Aluminium C. Carbon D. silicon
4	----- element forms an ion with charge 3 ⁺	A. Beryllium B. Aluminium C. Carbon D. Silicon
5	Tincal is a mineral of	A. Al B. C C. Si D. B
6	Aluminum reacts with nitrogen to form	A. AlN B. Al_2N C. Al_2N_3 D. Al_4N_6
7	Litharge is chemically	A. PbO B. PbO ₂ C. Pb ₃ O ₄ D. Pb(CH ₃ COO) ₂
8	In which compound, the oxidation state of boron in not +3	A. H ₂ BO ₃ B. Ca ₂ B ₂ O ₁₁ C. Na ₂ B ₄ O ₇ D. Mg ₃ B ₂
9	The composition of white lead is	A. PbCO ₃ .Ph(OH) ₂ B. PbCO ₃ .2Pb(OH) ₂ C. 2PbCO ₃ .Pb(OH) ₂ D. PbCO ₃
10	Which one of the following elements exhibits s-inert pair effect.	A. B B. Al C. Pb D. Sc
11	Chemical composition of colemanite is	A. $\text{Ca}_2\text{B}_6\text{O}_{11} \cdot 5\text{H}_2\text{O}$ B. $\text{CaB}_4\text{O}_7 \cdot 4\text{H}_2\text{O}$ C. $\text{Na}_2\text{B}_4\text{O}_7 \cdot 4\text{H}_2\text{O}$ D. $\text{CaNaB}_5\text{O}_9 \cdot 8\text{H}_2\text{O}$
12	Which of the following elements is not present abundantly in earth's crust	A. Silicon B. Aluminium C. Sodium D. Oxygen
13	Which element burns in nitrogen atmosphere to form nitride.	A. Mg B. Al C. Both a and b D. None of these
14	Boric acid cannot be used	A. As antiseptic in medicine B. For washing eyes C. In soda bottles D. For Enamals and Glazes
15	Lead monoxide is	A. Amphoteric B. Neutral C. Acidid D. -

D. Basic

16	Aluminum oxide is	A. acidic oxide B. basic oxide C. amphoteric oxide D. none of these
17	Boron usually exist in nature as	A. Borides B. Oxborates C. Free element D. It is a artificial element
18	Which one of following is used in cosmetics	A. Talc B. Asbestos C. Sodium sulphate D. Aluminium Sulphate
19	Aluminium is used for making petrol and milk storage tanks because it is	A. Conductor B. Non magnetic C. Excellent reflected D. Corrosion resistant
20	Ortho boric acid on strong beating gives.	A. Borax B. Boron oxide C. Metaboric acid D. Tetraboric acid