

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which metal is rendered passive by HNO_3 due to formation of a film of metal oxide over the metal	A. Pt B. Sn C. CO D. Mn
2	Which of the following gives acidic oxide	A. N B. As C. Sb D. Bi
3	Which of the following is a reddish brown gas	A. N_{2} B. NO₂ C. N_2O_3 D. N_2O_5
4	The oxidation of NO in air produces	A. N_2O_3 B. NO₂ C. N_2O_4 D. N_2O_5
5	The brown gas formed, when metal reduces HNO_3	A. NO B. NO ₂ C. N_2O_3 D. N_2O_5
6	Laughing gas is chemically	A. NO B. NO ₂ C. N₂O D. N_2O_4
7	Out of all the elements of group VA, the highest ionization energy is possessed by	A. N B. As C. Sb D. Bi
8	The most electronegative element of group V-A is	A. N B. P C. Sb D. Bi
9	Which of the following elements is not present abundantly in earth's crust	A. Silicon B. Aluminium C. Sodium D. Oxygen
10	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. $1s^2, 2s^2, 2p^6, 3s^2, 3p^6, 4s^2$ C. $1s^2, 2s^2, 2p^6, 3s^2, 3p^6, 4s^2, 3d^1$ D. $1s^2, 2s^2, 2p^6, 3s^2, 3p^2, 3d^1$
11	Which element forms an ion with charge +3	A. Beryllium B. Aluminum C. Carbon D. Silicon
12	Chemical composition of colemanite is	A. $\text{Ca}_2\text{B}_2\text{O}_5\text{OH}$, $5\text{H}_2\text{O}$ B. CaB_2O_7 , $4\text{H}_2\text{O}$ C. $\text{Na}_2\text{B}_2\text{O}_5\text{OH}$, $4\text{H}_2\text{O}$ D. $\text{CaNaB}_2\text{O}_5\text{OH}$, $8\text{H}_2\text{O}$
13	Aluminum oxide is	A. acidic oxide B. basic oxide C. amphoteric oxide D. none of these
14	Which one of the following does not belong to alkaline earth metals	A. Be B. Ra C. Ba D. Rn
15	The element of 2nd period, which has highest ionization energy from the following is	A. Be B. C C. N D. O

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- 16 Which one of following is used in cosmetics
- A. Talc
B. Asbestos
C. Sodium sulphate
D. Aluminium Sulphate
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- 17 ----- metal is used in the Thermite process because of its reactivity
- A. Tron
B. Copper
C. Aluminium
D. Zinc
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