

Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	In which group of periodic table is the element which has atomic number 14.	A. II B. IV C. III D. VI
2	Mark the incorrect statement	A. Metallic character increase down the group B. Metallic character increase from left to right along a period C. Metallic character decrease from left to right along a period D. Metallic character remains the same down the group
3	Electron affinity is measure of energy	A. Required to remove the electron B. Released by adding an electron C. Required to excite an electron D. Released by removing an electron
4	Ionization energy of calcium is.	A. Lower than that of barium B. Lower than that of magnesium C. Higher than that of beryllium D. Lower than that of strontium
5	Hydrogen resembles in properties with	A. IA, IV A and VII A elements B. III A, IV A and V A elements C. II A, IV A and VI A elements D. II A, III A and VII A elements
6	Which statement is incorrect.	A. All the metals are good conductors of electricity B. All the metals are good conductor of heat C. All the metal form positive ions D. All the metal form acidic oxides
7	Mark the correct statement.	A. Na ⁺ is smaller than Na atom B. Na ⁺ is large than Na atom C. Cl ⁻ is smaller than Cl atom D. Cl ⁻ and Cl are equal in size
8	Keeping in view size of atoms ,which order is the correct one.	A. Mg > Sr B. Ba > Mg C. Lu > Ce D. Cl > I
9	Ecosystem is a smaller unit of	A. lithosphere B. hydrosphere C. atmosphere D. biosphere
10	Fungicides are the pesticides which	A. Control the growth of fungus B. Kill insects C. Kill plants D. Kill herbs
11	The avoid the formation of toxic compounds with chlorine which substance is used for disinfecting water	A. KMnO ₄ B. O ₃ C. Alums D. Chloramines
12	Peroxyacetylnitrate (PAN) is an irritant to human beings and it affects	A. eyes B. ears C. stomach D. nose
13	The pH range of the acid rain is	A. 7-6-5 B. 6.6-6 C. 6-5.6 D. less than 5
14	The news paper can be recycled again and again as many times as	A. 5 B. 3 C. 4 D. 2

D. 2

15 Water is disinfected by a substance to avoid toxification

- A. KMnO_4
- B. Alums
- C. O_3
- D. Cl_2

16 In water the concentration of dissolved O_2 should be

- A. 1-3 ppm
- B. 2-4 ppm
- C. 4-8 ppm
- D. 8-12 ppm

17 The main pollutant of leather tanneries in the waste water is due to

- A. Lead
- B. Chromium VI
- C. Copper
- D. Chromium III