

## Chemistry Fsc Part 2 Online Test

Sr	Questions	Answers Choice
1	Which one is chlorous acid	A. HClO B. HClO <sub>2</sub> C. HClO <sub>3</sub> D. HClO <sub>4</sub>
2	Which is the strongest acid	A. HClO B. HClO <sub>2</sub> C. HClO <sub>3</sub> D. HClO <sub>4</sub>
3	The anhydride of HClO <sub>4</sub> is	A. ClO <sub>3</sub> B. ClO <sub>2</sub> C. Cl <sub>2</sub> O <sub>5</sub> D. Cl <sub>2</sub> O <sub>7</sub>
4	Which halogen will react spontaneously with Au(s) to produce Au <sup>3+</sup>	A. Br <sub>2</sub> B. F <sub>2</sub> C. I <sub>2</sub> D. Cl <sub>2</sub>
5	Hydrogen bond is the strongest between the molecules of	A. HF B. HCl C. HBr D. HI
6	Which one is perchloric acid	A. HClO B. HClO <sub>2</sub> C. HClO <sub>3</sub> D. HClO <sub>4</sub>
7	Which is the second most abundant element in the universe	A. H B. He C. CO D. C
8	Which one of halogens is a liquid	A. F <sub>2</sub> B. Cl <sub>2</sub> C. Br <sub>2</sub> D. I <sub>2</sub>
9	Out of all the elements of groups VI-A the highest melting and boiling points is shown by the element	A. Te B. Se C. S D. Po
10	The brown gas formed when metal reduces HNO <sub>3</sub>	A. N <sub>2</sub> O <sub>5</sub> B. N <sub>2</sub> O <sub>3</sub> C. NO <sub>2</sub> D. NO
11	Oxidation of NO in air produces	A. N <sub>2</sub> O B. N <sub>2</sub> O <sub>3</sub> C. N <sub>2</sub> O <sub>4</sub> D. N <sub>2</sub> O <sub>5</sub>
12	In group V-A elements the most electronegative elements is	A. Sb B. N C. P D. As
13	Out of all the elements of Group V-A the highest ionization energy is possessed by	A. N B. P C. Sb D. Bi
14	Which catalyst is used in contact process	A. Fe <sub>2</sub> O <sub>3</sub> B. V <sub>2</sub> O <sub>5</sub> C. SO <sub>3</sub> D. Ag <sub>2</sub> O
15	Maximum number of unpaired electrons is in	A. O <sub>2</sub> B. O <sub>2</sub> <sup>+</sup> C. O <sub>2</sub> <sup>-</sup> D. O <sub>2</sub> <sup>2-</sup>

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- 16 What is %age of calcium phosphate in bone ash
- A. 20  
B. 40  
**C. 80**  
D. 60
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- 17 Gold dissolves in "Aqua Regia" due to formation of Halide. Point out correct halide
- A. AuF<sub>3</sub>  
**B. AuCl<sub>3</sub>**  
C. AuBr<sub>3</sub>  
D. AuI<sub>3</sub>
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