

ECAT Chemistry Chapter 16 The Halogens and The Noble Gases Online Test

Sr	Questions	Answers Choice
1	Which halogen will react spontaneously with Au(s) to produce Au ³⁺⁺	A. Br ₂ B. F ₂ C. I ₂ D. Cl ₂
2	Hydrogen bond is the strongest between the molecules of	A. HF B. HCl C. HBr D. HI
3	Chlorine heptoxide (Cl ₂ O ₇) reacts with water to form	A. Hypochlorous acid B. chloric acid C. Perchloric acid D. Chlorine and Oxygen
4	Which of the following hydrogen halide is the weakest acid in solution	A. HF B. HBr C. HI D. HCl