

## **Chemistry Exam Questions List**

- 1. The nucleus of an atom consists of:
- electrons and neutrons
- electrons and protons
- protons and neutrons (Answer)
- All of the above
- 2. The most electronegative element among the following is:
- sodium
- bromine
- fluorine (Answer)
- oxygen
- 3. The metal used to recover copper from a solution of copper sulphate is:
- Na
- Ag
- Hg
- Fe (Answer)
- 4. The metallurgical process in which a metal is obtained in a fused state is called:
- Smelting (Answer)
- roasting
- calcinations
- froth floatation
- 5. The items amenable to detection by soft x-rays are:
- Contrabands
- lead in bullets
- narcotics
- genuine coins from counterfeit coins (Answer)
- 6. The material which can be deformed permanently by heat and pressure is called:
- Thermoplastic
- thermoset (Answer)
- · chemical compound
- polymer