

39. Sodium silicate solution is also called as _____
- (a) blue glass
(b) water-glass
(c) watch-glass
(d) crystal – glass
40. Sulphur is extracted from the earth crust by the _____ process.
- (a) bessemer's
(b) electro – refining
(c) frascch
(d) electro thermal
41. Phosphorus exists in nature _____
- (a) in free state
(b) as phosphates
(c) as phosphoric acid
(d) as phosphorus pentoxide.
42. The ore used in the extraction of phosphorus by modern electro thermal process is _____
- (a) bone ash
(b) rock phosphate
(c) phosphoric acid
(d) none of these
43. The molecular formula for carbonic acid is _____
- (a) H_2SO_4
(b) CO_3
(c) H_2CO_3
(d) HCOOH
44. An allotrope of phosphorus, which does not exhibit phosphorescence, is _____
- (a) red phosphorus
(b) white phosphorus
(c) both
(d) none.