

Gaining Apex Coaching Centre

(Where Toppers make..... Toppers)

Compiled By: Dapinderjeet Singh

TEST (10+2 CHEMISTRY)

CHAPTER - ISOLATION (Assignment-I)

- 1) What is the role of depressant in froth flotation process?
- 2) What is the role of cryolite in the metallurgy of aluminium?
- 3) Distinguish between Calcination and Roasting?
- 4) Explain Zone refining, Electrolytic refining and Van arkel method.
- 5) Explain role of silica in extraction of copper and define smelting
- 6) Distinguish between flux and slag.
- 7) How cast iron is different from pig iron
- 8) What types of ores are roasted
- 9) Explain leaching and magnetic separation
- 10) What is the role of depressant in froth flotation process?
- 11) What is the role NaCN in the extraction of Silver, Iodine in the refining of titanium?
- 12) Distinguish between Calcination and Roasting?
- 13) Explain Zone refining, Electrolytic refining and Van arkel method.
- 14) Explain Chromatography and electrolytic refining

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