DE NOBILI SCHOOL, FRI

Second Semester

Class 10

Chemistry

Assignment No. 2

Electrolysis [Part 2]

Write down the important points discussed in the video in your Chemistry Notebook.

- 1. Distinguish between
 - Ionization and Dissociation
 - Anode and Cathode
- 2. Explain briefly the factors affecting *Selective discharge* of ions.
- 3. Write the electrode reactions and observations when Molten Lead Bromide ($PbBr_2$) is electrolysed.
- 4. Learn by heart the *Electrochemical Series of Cations* and *Anions*.