DE NOBILI SCHOOL, FRI

Second Semester

Chemistry

Assignment No. 6

Class 10

Ammonia [Part 2]

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

- 1. In the manufacture of Ammonia:
 - i. Name the process.
 - ii. State the ratio of reactants taken.
 - iii. Name the catalyst and promoter used.
 - iv. Give the equation for the manufacture of Ammonia with all the conditions used.
 - v. Why is the heating of catalytic chamber stopped after sometime?
 - vi. Why is it essential to ensure the purity of the reacting gases?