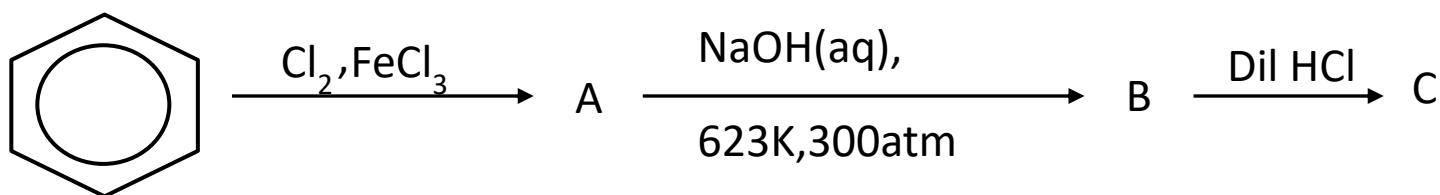


**CHEMISTRY**  
**CLASS 12**  
**ALKYL AND ARYL HALIDES**  
**PART 9**

Q1. Identify A, B and C



Q2. Explain the low reactivity of chlorobenzene towards nucleophilic substitution.

Q3. Write balanced equation for the following reaction (mention the conditions also):

a. Conversion of Chlorobenzene to Aniline.

b. Conversion of Chlorobenzene to Cyanobenzene