

CHEMISTRY
CLASS 12
ALKYL AND ARYL HALIDES
PART 11

Q1. How can you convert Aniline to p-dichlorobenzene?

Q2. Convert:

- a) Chlorobenzene to p-chloronitrobenzene.
- b) Chlorobenzene to p-chloroacetophenone.

Q3. Why chlorobenzene is ortho-para orienting towards electrophilic substitution reaction?