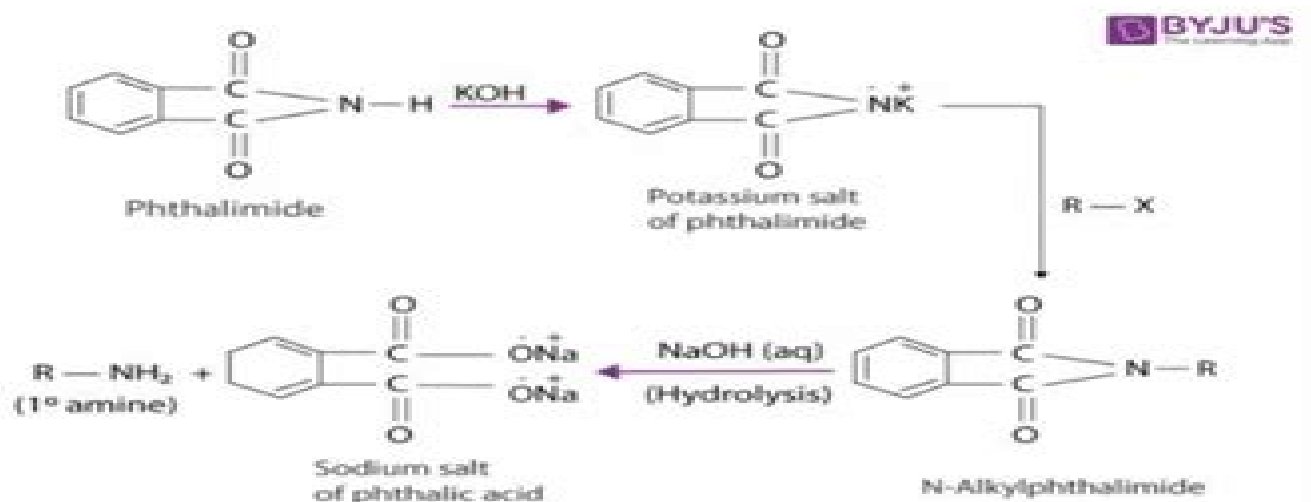


(vii) Gabriel phthalimide synthesis

Gabriel phthalimide synthesis is a convenient and important method for the synthesis of aliphatic primary amines. It includes the reaction between phthalimide with ethanolic potassium hydroxide forming potassium salt of phthalimide. This salt is then heated with an alkyl halide, which is succeeded by alkaline hydrolysis to give in the resultant primary amine.



Question 13.8:

Accomplish the following conversions:

- Nitrobenzene to benzoic acid
- Benzene to m - bromophenol
- Benzoic acid to aniline
- Aniline to 2, 4 ,6 - tribromofluorobenzene
- Benzyl chloride to 2 - phenylethanamine
- Chlorobenzene to p - chloroaniline

Solution:

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