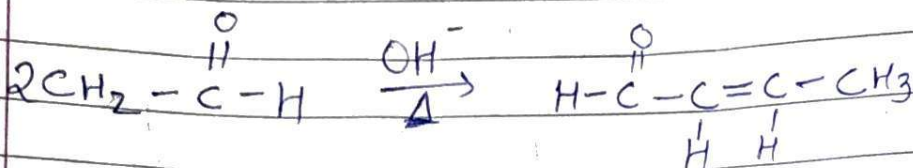
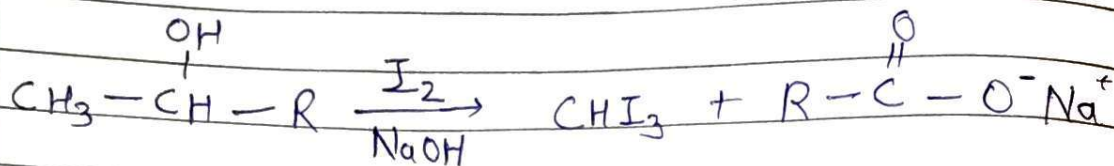


Organic Reactions

Aldol Condensation

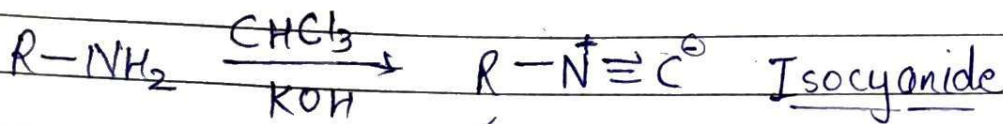


Haloform Reaction



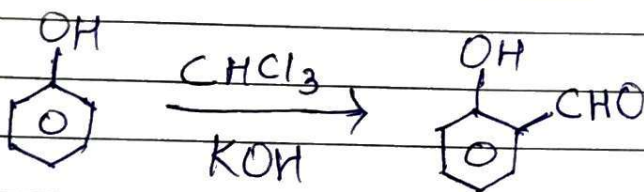
Carbylamine Test

⇒ given by 1° amines



↙
Foul smell

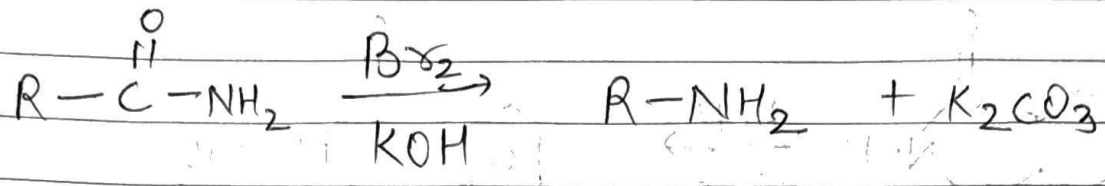
Riemer Tiemann Reaction



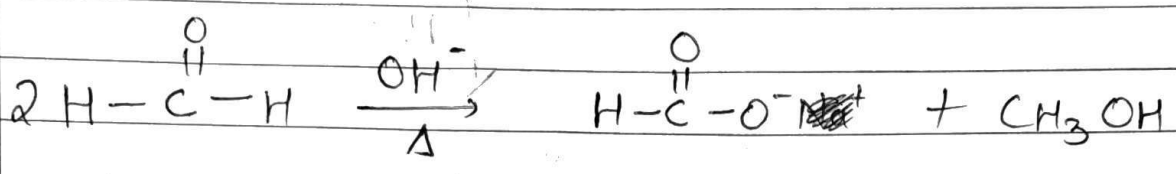
phenol

salicylaldehyde

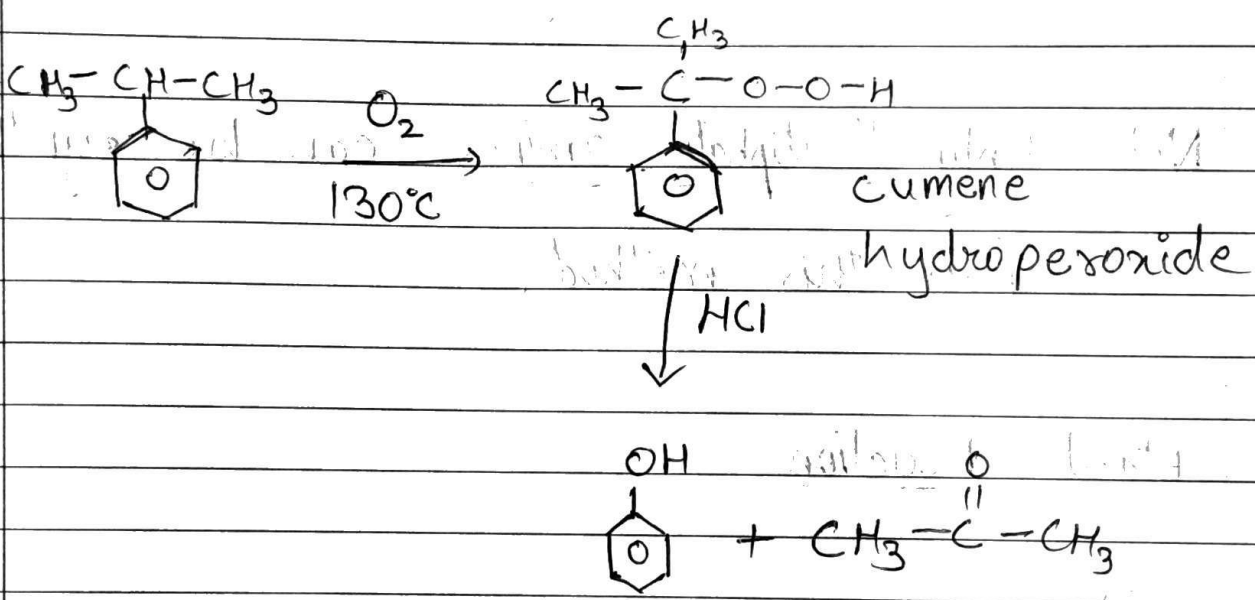
Hoffmann Bromamide Degradation



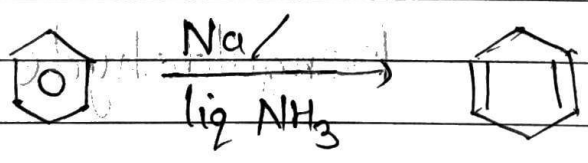
Cannizzaro Reaction



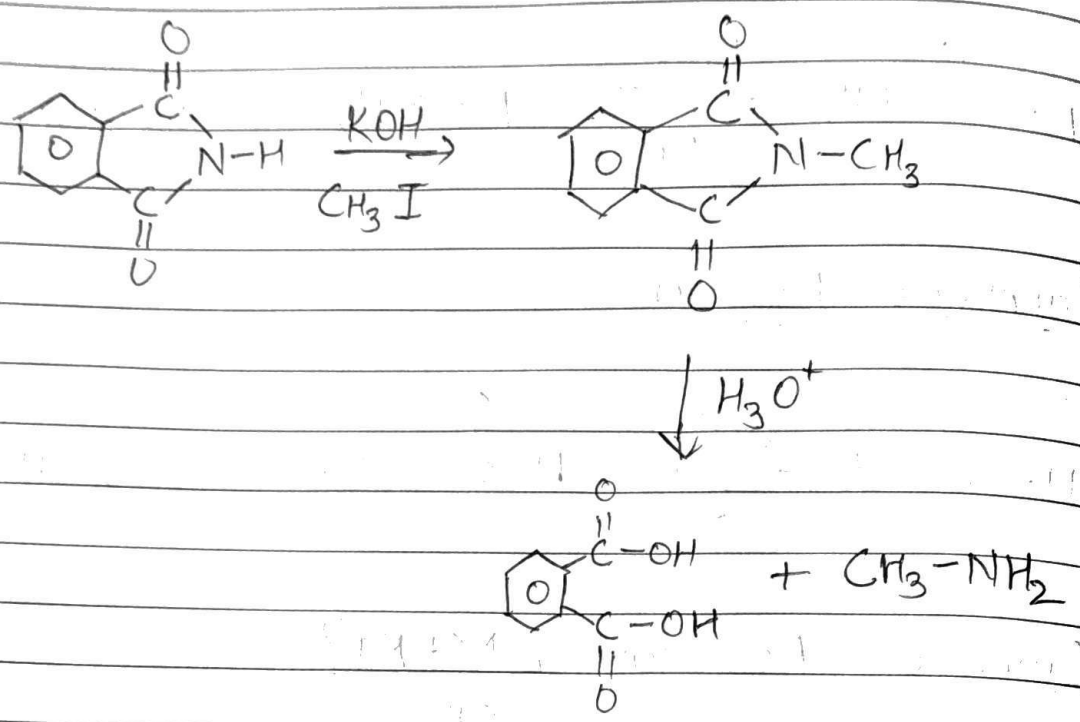
Cumene Reaction [NCERT]



Birch Reduction



Gabriel Phthalimide Reaction



Note: Only 1° aliphatic amines can be synthesized from this method.

Etard Reaction

