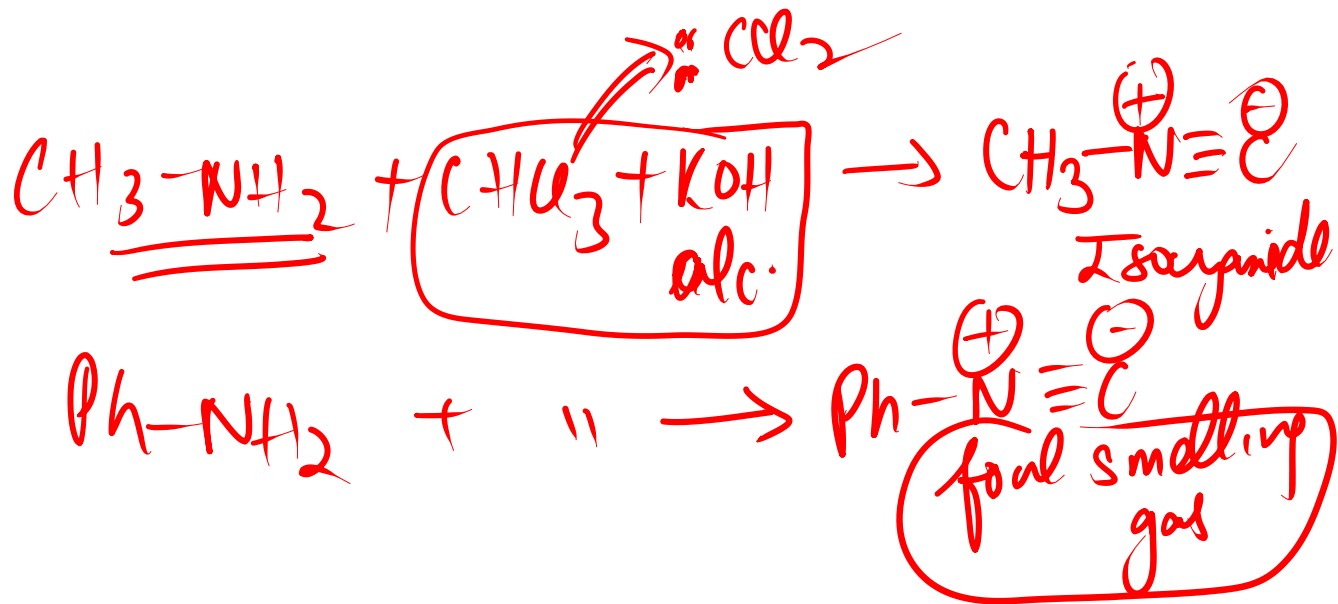
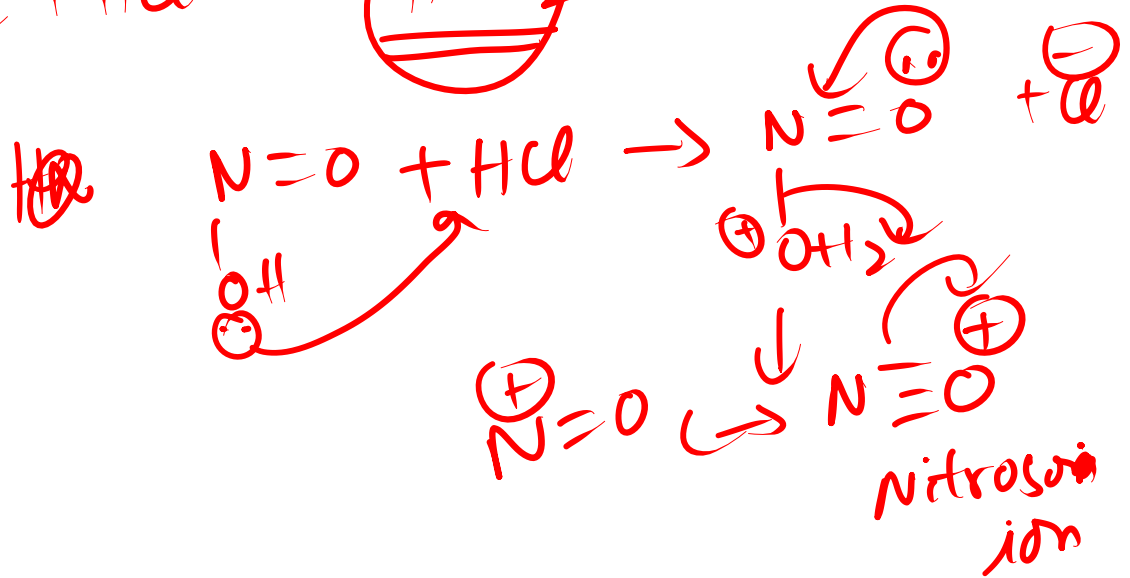
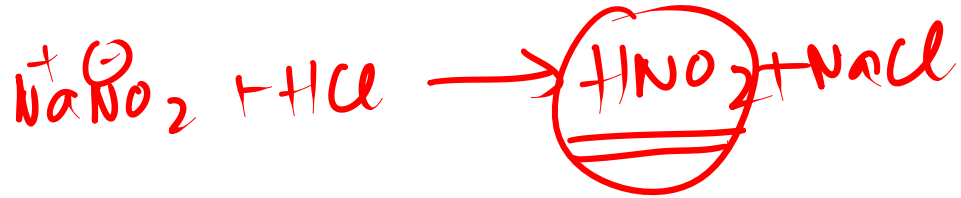
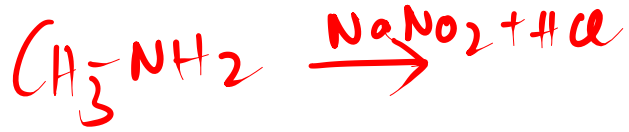
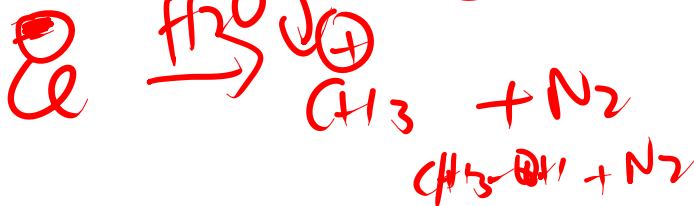
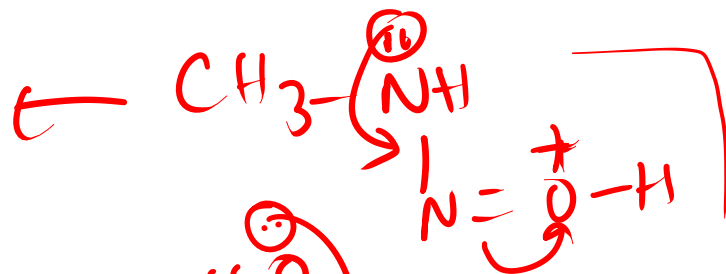
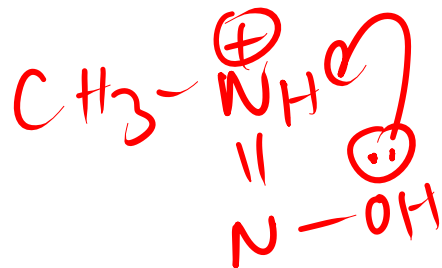
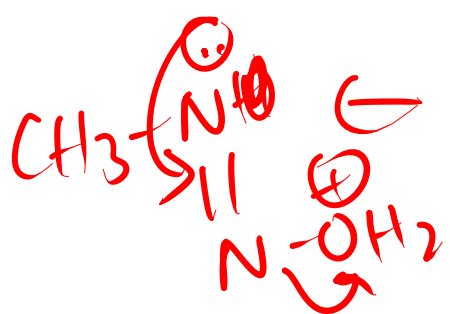
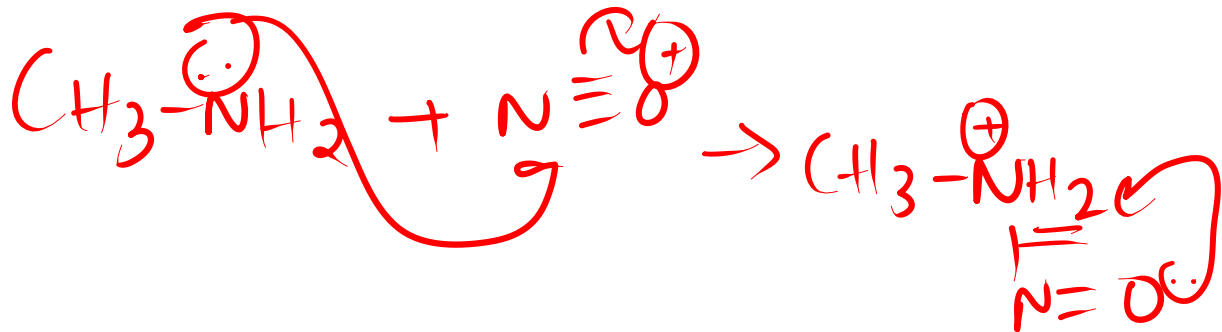
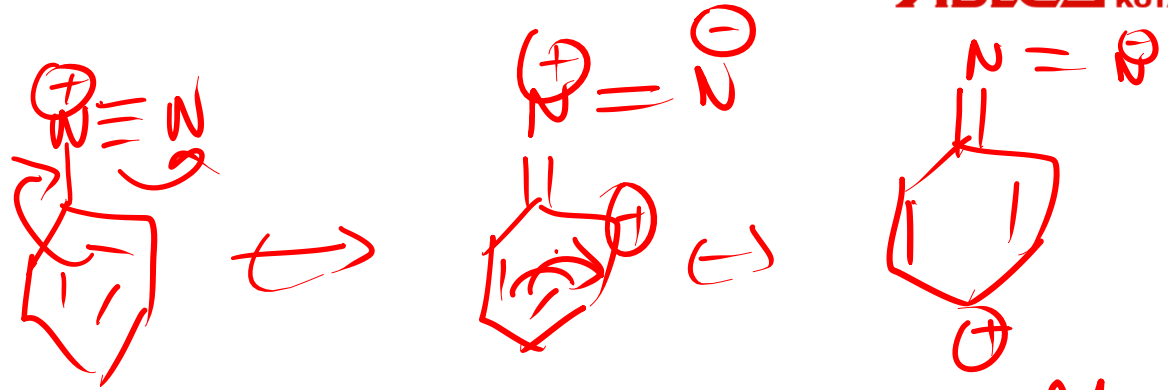


Carbyla



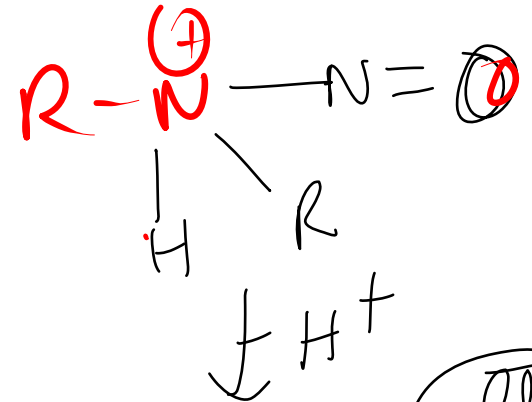
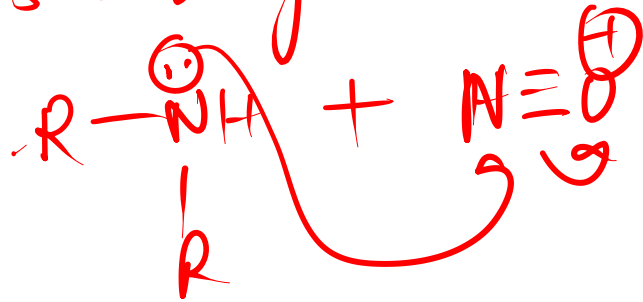






- x Only Primary Amines form diazonium salt
- x Diazonium salts of aliphatic amines are unstable & they breakdown ^{into} $R-OH + N_2$
- x Diazonium of Aromatic Amine are stable at low temp. due to resonance.
- * This rxn of is k/a Diazotisation Rxn

Reaction of Secondary amine with HNO_2



eg

