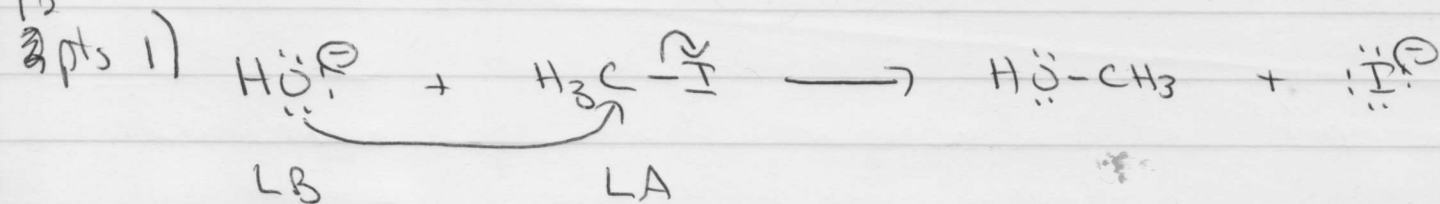
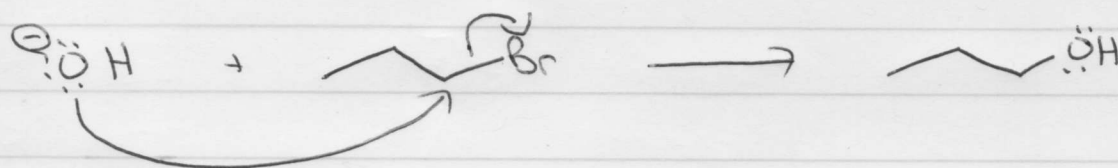


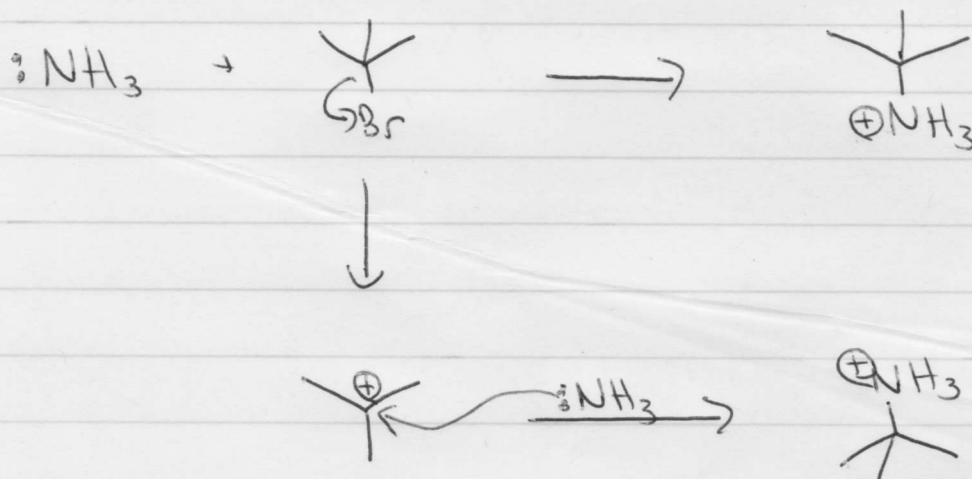
1/2



6 pts 2) (a) $\text{S}_\text{N}2$ reaction



(b) $\text{S}_\text{N}1$ reaction



2 pts 3) (a) NaCN

(b) NaBr