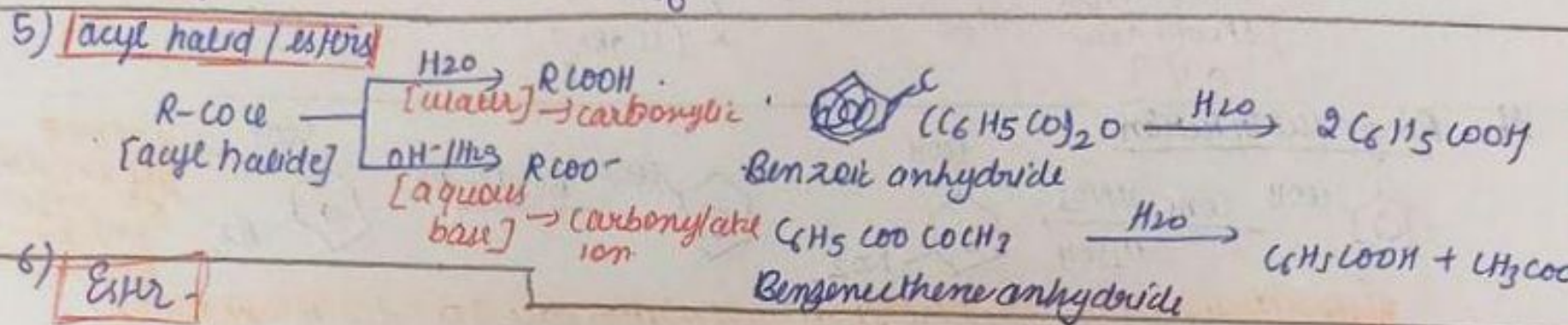
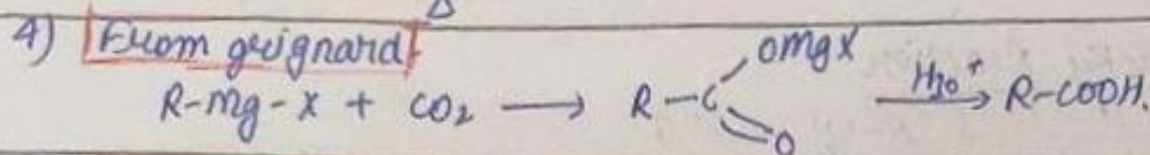
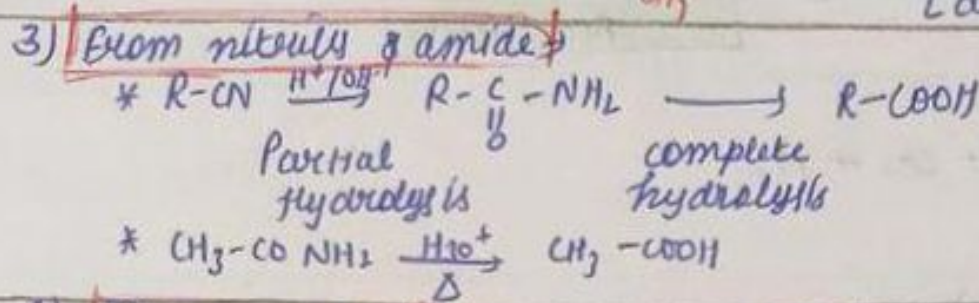
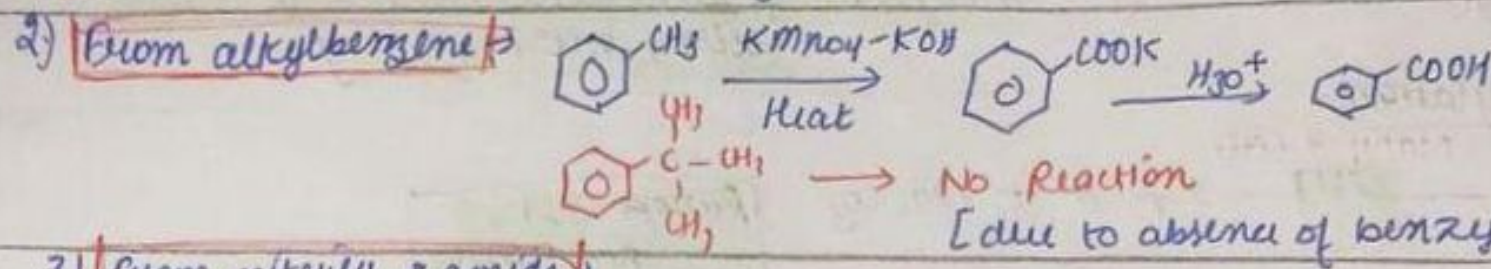
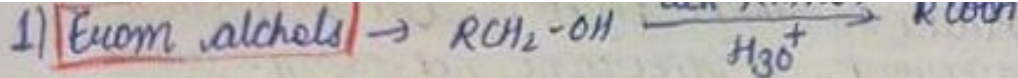
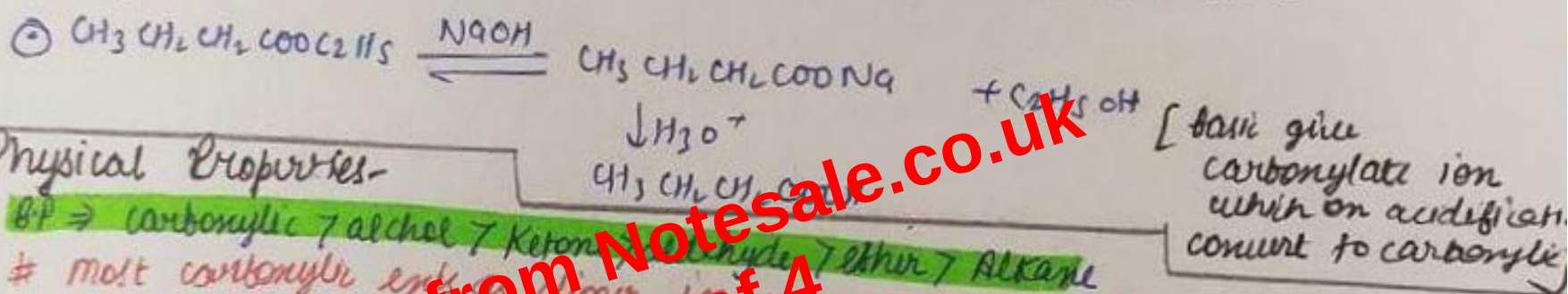
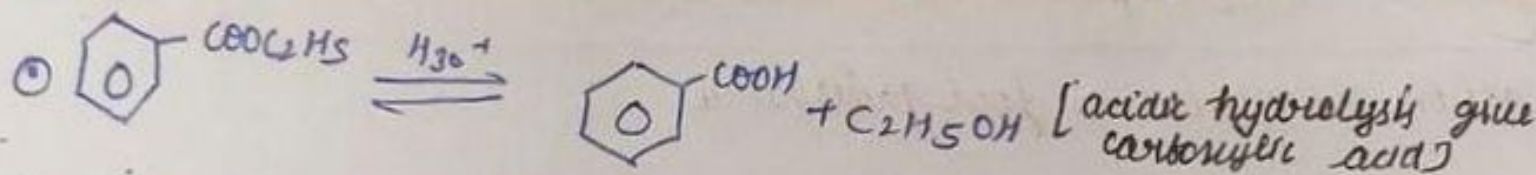




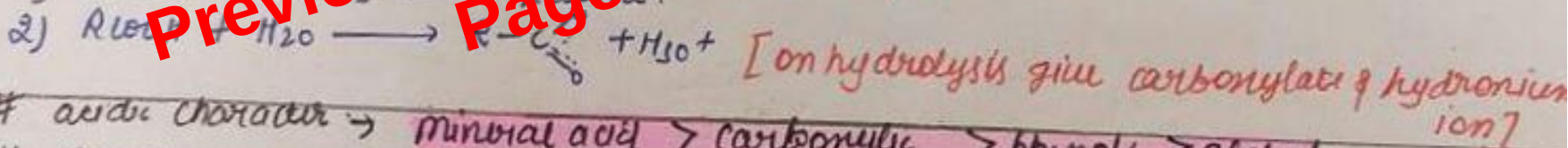
6) Ester



Physical Properties-

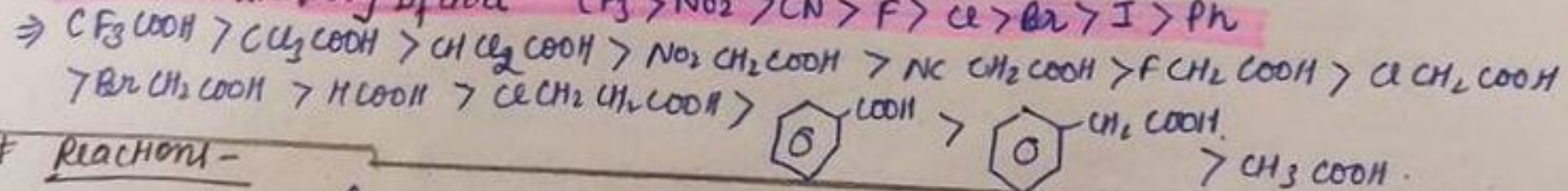
BP $\Rightarrow$ Carboxylic > alcohols > Ketone > Aldehyde > Ether > Alkane

Most carboxylic acids are solid at room temperature. Vapor / Aprotic solvent



acidic character $\rightarrow$ Mineral acid > Carboxylic > phenols > alcohols

E.W.G $\uparrow$ Stability of acid $(F_3 > NO_2 > CN > F > Cl > Br > I > Ph)$



Reactions-

