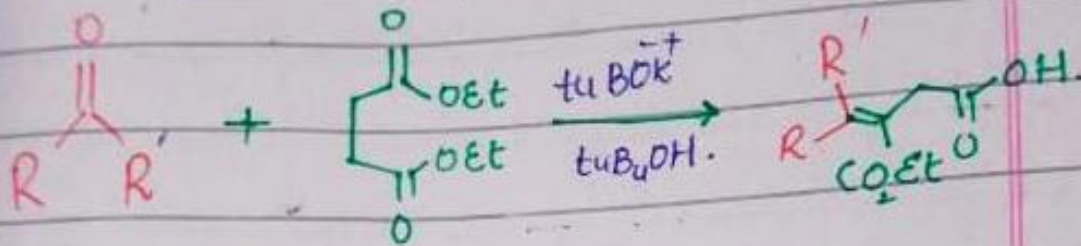
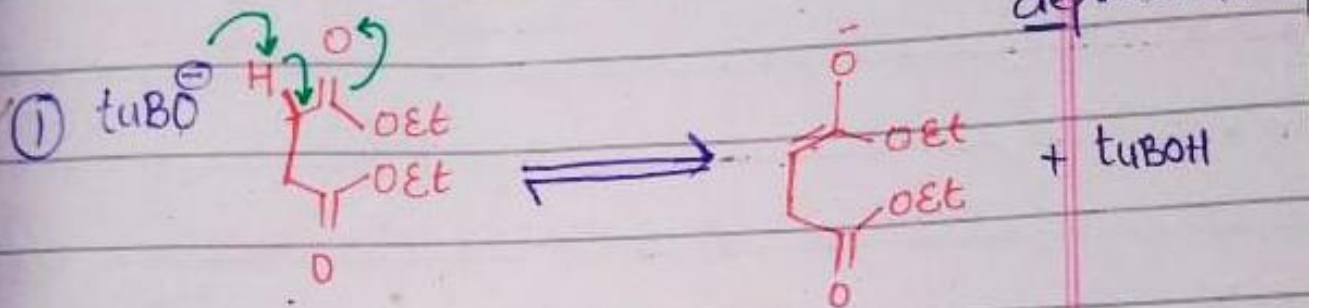


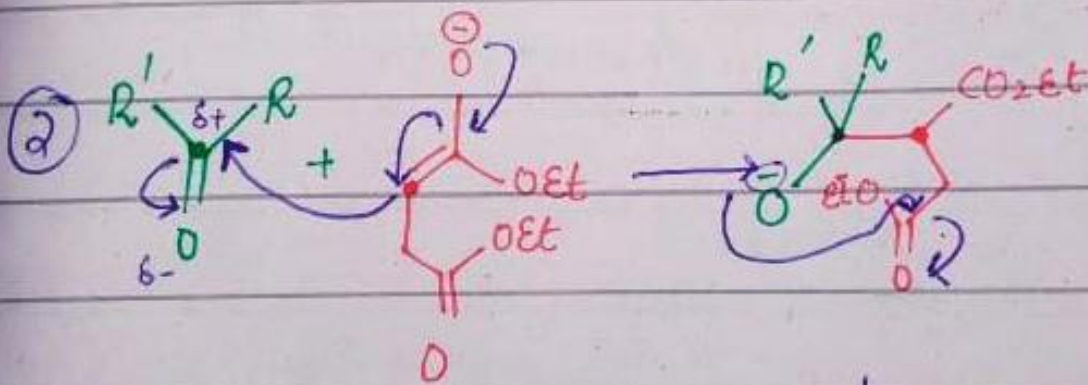
STOBBE CONDENSATION



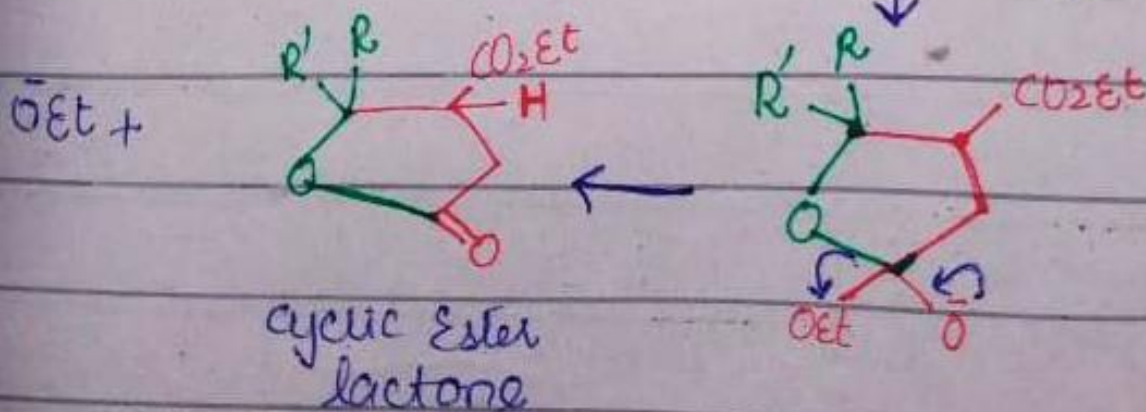
Mechanism



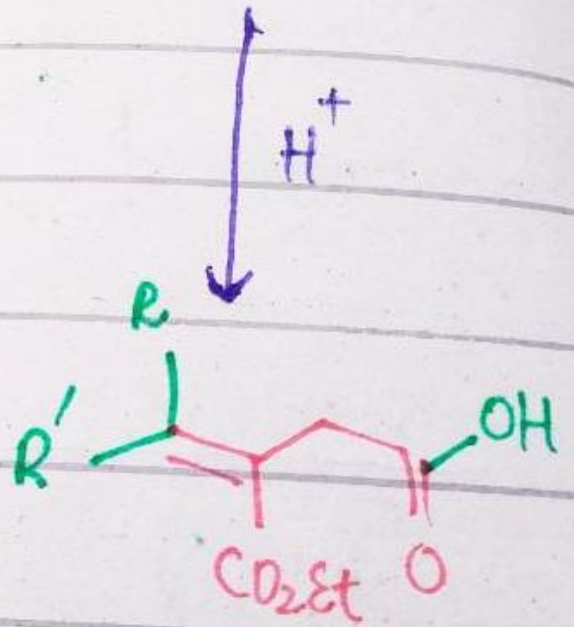
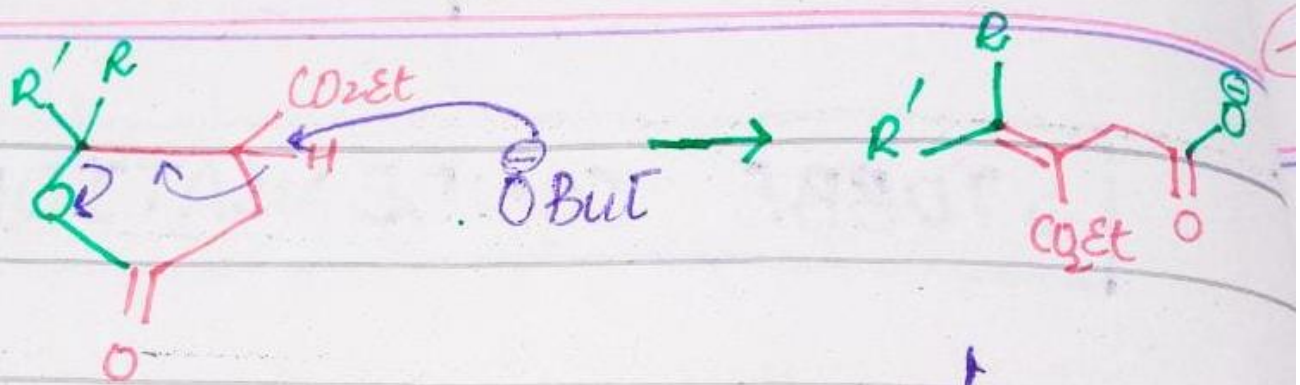
(diester of succinic acid)



Ring closure



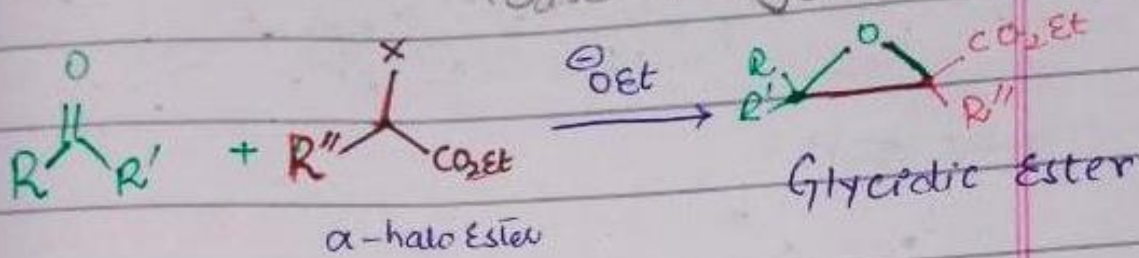
Double bond in conjugation will be more stable.



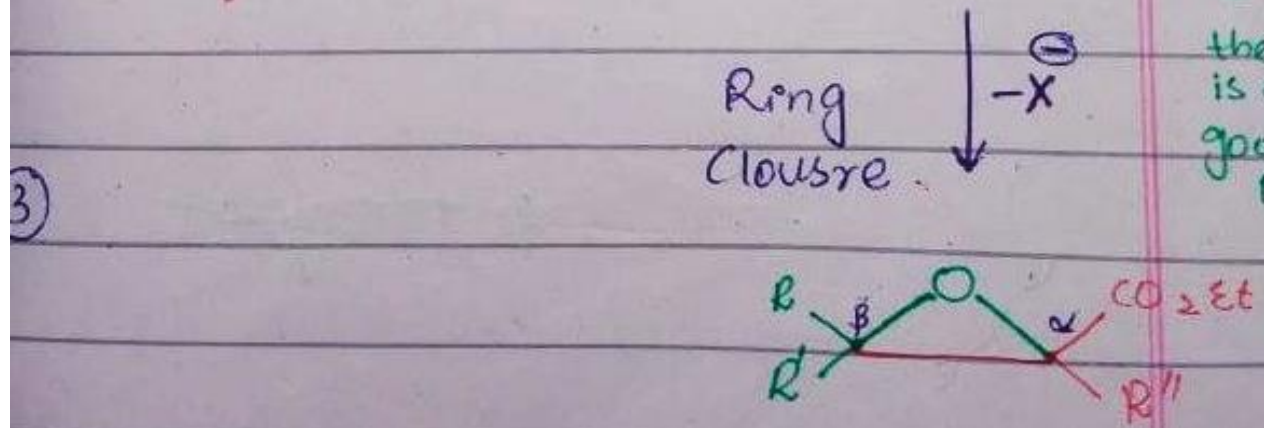
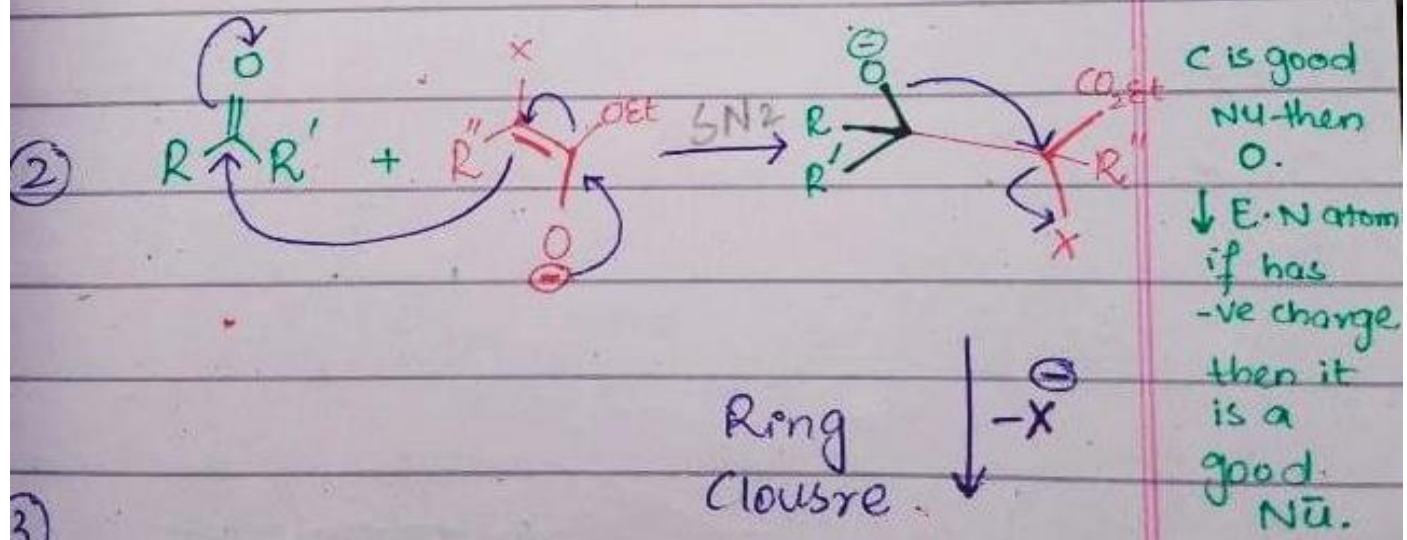
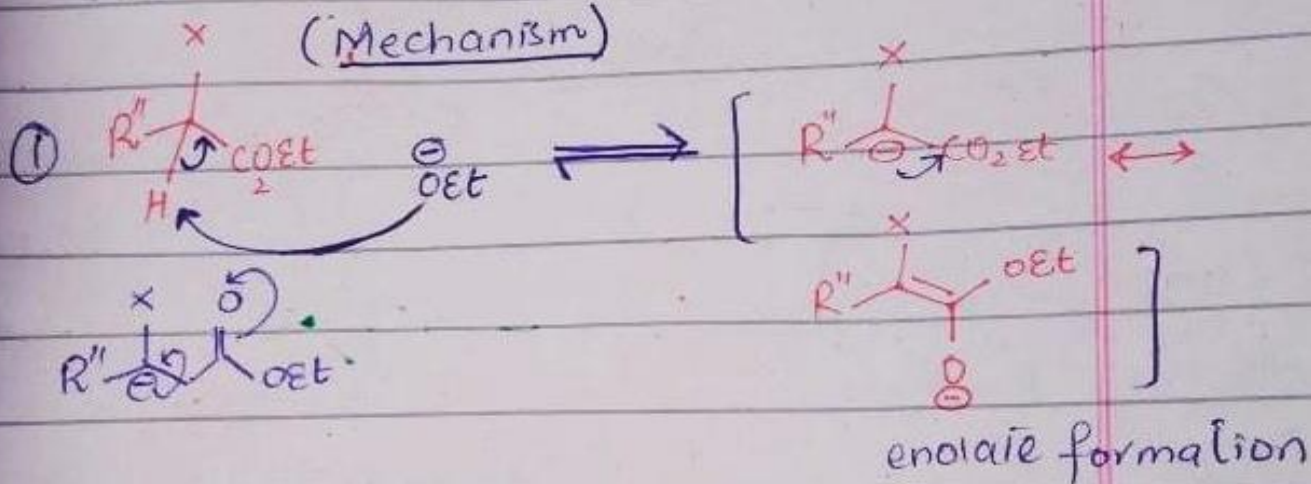
The Darzen Glycidic Ester

Condensation

(Base catalyzed).



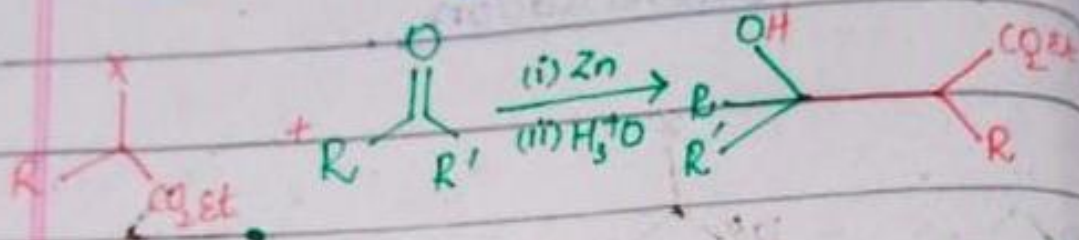
(Mechanism)



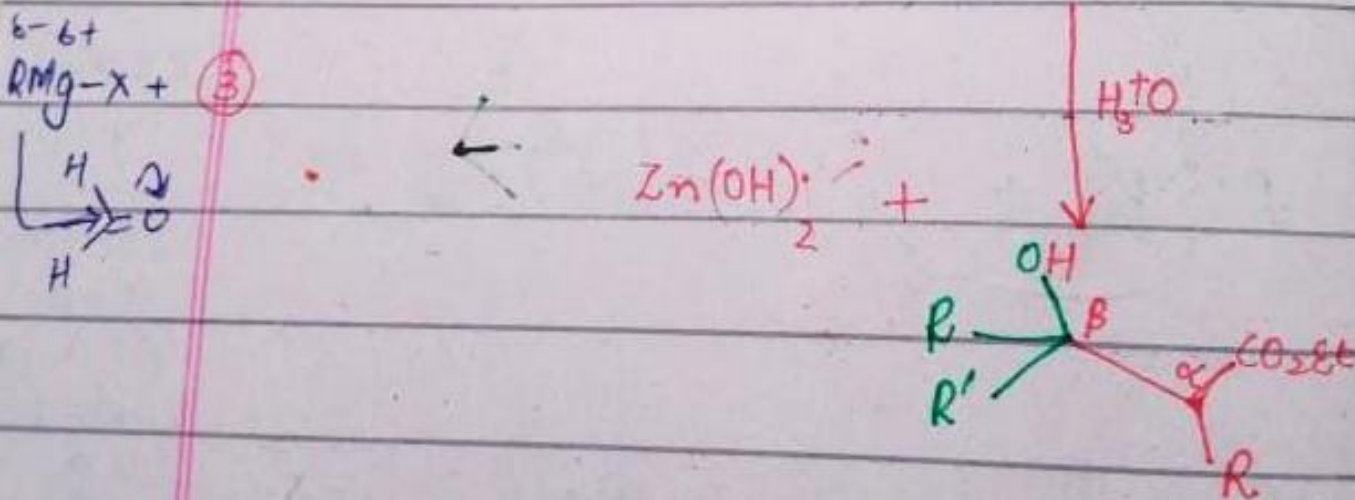
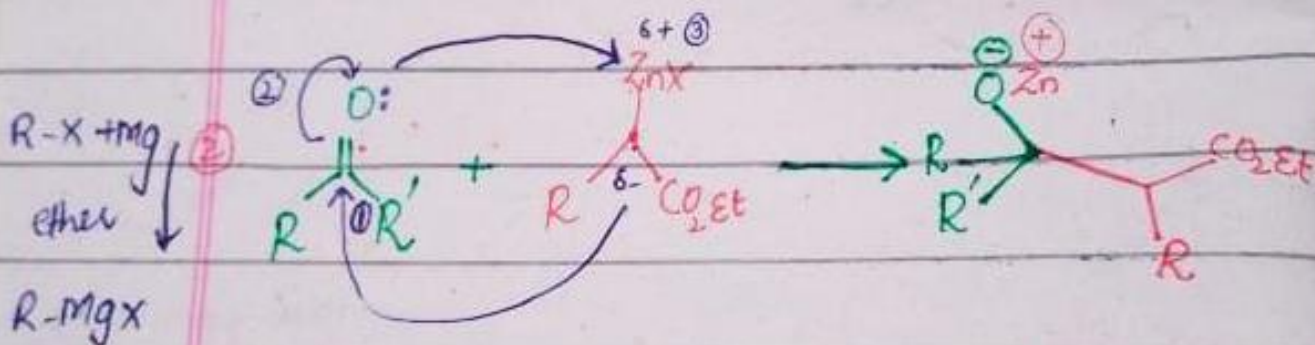
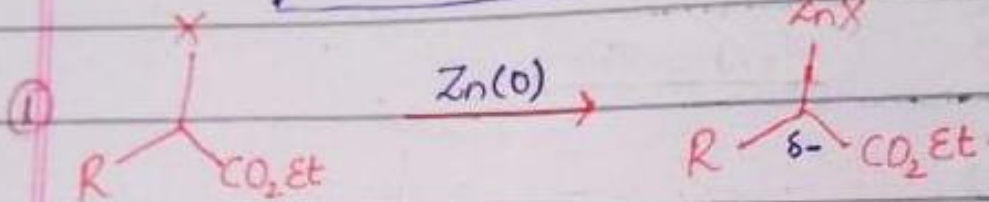
α-β Epoxy Ester
or Glycidic Ester

(Epoxy ester)

Reformatsky Reaction



Mechanism



β -Hydroxy ester