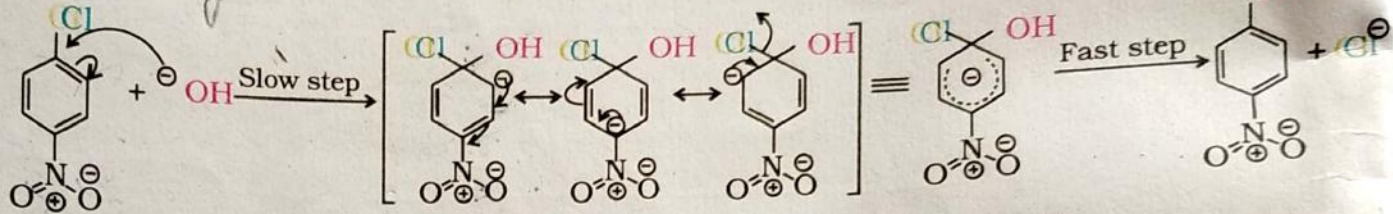
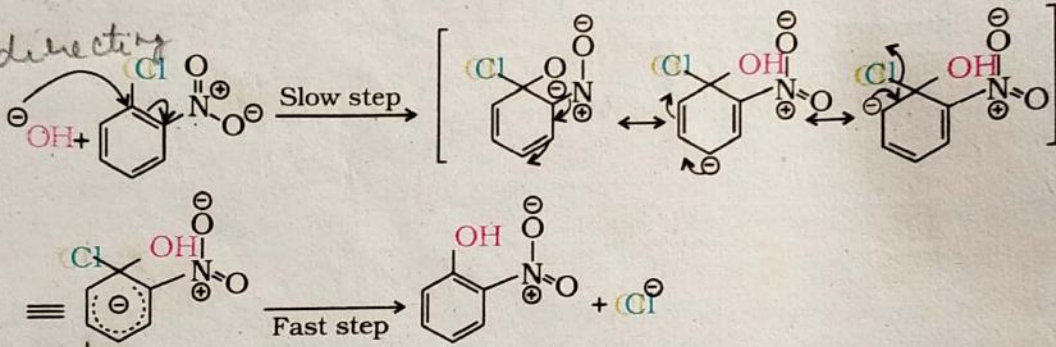


Mechanism of the reaction is as depicted:

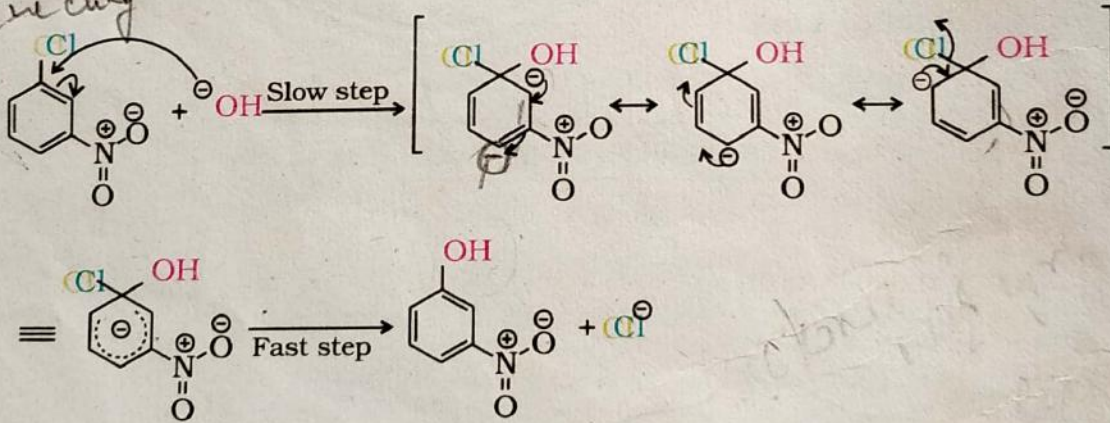
p-directing



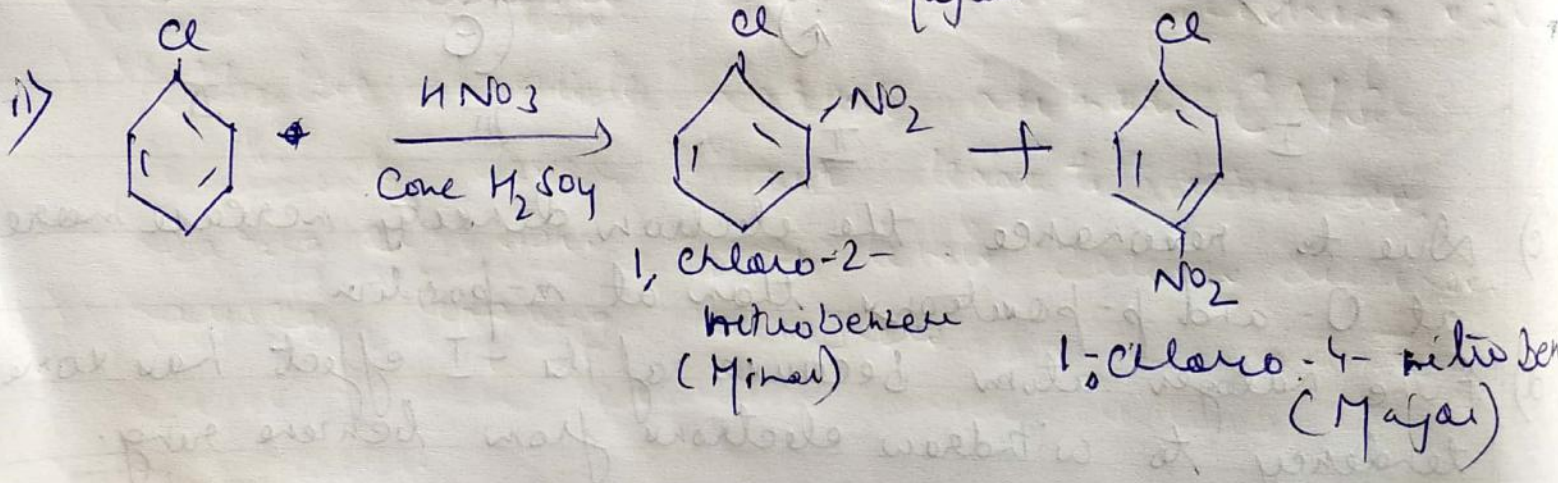
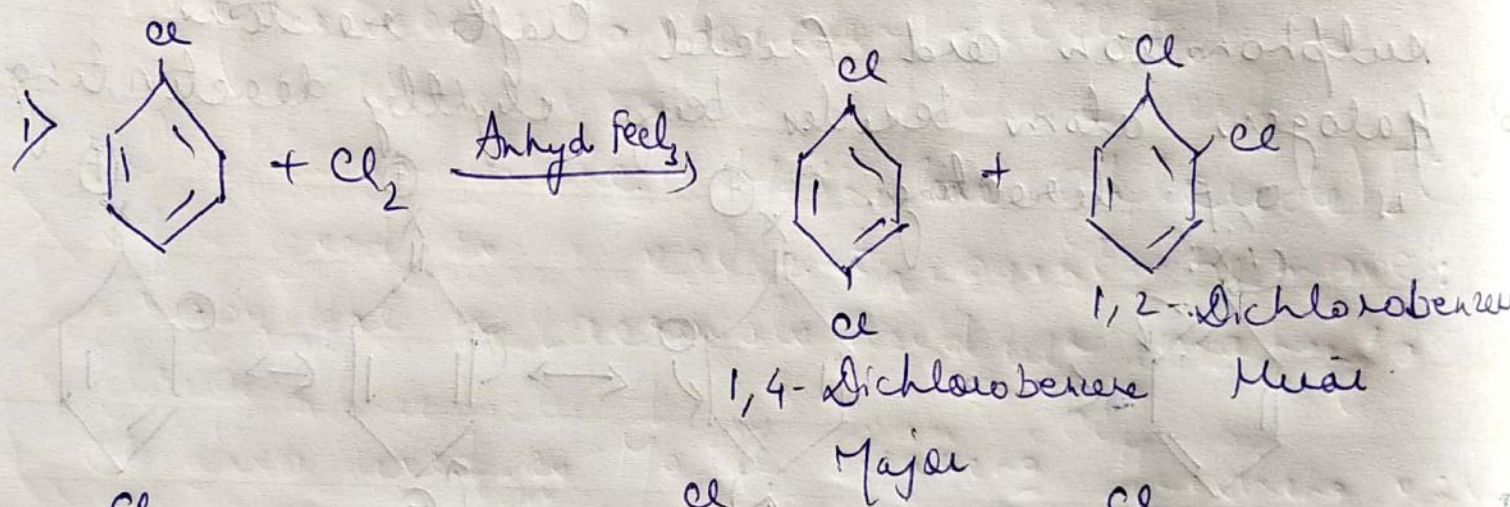
o-directing



m-directing



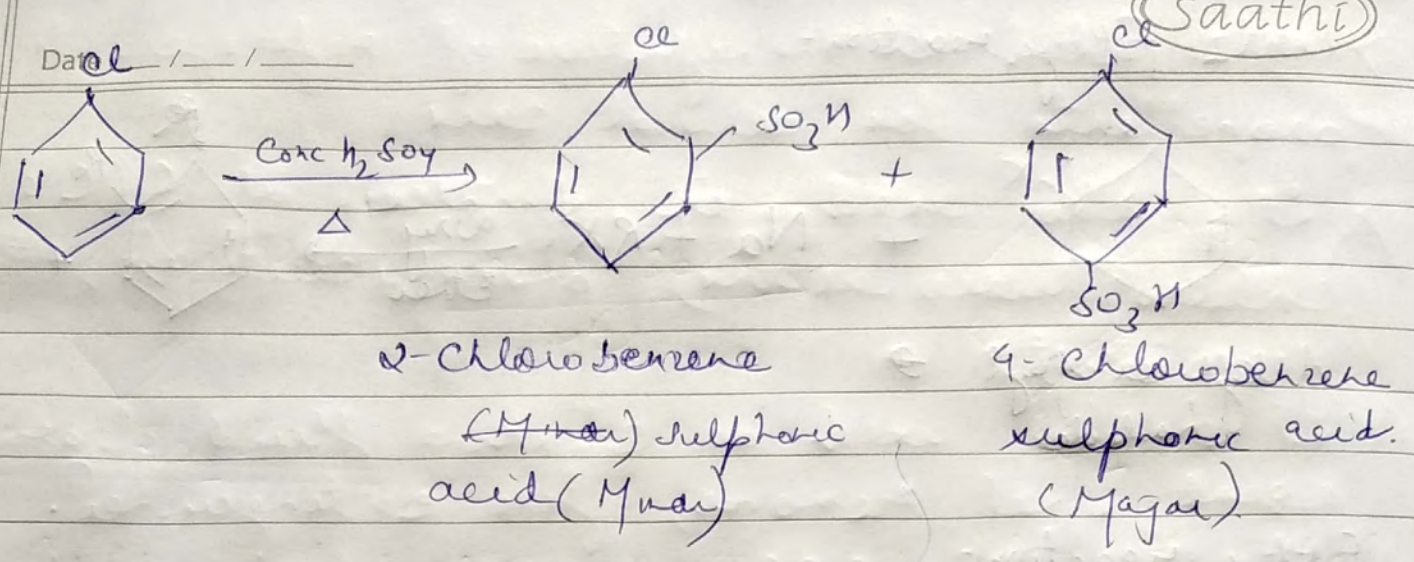
c) As a result the ring gets deactivated and slows down further steps with drastic conditions



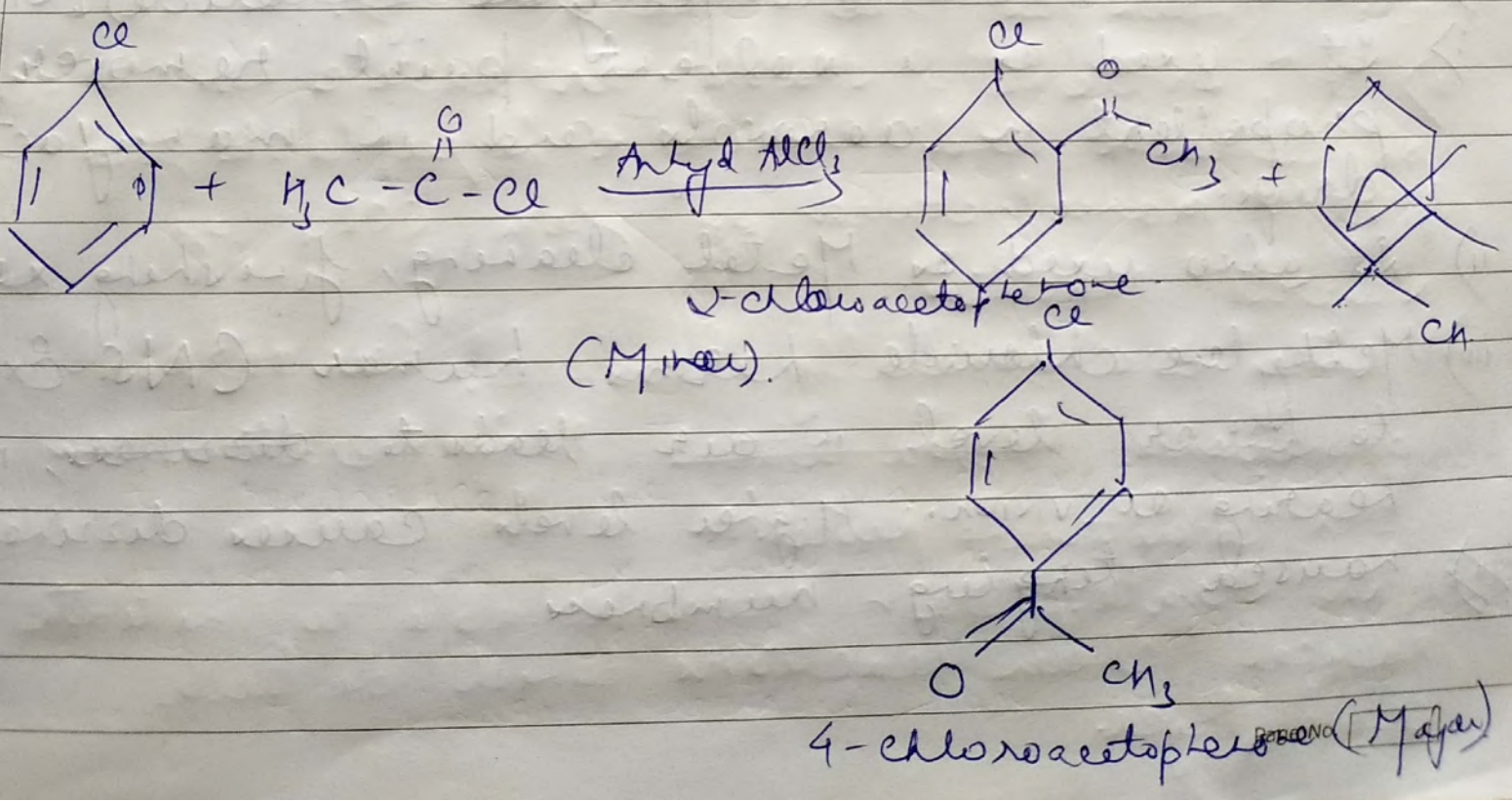
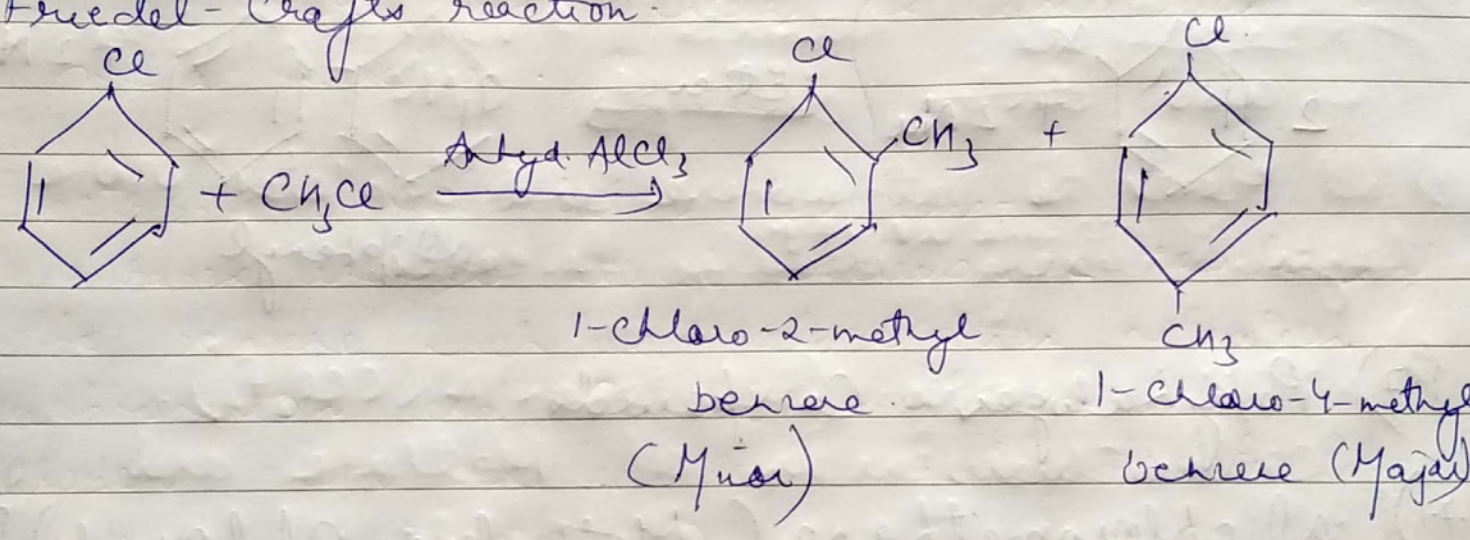
Saathi

Date: ___ / ___ / ___

iii)

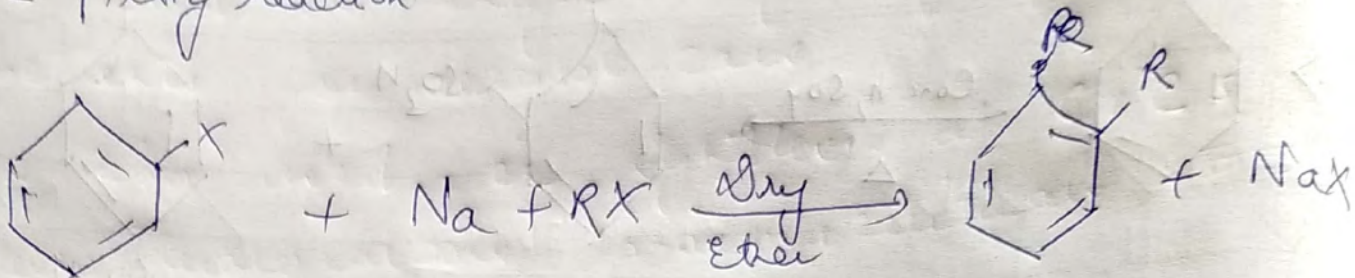


IV) Friedel-Crafts reaction.



c) Reaction with metals

Wurtz-Fittig reaction-



Alkyl or aryl halide

Fittig reaction-

