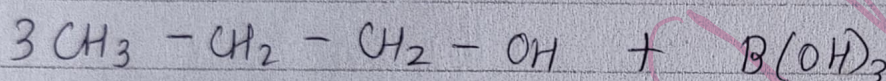
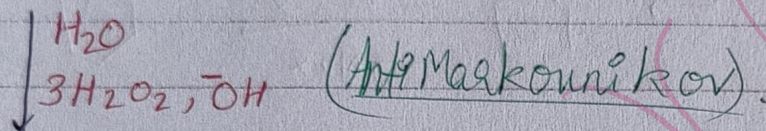
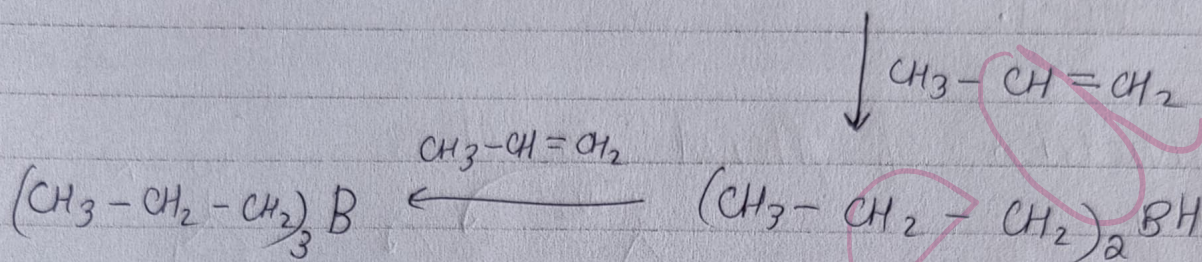
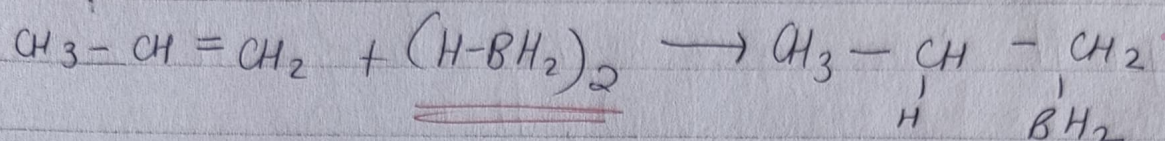


Alcohols, Phenols, Ethers

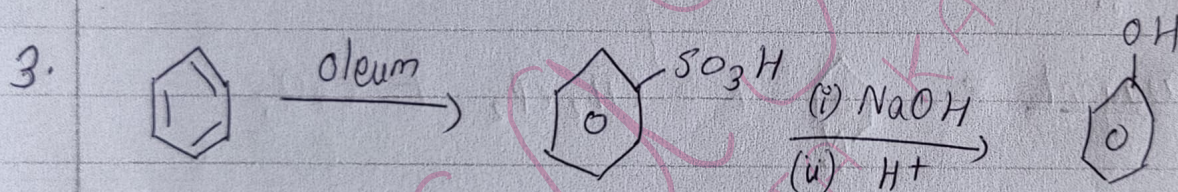
ISHITA KANODIA

All 3 are different FG. Even Alcohols and Phenols are functional isomers.

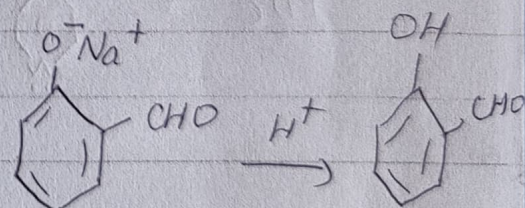
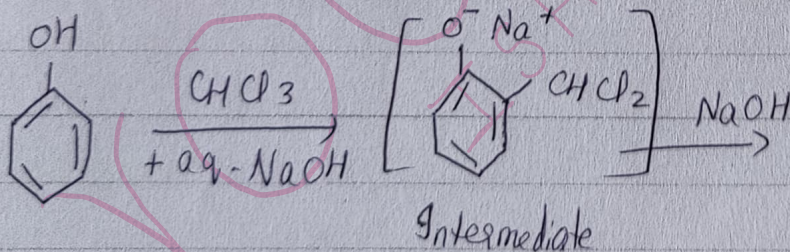
1. Mechanism of Hydroboration-oxidation



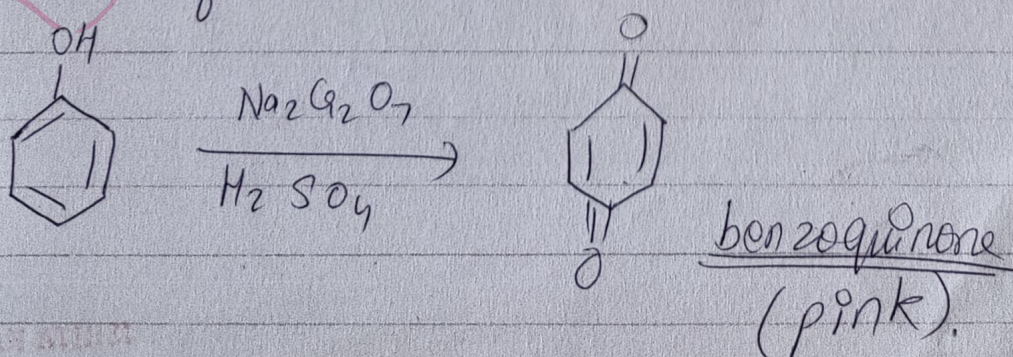
2. Phenol is also known as carbolic acid.

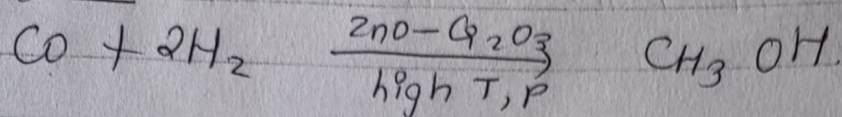


4. Reimer-Tiemann Reaction

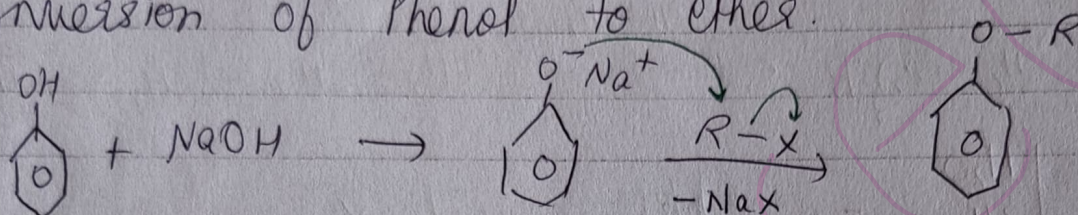


5. Oxidation of Phenol -



6. Methanol

7. The commercial alcohol is made unfit for drinking by mixing in it some copper sulphate (to give it colour) and pyridine (a foul smelling liquid). It is known as denaturation of alcohol.

8. Conversion of Phenol to ether.

Williamson ether synthesis.

