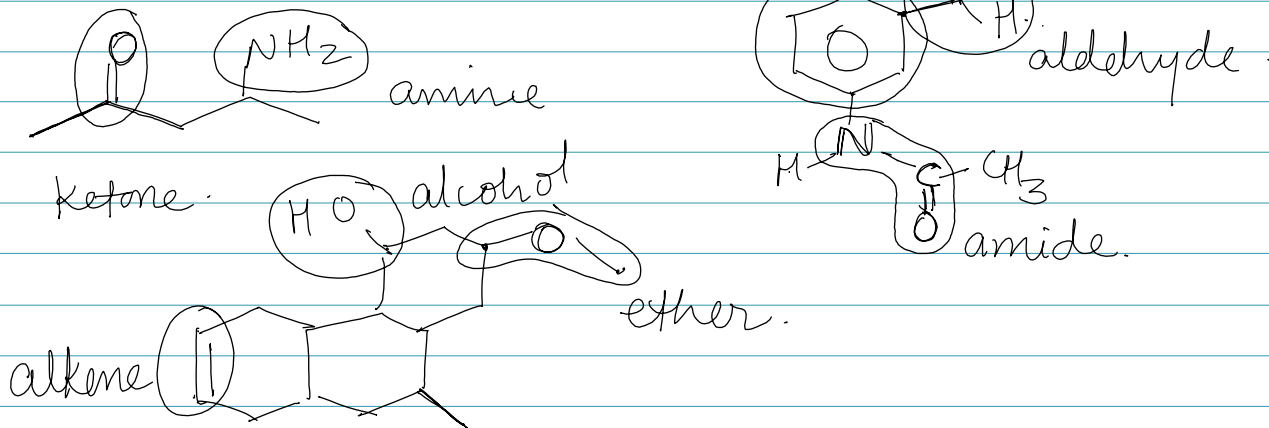
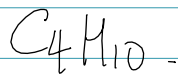


* Functional Groups

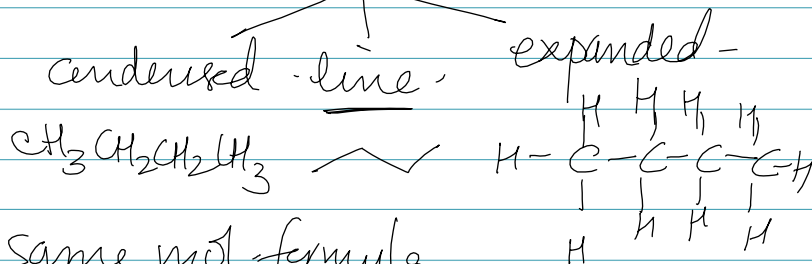


* Constitutional Isomers.

Molecular formula



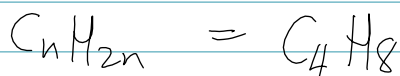
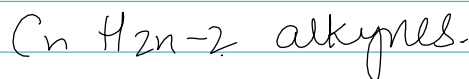
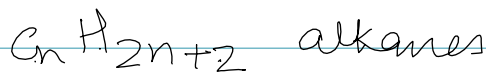
Structural formula



Const. Isomers: are same mol formula but diff. str. formula.

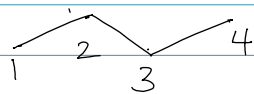


1st thing

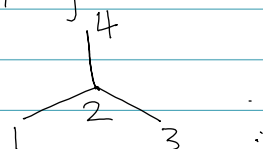


but formula C_4H_{10}

∴ + 2H. so alkane.



butane



2-methyl propane.

all single bonds.