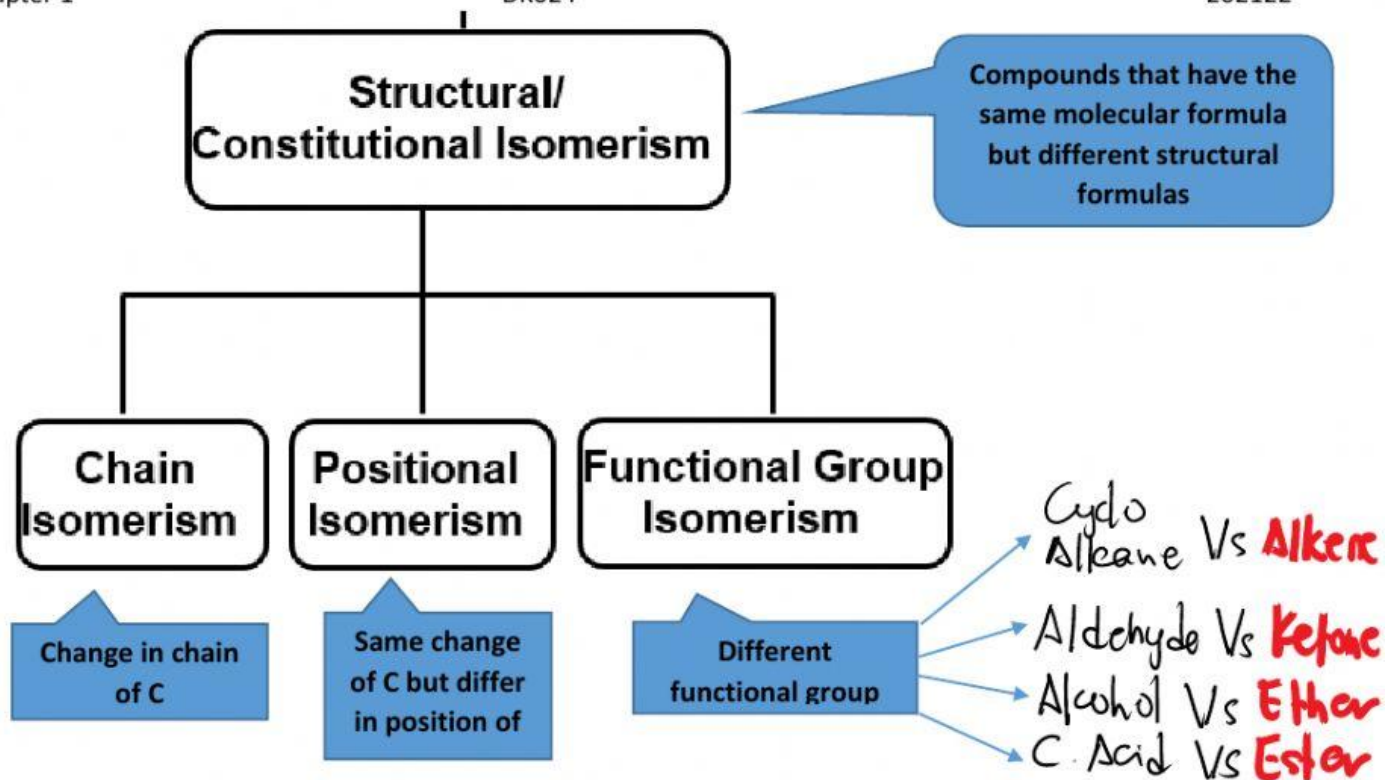
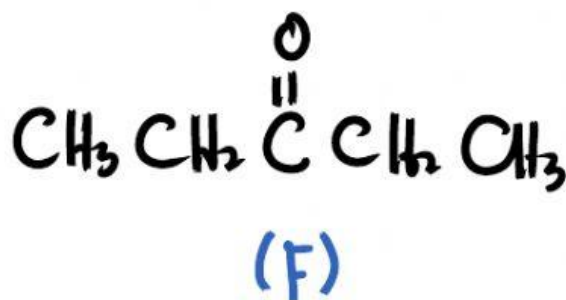
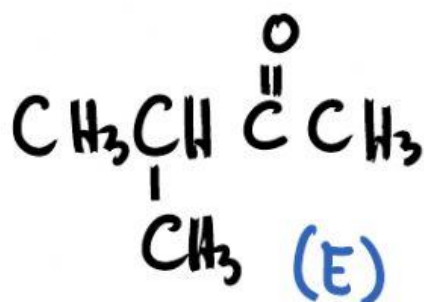
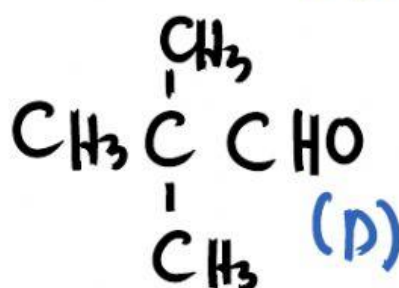
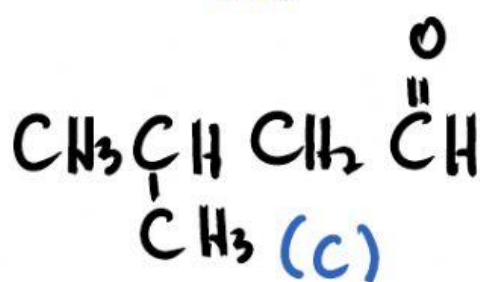
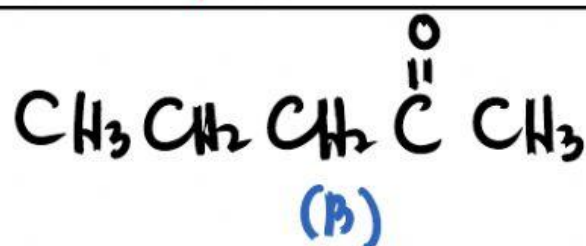
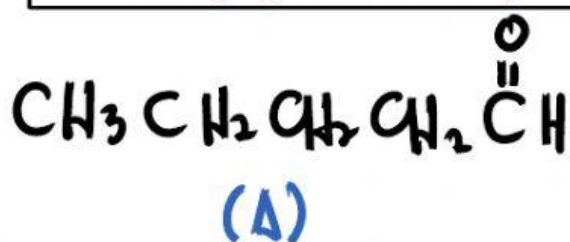




Exercise 8 : Draw all possible isomers of compound with the molecular formula $C_5H_{10}O$ and identify the types of isomerism present.



Based on the given structure, identify all the structural isomers present:

Chain Isomers

A n

A n

B n

F n

or

or

or

Positional isomers

n

Compare any Aldehyde
vs
ketone

Functional group
Isomers

A n

A n

A n

C n

C n

C n

D n

D n

D n

or

or

or

or

or

or

or

or

or