

Arabic Date: ~~14~~ 14/11/2019

ALENGÖSÖN

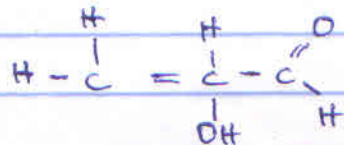
Chem 102

Mechanics

$$\frac{x}{y} = \frac{[x]}{[y]}$$



The structural formula:



Functional present are

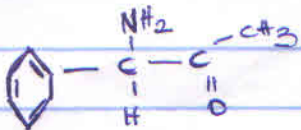
Double bond chain = Alkene

OH (Hydroxy group)

$\begin{array}{c} O \\ || \\ C \\ | \\ H \end{array}$ (Alkanol)



Structure



functional present

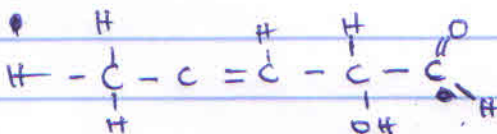
Phenyl group (C_6H_5) with double bonds

Amine

Alkanone / ketone ($\begin{array}{c} O \\ || \\ C - R \end{array}$)



Structure:



Functional Present

Alkene ($C=C$)

Hydroxy group (OH)

~~Alk~~ Alkanol ($\begin{array}{c} O \\ || \\ C \\ | \\ H \end{array}$)