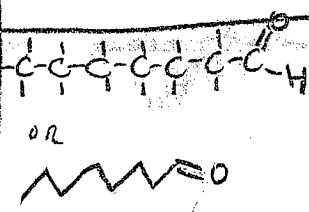

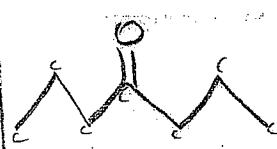
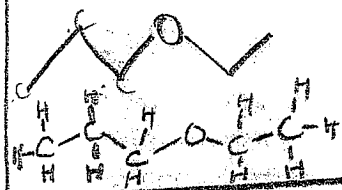
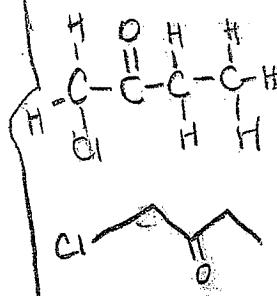


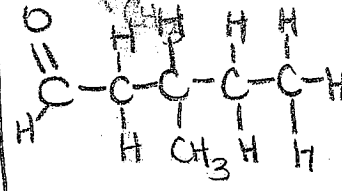



P.46 #1

Aldehydes, Ketones, Ethers

Name	Condensed Structure	Line or Structural	Type of Compound
heptanal	$\text{CH}_3\text{CH}_2\text{CH}_2\text{CH}_2\text{CH}_2\text{CHO}$	 or 	Aldehyde
1-heptanone	$\text{CH}_3\text{CH}_2\text{CH}_2\overset{\text{O}}{\parallel}{\text{C}}\text{CH}_2\text{CH}_2\text{CH}_3$		Ketone
ethoxy propane	$\text{CH}_3\text{CH}_2\text{COCH}_2\text{CH}_3$		ether
1-chlorobutan-2-one	$\text{CH}_2\text{Cl}\overset{\text{O}}{\parallel}{\text{C}}\text{CH}_2\text{CH}_3$	 	Ketone
3-methylpentanal	$\overset{\text{O}}{\parallel}{\text{C}}\text{HCH}_2\text{CH}(\text{CH}_3)\text{CH}_2\text{CH}_3$	 	Aldehyde
2-methyl butanal	$\text{CH}_3\text{CH}_2\underset{\text{CH}_3}{\text{CH}}\overset{\text{O}}{\parallel}{\text{C}}\text{H}$		Aldehyde