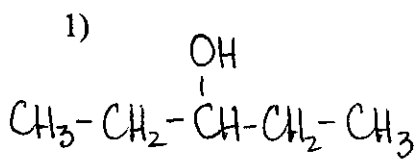


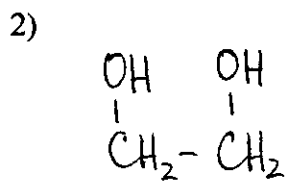
**FUNCTIONAL GROUPS**  
(Chemistry 11)

*Key*

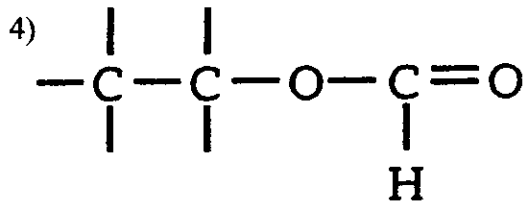
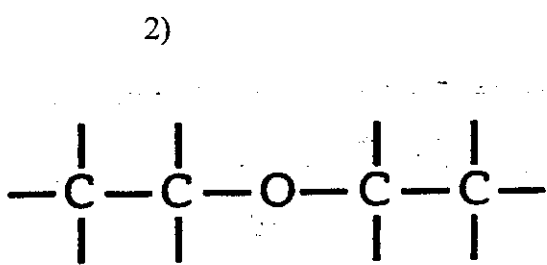
Name the following compounds:



3-pentanol

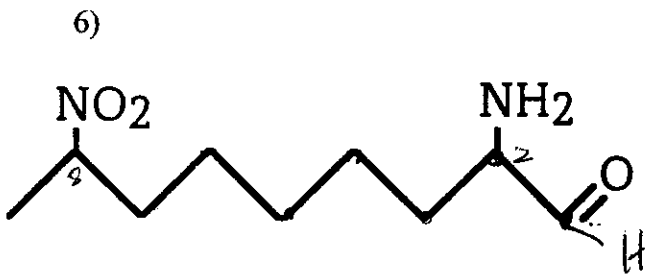
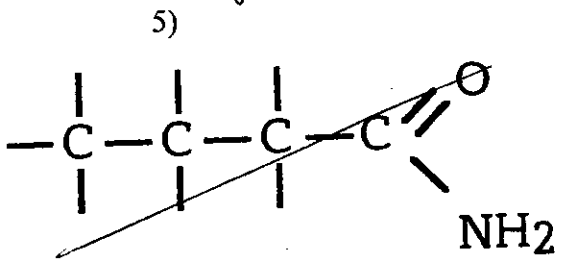


1,2-ethanediol

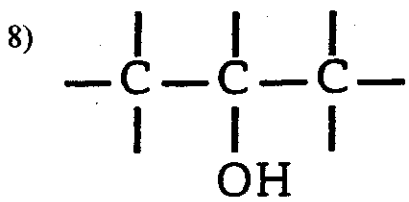
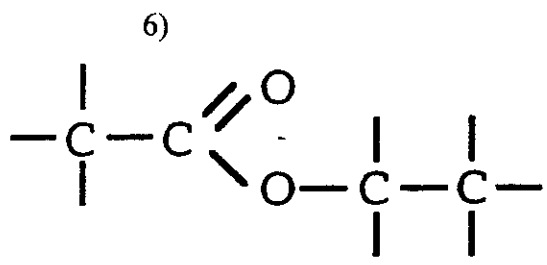


ethyl methanoate

ethoxy ethane



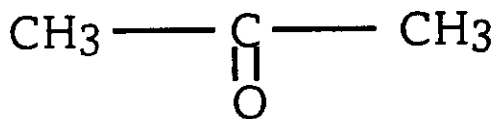
2-amino-8-nitro nonanal



2-propanol

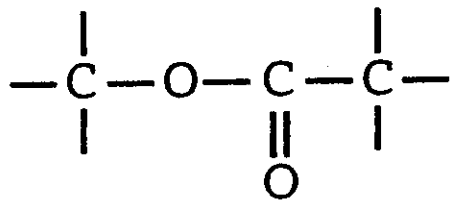
ethyl ethanoate

9)



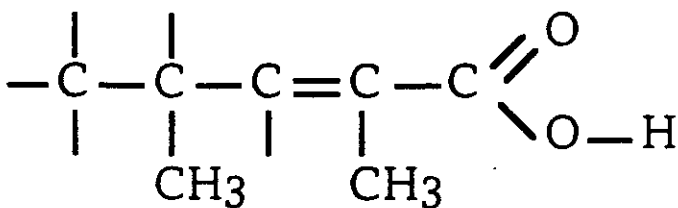
2-propanone

10)

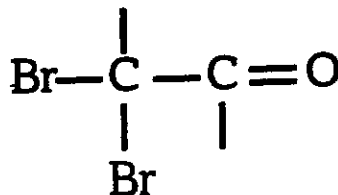


methyl methanoate

10)

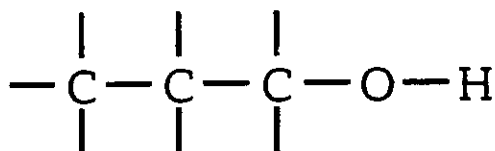


12)

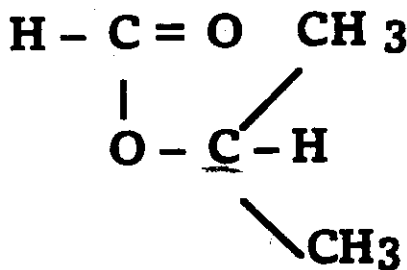


2,4-dimethyl-2-pentenoic acid      2,2-dibromoethanal

13)



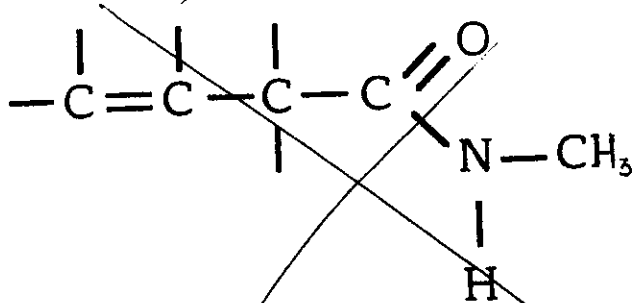
14)



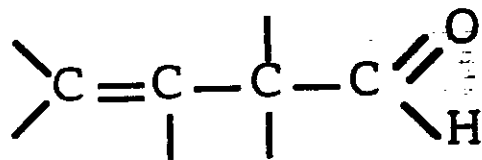
1-propanol

1,1-dimethyl-methyl methanoate

14)



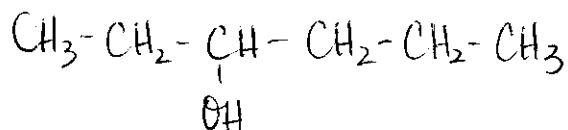
16)



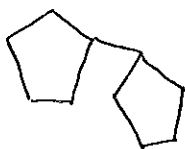
3-butenal

Draw the following compounds:

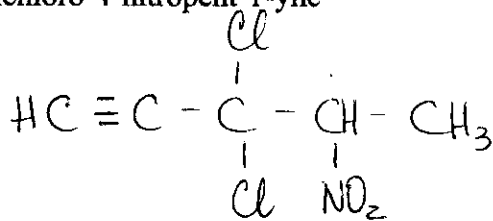
1) 3-hexanol



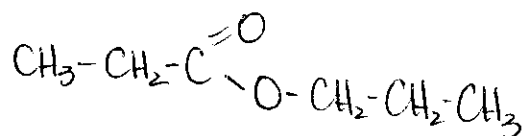
3) cyclopentyl cyclopentane



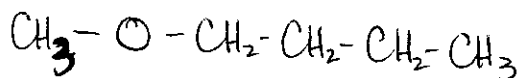
5) 3,3-dichloro-4-nitropent-1-yne



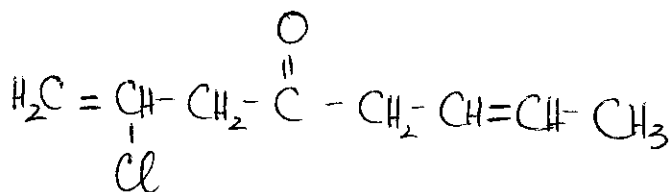
7) propyl propanoate



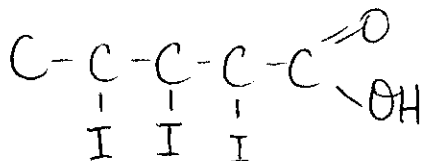
9) ~~4~~ methoxybutane



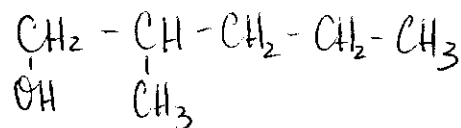
11) 2-chloro-1,6-octadiene-4-one



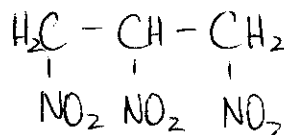
13) 2,3,4-triiodopentanoic acid



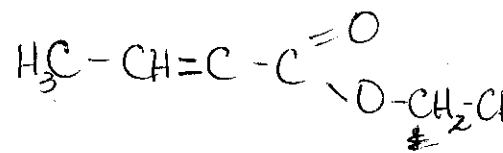
2) 2-methyl-1-pentanol



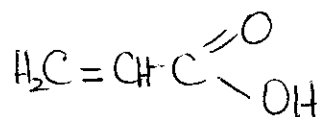
4) 1,2,3-trinitropropane



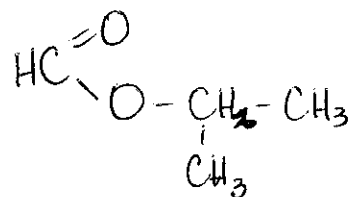
6) ethyl, ~~3~~ 2-butenoate



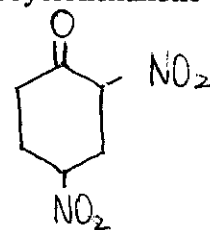
8) 2-propenoic acid



10) 1-methylethyl methanoate



12) 2,4-dinitrocyclohexanone



14) 1,2-dimethylcyclohexan-1,3-diol

