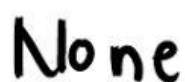
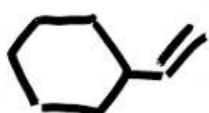
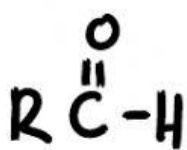
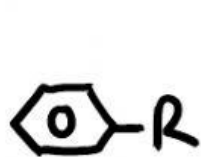
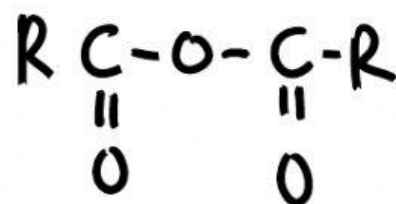
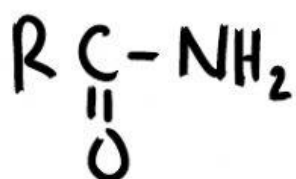
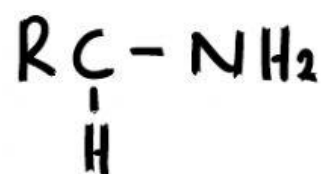
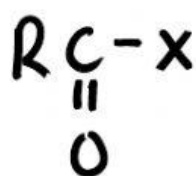


Class of compound and its functional group

Class of compound	Functional group	Structure
Alkane		
Alkene		
Alcohol		
Ether		
Aldehyde		
Ketone		
<u>Arene</u>		



Class of compound	Functional group	Structure
Carboxylic acid		
Ester		
anhydride		
Acyl halide		
Amine		
Amide		
Nitrile		



Ester

Carboxyl

Carbonyl

Amino

Amide

Acyl

Cyano

Anhydride