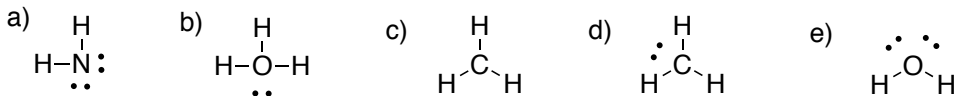
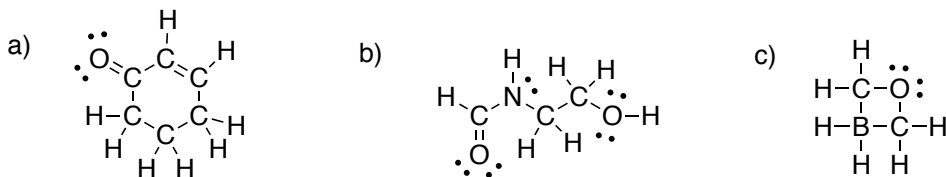


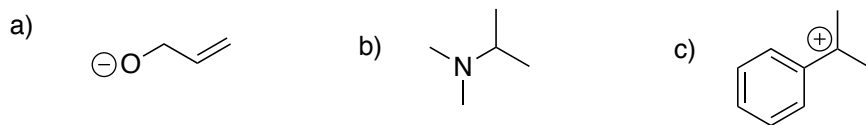
1) Show the charges on the following molecules



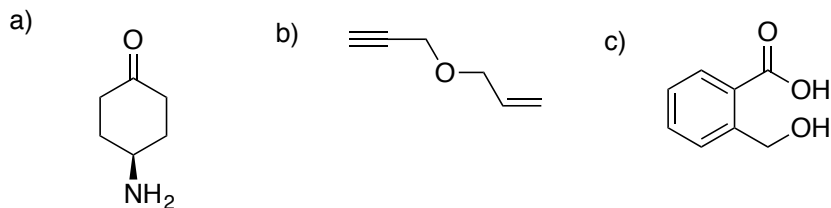
2) Convert the following structures into line notation.



3) Show all lone pairs and hydrogens on the following line notation drawings.



4) Circle and name the functional groups on the following molecules.



5) Give the IUPAC name for the following molecules

