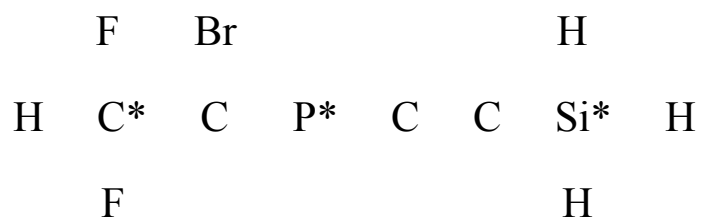


Chemistry 1506R-1 - Fall 2002
 Quiz #1 - 4:00 - 4:50 Section

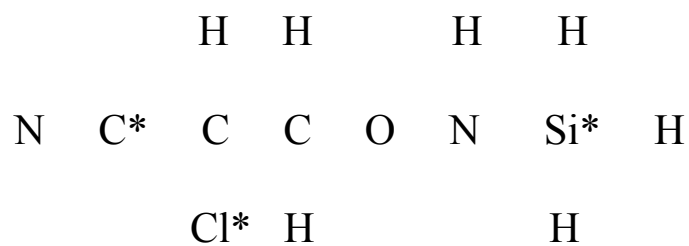
Name: _____ Social Security Number: _____

(1) For each of the following molecules, draw the Lewis structure, check if your Lewis structure is correct, predict the bond lengths and angles, and give the hybridizations around the atoms with stars (*).

(a)



(b)

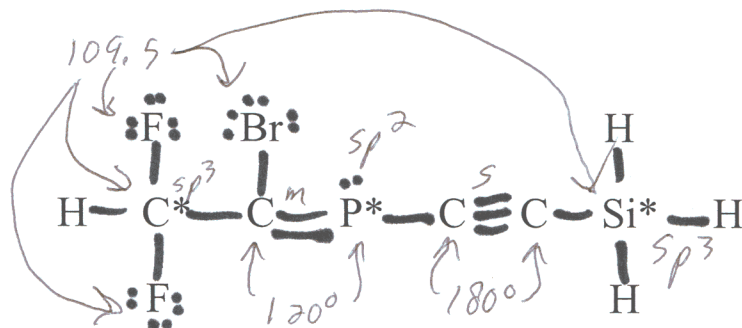


Chemistry 1506R-1 - Fall 2002
 Quiz #1 - 4:00 - 4:50 Section

Name: Answers Social Security Number: _____

(1) For each of the following molecules, draw the Lewis structure, check if your Lewis structure is correct, predict the bond lengths and angles, and give the hybridizations around the atoms with stars (*).

(a)



all distances long except the ones shown

(b)

