

CHM 1001 General Chemistry

Assignment Answers

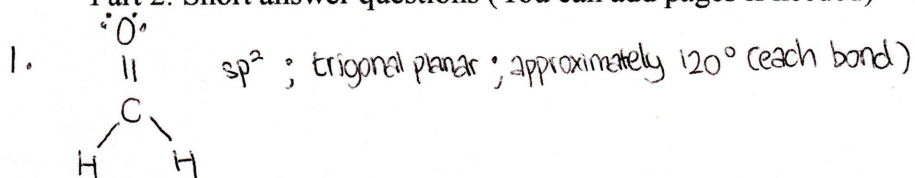
Name: Yohandi ;

Student ID: 120040025

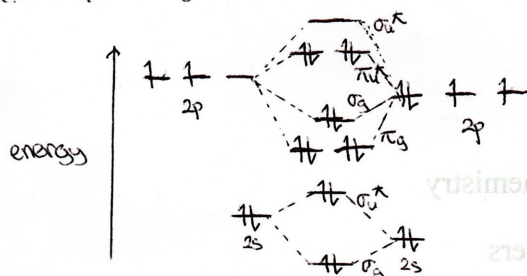
Part 1: Multiple-choice questions

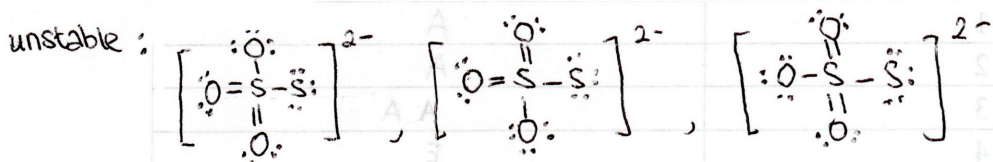
Question No.	Answers
1	A
2	A
3	A
4	E
5	B
6	D
7	B
8	A
9	D
10	A
11	A
12	E
13	B
14	C
15	B
16	A
17	E
18	C
19	B
20	A
Grades	

Part 2: Short answer questions (You can add pages if needed)



2. we know that $F = k \frac{q_1 q_2}{r^2}$, where q_1 denotes the proton and q_2 denotes the electron.
 since oxygen has more protons than carbon, oxygen's energy should be lower (q_2 is negative resulting F is negative)





u2) $K_2O < CaS < AlF_3$

