**Mini-quiz #22 Chemistry 1114 Monday 18 November 2013**

**6 pts**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ A**

**Draw the correct Lewis structures for the molecules below (with formal charges-if present, and lone pairs), then assign their shape (linear, trigonal planar, etc. ).**

**Lewis structure shape**

**SO3**

**H2S**

**SF6**

**Mini-quiz #22 Chemistry 1114 Monday 18 November 2013**

**6 pts**

**Your name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ B**

**Draw the correct Lewis structures for the molecules below (with formal charges-if present, and lone pairs), then assign their shape (linear, trigonal planar, etc. ).**

**Lewis structure shape**

**CO2**

**H2O**

**PF5**