Chem 1013 mini-quiz 6 Monday 18 Sept 2017 A

Your name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Write down the complete, ground state electronic configurations of :

a) N

b) Si

2) Write down the abbreviated electronic configurations of:

A )Na

b) Li

Chem 1013 mini-quiz 6 Monday 18 Sept 2017 B

Your name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Write down the complete, ground state electronic configurations of :

a) C

b) Mg

2) Write down the abbreviated electronic configurations of:

A Be

b) Al

Chem 1013 mini-quiz 6 Monday 18 Sept 2017 C

Your name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Write down the complete, ground state electronic configurations of :

a) B

b) Si

2) Write down the abbreviated electronic configurations of:

A Be

b) Na