K201 Quiz 1B

1. (3 pts) ALU is a part of CPU and it stands for _____. Name 2
            other functional parts of the CPU.

            _____

            _____

2. (2 pts) A compiler is a program that translates the _____language

            program into a _____language program.

3. (2 pts) When a program is compiled, each variable name is associated with a specific

            _____in the computer memory.

4. (2 pts) FORTRAN is a _____oriented language.

5. (2 pts) A memory register that can hold only one character is called _____.

            Otherwise is called a _____.

6. (1 pt)   A memory register is identified by its

            a. contents
            b. name
            c. address
            d. identifier
            e. none of the above

7. (1 pt)   In FORTRAN a variable name cannot be more than _____characters long.

8. (2 pts) A variable can be defined by an _____statement or by an

            _____statement.

9. (5 pts) Each of the following is considered to define a variable in FORTRAN.
            Indicate the mode if the variable is valid. If the variable is not valid
            explain why.

            a. weight

            b. W E I G H T

            c.   6THCOL

            d. INCOME

            e. AVERAGE1