Assignment - 2

C Language (MySirG)

1.Which of the following are real constants?

3, ‘A’, 4.5, 3.0, ‘+’, -25, -0.0

Ans= Real constant= 3.0, 4.5, -0.0.

2. Which of the following are not keywords in C Language?

auto, dynamic, static, typedef, define, enum, is, default, this, super.

Ans= Not keyword= is, this, super.

3. Which of the following is not a valid variable name in C language?

a, a$, a25, x2, x-1, a\_2\_b\_3, A.b, a\_2, 2x.

Ans= Not valid variable are a$, x-1, A.b, 2x.

* Valid Vriable name cannot start with a digit.
* No other symbol are allowed.

4. Can we make a variable with the name switch? (Yes or No)

Ans= yes

5. Keywords are defined in the compiler or their meaning is stored in the library?

Ans= The keyword are also called ‘Reserved words’. Keywords are the words whose meaning has already defined in the compiler and their meaning is cannot stored in the library.

6. Where variables are created? (RAM, ROM, Secondary Storage or CPU)

Ans= RAM

7. Who developed C Language?

Ans= Dennis Ritchie.

8. When was the C language developed?

Ans= 1972.

9. What is the name of the operating system which is responsible for the inception of the C language?

Ans= Unix.

* Unix was one of the first operating system to be written in the c language.

10. Whether C language is a high level or low level programming language?

Ans= C language is a high level language.