**C Language Live Community Classes Assignment 2**

1. Which of the following are real constants?

        3, ‘A’, 4.5, 3.0, ‘+’, -25, -0.0

**Answer-**

4.5,3.0,-0.0 are the real constants

3,-25 are the integer constants

‘A’,’+’ are the character constants

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

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

**Answer-**

dynamic, define,is,this,super are not the keywords in C Language

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

**Answer-**

Valid variable name should not a keyword.

In Valid variable name white space is not allowed.

A valid variable name cannot start with digit.

No other symbol is permitted.

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

**Answer-**

**NO**

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

**Answer-**

Compiler compiles the source code into machine code and vice versa.

But the meaning of keywords are stored in C library.

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

**Answer-**

Variables are created in RAM .

1. Who developed C Language?

**Answer-**

Dennis Ritchie developed C Language.

1. When was the C language developed?

**Answer-**

C language developed in 1972.

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

**Answer-**

UNIX operating system is responsible for the inception of C language.

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

**Answer-**

C language is high level as well as low level programming language because we do hardware independent programming as well hardware dependent programming from C language.