**­­Assignment - 2 C Language LIVE Community Classes MySirG**

1.Which of the following are real constants?

3, ‘A’, 4.5, 3.0, ‘+’, -25, -0.0

Ans: - 3 is a integer constant

‘A’ is a character constant

4.5 is a real constant

3.0 is a real constant

‘+’ is a character constant

-25 is a integer constant

-0.0 is a real constant

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

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

Ans: - (dynamic, define, is, this, super ) are not keywords in C Language.

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

Ans: - A variable name is a group of Alphabets, numbers, and Underscores. Variable name always start with alphabet or underscore, not by numbers. For example abc123\_ and \_123abc are valid but 123\_\_abc is invalid. C language is case sensitive Abc123\_ and abc123\_ both are different variable names.

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

And: - No.

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

Ans: - yes.

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 AT&T Bell Labs, USA.

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

Ans: - UNIX.

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

Ans: - It is High level and low level both because of it’s system hardware compatibility, basically we can say c language is a mid level programming language.