

1. Which of the following are real constants?

3, 'A', 4.5, 3.0, '+', -25, -0.0

ANS:- Real constants= 4.5, 3.0, -0.0 .

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

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

ANS:- Keywords in C Language= auto, static, typedef, enum, default.

3. Which of the following is not a valid variable name in C Language? *(Choices are not given in the assignment, so I wrote a general answer.)*

ANS:-

- Variable name should start with letter(a-z Or A-Z) or underscore (_) .
- In variable name no special characters allowed other than underscore (_) .
- Variable name can be constructed with digits and letters .

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

ANS:- No. (Because switch is a keyword)

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

ANS:- Keywords meaning is stored in the library.

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

ANS:- Variables are created in CPU.

7. Who developed C Language?

ANS:- C Language is developed by **"Dennis Ritchie"** .

8. When was the C Language developed?

ANS:- C Language was developed in **'1969'** .

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

ANS:- **"UNIX"** operating system is responsible for the inception of the C Language.

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

ANS:- C Language is both high and low level programming language.