

Assignment - 2.

1) which of the following are real constants?

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

→ 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.

→ dynamic, define, is, this, super

3) which of the following is not a valid variable name in C language?

→ variable name cannot start with a digit.

→ variable name is ~~are~~

→ No other symbol other than underscore is allowed.

eg = a25 20 X
 = -b2 @z X
 = b_3
 = -A //

IN → memory
 C → compiler
 AW → operator

4) Can we make a variable with name switch?

→ ~~Yes (name can used eg: Harshith)~~

NO, switch already predefined word
 it is a keyword

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

→ Keywords are defined in the compiler.

6) where variable are created?
→ In RAM memory

7) who developed C Language?
→ Dennis M. Ritchie.

8) when was the C language developed?
→ In 1972 //.

9) what is the name of the operating system.
system which is responsible for the
inception of the C language?
→ UNIX ~~is not C~~

10) whether C language is a high level or low
level programming language?

C → is both high & low level language

Low
b
def