C Language Basics - Objective Type Questions with Answers

26.
The && and || operators

[A] compare two numeric values

[B] combine two numeric values short hand operator, &

[C] compare two boolean values

[D] none of these

Answer & Explanation

Answer: Option [C]

The logical operators in C are && (Logical AND), || (Logical OR) and !(Logical NOT). They compare two boolean values.

27.
In an assignment statement a=b; which of the following statement is true?

[A] The variable a and the variable b are same.

[B] The value of b is assigned to variable a but if b changes later, it will not effect the value of variable a.

[C] The value of b is assigned to variable a but if b changes later, it will effect the value of variable a.

[D] The value of variable a is assigned to variable b, and the value of variable b is assigned to variable a.

Answer & Explanation

Answer: Option [B]

28.
Which of the following is not a valid relational operator?

[A] *

[B] ==

[C] >=

[D] <=

Answer & Explanation
Answer: Option [A]

29.
Which is an incorrect variable name?

[A] Id_No
[B] ID_NO
[C] IdNo
[D] Id No

Answer & Explanation

Answer: Option [D]

Because there is a blank space in the variable name, which is not permitted in C.

30.
By default a real number is treated as a

[A] float
[B] double
[C] long double
[D] integer

Answer & Explanation

Answer: Option [A]