Basics of C Language - Objective Type Questions with Answers

6. Which operators are used to compare the values of operands to produce logical value in C language?
   [A] Logical operator
   [B] Relational operator
   [C] Assignment operator
   [D] None of the above

Answer & Explanation

Answer: Option B

The relational operators such as <, >, <=, == etc. are used to produce either true or false results.

7. What is/are the number of operand/operands needed to unary operator logical not(!)?
   [A] 4
   [B] 3
   [C] 2
   [D] 1

Answer & Explanation

Answer: Option D

8. While assigning a value to a variable, which operators are used to perform arithmetic operations?
   [A] Logical operator
   [B] Assignment operator
   [C] Increment operator
   [D] Conditional operator

Answer & Explanation

Answer: Option B
9. An operator used to check a condition and select a value depending on the value of the condition is called

[A] Logical operator
[B] Decrement operator
[C] Conditional or Ternary operator
[D] Bitwise operator

Answer & Explanation

Answer: Option C

10. Which operators perform operations on data in binary level?

[A] Logical operator
[B] Bitwise operator
[C] Additional operators
[D] None of the above

Answer & Explanation

Answer: Option B