

If the specified condition is true it will execute all the statements b/w if & else then the control will flow out of if statement. If the specified condition is false it will execute all the statements specified within the curly brackets followed by else then the control will flow out of if statement. It is an extensional version of simple if where we can specify what is to be done when condition is true & what is to be done when the condition is false.

Curly brackets are not compulsory when the curly brackets are not specified it will consider only one statement. When the specified condition is true or the condition is false.

Conditions are formed with the help of constants, variable (operands) & one of the relational operators. Relational operators used in the conditions are

>

>=

<

<=

==

!= (not equal)

Relational operators.

LOGICAL OPERATORS

! (logical NOT)

&& (logical AND)

|| (logical OR)