Operators:-

#. It is a symbol that is used to perform operations. 1. Unary Operator. ( ++,-- )

2. Arithmetic Operator ( +,-,\*./,%)

3. Relational Operator ( ==,!=,<,>,<=,>=)

4. Bitwise Operator ( &)

5. Logical Operator ( && )

6. Assignment Operator ( =,+=,-=,\*=,/=)

7. Ternary Operator

8. AND Operator

9. OR Operator

Operators:-

1. Unary Operator. ( ++,-- )

#. Post and Pre Increment (++ ) :- Increment by 1.

#. Post and Pre Decrement ( --) :- Decrement by 1.

Ternary Operator:-

condition ? expression 1 : expression2

#. if condition is true expression1 will be execute.

#. otherwise expression2 will be execute.

Relational Operator-

1. x < y : Less Than : True if x is less than y , otherwise false

2. x > y : Greater Than : True if x is greater than y,otherwise false

3. x <=y : Less Than or Equal to :- true if x is less than or equal to y,otherwise false.

4. x>=y : Greater Than or Equal to :- true if x is greater than or equal to y,otherwsie false.

5. x== y : Equal to : True if x is equal to y , otherwise false

6. x != y : Not Equal :- True if x is not equal to y ,otherwise false.

AND

true true = true

false true = false

true false = false

false false=false

OR

true true = true

false true = true

true false= true

false false =false

Conditional Statement:-

#. if statement

#. if else statement

#. if else-if ladder statement

#. nested if statement

#. switch statement