

# "चला तर, Coding शिक् आपल्या भाषेत!"



## **Marathi Coding Shala**

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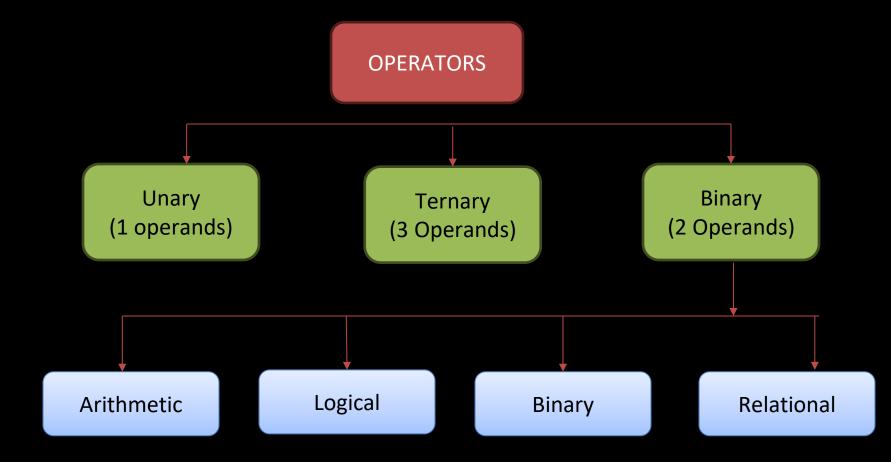
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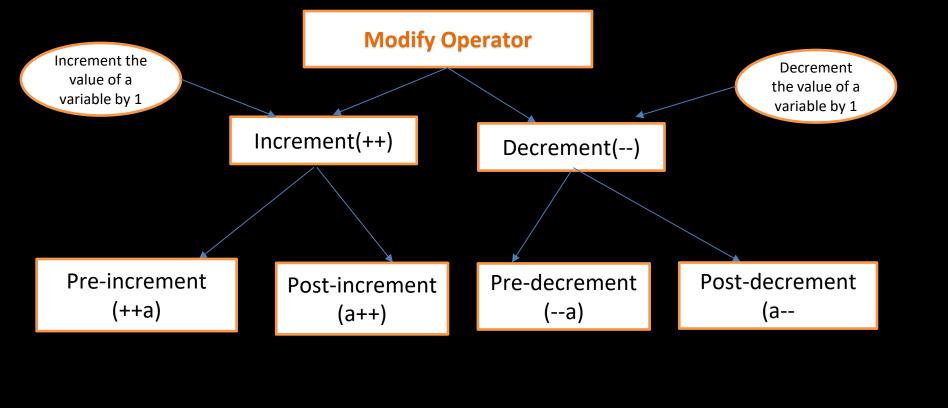
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### ☐ Types Of Operators:

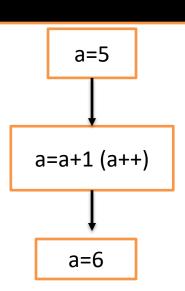




#### **Increment Operator(++)**

1. Pre-Increment(++a):(पहले बढ़ाओ ++, फिर print करो)

```
#include <stdio.h>
int main() {
    int a = 5;
    int result;
    // Pre-increment
    result = ++a; // Pehle badhao ++, fir assign karo
    // Output the result
    printf("a = %d, result = %d\n", a, result);
    return 0;
```



#### Post -increment(a++)

1. Post-increment(a++):(पहले print करो, फिर बढ़ाओ ++)

```
#include <stdio.h>
int main() {
    int a = 5;
    int result;

    // Post-increment
    result = a++; // Pehle print karo, fir badhao ++

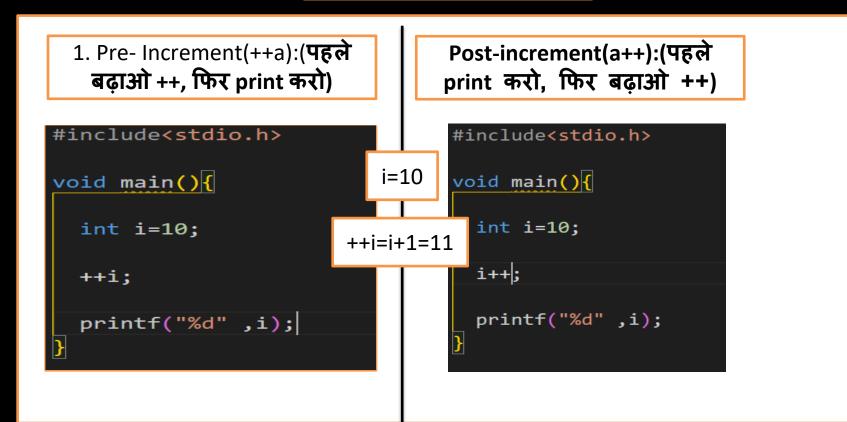
    // Output the result
    printf("a = %d, result = %d\n", a, result);

    return 0;
}
```

a=5 **a++** a=a+1

a=6 result=5

#### **Increment Operator(++)**



#### **Increment Operator(++)**

1. Pre- Increment(++a):(पहले बढ़ाओ ++, फिर print करो)



Post-increment(a++):(पहले print करो, फिर बढ़ाओ ++)

```
#include<stdio.h>
                          j=i++
void main(){
                           j=i
  int i=3,j;
                          i=i+1
  j=i++;
  printf("%d %d" ,i,j);
```

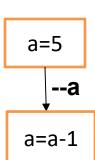
#### Pre -decrement(--a)

1. Pre-decrement(--a):(पहले घटाओ --, फिर print करो)

```
#include <stdio.h>
int main() {
    int a = 5;
    int result;

    // Pre-decrement
    result = --a; // Pehle ghatao --, fir assign karo

    // Output the result
    printf("a = %d, result = %d\n", a, result);
    return 0;
}
```



a=4 result=4

#### Post -Decrement(a--)

1. Post-decrement(a--):(पहले print करो, फिर घटाओ --)

```
#include <stdio.h>
int main() {
    int a = 5;
    int result;

    // Post-decrement
    result = a--; // Pehle print karo fir ghatao --

    // Output the result
    printf("a = %d, result = %d\n", a, result);

    return 0;
}
```

a=5 **a-**a=a-1

a= 4 result=5

#### C standard rule

☐ Ek variable ko ek hi baar increment/decrement karo in one line. Varna side effects aayenge.

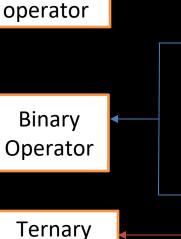
**Example with Sequence Points:** 

If you do something like this:

```
int i = 5;
int j = ++i + ++i;
```

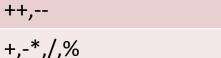
```
c
  int i = 5;
  int j = ++i;
  int k = ++i + j; // Use `++i` only once per line
```

Result vary complier to complier



Unary

Operator



**Operators** 

<,<=,>,>=,==,!=

&,|,<<,>>,-,^

=,+=,-=,\*=,%=

&&,||,!

**Arithmetic Operator** 

Relational operator

**Logical Operator** 

**Bitwise Operator** 

Type

**Unary Operator** 

**Assignment Operator** 





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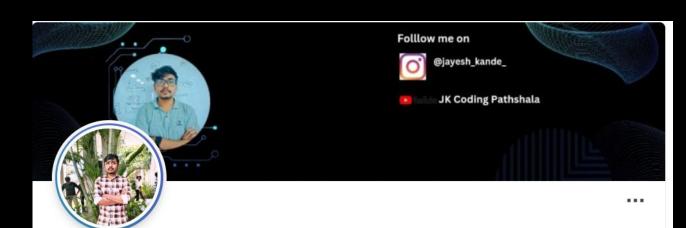
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#### Jayesh Kande

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