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STP COMPUTER EDUCATION

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SUBJECT :- WEB DESIGNING

Chapter - 16

Comments and Operators

Comments are a medium with the help of which we understand the meaning of our code

Comments एक माध्यम है जिसकी मदद से आप अपने code के meaning को समझा सकते हैं ।

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Types of Comments

1. **Single line comment** // single line comment looks like this
2. **Multi line comment** /* multi line comment looks like this */

Example of single line comments

```
<script>
```

```
var = x = 6 ; // here we are declaring variable
```

```
</script>
```

Example of multi line comments

```
<script>
```

```
Var = x ,y,z; /* from here we are going to start variable declaration  
method that is called after declaration */
```

```
X = 6;
```

```
Y = 5;
```

```
Z = 10;
```

```
</script>
```

Operators in JavaScript

1. What is operator ?

Operators is a mathematical symbol used to manipulate between two data .

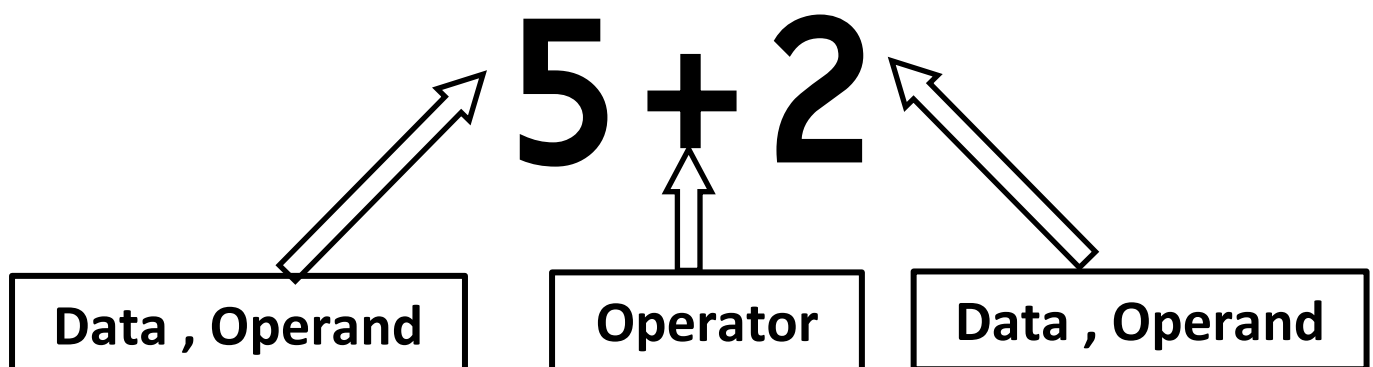
Operator का उपयोग दो data के बीच अदल बादल करने के लिए किया जाता है।

2. What is operands ?

The data of operators are known as operands .

किसी भी प्रकार के डाटा को operator के शब्दों मे operand कहा जाता है।

Explanation with diagram



Types of operator in JavaScript

1. Arithmetic operators
2. Assignment operators
3. Comparison operator
4. Logical or relational operator
5. Type operators
6. Bitwise operator
7. Conditional or ternary operator

Arithmetic Operators

Operators	Name
+	Addition
-	Subtraction
*	Multiplication
/	Division
%	Modulus (Remainder)
++	Increment
--	Decrement