= Vs == VS === in JavaScript

KEY DIFFERENCES:

= is used for assigning values to a variable, == is used for comparing two variables, but it ignores the datatype of variable whereas === is used for comparing two variables, but this operator also checks datatype and compares two values.

= is called as assignment operator, == is called as comparison operator whereas It is also called as comparison operator.

= does not return true or false, == Return true only if the two operands are equal while === returns true only if both values and data types are the same for the two variables.

* + == operator checks only value; === operator checks value and data type also.
  + == operator internally first converts the right side value in the data type of left side and checks the value. === operator will not perform any automatic conversion and directly checks the value.
  + Use == operator to check only value. Use === operator check value and data type

**Syntax of ==** value1 == value2

* + **Syntax of ===** value1 === value2

**Ex:**

<script>

Var a=20;

Var b=’20’;

Console.log(a==b);

Console.log(a===b);

</script>