**Simple Javascript Command**

1. const text1='Hello';

const text2='shukla';

console.log(text1+text2);

output: node /tmp/JKY2b0AmDU.js

Helloshukla

1. const text1='Hello';

const text2='shukla';

console.log(text1.concat(text2));

output: node /tmp/JKY2b0AmDU.js

Helloshukla

1. let a=1;

let b=2;

console.log( result=(a+b));

output: node /tmp/JKY2b0AmDU.js

3

1. let a=5;

let b=1;

console.log( result=(a-b));

output= node /tmp/JKY2b0AmDU.js

4

1. let a=5;

let b=4;

console.log( result=(a\*b));

output=node /tmp/JKY2b0AmDU.js

20

1. let a=20;

let b=4;

console.log( result=(a/b));

output: node /tmp/JKY2b0AmDU.js

5

1. const a1='sonal';

const b1='dhanashi';

const c1='bhavana';

const d1='bhavaka';

console.log(a1+" "+b1+" "+c1+" "+d1);

output: node /tmp/JKY2b0AmDU.js

sonal dhanashi bhavana bhavaka

1. const a1='sonal';

const b1='dhanashi';

const c1='bhavana';

const d1='bhavaka';

console.log(a1.toUpperCase());

console.log(b1.toUpperCase());

console.log(c1.toUpperCase());

console.log(d1.toUpperCase());

output: node /tmp/JKY2b0AmDU.js

SONAL

DHANASHI

BHAVANA

BHAVAKA

1. const a1='sonal';

const b1='dhanashi';

const c1='bhavana';

const d1='bhavaka';

console.log(a1.toLowerCase());

console.log(b1.toLowerCase());

console.log(c1.toLowerCase());

console.log(d1.toLowerCase());

output: node /tmp/JKY2b0AmDU.js

sonal

dhanashi

bhavana

bhavaka

1. const a1='sonal ';

const b1=' dhanashi ';

const c1=' bhavana ';

const d1=' bhavaka ';

console.log(a1.slice(1,8));

output: node /tmp/JKY2b0AmDU.js

onal

1. const a1='sonal';

const b1='dhanashi';

const c1='bhavana';

const d1='bhavaka';

console.log(a1.split());

console.log(b1.split());

console.log(c1.split());

console.log(d1.split());

output: node /tmp/JKY2b0AmDU.js

[ 'sonal' ]

[ 'dhanashi' ]

[ 'bhavana' ]

[ 'bhavaka' ]

1. const a1='sonal';

const b1='dhanashi';

const c1=true;

const d1=false;

//converting to string

const result1=String(a1);

const result2=String(b1);

const result3=String(c1);

const result4=String(d1);

console.log(result1);

console.log(result2);

console.log(result3);

console.log(result4);

output: node /tmp/JKY2b0AmDU.js

sonal

dhanashi

true

false

1. const a1=100;

const b1=50;

console.log(a1>b1);

output: node /tmp/JKY2b0AmDU.js

true

1. const a1=100;

const b1=50;

console.log(a1<b1);

output: node /tmp/JKY2b0AmDU.js

false

1. var a1=100;

var b1=50;

var c1=null;

console.log(c1);

output:node /tmp/JKY2b0AmDU.js

null

1. var a1=100;

var b1=50;

var c1=null;

console.log(a1);

output:node /tmp/JKY2b0AmDU.js

100

1. var a1=Symbol("Sonal");

var b1=Symbol("nado")

console.log(b1=a1);

output: node /tmp/JKY2b0AmDU.js

Symbol(Sonal)

1. var a1=Symbol("Sonal");

var b1=Symbol("nado")

console.log(b1==a1);

output: node /tmp/JKY2b0AmDU.js

false

1. var a1=Symbol("Sonal");

var b1=Symbol("nado")

console.log(a1=b1);

output: node /tmp/JKY2b0AmDU.js

Symbol(nado)

1. var a1="Sonal"

var b1="Sonal"

console.log(a1==b1);

output: node /tmp/JKY2b0AmDU.js

true

1. var a1="Sonal"

var b1="nado"

console.log(a1==b1);

output: node /tmp/JKY2b0AmDU.js

false

1. var a1="Sonal"

var b1="Sonal"

console.log(a1==b1);

output: node /tmp/JKY2b0AmDU.js

true

1. const A={"Name":"Sonal","Roll Id":20}

console.log(A);

output: node /tmp/JKY2b0AmDU.js

{ Name: 'Sonal', 'Roll Id': 20 }

1. const A={"Name":"Sonal","Roll Id":20}

console.log(A.Name);

output: node /tmp/JKY2b0AmDU.js

Sonal

1. const A={"Name":"Sonal","Id":20}

console.log(A.Id);

output: node /tmp/JKY2b0AmDU.js

20

1. const A={"Name":"Sonal","Id":20}

console.log(A["Name"]);

output:node /tmp/JKY2b0AmDU.js

Sonal

1. const A={"Name":"Sonal","Id":20}

console.log(A["Id"]);

output:node /tmp/JKY2b0AmDU.js

20

1. var a=true;

console.log(typeof(a))

output: node /tmp/JKY2b0AmDU.js

Boolean

1. var a=null;

console.log(typeof(a))

output: node /tmp/JKY2b0AmDU.js

object

1. var result='3'+2

console.log(result)

output:node /tmp/JKY2b0AmDU.js

32

1. var result='3'+'2'

console.log(result)

output:node /tmp/JKY2b0AmDU.js

32

1. var result=3+'2'

console.log(result)

output:node /tmp/JKY2b0AmDU.js

32

1. var result='5'-'2'

console.log(result)

output: node /tmp/JKY2b0AmDU.js

3

1. var result=5-'ABCD'

console.log(result)

output: node /tmp/JKY2b0AmDU.js

NaN

1. var result='5'\*'5'

console.log(result)

output: node /tmp/JKY2b0AmDU.js

25

1. var result=5+null

console.log(result)

output:node /tmp/JKY2b0AmDU.js

5

1. var result=5+undefined

console.log(result)

output: node /tmp/JKY2b0AmDU.js

NaN

1. var result=Number('9405932029');

console.log(result)

output: node /tmp/JKY2b0AmDU.js

9405932029

1. var result=Number(true)

con sole.log(result)

output:node /tmp/JKY2b0AmDU.js

1

1. var result=Number(false)

console.log(result)

output: node /tmp/JKY2b0AmDU.js

0

1. var result=Number(null)

console.log(result)

output:node /tmp/JKY2b0AmDU.js

0

1. var result=Number(' ')

console.log(result)

output:node /tmp/JKY2b0AmDU.js

0

43) result=String(10.20);

console.log(result)

output:node /tmp/JKY2b0AmDU.js

10.2