1><!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

    <a href="http://www.google.com" onclick="console.log('link clicked')">linkone</a>

    <a href="http://www.google.com" onclick="console.log('link clicked'); return false">link two</a>

</body>

</html>

Ans:Result will be 1st link open and 2nd link willnot open because we are giving return value is false so browser can understand like it is a wrong url.

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2>

var student={name:"jhon",getName:function(){console.log("student"+ this.name);

}

}

var employee={name:"thomas",

getName:function(){console.log("employee"+ this.name);

}

}

var run=student.getName.bind("employee");

run();

Ans: both become undefined bz in property we have defined a function.

Q3>

x=10;

function foo(x){

    x=20;

    delete x;

    return x;

}

console.log(foo(5));

Ans:In global scope we have defined the x=10 so first it will delete and the ans:x=20 will come

Q4>

function foo(){

    var a;

    console.log(a);

    a=10;

}

foo();

ans:the value become undefined because var is declared after it has been used.

Q5>

function evenodd(n){

    return n%2!=0;

}

myarray=[1,2,3,4,5];

console.log(myarray.filter(evenodd));

Ans: [1,3,5]

Because it will filer even values 2 and 4.

Q6>

var array=[80,90,100];

function compare(a,b){

    return a-b;

}

var a=array.sort();

var b=array.sort(compare);

console.log(a===b);

Ans:

It will come true because both a,b will come like [100,80,90];

Q7>

myF=['apple',"banana","orange"];

const [a, b]=myF;

console.log(a);

console.log(b);

Ans:it will come error because thee alphabet a already exist in const.

Q8>

printMe();

function printMe(){

    console.log("hello from function")

}

var obj=new printMeToo();

obj.printMe();

class printMeToo{

    printMe(){

        console.log("hello from class")

    }

}

Ans:

Hello from fuction will come for first console

For second console it will come undifiend

It is nested fn and the class fn not called.