**JavaScript Quiz**

**NAME: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Batch No : \_\_\_\_\_\_\_**

Q1) What will be the output of the following code

console.log( true && false)

console.log( true || false)

a) true true b) false true c) false false d) true false

Q2) What will be the output of the following code?

console.log( "string" ? true : false)

console.log( "" ? true : false)

a) true true b) true false c) string true d) string false

Q3) How to include a javascript file in an HTML file?

a) via script tag b) via include tag

c) via import tag d) None of the above

Q4) What will be printed on the console

console.log(parseInt("123xyz"))

a) 123xyz b) NaN c) 0 d) 123

Q5) How to take values as input from the user?

a) window.alert() b) window.prompt()

c) window.confirm() d) window.input()

Q6) What will be printed on the console?

var valA = "true"; var valC = true;

var valB = "false"; var valD = false;

console.log(!!valA == !!valB)

console.log(!!valC == !!valD)

a) false and true b) true and false

c) false and false d) true and true

Q7) What will be printed in the console?

console.log(parseInt('123axy'))

console.log(Number('123axy'))

a) 123 and 123 b) 123 and NaN

c) NaN and 123 d) NaN and NaN

Q8) What will be printed in the console?

var mStr = "Mo Tu We Th Fr Sa Su";

console.log(mStr.slice(6, 10))

a) " We Th" b) "We Th"

c) "We T" d) "We Th "

Q9) Slice method mutates(meaning updates) the original array and it returns the subset as new array.

a) True b) False

Q10) var mArr1 = [1, 2, 3]

var mArr2 = [4, 5, 6]

mArr1.concat(mArr2)

console.log(mArr1)

a) [1, 2, 3, 4, 5, 6] b) [1, 2, 3] c) [4, 5, 6]

d) Error e) None of the above

Q11) What will be printed in the console?

var mArr = [10, 22, 31, 47, 53]

var pos = 5

console.log(mArr[pos])

a) 53 b) 47 c) undefined d) Error

Q12) What will be printed in the console?

function getSum() {console.log(10 + 20)}  
console.log(getSum)

a) 30 b) function getSum() {console.log(30)}

c) function getSum() {console.log(10 + 20)} d) Error

Q13 ) What will be printed in the console?

function getAverage(num1, num2) {

var avg = 0;

console.log((num1 + num2)/2)

}

console.log(avg)

getAverage(10, 10);

a) 10 and Error b) Error and 10

c) Error d) 0 and 10

Q14) What will be printed on the console?

var count=0;

while (count <10) {

console.log(count);

count++;  
}

a) Error b) Print numbers from 1 to 10

c) Print zero 9 times d) Print numbers from 0 to 9

Q15) What will be printed in the console?

function getSum() {

var sum = 10 + 20

}

console.log(getSum());

a) 30 b) NaN

c) Undefined d) function getSum() { var sum = 10 + 20 }

Q16) In JavaScript the x===y statement implies that:

a) Both x and y are equal in value only.

b) Both x and y are equal in data type.

c) Both x and y are equal in both value and data type.

d) Error

Q17) How will you select the following element in JavaScript?

<button id="btn-login></button>

a) getElementById("btn-login") b) getElementsById("btn-login")

c) document.getElementById("btn-login") d) document.getElementsById("btn-login")

Q18) What will happen when you run the following code?

HTML:

<p class="para">Para 1</p>

<p class="para">Pará 2</p>

<p class="para">Pará 3</p>

<p>Para 4</p>

JavaScript:

document.querySelector("p");

a) It will select all the paragraphs

b) It will select all the paragraphs with class "para"

c) It will select the first paragraph

d) It will not select any paragraph

Q19) What will be printed in the console?

for(let i=0; i<=5; i - -){  
console.log(i)  
}

a) Error b) Loop runs infinite times

c) Print zero 5 times d) Print numbers from 0 to 5

Q20) In general, the event handler is nothing but \_\_\_\_\_\_?

a) event b) interface c) handler d) function