**Answer All (5) Questions**

**Q1) Fill in the blanks with the correct answer: (5 Marks)**

1. **\_\_\_\_\_\_**Indicates that the execution of the script can safely be delayed until after the document’s content has been completely parsed and displayed.
2. The **\_\_\_\_\_\_** method returns an array with the deleted items:
3. \_\_\_\_\_\_\_\_Returns the month, according to universal time (from 0-11)
4. **var** n=null; **typeof** n; will return \_\_\_\_\_\_.
5. **var** X=10; {let x=2;} alert(x); will return \_\_\_\_\_\_\_\_\_\_

**Q2) Mention Four differences between scripting languages and programming languages. (2 Marks)**

**Q3)Write the result that each alert and document.write will show? (4 Marks)**

 b) var colorArr=['red','blue','green'];

colorArr.push('brown');

**alert(colorArr);**

1. <script>

var str='11';

var s=0xF;

var n='0.5.u';

var z=parseFloat(n)+Number(s,10)+str.toString();

**alert(z);**

d) <p id='n'>Welcome <i>to</i><b>javascript</b><u>lab</b></p>

<script>

var node1=document.getElementById('n');

**alert( node1.childNodes[2].nodeName);**

**alert(node1[0].hasChildNodes());**

</script>

c) function sum(num1, num2) {

 return num1 + num2;

**alert('Hello world');** }

 **sum(10,20)**

Q4) Follow English Language noun pluralizing rules to pluralize nouns using JS, user enters a noun in the box, clicking on pluralize button will add s or es to word according to these rules:

If the noun ends with s,x,sh,ch,z,ss add es Otherwise add s.

e.g: bo**x** 🡪box**es** to**y** 🡪toy**s**



**Instructors:**

Saja A. Muhammed

Shakhawan H. Mahmood

Good Luck