Exam7 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-A/43/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

**MCQ**

1. How many massage/massages can be send by the alert function?
2. **One**
3. Two
4. Three
5. Four
6. Maximum how many arguments can take a prompt function?
7. One
8. **Two**
9. Three
10. Four
11. The built in and user defined functions worked and launched in the same way?
12. **True**
13. False
14. Which the following statement is TRUE?
15. JavaScript is a compiled language
16. **JavaScript is an interpreted language**
17. Both compile and interpreted language
18. None
19. What is/are correct answer for comments in JavaScript?
20. <- ->
21. ‘ ‘
22. **/\* \*/**
23. **//**
24. Each property in an array is an……….……and each element can be assigned a……………..
25. **Element, value**
26. Element Address
27. Element data
28. In the following which is/are correct for variable or function?
29. first name
30. first-name
31. **firstName**
32. **firstname**
33. Objects are a collection of...
    1. Elements
    2. Functions
    3. **Properties**
    4. Operator
34. Var a =86.45+(20\*7); The data type of a is
    1. String and primi
    2. Number and primitive
    3. String and comp
    4. **Number and compound**
35. var parts =new Array (“bolts”, “nuts”, “washers”, “screws”)

var a=parts. length; Output is—

1. 0 b) 3 c) **4** d) 5
2. In the following functions which are not changes the array?
   1. **join()** b. sort() c. slice() d.concat()
3. You cannot create objects made of the function.

a) True **b) False**

1. How can you reference part of a string?
2. **txt.substr(5,6);**
3. text.part(5,6);
4. txt.piece(5,6);
5. txt.split(5,6);
6. How do you locate the first position of “method” in a string (txt=”How much you would Actually use these methods depends on your page design.”)?
7. txt.find(‘method’);
8. txt.locate(‘ method’);
9. **txt.indexOf(‘method’);**
10. txt.countTo(‘methoa’);
11. Your company assigns you to work on a JavaScript project. With the DATE object, which of the following allows you to create object?
12. cerate date()
13. **new Date()**
14. Date object()
15. Date()
16. How would you change a date to one week later?
17. myDate.chgDate(7);
18. **myDate.setDate(myDate.getDate()+7);**
19. myDate.setDate(+7)
20. myDate.chgDate(myDate.getDate()+7);
21. Seek the truth about setInterval():
22. The statement(s) it executes run (s) only once.
23. **The statement(s) it executes run(s) over and over again.**
24. clearInterval () won’t stop its execution.
25. the delay is measured in hundredths of a second.
26. Choose the built-in JavaScript object:
27. **Array**
28. mime Type
29. Password
30. Area
31. How many arguments in an open() method?
32. Two
33. Three
34. **Four**
35. Five
36. In the followings which is/are the are arguments of the open()method?

**a) url** b). close **c) name** d). value **e) feature**

f) window **g) replace** h) script

1. In JavaScript, an element is referenced as an …………..and each of the elements attributes is referenced as a…………
2. Frame, Array
3. Object, Property
4. **Property, Value**
5. Name, Value
6. What do you mean by OOP?
7. **Object Oriented Programming.**
8. Object And Object Property
9. Operate Object Program
10. Objects Operates Process
11. What is the correct JavaScript syntax for opening a new window called”window5”?
12. New(“http://www.w3schools.com”, ”window5’)
13. **Window.open(“**[**http://www.w3schools.com**](http://www.w3schools.com)**”, ”window5”)**
14. Open.newwindow(“<http://www.w3schools.com>”,”windows5
15. New.window(<http://www.w3schools.com>,”windows5”)
16. Which has no syntax error?
17. alert(“hello “+3+” times)
18. alert(“hello “+3 times)
19. **alert(“hello” +3+ times)**
20. alert(“hello “+3+” times)
21. Which of the following are true?
22. **JavaScript made semicolons optional**
23. **You can use any combination of upper and lower case characters that you want in a function and variable name**
24. **JavaScript is interpreted by your browser.**
25. What operator serves as a linking device for the different level s to reference the hierarchy in JavaScript?
26. Arrow(-🡪) b) **Dot(.)**

C) Equal(=) d) Forward slash(/)

1. Consider the following for loop

Var x=4;

For (i=0; i<=2; i++) {

x=x+3}

What is the value of x at the end of for loop

A.5 B.8 **C.13** D.11

1. The statement while (3==3) is an example of:
2. A typographical error.
3. An infinite loop.
4. An illegal JavaScript statement.
5. Information in a cookie identifies
6. The person who is visiting your web site
7. The computer used by the person who is visiting your web site
8. The Internet service provider used by the person who is visiting your web site
9. The visitor’s browser
10. all above
11. A cookie takes the format of a

a. Pair-name value b. Pair-value name

c. Value-name pair d. Name-value pair

1. The \_\_\_\_\_\_\_ method of an Array object adds and/or removes elements from an array.  
   A.  Reverse  
   B.   Shift  
   C.  Slice  
   D.  Splice
2. var xyz=5;

document.write(xyz--);

document.write(++xyz);

document.write(xyz--);

What is the output?  
a. 465 b.   565 c.  555 d. 455

1. var i=0;

while(false) {

if(i==4) {

break; }

i++; }

document.write("i="+i);

1. Infinite loop/error b. 4 c. 5 d. 0
2. <p id="demo"></p>

<script>

var text;

switch (new Date().getDay()) {

case 1:

text = "Today is Sunday";

break;

case 2:

text = "Today is Monday";

break;

default:

text = "Looking forward to the Weekend";

}

document.getElementById("demo").innerHTML = text;

</script>

What is output?

* 1. Today is Sunday
  2. Today is Monday
  3. Looking forward to the Weekend

<button onclick="myFunction()">Try it</button>

<p id="demo"></p>

<script>

function myFunction() {

var x = 5;

document.getElementById("demo").innerHTML = Boolean(x);

}

</script>

What is output?

1. True b. False c. Error d. None