**QUIZ -1**

**Competency Unit -WPSI 102**

**Module-01**

**Batch id-ESAD-WPSI /TCLD-01A/R27/01**

**Exam Date- 12/12/2015**

**Total Marks-60**

**1. Why so JavaScript and Java have similar name?**

A. JavaScript is a stripped-down version of Java

B. JavaScript's syntax is loosely based on Java's

C. They both originated on the island of Java

D. None of the above

**2. When a user views a page containing a JavaScript program, which machine actually executes the script?**

A. The User's machine running a Web browser

B. The Web server

C. A central machine deep within Netscape's corporate offices

D. None of the above

**3. \_\_\_\_\_\_ JavaScript is also called client-side JavaScript.**

A. Microsoft

B. Navigator

C. LiveWire

D. Native

**4. \_\_\_\_\_\_\_\_\_\_ JavaScript is also called server-side JavaScript.**

A. Microsoft

B. Navigator

C. LiveWire

D. Native

**5. What are variables used for in JavaScript Programs?**

A. Storing numbers, dates, or other values

B. Varying randomly

C. Causing high-school algebra flashbacks

D. None of the above

**6. \_\_\_\_\_ JavaScript statements embedded in an HTML page can respond to user events such as mouse-clicks, form input, and page navigation.**

A. Client-side

B. Server-side

C. Local

D. Native

**7. What should appear at the very end of your JavaScript?**

The <script LANGUAGE="JavaScript">tag

A. The </script>

B. The <script>

C. The END statement

D. None of the above

**8. Which of the following can't be done with client-side JavaScript?**

A. Validating a form

B. Sending a form's contents by email

C. Storing the form's contents to a database file on the server

D. None of the above

**9. Which of the following are capabilities of functions in JavaScript?**

A. Return a value

B. Accept parameters and Return a value

C. Accept parameters

D. None of the above

**10. Which of the following is not a valid JavaScript variable name?**

A. 2names

B. \_first\_and\_last\_names

C. FirstAndLast

D. None of the above

**11. \_\_\_\_\_\_ tag is an extension to HTML that can enclose any number of JavaScript statements.**

A. <SCRIPT>

B. <BODY>

C. <HEAD>

D. <TITLE>

**12. How does JavaScript store dates in a date object?**

A. The number of milliseconds since January 1st, 1970

B. The number of days since January 1st, 1900

C. The number of seconds since Netscape's public stock offering.

D. None of the above

**13. Which of the following attribute can hold the JavaScript version?**

A. LANGUAGE

B. SCRIPT

C. VERSION

D. None of the above

**14. What is the correct JavaScript syntax to write "Hello World"?**

A. System.out.println("Hello World")

B. println ("Hello World")

C. document.write("Hello World")

D. response.write("Hello World")

**15. Which of the following way can be used to indicate the LANGUAGE attribute?**

A. <LANGUAGE="JavaScriptVersion">

B. <SCRIPT LANGUAGE="JavaScriptVersion">

C. <SCRIPT LANGUAGE="JavaScriptVersion"> JavaScript statements…</SCRIPT>

D. <SCRIPT LANGUAGE="JavaScriptVersion"!> JavaScript statements…</SCRIPT>

**16. Inside which HTML element do we put the JavaScript?**

A. <js>

B. <scripting>

C. <script>

D. <javascript>

**17. What is the correct syntax for referring to an external script called " abc.js"?**

A. <script href=" abc.js">

B. <script name=" abc.js">

C. <script src=" abc.js">

D. None of the above

**18. Which types of image maps can be used with JavaScript?**

A. Server-side image maps

B. Client-side image maps

C. Server-side image maps and Client-side image maps

D. None of the above

**19. Which of the following navigator object properties is the same in both Netscape and IE?**

A. navigator.appCodeName

B. navigator.appName

C. navigator.appVersion

D. None of the above

**20. Which is the correct way to write a JavaScript array?**

A. var txt = new Array(1:"tim",2:"kim",3:"jim")

B. var txt = new Array:1=("tim")2=("kim")3=("jim")

C. var txt = new Array("tim","kim","jim")

D. var txt = new Array="tim","kim","jim"

**21. What does the <noscript> tag do?**

A. Enclose text to be displayed by non-JavaScript browsers.

B. Prevents scripts on the page from executing.

C. Describes certain low-budget movies.

D. None of the above

**22. If para1 is the DOM object for a paragraph, what is the correct syntax to change the text within the paragraph?**

A. "New Text"?

B. para1.value="New Text";

C. para1.firstChild.nodeValue= "New Text";

D. para1.nodeValue="New Text";

**23. JavaScript entities start with \_\_\_\_\_\_\_ and end with \_\_\_\_\_\_\_\_\_.**

A. Semicolon, colon

B. Semicolon, Ampersand

C. Ampersand, colon

D. Ampersand, semicolon

**24. Which of the following best describes JavaScript?**

A. a low-level programming language.

B. a scripting language precompiled in the browser.

C. a compiled scripting language.

D. an object-oriented scripting language.

**25. Choose the server-side JavaScript object?**

A. FileUpLoad

B. Function

C. File

D. Date

**26. Choose the client-side JavaScript object?**

A. Database

B. Cursor

C. Client

D. FileUpLoad

**27. Which of the following is not considered a JavaScript operator?**

A. new

B. this

C. delete

D. typeof

**28. \_\_\_\_\_\_method evaluates a string of JavaScript code in the context of the specified object.**

A. Eval

B. ParseInt

C. ParseFloat

D. Efloat

**29. Which of the following event fires when the form element loses the focus: <button>, <input>, <label>, <select>, <textarea>?**

A. onfocus

B. onblur

C. onclick

D. ondblclick

**30. The syntax of Eval is \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

A. [objectName.]eval(numeriC.

B. [objectName.]eval(string)

C. [EvalName.]eval(string)

D. [EvalName.]eval(numeriC.

**31. JavaScript is interpreted by \_\_\_\_\_\_\_\_\_**

A. Client

B. Server

C. Object

D. None of the above

**32. Using \_\_\_\_\_\_\_ statement is how you test for a specific condition.**

A. Select

B. If

C. Switch

D. For

**33. Which of the following is the structure of an if statement?**

A. if (conditional expression is true) thenexecute this codeend if

B. if (conditional expression is true)execute this codeend if

C. if (conditional expression is true) {then execute this code>->}

D. if (conditional expression is true) then {execute this code}

**34. How to create a Date object in JavaScript?**

A. dateObjectName = new Date([parameters])

B. dateObjectName.new Date([parameters])

C. dateObjectName := new Date([parameters])

D. dateObjectName Date([parameters])

**35. The \_\_\_\_\_\_\_ method of an Array object adds and/or removes elements from an array.**

A. Reverse

B. Shift

C. Slice

D. Splice

**36. To set up the window to capture all Click events, we use which of the following statement?**

A. window.captureEvents(Event.CLICK);

B. window.handleEvents (Event.CLICK);

C. window.routeEvents(Event.CLICK );

D. window.raiseEvents(Event.CLICK );

**37. Which tag(s) can handle mouse events in Netscape?**

A. <IMG>

B. <A>

C. <BR>

D. None of the above

**38. \_\_\_\_\_\_\_\_\_\_\_\_ is the tainted property of a window object.**

A. Pathname

B. Protocol

C. Defaultstatus

D. Host

**39. To enable data tainting, the end user sets the \_\_\_\_\_\_\_\_\_ environment variable.**

A. ENABLE\_TAINT

B. MS\_ENABLE\_TAINT

C. NS\_ENABLE\_TAINT

D. ENABLE\_TAINT\_NS

**40. In JavaScript, \_\_\_\_\_\_\_\_\_ is an object of the target language data type that encloses an object of the source language.**

A. a wrapper

B. a link

C. a cursor

D. a form

**41. <script type="text/javascript">**

x=4+"4";

document.write(x);

</script>

Output------?

A. 44

B. 8

C. 4

D. Error output

**42. Is it possible to nest functions in JavaScript?**

A. True

B. False

43. **<script>**

**document.write(navigator.appCodeName);**

**</script>**

A. get code name of the browser of a visitor

B. set code name of the browser of a visitor

C. None of the above

**44. Scripting language are**

A. High Level Programming language

B. Assembly Level programming language

C. Machine level programming language

**45. Which best explains getSelection()?**

A. Returns the VALUE of a selected OPTION.

B. Returns document.URL of the window in focus.

C. Returns the value of cursor-selected text

D. Returns the VALUE of a checked radio input.

**46. Choose the client-side JavaScript object:**

A. Database

B. Cursor

C. Client

D. FileUpLoad

**47. What is mean by "this" keyword in javascript?**

A. It refers current object

B. It referes previous object

C. It is variable which contains value

D. None of the above

**48. In JavaScript, Window.prompt() method return true or false value ?**

A. False

B. True

**49. <script language="javascript">**

function x()

{

document.write(2+5+"8");

}

</script>

A. 258

B. Error

C. 7

D. 78

Ans: D

**50. <script type="text/javascript">**

**var s = "9123456 or 80000?";**

**var pattern = /\d{4}/;**

**var output = s.match(pattern);**

**document.write(output);**

**</script>**

A. 9123

B. 91234

C. 80000

D. None of the above

Ans: A

51. **var x=20; var y="120mywork"**

**z=x+y**

**document.write(z); What is the output of this code?**

1. NaN
2. 160mywork
3. 140
4. Undefined

52. **What is the output of this code**

**var a=10;**

**var b=20;**

**a==b? alert("Hello World"):alert("Not Hello World");**

1. Hello World
2. Not Hello World
3. Undefined
4. Yes Hello World

53. **What is the Output of this code?**

**J=5;**

**J++**

**++J**

**document.write(j)**

1. 5
2. 6
3. 8
4. 7

**54. What is the Output of this Code?**

**K=3**

**K++**

**K--**

**--K**

**document.write(K)**

1. 1
2. 3
3. 4
4. 2

**55. Which one is not Mouse Event in Javascript?**

1. OnClick
2. Onmouseover
3. OnmouseOut
4. Onkeyup

**56. Which one is not reserved Word?**

1. abstract
2. with
3. Null
4. force

**57. What is the output of this code?**

var str="Hello-Students";

var mainstr=str.substr(1,4);

document.write(mainstr);

1. Hello
2. llo
3. dello
4. ello

**58. var alpha=['A','B','C'];**

**var numeric=[1,2,3];**

**var alphanumeric=alpha.concat(numeric);**

**alert(alphanumeric);**

**What is the Output of this code**

1. a,b,c123
2. A,B,C,1,2,3
3. 1,2,3,A,B,C
4. ABC123

**59. What is the Output of this code**

**var fruits = ["Banana", "Orange", "Apple", "Mango"];**

**fruits.length;**

**for(i=1;i<fruits.length;i++){**

**document.write(i);**

**}**

1. 0123
2. 123
3. 1234
4. undefined

**60. What is the Output of this code**

**var x="20";**

**var y="30Numbers";**

**x\*=y;**

**document.write(x);**

1. 20
2. 600
3. NaN
4. Undefined