

What language defines the behavior of a web page?

Options

- HTML
- CSS
- XML
- Java Script

CORRECT ANSWER : Java Script

Which of the following is the tainted property of a window object in Java Script?

Options

- Pathname
- Protocol
- Defaultstatus
- Host

CORRECT ANSWER :Defaultstatus

How to append a value to an array of Java Script?

Options

- arr[arr.length] = value
- arr[arr.length+1] = new Arrays()
- arr[arr.length-1] = value
- arr[arr.length*1] = value

CORRECT ANSWER : arr[arr.length] = value

Why so Java and JavaScript have similar name?

Options

- Java Script is a stripped-down version of Java
- The syntax of JavaScript is loosely based on Java syntax
- They both support Object Oriented Programming
- None of the above

CORRECT ANSWER : The syntax of JavaScript is loosely based on Java syntax

Which machine actually executes the Java Script?

Options

- The web server
- The machine which is running a web browser
- Java Script engine
- Both A and C

CORRECT ANSWER : The machine which is running a web browser

Is it possible to declare a variable in Java Script along its type?

Options

- Yes
- No

CORRECT ANSWER : Yes

Which of the following are capable of Java Script functions?

Options

- Returning multiple values
- Accepting parameters and returning values
- Accepting parameters
- all of the above

CORRECT ANSWER : all of the above

How does Java Script store dates in objects of Date type?

Options

- The number of days since January 1st, 1900
- The number of seconds since January 1st, 1970
- The number of milliseconds since January 1st, 1970
- The number of picoseconds since January 1st, 1970

CORRECT ANSWER : The number of milliseconds since January 1st, 1970

Which attribute is used to hold the Java Script version?

Options

- SCRIPT
- VERSION
- LANGUAGE
- VER

CORRECT ANSWER : LANGUAGE

Which of the following is correct to write "Hello World" on the web page?

Options

- System.out.println("Hello World")
- print("Hello World")
- document.write("Hello World")

- response.write("Hello World")

CORRECT ANSWER : document.write("Hello World")

Which of the following syntax is correct to refer an external script called "formValidation.js"?

Options

- < script href = "formValidation.js">
- < script source = "formValidation.js">
- < script name = "formValidation.js">
- < script src = "formValidation.js">

CORRECT ANSWER : < script src = "formValidation.js">

What type of image maps could be used with Java Script?

Options

- Client-side image maps
- Server-side image maps
- Both A and B
- Localhost image maps

CORRECT ANSWER : Client-side image maps

Which of the following is the correct way for writing Java Script array?

Options

- var salaries = new Array(1:39438, 2:39839 3:83729)
- var salaries = new (Array:1=39438, Array:2=39839, Array:3=83729)
- var salaries = new Array(39438,39839,83729)
- var salaries = new Array() values=39438,39839,83729

CORRECT ANSWER : var salaries = new Array(39438,39839,83729)

What is the purpose of <noscript> tag in Java Script?

Options

- Prevents scripts on the page from executing.
- Enclose text to be displayed by non-JavaScript browsers
- Suppresses the result to be displayed on the web page
- None of the above

CORRECT ANSWER : Enclose text to be displayed by non-JavaScript browsers

Java Script entities start with _____ and end with _____

Options

- Semicolon, colon

- Semicolon, Ampersand
- Ampersand, colon
- Ampersand, semicolon

CORRECT ANSWER : Ampersand, semicolon

Which of the following is a server-side Java Script object?

Options

- Function
- File
- FileUpload
- Date

CORRECT ANSWER : File

Which of the following is a client-side Java Script object?

Options

- File
- Function
- FileUpload
- Time

CORRECT ANSWER : FileUpload

Which of the following method is used to evaluate a string of Java Script code in the context of the specified object?

Options

- Eval
- ParseDoule
- ParseObject
- Efloat

CORRECT ANSWER :Eval

What is the event that fires when the form elements : <button>.<textarea> loses the focus?

Options

- Onclick
- Ondblclick
- Onfocus
- Onblur

CORRECT ANSWER :Onblur

Which of the following is used to capture all click events in a window?

Options

- window.captureEvents(Event.CLICK);
- window.routeEvents(Event.CLICK);
- window.handleEvents (Event.CLICK);
- window.raiseEvents(Event.CLICK);

CORRECT ANSWER : window.captureEvents(Event.CLICK);

Javascript is an object oriented language?

Options

- False
- True

CORRECT ANSWER : True

C-style block-level scoping is not supported in Java script

Options

- False
- True

CORRECT ANSWER : True

To insert a JavaScript into an HTML page, which tag is used?

Options

- < script='java'>
- <javascript>
- < script>
- <js>

CORRECT ANSWER : < script>

If we don't want the script to write page content, under which HTML tag should the JS tag be placed?

Options

- < body>
- < head>
- Any of a and b above
- Both b and c above

CORRECT ANSWER : < body>

Which of the following statements are true for Java script?

Options

- JavaScript is case sensitive
- JavaScript statements can be grouped together in blocks
- semicolon at the end of statement is mandatory
- Both a and b above

CORRECT ANSWER : Both a and b above

Which of the following statements are false for Java script?

Options

- Variable names are not case sensitive
- Variable names must begin with a letter or the underscore character
- Var is used to declare a variable
- Both b and c above

CORRECT ANSWER : Variable names are not case sensitive

Which of the below is used in Java script to insert special characters?

Options

- &
- \
- -
- %

CORRECT ANSWER : \

JavaScript ignores extra spaces

Options

- True
- False

CORRECT ANSWER : True

Which of the ways below is incorrect of instantiating a date?

Options

- new Date(dateString)
- new Date()
- new Date(seconds)
- new Date(year, month, day, hours, minutes, seconds, milliseconds)

CORRECT ANSWER : new Date(seconds)

Which of the following statements are false for Java script?

Options

- JavaScript can react to events
- JavaScript can read and write HTML elements
- JavaScript cannot be used to create cookies
- Both b and c above

CORRECT ANSWER : JavaScript cannot be used to create cookies

What is negative infinity in Java script?

Options

- Any of below
- number in JavaScript, derived by dividing number by a negative number.
- number in JavaScript, derived by dividing number by zero.
- number in JavaScript, derived by dividing negative number by zero

CORRECT ANSWER : number in JavaScript, derived by dividing negative number by zero

_____ **JavaScript is also called client-side JavaScript.**

Options

- Microsoft
- Navigator
- LiveWire
- Native

CORRECT ANSWER : Navigator

Java script can be used for Storing the form's contents to a database file on the server

Options

- False
- True

CORRECT ANSWER : False

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

Options

- 2java
- _java_and_ java _names
- javaandjava
- None of the above

CORRECT ANSWER : 2java

Which is the correct way to write a JavaScript array?

Options

- var txt = new Array(1:"arr",2:"kim",3:"jim")

- var txt = new Array:1=(" arr ")2=("kim")3=("jim")
- var txt = new Array("arr ","kim","jim")
- var txt = new Array=" arr ","kim","jim"

CORRECT ANSWER : var txt = new Array("arr ","kim","jim")

File is a server-side JavaScript object?

Options

- True
- False

CORRECT ANSWER : True

What java wrapper type is created when a JavaScript object is sent to Java?

Options

- ScriptObject
- JavaObject
- Jobject
- JSObject

CORRECT ANSWER :JSObject

Which attribute needs to be changed to make elements invisible?

Options

- visibilty
- visible
- invisibility
- invisible

CORRECT ANSWER :visibility

Java Script supports all boolean operators

Options

- True
- False

CORRECT ANSWER : False

What is the alternate name for Java script?

Options

- LimeScript
- Both a and d
- ECMScript
- ECMAScript

CORRECT ANSWER :ECMAScript

1) How do you put a message in the browser's status bar?

- a. status("put your message here")
- b. window.status="put your message here"**
- c. statusbar="put your message here"
- d. window.status("put your message here")

**2) How can AJAX application be debugged? 1:-Fiddler for IE 2:-
Firebug for Mozilla**

Select only one option!

- a. Only 1
- b. Only 2
- c. Both 1 and 2**
- d. Neither 1 and 2

3) How can you convert information consisting of comma separated values into an array?

- a. txtArray=txt.indexOf(',');
- b. txtArray=txt.trim(',');
- c. txtArray=txt.split(',');**
- d. txtArray=txt.substring(',');

4) Is it possible to nest the functions in JavaScript? State True or False

- a. True**
- b. False

**5) <script type="text/javascript" language="javascript">
varqpt = "Qualiyt Point Technologies";
var result = qpt.split(" ");
document.write(result);
</script>**

What will be the value stored in variable result?

- a. Quality, Point, Technology
- b. Quality
- c. Q,u,a,l,i,t,y,P,o,i,n,t,T,e,c,h,n,o,l,o,g,i,e,s
- d. QualityPointTechnologies

6) toLocaleString() is equivalent to :

- a. toString()
- b. document.string()
- c. localString()
- d. window.string

7) Which property is used for retrieving information about desktop outside the browser?

- a. window.dekstop
- b. window.screen
- c. window.document
- d. window.screen()

8) What is a prompt box?

- a. A prompt box allows to alert the information to the user
- b. A prompt box allows the user to enter input by providing the textbox
- c. A prompt box allows debugging of JavaScript code
- d. A prompt box is a global window

9) What are the JavaScript types?

- a. Null, Undefined, Function, String
- b. Null, Undefined, Number, String, Object
- c. Null, Undefined, Number, String, Object, Function, Boolean
- d. Boolean, Function, Object

10) _____function is a function that is used as the basis for the custom object?

- a. Instance
- b. Constructor**
- c. Object
- d. Class

11) “Math” cannot be used as a constructor to create the objects? State True or False

- a. True**
- b. False

12) An array must be loaded when it is created? State True or False

- a. True
- b. False**

13) Which of the ways below is incorrect for instantiating the date?

- a. new Date(dateString)
- b. new Date()
- c. new Date(seconds)**
- d. new Date(year, month, day, hours, minutes, seconds, milliseconds)

14) var sign=window.prompt(“Are you feeling lucky”). What will be the value contained in the sign?

- a. Empty string, since we don’t have the second argument passed to the Window.prompt
- b. Will open the blank prompt window
- c. “Are you feeling lucky”**
- d. Will throw an error, since we don’t have second argument passed to Window.prompt

15) To execute the same statement or command block for all the properties within a custom object, you can use----- statement?

- a. while...in
- b. loop...in
- c. for...each

d. for...in

16) While (a<b) {// body of the loop condition}, body of the loop will execute until?

- a. a>b
- b. a<=b
- c. a<b
- d. a>=b

17) _____ is an object that has been created from an existing class

- a. Interface
- b. Template
- c. Black box
- d. Instance

18) Objects that have to deal with the currently loaded page, is also called as _____

- a. Window
- b. Object
- c. Page
- d. Document

19) What is the event that gets fired when the form element :<button><textarea> gets the focus?

- a. Onblur
- b. Ondblclick
- c. Onfocus
- d. Onclick

20) How to get the value from dropdown (select) control?

- a. document.getElementById('dropdown1').selected
- b. document.getElementById('dropdown1').select
- c. document.getElementById('dropdown1').option()
- d. document.getElementById('dropdown1').value

21) How do you assign object properties?

- a. `obj.age.property(22)`
- b. `obj["age"]=22` or `obj.age=22`**
- c. `obj.property("age")=22`
- d. `obj.age.value=22`

22) Although JavaScript is not a true object-oriented programming language. ----- using the _____ object?

- a. Instance
- b. Object**
- c. Navigator
- d. Function

23) Which JavaScript function is most useful for finding the errors?

- a. Confirm
- b. Debug**
- c. Prompt
- d. Alert

24) To delete a specific property in a custom object, you can use the _____?

- a. Remove
- b. Erase
- c. Delete**
- d. Cancel

25) Which String method can accept the Regular Expressions as the parameters?

- a. Match()**
- b. All the listed options

- c. Replace()
- d. Split()

26) Can you name a predefined Function in the JavaScript?

- a. decode.urI()
- b. All the listed Options**
- c. encode.urI()
- d. encode.urIComponent()

27) AJAX technology can work on web servers other than IIS. State True or False?

- a. True**
- b. False

28) How can you test the AJAX code?

- a. QUnit
- b. JSUnit
- c. None of the listed options
- d. Both the listed options**

29) Can you use protocol less URL while referring jQuery from CDN? State True or False?

- a. True**
- b. False

30) If $x=103$ & $y=9$ then $x\%=y$, what is the value of x after executing $x\%=y$?

- a. 4**
- b. 5
- c. 103
- d. 0

31) AJAX code is cross browser compatible? State True or False

- a. True**
- b. False

32) The _____ class contains methods for manipulation of the numbers and properties that contain the numeric limitations in the JavaScript language

- a. Integer
- b. Number
- c. Math**
- d. Limit

33) What is the method which converts string into a JavaScript object?

Ans:-JSON.parse(text[, reviver]);

34) In AJAX, if XMLHttpRequest object has a status of 404 it means?

Ans:-File Not Found

35) What are the components of the ASP.NET Ajax Client Library?

Ans:-

36) What value is returned when confirm box is cancelled?

Ans:- False

37) Select the object(s) associated with the onBlur event handler?

Ans:-

- a) Image
- b) Document
- c) Both
- d) Neither**

38) A web page can contain how many event triggers?

Ans:-As many as you want

39) Which datatype JavaScript usually assigns to an uninitialized variable?

Ans:- undefined

40) What are the different types of the selectors in jQuery?

Ans:-https://www.w3schools.com/jquery/jquery_ref_selectors.asp

41) With the advent of JavaScript 1.2, the String replace() method facilitates characters that remove every 'x' from the variable myString without the new features of 1.2?

- a) `for(var i = 0; i < myString.length; i++) { if(myString.charAt(i) != 'x') { myStringCopy += myString.charAt(i); } } myString = myStringCopy;`
- b) `var myArray = myString.split('x'); myString = myArray.join("");`
- c) It wasn't possible until now. Thanks JavaScript 1.2!
- d) The first two both work fine.**

42) Var qpt=[]

Qpt[0] = "andsanfjkg";

Qpt[1] = "adaggg";

Qpt[2] = "asdagh";

Qpt[3] = "qualitypoint";

Document.write(qpt[0, 1, 2, 3]);

What will be the output of the statement mentioned above?

Ans:-qualitypoint

43) Which of the following is used to capture all click events?

Ans:-Window.captureEvents(Event.click);

1 _____ keyword is used to declare variables in javascript.

a) Var

b) Dim

c) String

2) How do you create a new object in JavaScript?

a) `varobj = {};`

b) `varobj = Object();`

c) `varobj=new {};`

d) None of the above

3) Choose the four symbol pairs that represent RegExp properties lastMatch, lastParent, leftContext, and rightContext, respectively:

a) `$&, $+, $`, $'`

b) `$+, $&, $', $``

c) `$&, $~, $`, $'`

d) `$+, $&, $`, $'`

```
4) <script language="javascript">
function x()
{
  varqpt = "We are fast growing Software Company
  located in Chennai, India.";
  var pattern = new RegExp("in","gi");

  document.write(pattern.exec(qpt) + " ");
  document.write(pattern.exec(qpt) + " ");
  document.write(pattern.exec(qpt) + " ");
}
```

</script>

a) in in in

b) in in in

c) in in null

d) in null null

5) (a). `// , /* **/`

(b). `/ , /**/ , /*`

(c). `/*.....*/ , //`

(d). `\ **\ , //`

In javascript, Which of the above Comments lines are used ?

a) Only (d)

b) Only (c)

c) Either (c) or (d)

d) Only (b)

```
6) <script type="text/javascript">
document.write("<h1>This is a heading</h1>");
document.write("<p>This is a paragraph.</p>");
document.write("<p>This is another paragraph.</p>");
</script>
```

Can you write HTML tag inside the javascript ?

a) No

b) Yes

c) Impossible

7) Which is not an attribute of the cookie property?

a) path

b) host

c) secure

d) domain

8) How do you delete an element from an options array?

a) Set it to false.

b) Set it to null.

c) Set it to undefined.

d) Set it to -1

9) a.) `varqpt="Quality Point Technologies";`

b.) `varqpt=new String("Quality Point Technologies");`

Question:

In javascript, which of the above statement can used for string declaration ?

a) Either (a) or (b)

b) Only (a)

c) Neither (a) nor (b)

d) Only (b)

10) Which is not a package of the Java class hierarchy available in Navigator?

a) netscape

b) javasoft

c) sun

d) java

11) After clicking on a link, your main browser window spawns a small new window and writes some text to it. However, when viewing both window page sources, the small window page source is identical to that of the large. How can this be?

a) The function writing to the new window didn't close the document stream.

b) Gimme a break. It'd never happen.

c) Windows receive the source code of the window that wrote to them.

d) Since the new window has no filename, it receives the source code of its parent.

12) You've embedded the document.write() method to write some text within a pair of <td></td> table tags. Upon loading the file, however, you get some garbled junk on the page where that text should be. What browser are you most likely using?

a) MSIE 2.x

b) Netscape Navigator 3.x

c) Netscape Navigator 4 beta 2

d) MSIE 3.02

13) Consider an HTML form with a checkbox and a text field. When data is entered and the return key is pressed, the data seems to be lost before the user can click on the button that calls the processing function. How do you correct this?

a) Add a TYPE=HIDDEN INPUT to the form

b) Trap the return keypress and return (null)

c) Add 'return false' to onsubmit="..." in the FORM tag

d) Instruct the user not to press the Return key.

14 _____ Javascript is also called as client-side JS

☐

Microsoft

☐

Navigator

☐

LiveWire

☐

Native

15 How to append a value to an array of Java Script?

Options

- `arr[arr.length] = value`
- `arr[arr.length+1] = new Arrays()`
- `arr[arr.length-1] = value`
- `arr[arr.length*1] = value`

16 To insert a JavaScript into an HTML page, which tag is used?

Options

- `<script='java'>`
- `<javascript>`
- `<script>`
- `<js>`

CORRECT ANSWER : `<script>`

17. 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

Ans: C

18 Which of the following is correct to write "Hello World" on the web page?

Options

- `System.out.println("Hello World")`
- `print("Hello World")`
- `document.write("Hello World")`
- `response.write("Hello World")`

CORRECT ANSWER : `document.write("Hello World")`

19 Which of the following is the tainted property of a window object in Java Script?

Options

- Pathname
- Protocol
- Defaultstatus
- Host

CORRECT ANSWER :Defaultstatus

20. The _____ method of an Array object adds and/or removes elements from an array.

- A. Reverse
- B. Shift
- C. Slice
- D. Splice**

Ans: D

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

- A.
- B. <A>**
- C.

- D. None of the above

Ans: B

22. 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

Ans: A

23. A _____ object is a reference to one of the classes in a Java package, such as `netscape.javascript` .

- A. `JSONArray`
- B. `JavaClass`**
- C. `JavaObject`
- D. `JavaPackage`

Ans: B

24. Is it possible to nest functions in JavaScript?

- A. True**
- B. False

Ans: A

25. 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.

Ans: C

26 var result = false && false || true && true

value of result is **TRUE**

27 Question: Can events be triggered by Javascript?

☒ Yes

☐ No

28 Question: How do you define a function in Javascript?

☐ function:myFunction()

☒ function myFunction()

☐ declare myFunction()

☐ new myFunction

29 Question: What does joy+happiness do?

☐ sets joy equal to happiness

☐ sets happiness equal to joy

☐ adds joy to happiness

☒ adds happiness to joy

30 Question: The code to obtain a random number between 5 and 9 inclusive is:

☐ Math.floor((Math.random() * 5) + 4);

☐ Math.floor((Math.random() * 4) + 4)

☐ Math.floor((Math.random() * 4) + 5)

☒ Math.floor((Math.random() * 5) + 5)

31 What technologies are being used in AJAX?

AJAX uses four technologies, which are as follows:

- JavaScript
- XMLHttpRequest

- Document Object Model (DOM)
- Extensible HTML (XHTML) and Cascading Style Sheets (CSS)

32. What are the components of the ASP.NET AJAX architecture?

There are two components of AJAX Architecture:

- AJAX client architecture
- AJAX server architecture

33. Is Ajax said to be a technology platform or is it an architectural style?

Ajax supports both technology and as architectural style.

34. What are the components of the ASP.NET Ajax Client Library?

Following components are used in Ajax client library:

- Component Layer
- Core Services Layer
- Browser Compatibility Layer

35. How many types of ready states in Ajax?

There are four ready states in Ajax:

- Initialization
- Request
- Process
- Ready

36. What is the difference between RegisterClientScriptBlock, RegisterClientScriptInclude and RegisterClientScriptResource?

Following are the functions:

- RegisterClientScriptBlock – The script is specified as a string parameter.
- RegisterClientScriptInclude – By setting the source attribute to a URL that point to a script file.
- RegisterClientScriptResource – specifies Resource name in an assembly. The source attribute is automatically populated with a URL by a call to an HTTP handler that retrieves the named script from the assembly.

37 Not a valid alert:

1. Alert('A');
2. Alert(a+b);
3. Alert(#);
4. Alert(a);

38 Which loop executes atleast once?

Do-while

39. var qpt="Quality Point Technologies"; chatAt(qpt.length-1):

S

40. Number of readyState in ajax

4

Read about "navigator" in javascript.

Thats all i remember if i remember anything else i'll add

41)

Choose the client-side JavaScript object:

- a) Database
- b) Cursor
- c) Client

d) FileUpLoad

42)

Choose the external object:

- a) Date
- b) Option
- c) Layer

d) Checkbox

43)

JavaScript RegExp Object has modifier 'i' to _____

- a) Perform case-sensitive matching
- b) Perform case-insensitive matching**
- c) Perform both case-sensitive&case-insensitive matching

44)

Which of these is not a method of the Math object?

- a) atan()
- b) atan2()
- c) eval()**
- d) acos()

45)

What property would you use to redirect a visitor to another page?

- a) document.URL
- b) window.location.href**
- c) .document.location.href
- d) link.href

46)

parseFloat("FF2")=?

- a) 152
- b) FF2
- c) NaN**
- d) None

47)

eval((20*4)=?

- a) Nan
- b) 204
- c) 24
- d) 80**

48) Which of the following used to capture the all events

-  window.captureEvents(Event.CLICK);**

- ☐ window.routeEvents(Event.CLICK);
- ☐ window.handleEvents (Event.CLICK);
- ☐ window.raiseEvents(Event.CLICK);

49) Correct syntax of array

var txt = new Array(1:"arr",2:"kim",3:"jim")

- ☐ var txt = new Array:1=(" arr ")2=("kim")3=("jim")
- ☒ var txt = new Array("arr ","kim","jim")
- ☐ var txt = new Array=" arr ","kim","jim"

50) Which machine executes js?

- ☐ The web server
- ☒ The machine which is running a web browser
- ☐ Java Script engine
- ☐ Both A and C

51) Correct syntax to refer external JS file

- ☐ < script href = "formValidation.js">
- ☐ < script source = "formValidation.js">
- ☐ < script name = "formValidation.js">
- ☒ < script src = "formValidation.js">

52) Client side js object

- ☐ File
- ☐ Function
- ☒ FileUpload
- ☐ Time

53) False for js

- ☐ JavaScript is case sensitive
- ☐ JavaScript statements can be grouped together in blocks
- ☐ semicolon at the end of statement is not mandatory
- ☒ JavaScript is case insensitive

54) How does js store dates in object of Date Type?

- ☐ The number of days since January 1st, 1900
- ☐ The number of seconds since January 1st, 1970
- ☒ The number of milliseconds since January 1st, 1970
- ☐ The number of picoseconds since January 1st, 1970

55) 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

56) Which of the following is the structure of an if statement?

- A. if (conditional expression is true) then execute this code end if
- B. if (conditional expression is true) execute this code end if
- ☒ C. if (conditional expression is true) {then execute this code>->}
- D. if (conditional expression is true) then {execute this code}

57) _____ is a wrapped Java array, accessed from within JavaScript code.

- ☒ A. JSONArray
- B. JavaClass
- C. JavaObject
- D. JavaPackage

58)

Which property returns the number of arguments expected by a function?

- a) arguments.length
- b) Function.caller

c) Function.display

d) **function.arity**

59)

What happens to cookies.txt data if the file exceeds the maximum size?

a) Your script automatically generates a run-time error.

b) Your script automatically generates a load-time error.

c) All processes using document.cookie are ignored.

d) The file is truncated to the maximum length.

60) Which event captures a keypress?

☒ **onkeydown**

☐ onmousedown

☐ onfocus

☐ onclick

61) The content of your web page are contained directly within which object?

☐ window

☐ browser

☒ **document**

☐ frameset

62) What statement supplies the value of the function?

☒ **return**

☐ cancel

☐ continue

☐ valueOf

63) var x="true";

alert(typeof(x));

a) string

b) Boolean

c) error

64) Classes also called as

a)function

b)method

c)object

d)component

65)advantages of ajax

66)advantages of JQuery

67)functionmyfunction(){

 alert(arguments.length);

}

a)0

b)undefined

c)null

d)error

68. getSelection() – returns value of cursor selected text

69. Math.round(-20.51)=-21

70. which is correct?

a)rnd()

b)Math.rnd()

c)round()

d)Math.round()

.

71. qpt[0]="sjdhfgsk", qpt[1]="dsdhf",qpt[2]="kjsdhgf",qpt[3]="qualitypoint"

Document.write(q[0,1,2,3])

qualitypoint

72.varkeyword to declare variables in JS

73. how do you evaluate strings using JS – eval()

74. x=103, y=9, x%=y, what is x? 4

75. screen resolution using – screen.width and screen.height

76. number of milliseconds is returned by setMinutes()

77. not a reserved word – **program**
78. substring is obtained using – **stringVariable.substring()**
79. js case-sensitive? **Yes**
80. not a simple data type? **Letter**
81. js is an object oriented language? **No**
82. all frames in a webpage – **window.frames()**
83. who handles coding outside a page – **window**
84. to call main window from new window – **document.parent()**
85. ajax is mainly for – **GET and POST methods, handle client side and server side data**
86. platform and _____ neutrality for ajaxans: **architectural**
87. varqpt="qualitypointtechnologies"
- "l" is at the 18th position
88. js entities start with **ampersand** and end with **semicolon**
89. array which starts with alphanumeric values – options are parallel array, associate array and some two other kinds of arraysans:**alphanumeric array**
90. how to get value that is in between 5 and 9 inclusive?

```
Math.random() * (max - min) + 1+min;
```

91. How to open a new window w2?**window.open()**
92. How to open a document?**document.open() and window.open() together with document.open()**
93. Number of levels in update panels?
- Ans. 2 sync and async
94. What do you call an object which is created from an existing object?
95. How does JAVA read javascript exceptions?

The **try** statement lets you test a block of code for errors.

The **catch** statement lets you handle the error.

The **throw** statement lets you create custom errors.

The **finally** statement lets you execute code, after try and catch, regardless of the result.

96. How to remove an element so that we can use it again? (detach() method)

97. How to apply classes in JQuery?

Options were like

- a. **addClass()**
- b. removeClass()
- c. css()
- d. all of the above

98. number of milliseconds is returned by **parse()**

true

99. Is month and year of Date is stored as an array?

False(It is stored in milliseconds)

100. How to find the first appearance of 'x' in a string?

Options

1 text.find("x")

2. text.indexOf("x");

3. text.search("x");

4. none of these

100. JavaScript is faster than JQuery? True/False

101. Will AJAX support cross browser compatibility? True/False

102. Which of the function evaluates regular expression

a) Match ()

b) Search ()

c) Find ()

103. Most of the events triggered are triggered through

a) External JS

b) Adding directly in to HTML

c) Don't remember

d) Don't remember

104. How to calculate the first index of "X"?

Ans: `indexOf("X")`

105.

Which among this are fastest JQuery Selectors

- a) Class
- b) ID**
- c) Elements

106. How to retrieve the value for textbox in JQuery: **using Val()**

107. What is does function returns?

- a) string
- b) number
- c) object
- d) any variable**

108. A function can

- a) return parameters
- b) accept parameters
- c) accept and return parameters
- d) all the above**

LINK: <http://www.blog.qualitypointtech.com/2010/01/javascript-quiz-questions-and-answers.html>

LINK: <http://mcqtestanswers.blogspot.in/2013/05/javascript-mcq-test-1.html>

LINK: <http://hemangizala.blogspot.in/2012/03/mcq-for-javascript.html>

LINK: <http://mcqsexam.com/category/javascript/>

LINK: <http://www.techinterviews.com/50-javascript-ajax-interview-questions>

LINK: <http://mcqspdfs.blogspot.in/2013/08/60-top-javascript-multiple-choice.html>

Some more Questions:

109. Which event is fired when mouse cursor is passed over some element? **onMouseOver**

110. Which AJAX state tells that task is fulfilled? **readyState**

111. jquery method which loads data from server? **get()**

112. Which are the fastest jQuery selectors?

- a. Id**
- b. Class
- c. Element
- d. All of these

Ans: **id or element**

113. What would be the output of `var result = false && false || true && true?`

- a. 0
- b. 1**
- c. Error
- d. None of these

Ans: **1**

114. In javascript Array must be initialized during declaration? True/**False**

115. What value is passed when user clicks on cancel button in confirm box?

- a. 0
- b. 1
- c. Cancel
- d. Undo

Ans:0

Question No : 1

Choose the object(s) associated with the onUnload event handler:

- 1. ☐ Window
- 2. ☐ Layer
- 3. ☐ Both
- 4. ☐ Neither

Window

Question No : 2

Scripting language are

- 1. ☐ High Level Programming language
- 2. ☐ Assembly Level programming language
- 3. ☐ Machine level programming language

High Level Programming language

Question No : 3

How do you create a new object in JavaScript?

- 1. ☐ `var obj = {};`
- 2. ☐ `var obj = Object();`
- 3. ☐ `var obj=new {};`
- 4. ☐ None of the above

```
varobj = {};
```

Question No : 4

Which is not an attribute of the cookie property?

1. ☐ path
2. ☐ host
3. ☐ secure
4. ☐ domain

host

Question No : 5

Which of the following properties hold the values of the pixels of the length of the width and height of the viewer's screen resolution?

1. ☐ screen.w idth and screen.height
2. ☐ Resolution.w idth and Resolution.height
3. ☐ screen.pixels.w idth and screen.pixels.height
4. ☐ View erScreen.w idth and View erScreen.height

screen.width and screen.height

Question No : 6

Are java and javascript the same?

1. ☐ NO
2. ☐ YES

NO

Question No : 7

```
<script language="javascript">  
function sum(x)  
{  
    function add(y)
```

```
{
    return x+y;
}

return add;
}
function callme() { result=sum(5)(5); alert(result); }

</script>
```

If you call the function callme(), what will happen ?

1. ☐ 10
2. ☐ Error in calling Function
3. ☐ 5
4. ☐ None of the above

10

Question No : 8

```
<script language="javascript">
function x()
{
var s = "Eat to live, but do not live to eat";
var pattern = new RegExp("eat$");
document.write(pattern.exec(s));
}
</script>
```

1. ☐ Eat
2. ☐ eat
3. ☐ undefined
4. ☐ Eat eat

eat

Question No : 9

```
<script type="text/javascript" language="javascript">
```

```
var qpt = "QualityPointTechnologies";
```

```
var result =qpt.substring(7,8);  
document.write(result);
```

```
</script>
```

1. ☐ Po
2. ☐ yP
3. ☐ oi
4. ☐ P

P

Question No : 10

In Javascript, Which of the following method is used to find out the character at a position in a string?

1. ☐ charAt()
2. ☐ CharacterAt()
3. ☐ CharPos()
4. ☐ characAt()

charAt()

Question No : 11

Is javaScript case sensitive ?

1. ☐ Yes
2. ☐ No

Yes

Question No : 12

Choose the object(s) associated with the onMouseOut event handler:

1. ☐ Layer

- 2. ☐ Window
- 3. ☐ Both
- 4. ☐ Neither

Layer

Question No : 13

Select the property that doesn't hold a Boolean value:

- 1. ☐ mimeType.enabledPlugin
- 2. ☐ option.defaultSelected
- 3. ☐ form.reset.enabled
- 4. ☐ image.complete

mimeType.enabledPlugin

Question No : 14

You unsuccessfully use navigator.preferences() to alter browser preferences. How come?

- 1. ☐ You
- 2. ☐ You
- 3. ☐ That
- 4. ☐ You

You're not using a signed script.

Question No : 15

What are the following looping structures available in javascripts?

- 1. ☐ for,foreach
- 2. ☐ foreach,w hileloop
- 3. ☐ do-w hile loop,foreach
- 4. ☐ for , w hile loop

for , while loop

Question No : 16

Which best describes void?

1. ☐ A method
2. ☐ A function
3. ☐ A statement
4. ☐ An operator

An operator

Question No : 17

Choose the best pattern for the string: 840-21-3688

1. ☐ `/\d+-\d{2,}-?\d*/`
2. ☐ `/\w +\w +\w +/`
3. ☐ `/\d+\d+\d+/`
4. ☐ `/\d+-\d?-\d+/`

`/\d+-\d{2,}-?\d*/`

Question No : 18

JavaScript RegExp Object has modifier 'i' to _____

1. ☐ Perform case-sensitive matching
2. ☐ Perform case-insensitive matching
3. ☐ Perform both case-sensitive&case-insensitive matching

Perform case-insensitive matching

Question No : 19

Which feature is supported in MSIE 3.x?

1. ☐ `split()`
2. ☐ `document.clear()`

3. ☐ join()
4. ☐ charAt()

charAt()

Question No : 20

Which is not a package of the Java class hierarchy available in Navigator?

1. ☐ netscape
2. ☐ javasoft
3. ☐ sun
4. ☐ java

javasoft

Question No : 21

Which best explains getSelection()?

1. ☐ Returns the VALUE of a selected OPTION.
2. ☐ Returns document.URL of the window in focus.
3. ☐ Returns the value of cursor-selected text
4. ☐ Returns the VALUE of a checked radio input.

Returns the value of cursor-selected text

Question No : 22

What HTML attribute allows a Java applet explicit permission to access JavaScript objects and functions?

1. ☐ MAYSCRIPT
2. ☐ CODE
3. ☐ PARAM
4. ☐ CODEBASE

MAYSCRIPT

Question No : 23

```
<script type="text/javascript">
document.write("<h1>This is a heading</h1>");
document.write("<p>This is a paragraph.</p>");
document.write("<p>This is another paragraph.</p>");
</script>
```

Can you write HTML tag inside the javascript ?

1. ☐ No
2. ☐ Yes
3. ☐ Impossible

Yes

Question No : 24

parseFloat("FF2")=?

1. ☐ 152
2. ☐ FF2
3. ☐ NaN
4. ☐ None

NaN

Question No : 25

```
<script language="javascript">
function x()
{
var s = "Quality 100%!{[!!";
var pattern = /\w/g;
var output = s.match(pattern);
document.write(output);
}
</script>
```

1. ☐ %,!{,[,!!

2. ☐ Q,u,a,l,i,t,y,1,0,0
3. ☐ Quality 100
4. ☐ Error

Q,u,a,l,i,t,y,1,0,0

Question No : 26

Choose the read-only property:

1. ☐ images[index].src
2. ☐ layers[index].right
3. ☐ layers[index].parentLayer
4. ☐ links[index].target

layers[index].parentLayer

Question No : 27

- (a). // , /* **/
(b). / , /**/ , /*
(c). /*.....*/ , //
(d). *.....*\ , //

Question:

In javascript, Which of the above Comments lines are used ?

1. ☐ Only (d)
2. ☐ Only (c)
3. ☐ Either (c) or (d)
4. ☐ Only (b)

Only (c)

Question No : 28

You've embedded the document.write() method to write some text within a pair of <TD></TD> table tags. Upon loading the file, however, you get some garbled junk on the

page where that text should be. What browser are you most likely using?

1. ☐ MSIE 2.x
2. ☐ Netscape Navigator 3.x
3. ☐ Netscape Navigator 4 beta 2
4. ☐ MSIE 3.02

Netscape Navigator 3.x

Question No : 29

```
<script type="text/javascript">  
x=4+"4";  
document.write(x);  
</script>
```

Output-----?

1. ☐ 44
2. ☐ 8
3. ☐ 4
4. ☐ Error output

44

Question No : 30

Which of the following is true?

1. ☐ If onKeyDown returns false, the key-press event is cancelled.
2. ☐ If onKeyPress returns false, the key-down event is cancelled.
3. ☐ If onKeyDown returns false, the key-up event is cancelled.
4. ☐ If onKeyPress returns false, the key-up event is canceled.

If onKeyDown returns false, the key-press event is cancelled.

Question No : 31

```
<script language="javascript">
function x()
{
var s= "Good 100%";
var pattern = /\D/g;
var output= s.match(pattern);
document.write(output);
}
</script>
```

1. ☐ Good %
2. ☐ 1,0,0
3. ☐ G,o,o,d,%
4. ☐ Error

G,o,o,d,%

Question No : 32

Is Javascript has any date data type?

1. ☐ Yes
2. ☐ No

No

Question No : 33

ParseInt("15",10)=?

1. ☐ 15
2. ☐ 10
3. ☐ 151
4. ☐ 150

15

Question No : 34

```
<script language="javascript">
function x()
{
var qpt = "First come, first served";
var pattern = /first/g;
document.write(qpt.match(pattern)[1]);
}
</script>
```

1. ☐ first
2. ☐ First
3. ☐ undefined
4. ☐ None of the above

undefined

Question No : 35

Choose the external object:

1. ☐ Date
2. ☐ Option
3. ☐ Layer
4. ☐ Checkbox

Checkbox

Question No : 36

?_name is it valid javascript identifier?

1. ☐ Yes
2. ☐ No

No

Question No : 37

```
<script type="text/javascript" language="javascript">  
var qpt = "QualityPointTechnologies";  
var result =qpt.indexOf("Tech");  
document.write(result);  
</script>
```

1. ☐ 11
2. ☐ 12
3. ☐ 15
4. ☐ 13

12

Question No : 38

In JavaScript, Window.alert() is used to allow user to enter something

1. ☐ True
2. ☐ False
3. ☐ None of above

False

Question No : 39

_____ keyword is used to declare variables in javascript.

1. ☐ Var
2. ☐ Dim
3. ☐ String

Var

Question No : 40

Math. round(-20.51)=?

1. ☐ 20
2. ☐ -21
3. ☐ 19
4. ☐ None

-21

Question No : 41

Who invented the javascript programming language?

1. ☐ Tennis Ritchie
2. ☐ James Gosling
3. ☐ Brendan Eich

Brendan Eich

Question No : 42

Seek the truth about setTimeout():

1. ☐ The statement(s) it executes run(s) only once.
2. ☐ It pauses the script in which it is called.
3. ☐ clearTimeout() won
4. ☐ The delay is measured in hundredths of a second.

The statement(s) it executes run(s) only once.

Question No : 43

----- converts a string to floating point numbers.

1. ☐ eval

2. ☐ ParseInt
3. ☐ ParseFloat
4. ☐ None

ParseFloat

Question No : 44

```
<script language="javascript">
function x()
{
var s= "quality 100%";
var pattern = /\d/g;
var output= s.match(pattern);
document.write(output);
}
</script>
```

1. ☐ 100
2. ☐ 1,0,0
3. ☐ q,u,a,l,i,t,y,%
4. ☐ Error

1,0,0

Question No : 45

In Javascript, Which of the following method is used to evaluate the regular expression?

1. ☐ eval(2*(3+5))
2. ☐ evaluate(2*(3+5))
3. ☐ evalu(2*(3+5))
4. ☐ None of the above

eval(2*(3+5))

Question No : 46

Choose the built-in JavaScript object:

1. ☐ Image
2. ☐ mimeType
3. ☐ Password
4. ☐ Area

Image

Question No : 47

navigator.platform indicates 'Win16', but you are running Win NT. What gives

1. ☐ Impossible. This is a sick joke.
2. ☐ The userAgent property reflects the correct OS.
3. ☐ The property can be modified.
4. ☐ navigator.platform shows the OS for which the browser was compiled.

navigator.platform shows the OS for which the browser was compiled.

Question No : 48

Choose another way to write $x ? a = b : a = c$

1. ☐ if (
2. ☐ if (x) { a = c; } else { a = b; }
3. ☐ x : a = c ? a = b
4. ☐ All of these are bogus.

All of these are bogus.

Question No : 49

Which would JavaScript assign to an uninitialized array element?

1. ☐ NaN

- 2. ☐ null
- 3. ☐ undefined
- 4. ☐ false

null

Question No : 50

In Javascript, What does isNaN function do ?

- 1. ☐ Return true if the argument is not a number.
- 2. ☐ Return false if the argument is not a number.
- 3. ☐ Return true if the argument is a number.
- 4. ☐ None of the above

Return true if the argument is not a number.

Question No : 51

```
<script language="javascript">
function x()
{
var qpt = "First come, first served";
var pattern = /first/gi;
document.write(qpt.match(pattern)[1]);
}
</script>
```

- 1. ☐ first
- 2. ☐ undefined
- 3. ☐ First
- 4. ☐ Error

first

Question No : 52

Choose the object(s) associated with the onFocus event handler:

1. ☐ Password
2. ☐ Hidden
3. ☐ Both
4. ☐ Neither

Password

Question No : 53

What property would you use to redirect a visitor to another page?

1. ☐ document.URL
2. ☐ window.location.href
3. ☐ .document.location.href
4. ☐ link.href

window.location.href

Question No : 54

In javascript, RegExp Object Method **test()** is used to search a string and returns _____

1. ☐ true or false
2. ☐ found value
3. ☐ index
4. ☐ None of the above

true or false

Question No : 55

eval((20*4)=?

1. ☐ Nan
2. ☐ 204
3. ☐ 24
4. ☐ 80

80

Question No : 56

After clicking on a link, your main browser window spawns a small new window and writes some text to it. However, when viewing both window page sources, the small window page source is identical to that of the large. How can this be?

1. ☐ The function writing to the new window didn
2. ☐ Gimme a break. It
3. ☐ Windows receive the source code of the window that wrote to them.
4. ☐ Since the new window has no filename, it receives the source code of it

The function writing to the new window didn't close the document stream.

Question No : 57

```
<script language="javascript">
function x()
{
varqpt = "QualityPointTechnologies";
var pattern = /point/;

var output= qpt.search(pattern);

document.write("Position: " + output);
}
</script>
```

1. ☐ Position-7
2. ☐ Position-1
3. ☐ null

4. ☐ error

Position-1

Question No : 58

How would you randomly choose an element from an array named myStuff if the number of elements changes dynamically?

1. ☐ `randomElement = myStuff[Math.floor(Math.random() * myStuff.length)];`
2. ☐ `randomElement = myStuff[Math.ceil(Math.random() * myStuff.length)];`
3. ☐ `randomElement = myStuff[Math.random(myStuff.length)];`
4. ☐ `randomElement = Math.random(myStuff.length);`

`randomElement = myStuff[Math.floor(Math.random() * myStuff.length)];`

Question No : 59

Which property returns the number of arguments expected by a function?

1. ☐ `arguments.length`
2. ☐ `Function.caller`
3. ☐ `Function.display`
4. ☐ `Function.arity`

Function.arity

Question No : 60

```
<script language="javascript">
var qpt="QUALITY POINT TECHNOLOGIES";
alert(qpt.charAt(qpt.length-1));
</script>
```

1. ☐ P
2. ☐ E
3. ☐ S

4. ☐ Error

S

Question No : 61

How would you add a property to an object class?

1. ☐ With the prototype() method.

2. ☐ With the prototype property.

3. ☐ Sorry. Can

4. ☐ With the this object.

With the prototype property.

Question No : 62

Choose the object(s) associated with the onKeyPress event handler:

1. ☐ Document

2. ☐ Layer

3. ☐ Both

4. ☐ Neither

Document

Question No : 63

```
<script language="javascript">
function x()
{
varqpt = "We are fast growing Software Company located in Chennai, India.";
var pattern = new RegExp("in","gi");

document.write(pattern.exec(qpt) + " ");
document.write(pattern.exec(qpt) + " ");
document.write(pattern.exec(qpt) + " ");
}
```

</script>

1. ☐ in in In
2. ☐ in in in
3. ☐ in in null
4. ☐ in null null

in in In

Question No : 64

```
<script>
document.write(navigator.appCodeName);
</script>
```

1. ☐ get code name of the browser of a visitor
2. ☐ set code name of the browser of a visitor
3. ☐ None of the above

get code name of the browser of a visitor

Question No : 65

```
<script type="text/javascript" language="javascript">
```

```
qpt=((45%2)==0)? "hello" : "bye";
document.write(qpt);
```

```
</script>
```

1. ☐ hello
2. ☐ bye
3. ☐ Error in string handling
4. ☐ None of the above

bye

Question No : 66

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

1. ☐ False
2. ☐ True
3. ☐ None of above

False

Question No : 67

```
<script type="text/javascript" language="javascript">  
var qpt = "Qualiyt Point Technologies";  
var result = qpt.split(" ");  
document.write(result);  
</script>
```

1. ☐ Quality
2. ☐ Q,u,a,l,i,t,y,P,o,i,n,t,T,e,c,h,n,o,l,o,g,i,e,s
3. ☐ Qualiyt,Point,Technologies
4. ☐ QualityPointTechnologies

Qualiyt,Point,Technologies

Question No : 68

Which would JavaScript assign to an uninitialized variable?

1. ☐ NaN
2. ☐ null
3. ☐ undefined
4. ☐ false

undefined

Question No : 69

Math. round(-20.5)=?

1. ☐ -21
2. ☐ 20
3. ☐ -20
4. ☐ 21

-20

Question No : 70

How to specify the color of the hypertext links with JavaScript ?

1. ☐ document.linkColor=
2. ☐ document.LColor=
3. ☐ document.LinkC=
4. ☐ document.hyperTextLink=

document.linkColor="#00FF00";

Question No : 71

How do you delete a cookie?

1. ☐ You can
2. ☐ Overwrite it with an expiry date in the past.
3. ☐ escape() the value of the path attribute.
4. ☐ unescape() the value of the path attribute.

Overwrite it with an expiry date in the past.

Question No : 72

```
<script language="javascript">  
function x()
```



```
{  
varqpt = "QualityPointTechnologies";  
var pattern = new RegExp("TECHNOLOGIES", "i");  
document.write(qpt.match(pattern));  
}  
</script>
```

1. ☐ null
2. ☐ Technologies
3. ☐ TECHNOLOGIES
4. ☐ Error

Technologies

Question No : 73

Choose the server-side JavaScript object:

1. ☐ FileUpload
2. ☐ Function
3. ☐ File
4. ☐ Date

File

Question No : 74

How do you delete an element from an options array?

1. ☐ Set it to false.
2. ☐ Set it to null.
3. ☐ Set it to undefined.
4. ☐ Set it to -1

Set it to null.

Question No : 75

Choose the client-side JavaScript object:

1. ☐ Database
2. ☐ Cursor
3. ☐ Client
4. ☐ FileUpLoad

FileUpLoad

Question No : 76

Is it possible to nest functions in JavaScript?

1. ☐ True
2. ☐ False

True

Question No : 77

Which best describes JavaScript?

1. ☐ a low -level programming language.
2. ☐ a scripting language precompiled in the brow ser.
3. ☐ a compiled scripting language.
4. ☐ an object-oriented scripting language.

an object-oriented scripting language

Question No : 78

Choose the object(s) associated with the onUnLoad event handler:

1. ☐ Window

- 2. ☐ Layer
- 3. ☐ Both
- 4. ☐ Neither

Window

Question No : 79

Javascript is a _____ typed language.

- 1. ☐ tightly
- 2. ☐ loosely

loosely

Question No : 80

Consider an HTML form with a checkbox and a text field. When data is entered and the return key is pressed, the data seems to be lost before the user can click on the button that calls the processing function. How do you correct this?

- 1. ☐ Add a TYPE=HIDDEN INPUT to the form
- 2. ☐ Trap the return keypress and return (null)
- 3. ☐ Add
- 4. ☐ Instruct the user not to press the Return key.

Add 'return false' to onsubmit="..." in the FORM tag

Question No : 81

```
<script language="javascript">
function x()
{
varqpt = "QualityPointTechnologies";
var pattern = new RegExp("POiNT","i");
document.write(qpt.match(pattern));
}
</script>
```

1. ☐ Error
2. ☐ POINT
3. ☐ Point
4. ☐ null

null

Question No : 82

Choose the object(s) associated with the onBlur event handler:

1. ☐ Image
2. ☐ Document
3. ☐ Both
4. ☐ Neither

Neither

Question No : 83

```
<script language="javascript">
function x()
{
varqpt = "We are fast growing Software Company located in Chennai, India.";
var pattern = new RegExp("in","g");

document.write(pattern.exec(qpt) + " ");
document.write(pattern.exec(qpt) + " ");
document.write(pattern.exec(qpt) + " ");
}
</script>
```

1. ☐ in in ln
2. ☐ in in in
3. ☐ in in null
4. ☐ in null null

in in null

Question No : 84

Which cookies.txt filesize is too large?

1. ☐ 1k
2. ☐ 3k
3. ☐ 5k
4. ☐ There is no theoretical limit.

5k

Question No : 85

Choose the four symbol pairs that represent RegExp properties lastMatch, lastParent, leftContext, and rightContext, respectively:

1. ☐ \$&, \$+, \$`, \$
2. ☐ \$+, \$&, \$
3. ☐ \$&, \$-, \$`, \$
4. ☐ \$+, \$&, \$`, \$

\$&, \$+, \$`, \$'

Question No : 86

Which is not a reserved word?

1. ☐ interface
2. ☐ short
3. ☐ program
4. ☐ throws

program

Question No : 87

What's the default setting for the *expires* attribute of the document.cookie property?

1. ☐ The duration of the browser session.
2. ☐ The duration the current document stays loaded.
3. ☐ Twenty-four hours from the time the cookie is set.
4. ☐ There is no default setting.

The duration of the browser session.

Question No : 88

Which is not considered a JavaScript operator?

1. ☐ new
2. ☐ this
3. ☐ delete
4. ☐ typeof

this

Question No : 89

Which of these is not a method of the Math object?

1. ☐ atan()
2. ☐ atan2()
3. ☐ eval()
4. ☐ acos()

eval()

Question No : 90

What's the default string passed to document.open()?

1. ☐ application/pdf
2. ☐ image/gif
3. ☐ text/html
4. ☐ text/plain

text/html

Question No : 91

```
<script type="text/javascript" language="javascript">  
var qpt="QualityPointTechnologies";  
var result =qpt.lastIndexOf("I");  
document.write(result);  
</script>
```

1. ☐ 3
2. ☐ 18
3. ☐ 17
4. ☐ 19

18

Question No : 92

What allows JavaScript to access methods and properties of a Java applet?

1. ☐ The Java console
2. ☐ LiveConnect
3. ☐ LiveWire
4. ☐ LiveWire Pro

LiveConnect

Question No : 93

```
<script type="text/javascript">  
var s = "9123456 or 80000?";  
var pattern = /\d{4}/;  
var output = s.match(pattern);
```

```
document.write(output);  
</script>
```

1. ☐ 9123
2. ☐ 91234
3. ☐ 80000
4. ☐ None of the above

9123

Question No : 94

```
<script type="text/javascript" language="javascript">  
varqpt= new Array();  
qpt[0] = "WebDevelopment";  
qpt[1]="ApplicationDevelopment"  
qpt[2]="Testing"  
qpt[3] = "QualityPointTechnologies";  
document.write(qpt[0,1,2,3]);  
</script>
```

1. ☐ Error
2. ☐ QualityPointTechnologies
3. ☐ WebDevelopment
4. ☐ WebDevelopmnet,ApplicationDevelopment,Testing,QualityPointTechnologi

QualityPointTechnologies

Question No : 95

If $x=103$ & $y=9$ then $x\%=y$, what is the value of x after executing $x\%=y$?

1. ☐ 4
2. ☐ 3
3. ☐ 2
4. ☐ 5

4

Question No : 96

Which is not a built-in function?

1. ☐ parseInt()
2. ☐ exec()
3. ☐ eval()
4. ☐ parseFloat()

exec()

Question No : 97

parseFloat(9+10)=?

1. ☐ 19
2. ☐ 910
3. ☐ None

None

Question No : 98

```
<script language="javascript">
function x(z,t)
{
  alert(x.length);
}
</script>
output:
?
```

1. ☐ Error
2. ☐ 2
3. ☐ 1
4. ☐ 3

Question No : 99

How to assign a function to a variable with the JavaScript Function constructor ?

1. ☐ `var f=Function(`
2. ☐ `var f=Function(x,y){ return x+y;}`
3. ☐ `var f= new Function(`

`var f= new Function("x", "y", "return x + y");`

Question No : 100

What is **this** keyword in javascript?

1. ☐ It refers current object
2. ☐ It referes previous object
3. ☐ It is variable w hich contains value
4. ☐ None of the above

It refers current object

Question No : 101

----- attempts to evaluate a string representing any javascript literals or variables, converting it to a number.

1. ☐ `eval`
2. ☐ `parseFloat`
3. ☐ `parseInt`
4. ☐ None

eval

Question No : 102

How do substring() and substr() differ?

1. ☐ One is not a method of the String object.
2. ☐ substr() takes three arguments, substring() only two o.

3. ☐ Only one accepts a desired string length as an argument.
4. ☐ Besides the spelling, nothing.

Only one accepts a desired string length as an argument.

Question No : 103

----- method is used to remove focus from the specified object.

1. ☐ blur()
2. ☐ focus()
3. ☐ None

blur()

Question No : 104

What happens to cookies.txt data if the file exceeds the maximum size?

1. ☐ Your script automatically generates a run-time error.
2. ☐ Your script automatically generates a load-time error.
3. ☐ All processes using document.cookie are ignored.
4. ☐ The file is truncated to the maximum length.

The file is truncated to the maximum length.

Question No : 105

```
<script language="javascript">
function x()
{
document.write(2+5+"8");
}
</script>
```

1. ☐ 258
2. ☐ Error
3. ☐ 7

4. ☐ 78

78

Question No : 106

Which JavaScript feature uses JAR files?

- 1. ☐ Object signing
- 2. ☐ Style sheets
- 3. ☐ Netcaster channels
- 4. ☐ Image rollovers

Object signing

Question No : 107

What's wrong with this: `varcharConvert = toCharCode('x');`

- 1. ☐ `toCharCode()` is a bogus method.
- 2. ☐ Nothing. I use it all the time.
- 3. ☐ `toCharCode` accepts only numbers.
- 4. ☐ `toCharCode` takes no arguments.

`toCharCode()` is a bogus method.

Question No : 108

Choose the built-in object:

- 1. ☐ Password
- 2. ☐ Math
- 3. ☐ Link
- 4. ☐ Hidden

Math

Question No : 109

```
<script language="javascript">
function x()
{
var s = "Give 100%!{!!";
var pattern = /\W/g;
var output = s.match(pattern);
document.write(output);
}
</script>
```

1. ☐ ,%,!,{,!,!
2. ☐ G,i,v,e,1,0,0
3. ☐ Give 100
4. ☐ Error

,%,!,{,!,!

Question No : 110

Choose the external object:

1. ☐ Date
2. ☐ Option
3. ☐ Layer
4. ☐ Checkbox

Checkbox

Question No : 111

With the advent of JavaScript1.2, the String.replace() method facilitates character replacement in strings. How would you remove every 'x' from the variable myString without the new features of 1.2?

1. ☐ for(var i = 0; i < myString.length; i++) { if (myString.charAt(i) !=
2. ☐ var myArray = myString.split(
3. ☐ It wasn

4. ☐ The first two both work fine.

The first two both work fine.

Question No : 112

Syntax for creating a RegExp object:

(a). `var txt=new RegExp(pattern,attributes);`

(b). `var txt=/pattern/attributes;`

Question:

Which of the above mentioned syntax will correct?

1. ☐ (a) only
2. ☐ (b) only
3. ☐ Both (a) and (b)
4. ☐ None of the above

Both (a) and (b)

Question No : 113

----- method returns the number of milliseconds in a date string.

1. ☐ `setHours()`
2. ☐ `setMinutes()`
3. ☐ `parse()`

parse()

Question No : 114

a.) `varqpt="Quality Point Technologies";`

b.) `varqpt=new String("Quality Point Technologies");`

Question:

In javascript, which of the above statement can used for string declaration ?

1. ☐ Either (a) or (b)

2. ☐ Only (a)
3. ☐ Neither (a) nor (b)
4. ☐ Only (b)

Either (a) or (b)

```
1) <script type="text/javascript">
x=4+"4";
document.write(x);
</script>
```

Output-----?

- a) 44
- b) 8
- c) 4
- d) Error output

Ans: a

```
2) <script type="text/javascript" language="javascript">
var qpt = "Qualiyt Point Technologies";
var result = qpt.split(" ");
document.write(result);
</script>
```

- a) Quality
- b) Q,u,a,l,i,t,y,P,o,i,n,t,T,e,c,h,n,o,l,o,g,i,e,s
- c) Qualiyt,Point,Technologies
- d) QualityPointTechnologies

Ans: c

3) Is it possible to nest functions in JavaScript?

- a) True
- b) False

Ans: a

```
4) <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

Ans: a

5) Which of the following is true?

- a) If onKeyDown returns false, the key-press event is cancelled.
- b) If onKeyPress returns false, the key-down event is cancelled.
- c) If onKeyDown returns false, the key-up event is cancelled.
- d) If onKeyPress returns false, the key-up event is canceled.

Ans: a

6) Scripting language are

- a) High Level Programming language
- b) Assembly Level programming language
- c) Machine level programming language

Ans: a

7) 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.

Ans: c

```
8) <script language="javascript">
function x()
{
var s= "Good 100%";
var pattern = /\D/g;
var output= s.match(pattern);
document.write(output);
}
</script>
```

- a) Good %
- b) 1,0,0
- c) G,o,o,d,%
- d) Error

Ans: c

9) `<script language="javascript">
var qpt="QUALITY POINT TECHNOLOGIES";
alert(qpt.charAt(qpt.length-1));
</script>`

- a) P
- b) E
- c) S
- d) Error

Ans: c

10) Choose the client-side JavaScript object:

- a) Database
- b) Cursor
- c) Client
- d) FileUpload

Ans: d

11) Are java and javascript the same?

- a) NO
- b) YES

Ans: a

12) Syntax for creating a RegExp object:

- (a). `var txt=new RegExp(pattern,attributes);`
- (b). `var txt=/pattern/attributes;`

Which of the above mentioned syntax will correct?

- a) (a) only
- b) (b) only
- c) Both (a) and (b)
- d) None of the above

Ans: c

13) `<script language="javascript">
function x(z,t)
{
alert(x.length);
}
</script>`
output:
?

- a) Error
- b) 2
- c) 1
- d) 3

Ans: b

14) 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

Ans: a

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

- a) False
- b) True
- c) None of above

Ans: a

16) Math. round(-20.51)=?

- a) 20
- b) -21
- c) 19
- d) None

Ans: b

```
17) <script language="javascript">
function x()
{
var s = "Quality 100%![!!";
var pattern = /\w/g;
var output = s.match(pattern);
document.write(output);
}
</script>
```

- a) %,!,{,[,!,!
- b) Q,u,a,l,i,t,y,1,0,0
- c) Quality 100

d) Error

Ans: b

```
18) <script type="text/javascript" language="javascript">
varqpt= new Array();
qpt[0] = "WebDevelopment";
qpt[1]="ApplicationDevelopment"
qpt[2]="Testing"
qpt[3] = "QualityPointTechnologies";
document.write(qpt[0,1,2,3]);
</script>
```

a) Error

b) QualityPointTechnologies

c) WebDevelopment

d) WebDevelopmnet,ApplicationDevelopment,Testing,QualityPointTechnologies

Ans: b

19) Choose the server-side JavaScript object:

a) FileUpLoad

b) Function

c) File

d) Date

Ans: c

20) parseFloat(9+10)=?

a) 19

b) 910

c) None

Ans: c

```
21) <script language="javascript">
function x()
{
document.write(2+5+"8") ;
}
</script>
```

a) 258

b) Error

c) 7

d) 78

Ans: d

22) _____ keyword is used to declare variables in javascript.

- a) Var
- b) Dim
- c) String

Ans: a

23) In Javascript, Which of the following method is used to evaluate the regular expression?

- a) eval(2*(3+5))
- b) evaluate(2*(3+5))
- c) evalu(2*(3+5))
- d) None of the above

Ans: a

```
24) <script language="javascript">
function x()
{
var s= "quality 100%";
var pattern = /\d/g;
var output= s.match(pattern);
document.write(output);
}
</script>
```

- a) 100
- b) 1,0,0
- c) q,u,a,l,i,t,y,%
- d) Error

Ans: b

25) <script type="text/javascript" language="javascript">

```
qpt=((45%2)==0)? "hello" : "bye";
document.write(qpt);
```

</script>

- a) hello
- b) bye
- c) Error in string handling
- d) None of the above

Ans: b

```
26) <script language="javascript">
function x()
{
varqpt = "QualityPointTechnologies";
var pattern = new RegExp("POLiNT", "i");
document.write(qpt.match(pattern));
}
</script>
```

- a) Error
- b) POLiNT
- c) Point
- d) null

Ans: d

27) How do you create a new object in JavaScript?

- a) varobj = {};
- b) varobj = Object();
- c) varobj=new {};
- d) None of the above

Ans: a

28) In Javascript, What does isNaN function do ?

- a) Return true if the argument is not a number.
- b) Return false if the argument is not a number.
- c) Return true if the argument is a number.
- d) None of the above

Ans: a

29) If x=103 & y=9 then x%=y, what is the value of x after executing **x%=y**?

- a) 4
- b) 3
- c) 2
- d) 5

Ans: a

30) Choose the external object:

- a) Date

- b) Option
- c) Layer
- d) Checkbox

Ans: d

31) Choose the four symbol pairs that represent RegExp properties lastMatch, lastParent, leftContext, and rightContext.

- a) \$&, \$+, \$`, \$'
- b) \$+, \$&, \$', \$`
- c) \$&, \$~, \$`, \$'
- d) \$+, \$&, \$`, \$'

Ans: a

32) Which of the following properties hold the values of the pixels of the length of the width and height of the browser window?

- a) screen.width and screen.height
- b) Resolution.width and Resolution.height
- c) screen.pixels.width and screen.pixels.height
- d) ViewerScreen.width and ViewerScreen.height

Ans: a

33) parseInt("15",10)=?

- a) 15
- b) 10
- c) 151
- d) 150

Ans : a

34) Which JavaScript feature uses JAR files?

- a) Object signing
- b) Style sheets
- c) Netcaster channels
- d) Image rollovers

Ans : a

35)How to assign a function to a variable with the JavaScript Function constructor ?

- a) var f=Function("x","y","returnx+y");
- b) var f=Function(x,y){ return x+y;}

c) var f= new Function("x", "y", "return x + y");

Ans : c

36) In JavaScript, Window.alert() is used to allow user to enter something

- a) True
- b) False
- c) None of above

Ans : b

37) <script language="javascript">

function x()

{

varqpt = "We are fast growing Software Company located in Chennai, India.";

var pattern = new RegExp("in","gi");

document.write(pattern.exec(qpt) + " ");

document.write(pattern.exec(qpt) + " ");

document.write(pattern.exec(qpt) + " ");

}

</script>

- a) in in In
- b) in in in
- c) in in null
- d) in null null

Ans : a

38) Is Javascript has any date data type?

- a) Yes
- b) No

Ans : b

39) Math. round(-20.5)=?

- a) -21
- b) 20
- c) -20
- d) 21

Ans: c

40) ?_name is it valid javascript identifier?

a) Yes

b) No

Ans: b

```
41) <script language="javascript">
function x()
{
var qpt = "First come, first served";
var pattern = /first/gi;
document.write(qpt.match(pattern) [1]);
}
</script>
```

a) first

b) undefined

c) First

d) Error

Ans : a

```
42) (a). // , /* ..... */
(b). / , /** ...../ , /*
(c). /*.....*/ , //
(d). \*.....*\ , //
```

In javascript, Which of the above Comments lines are used ?

a) Only (d)

b) Only (c)

c) Either (c) or (d)

d) Only (b)

Ans : b

```
43) <script language="javascript">
function x()
{
var s = "Give 100%![!!]";
var pattern = /\W/g;
var output = s.match(pattern);
document.write(output);
}
</script>
```

a) ,%,!,{,[,!,!

b) G,i,v,e,1,0,0

c) Give 100

d) Error

Ans: a

44) Which best describes void?

a) A method

b) A function

c) A statement

d) An operator

Ans :d

```
45) <script type="text/javascript" language="javascript">
var qpt="QualityPointTechnologies";
var result =qpt.lastIndexOf("T");
document.write(result);
</script>
```

a) 3

b) 18

c) 17

d) 19

Ans :b

```
46) <script language="javascript">
function x()
{
var qpt = "First come, first served";
var pattern = /first/g;
document.write(qpt.match(pattern) [1] );
}
</script>
```

a) first

b) First

c) undefined

d) None of the above

Ans : c

```
47) <script language="javascript">
function sum(x)
{
function add(y)
{
return x+y;
}
return add;
}
function callme() { result=sum(5)(5); alert(result); }
</script>
```

If you call the function callme(), what will happen ?

- a) 10
- b) Error in calling Function
- c) 5
- d) None of the above

Ans : a

48) Who invented the javascript programming language?

- a) Tennis Ritchie
- b) James Gosling
- c) **Brendan Eich**

Ans : c

```
49) <script type="text/javascript">
document.write("<h1>This is a heading</h1>");
document.write("<p>This is a paragraph.</p>");
document.write("<p>This is another paragraph.</p>");
</script>
```

Can you write HTML tag inside the javascript ?

- a) No
- b) Yes
- c) Impossible

Ans b

50) Which feature is supported in MSIE 3.x?

- a) split()
- b) document.clear()
- c) join()
- d) charAt()

Ans : d

51) How to specify the color of the hypertext links with JavaScript ?

- a) document.linkColor="#00FF00";
- b) document.LColor="#00FF00";
- c) document.LinkC="#00FF00";
- d) document.hyperTextLink="#00FF00";

Ans: a

```
52) <script language="javascript">
function x()
{
varqpt = "QualityPointTechnologies";
var pattern = /point/;
```

```
var output= qpt.search(pattern);
```

```
document.write("Position: " + output);
}
</script>
```

- a) Position-7
- b) Position-1
- c) null
- d) error

Ans : b

53) ----- method returns the number of milliseconds in a date string.

- a) setHours()
- b) setMinutes()
- c) parse()

Ans :c

54) ----- converts a string to floating point numbers.

- a) eval
- b) ParseInt
- c) ParseFloat
- d) None

Ans : c

55) ----- attempts to evaluate a string representing any javascript literals or variables, converting

- a) eval
- b) parseFloat
- c) parseInt
- d) None

Ans : a

56) Which is not an attribute of the cookie property?

- a) path
- b) host
- c) secure
- d) domain

Ans :b

57) How do substring() and substr() differ?

- a) One is not a method of the String object.
- b) substr() takes three arguments, substring() only two.
- c) Only one accepts a desired string length as an argument.
- d) Besides the spelling, nothing.

Ans : c

58) Which is not a reserved word?

- a) interface
- b) short
- c) program
- d) throws

Ans : c

59) In Javascript, Which of the following method is used to find out the character at a position in a string?

- a) charAt()
- b) CharacterAt()
- c) CharPos()
- d) characAt()

Ans : a

60) `<script type="text/javascript" language="javascript">`

```
var qpt = "QualityPointTechnologies";  
var result =qpt.substring(7,8);  
document.write(result);
```

`</script>`

- a) Po
- b) yP
- c) oi
- d) P

Ans :d

61) How do you delete an element from an options array?

- a) Set it to false.
- b) Set it to null.
- c) Set it to undefined.
- d) Set it to -1

Ans : b

62) Is javaScript case sensitive ?

- a) Yes
- b) No

Ans :a

63) JavaScript RegExp Object has modifier 'i' to _____

- a) Perform case-sensitive matching
- b) Perform case-insensitive matching
- c) Perform both case-sensitive&case-insensitive matching

Ans : b

64) What are the following looping structures are available in javascripts?

- a) for,foreach
- b) foreach,whileloop
- c) do-while loop,foreach
- d) for , while loop

Ans : d

65) Which of these is not a method of the Math object?

- a) atan()
- b) atan2()
- c) eval()
- d) acos()

Ans : c

66) `<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

67) In javascript, RegExp Object Method **test()** is used to search a string and returns _____

- a) true or false
- b) found value
- c) index
- d) None of the above

Ans : a

68) What property would you use to redirect a visitor to another page?

- a) document.URL
- b) window.location.href
- c) .document.location.href
- d) link.href

Ans : b

69) a.) `varqpt="Quality Point Technologies";`

b.) `varqpt=new String("Quality Point Technologies");`

Question:

In javascript, which of the above statement can be used for string declaration ?

- a) Either (a) or (b)
- b) Only (a)
- c) Neither (a) nor (b)
- d) Only (b)

Ans : a

```
70) <script type="text/javascript" language="javascript">
var qpt = "QualityPointTechnologies";
var result =qpt.indexOf("Tech");
document.write(result);
</script>
```

- a) 11
- b) 12
- c) 15
- d) 13

Ans : b

```
71) <script language="javascript">
function x()
{
var s = "Eat to live, but do not live to eat";
var pattern = new RegExp("eat$");
document.write(pattern.exec(s));
}
</script>
```

- a) Eat
- b) eat
- c) undefined
- d) Eat eat

Ans : b

```
72) <script language="javascript">
function x()
{
varqpt = "We are fast growing Software Company located in Chennai, India.";
var pattern = new RegExp("in","g");

document.write(pattern.exec(qpt) + " ");
document.write(pattern.exec(qpt) + " ");
document.write(pattern.exec(qpt) + " ");
}

</script>
```

- a) in in In
- b) in in in
- c) in in null
- d) in null null

Ans : c

73) ----- method is used to remove focus from the specified object.

- a) blur()
- b) focus()
- c) None

Ans : a

74) parseFloat("FF2")=?

- a) 152
- b) FF2
- c) NaN
- d) None

Ans : c

75)eval((20*4)=?

- a) Nan
- b) 204
- c) 24
- d) 80

Ans :d

```
76)<script language="javascript">
function x()
{
varqpt = "QualityPointTechnologies";
var pattern = new RegExp("TECHNOLOGIES","i");
document.write(qpt.match(pattern));
}
</script>
```

- a) null
- b) Technologies
- c) TECHNOLOGIES
- d) Error

Ans : b

77) Javascript is a _____ typed language.

- a) tightly
- b) loosely

Ans : b

1) Choose the built-in object:

- a) Password
- b) Math
- c) Link
- d) Hidden

Ans: b

2) Choose the object(s) associated with the onMouseOut event handler:

- a) Layer
- b) Window
- c) Both
- d) Neither

Ans: a

3) Which is not a package of the Java class hierarchy available in Navigator?

- a) netscape
- b) javasoft
- c) sun
- d) java

Ans: b

4) You unsuccessfully use navigator.preferences() to alter browser preferences. How come?

- a) You're using export instead of import.

- b) You're using import instead of export.
- c) That's the wrong method.
- d) You're not using a signed script.

Ans: d

5) Choose the object(s) associated with the onFocus event handler:

- a) Password
- b) Hidden
- c) Both
- d) Neither

Ans: a

6) How do you delete a cookie?

- a) You can't. They're valid until they expire.
- b) Overwrite it with an expiry date in the past.
- c) escape() the value of the path attribute.
- d) unescape() the value of the path attribute.

Ans: b

7) Choose the object(s) associated with the onKeyPress event handler:

- a) Document
- b) Layer
- c) Both
- d) Neither

Ans: a

8) Choose the best pattern for the string: 840-21-3688

- a) `\d+-\d{2,}-?\d*/`
- b) `\w+-\w+-\w+/`
- c) `\d+\d+\d+/`
- d) `\d+-\d?-~\d+/`

Ans: a

9) How would you add a property to an object class?

- a) With the prototype() method.
- b) With the prototype property.

- c) Sorry. Can't be done.
- d) With the this object.

Ans: b

10) What's the default setting for the *expires* attribute of the document.cookie property?

- a) The duration of the browser session.
- b) The duration the current document stays loaded.
- c) Twenty-four hours from the time the cookie is set.
- d) There is no default setting.

Ans: a

11) Which 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.

Ans: d

12) After clicking on a link, your main browser window spawns a small new window and writes some text to it. If the small window page sources, the small window page source is identical to that of the large. How can this be?

- a) The function writing to the new window didn't close the document stream.
- b) Gimme a break. It'd never happen.
- c) Windows receive the source code of the window that wrote to them.
- d) Since the new window has no filename, it receives the source code of its parent.

Ans: a

13) Which would JavaScript assign to an uninitialized variable?

- a) NaN
- b) null
- c) undefined
- d) false

Ans: c

14) How would you randomly choose an element from an array named myStuff if the number of elements is unknown?

- a) randomElement = myStuff[Math.floor(Math.random() * myStuff.length)];
- b) randomElement = myStuff[Math.ceil(Math.random() * myStuff.length)];

- c) `randomElement = myStuff[Math.random(myStuff.length)];`
- d) `randomElement = Math.random(myStuff.length);`

Ans: a

15) What's the default string passed to `document.open()`?

- a) `application/pdf`
- b) `image/gif`
- c) `text/html`
- d) `text/plain`

Ans: c

16) Which would JavaScript assign to an uninitialized array element?

- a) `NaN`
- b) `null`
- c) `undefined`
- d) `false`

Ans: b

17) Select the property that doesn't hold a Boolean value:

- a) `contentType.enabledPlugin`
- b) `option.defaultSelected`
- c) `form.reset.enabled`
- d) `image.complete`

Ans: a

18) With the advent of JavaScript 1.2, the `String.replace()` method facilitates character replacement in strings from the variable `myString` without the new features of 1.2?

- a) `for(var i = 0; i < myString.length; i++) { if(myString.charAt(i) != 'x') { myStringCopy += myString.charAt(i); } }`
- b) `var myArray = myString.split('x'); myString = myArray.join("");`
- c) It wasn't possible until now. Thanks JavaScript 1.2!
- d) The first two both work fine.

Ans: d

19) You've embedded the `document.write()` method to write some text within a pair of `<td></td>` table tags. When you get some garbled junk on the page where that text should be. What browser are you most likely using?

- a) MSIE 2.x

- b) Netscape Navigator 3.x
- c) Netscape Navigator 4 beta 2
- d) MSIE 3.02

Ans: b

20) Which is not considered a JavaScript operator?

- a) new
- b) this
- c) delete
- d) typeof

Ans: b

21) What's wrong with this: `varcharConvert = toCharCode('x');`

- a) `toCharCode()` is a bogus method.
- b) Nothing. I use it all the time.
- c) `toCharCode` accepts only numbers.
- d) `toCharCode` takes no arguments.

Ans: a

22) Choose the object(s) associated with the `onUnLoad` event handler:

- a) Window
- b) Layer
- c) Both
- d) Neither

Ans: a

23) Which is not a built-in function?

- a) `parseInt()`
- b) `exec()`
- c) `eval()`
- d) `parseFloat()`

Ans: b

24) Choose the object(s) associated with the `onBlur` event handler:

- a) Image
- b) Document

- c) Both
- d) Neither

Ans: d

25) Seek the truth about setTimeout():

- a) The statement(s) it executes run(s) only once.
- b) It pauses the script in which it is called.
- c) clearTimeout() won't stop its execution.
- d) The delay is measured in hundredths of a second.

Ans: a

26) What happens to cookies.txt data if the file exceeds the maximum size?

- a) Your script automatically generates a run-time error.
- b) Your script automatically generates a load-time error.
- c) All processes using document.cookie are ignored.
- d) The file is truncated to the maximum length.

Ans: d

27) Consider an HTML form with a checkbox and a text field. When data is entered and the return key is pressed before the user can click on the button that calls the processing function. How do you correct this?

- a) Add a TYPE=HIDDEN INPUT to the form
- b) Trap the return keypress and return (null)
- c) Add 'return false' to onsubmit="..." in the FORM tag
- d) Instruct the user not to press the Return key.

Ans: c

28) What allows JavaScript to access methods and properties of a Java applet?

- a) The Java console
- b) LiveConnect
- c) LiveWire
- d) LiveWire Pro

Ans: b

29) Choose the read-only property:

- a) images[index].src
- b) layers[index].right

- c) layers[index].parentLayer
- d) links[index].target

Ans: c

30) Choose the built-in JavaScript object:

- a) Image
- b) mimeType
- c) Password
- d) Area

Ans: a

31) Which cookies.txt filesize is too large?

- a) 1k
- b) 3k
- c) 5k
- d) There is no theoretical limit.

Ans: c

32) Which property returns the number of arguments expected by a function?

- a) arguments.length
- b) Function.caller
- c) Function.display
- d) Function.arity

Ans: d

33) What HTML attribute allows a Java applet explicit permission to access JavaScript objects and functions?

- a) MAYSCRIPT
- b) CODE
- c) PARAM
- d) CODEBASE

Ans: a

34) Choose the external object:

- a) Date
- b) Option
- c) Layer

d) Checkbox

Ans: d

35) Choose another way to write `x ? a = b : a = c`

- a) `if ('x') { a = b; } else { a = c; }`
- b) `if (x) { a = c; } else { a = b; }`
- c) `x : a = c ? a = b`
- d) All of these are bogus.

Ans: d

36) Choose the object(s) associated with the `onUnLoad` event handler:

- a) Window
- b) Layer
- c) Both
- d) Neither

Ans: a

37) `navigator.platform` indicates 'Win16', but you are running Win NT. What gives

- a) Impossible. This is a sick joke.
- b) The `userAgent` property reflects the correct OS.
- c) The property can be modified.
- d) `navigator.platform` shows the OS for which the browser was compiled.

Ans: d