|  |
| --- |
| 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  
  
CORRECT ANSWER : arr[arr.length] = 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.  <IMG>  
B.  <A>  
C.  <BR>  
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.  JavaArray  
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

\***(I GUESS SO 5 CHECKOUT ONCE)**

**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. varqpt="Quality Point Technologies";

chatAt(qpt.length-1): **S**

40. Number of readyState in ajax

**5**

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) 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}

57)**\_\_\_\_\_\_\_\_\_ is a wrapped Java array, accessed from within JavaScript code.**  
A.  JavaArray  
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 |

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)function myfunction(){

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.**var** keyword 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 ajax

87. var qpt=”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 arrays

90. how to get value that is in between 5 and 9 inclusive?

91. How to open a new window w2?

92. How to open a document?

93. Number of levels in update panels?

94. What do you call an object which is created from an existing object?

95. How does JAVA read javascript exceptions?

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

* 1. addClass()
  2. removeClass()
  3. css()
  4. all of the above

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

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

1. **JavaScript** is faster than **JQuery? True/**False
2. Will AJAX support cross browser compatibility? **True/**False
3. Which of the function evaluates regular expression

a) **Match ()**

b) Search ()

c) Find ()

1. Most of the events triggered are triggered through
2. **External JS**
3. Adding directly in to HTML
4. Don’t remember
5. Don’t remember
6. How to calculate the first inxed of “X”?

Ans: indexof(“X”)

|  |
| --- |
| Which among this are fastest JQuery Selectors   1. Class 2. ID 3. Elements 4. 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 |

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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 fullfilled? **readyState**

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

112. Which are the fastest jQuery selectors?

1. Id
2. Class
3. Element
4. All of these

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

1. 0
2. 1
3. Error
4. None of these

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?

1. 0
2. 1
3. Cancel
4. Undo