Java Script (Descriptive)

1. Write some features of JavaScript.
2. "JavaScript is called interpreted language"- why?
3. Why JavaScript is called weakly type language?
4. What do you understand by Undefined and null values?
5. What are primitive data types?
6. What is variable?
7. What are global and local variables?
8. What is an array?
9. Which are called LIFO based and FIFO based method?
10. What are the two purposes of plus operator?
11. What is the use of typeof operator?
12. Which operator can be used as an alternative of conditional statement?
13. What are the three basic structure of JavaScript?
14. What are the three categories of operators?
15. Which loop checks the condition at the end of the statement?
16. What are the three parts of for loop?
17. Where return statement is used?
18. What the benefit of using with statement.
19. How can you fire a function?
20. What are the three main event categories?
21. How function constructor and function literals are declared?
22. Show the hierarchy of HTML form.
23. What do you understand by proto type concept in JavaScript?
24. Why object-oriented programming is essential in JavaScript?
25. What is Document Object Model (DOM)?
26. What is the benefit of preloading image?
27. What are the functions of open and close method?
28. What are the events in HTML and JavaScript?
29. What are the three cross-browser methods of history object?
30. What are the two methods of location objects?

Java Script (MCQ)

07. In Javascript, What does isNaN function do?

a. Return false if the argument is not a number.
b. Return true if the argument is a number.
c. Return true if the argument is not a number.
d. none

08. Which of the following is not a reserved word
a. news   b. void   c. true
d. else

26. continue statement is used with which statement?
a. with   b. label   c. nested loop
d. break

11. In regular expression caret(^) symbol is used to –
a. search text/character   b. replace text/character
c. don't want to prefaced a text/character   d. none

17. <script language="javascript">
function x(y,z){alert(z.length);}
</script>
x("java","c++");
What is the output?
a.2   b. 3   c.4   d. 5

18. If x=50 & y=5 then x%=y, what is the value of x after executing x%=y?
a.50   b. 10   c. 5   d. 0

33. Maximum height of screen is define by which screen property?
a. screen.availHeight   b. screen.Height
c. screen.maxHeight   d. both a and c

34. URL is set in which window property?

62. Function parameter are also referred as _____?

a. Index   b. Argument   c. String   d. None

37. self.navigator.appName returns –

a. defaultStatus   b. navigator
c. location   d. name

37. self.navigator.appName returns –
a. Browser code name   b. Browser name
c. Browser version   d. none

39. To detect window is unloaded or not which of the following is used?
a. self.unload   b. self.close
c. self.closed   d. self.load

50. Maximum height of screen is define by which screen property?
a. screen.availHeight   b. screen.Height
c. screen.maxHeight   d. both a and c

51. URL is set in which window property?
a. defaultStatus   b. navigator
c. location   d. name

53. What is mean by "this" keyword in javascript?

a. It refers current object
b. It refers previous object
c. It is variable which contains value
d. none

55. 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

77. The primary document of DOM is –

a. HTML page   b. Document Object
c. Javascript code   c. none

69. What does the break statement do?
a. exit from form   b. starts the loop over
c. escape the loop entirely   d. None

79. By preloading image you can place image in –
a. html document   c. browser cache
c. both a and b   d. none

80. Which of the following is not a argument of the window's open() method?
a. url   b. name   c. attribute   d. replace

84. To load a new URL?
a. document.url   b. window.location
c. window.history   d b and c