***HTML Question Bank***

1. Is .htm and .html the same?

1. No

**2. Yes**

2. What is the difference between XML and HTML?

1. HTML is used for exchanging data, XML is not.

**2. XML is used for exchanging data, HTML is not.**

3. HTML can have user defined tags, XML cannot

4. Both b and c above

3. Which tags are most commonly used by search engines?

**1. Heading**

2. Title

3. Paragrah

4. All of above

4. What is the <br> tag for?

1. Space

2. Paragraph break

**3. Line break**

4. Word break

5

The \_\_\_\_\_\_\_\_\_\_\_\_ layer is pure hardware in any network infrastructure.

**1: Physical**

2: Network

3: Transport

4: Application

6

When any client wishes to communicate with an IS using browser software, the client sends out a broadcast using the Server’s \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ as the identifier.

**1: IP address** 2: Domain Name

3: IP address & Domain name 4: None of the above

7

\_\_\_\_\_\_\_\_\_\_\_\_\_ is not a type of lists.

1: unordered ` 2: ordered

**3: numeric** 4:definition

8

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ sets the font to the specified font name.

1: Font 2: Size **3: Face** 4: Color

9

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ tag simply jumps to the next line.

1:<br> **2:<br/>** 3: </br> 4:<break>

10. What is the attribute for <image> tag?

1. pt

2. url

3. path

**4. src**

11. Can a data cell contain images?

**1. Yes**

2. No

12. Each list item in an ordered or unordered list has which tag?

1. list tag

2. ls tag

**3. li tag**

4. ol tag

13. Which of the following tags below are used for a multi-line text input control?

1. textml tag

2. text tag

**3. textarea tag**

4. Both b and c above

14. <meta> tag cannot be defined in the <head> tag.

1. False

**2. True**

15. Which of the following attributes below are used for a font name?

1. fontname

2. fn

3. font

**4. face**

16. Is width=”100” and width=”100%” the same ?

**1. No**

2. Yes

17. What are <div> tags used for?

1. To replace paragraphs. i.e. p tags

2. To logically divide the paragraphs

**3. To logically divide the document**

4. To provide space between tables

18. What is cell padding?

**1. Used to separate cell walls from their contents.**

2. Used to set space between cells

3. Both a and b above

4. Used to provide width to a cell

19. Can I play audios in HTML?

1. No

**2. Yes**

20. What attribute is used to specify number of rows?

1. Rownum

2. Rownumb

3. rn

**4. Rowspan**

21. What are meta tags used for?

**1. To store information usually relevant to browsers and search engines.**

2. To only store information usually relevant to browsers

3. To only store information about search engines.

4. To store information about external links

22. How can we resize the image?

1. Using resize attribute

**2. Using height and width**

3. Using size attribute

4. Using rs attribute

23. For Frames in HTML, how do you specify the rest of the screen?

1. Using &

2. Using $

**3. Using \***

4. Using #

24. bgcolor is an attribute of body tag

**1. True**

2. False

***Java Script Question Bank***

1. What language defines the behavior of a web page?

1. HTML

2. CSS

3. XML

**4. Java Script**

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

1. Pathname

2. Protocol

**3. Defaultstatus**

4. Host

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

**1. arr[arr.length] = value**

2. arr[arr.length+1] = new Arrays()

3. arr[arr.length-1] = value

4. arr[arr.length\*1] = value

4. Why so Java and Java Script have similar name?

5. Java Script is a stripped-down version of Java

**6. The syntax of Java is loosely based on Java syntax**

7. They both support Object Oriented Programming

8. None of the above

5. Which machine actually executes the Java Script?

1. The web server

**2. The machine which is running a web browser**

3. Java Script engine

4. Both A and C

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

**1. Yes**

2. No

7. What is the output of following JavaScript code?

<script type="text/javascript">

x=4+"4";

document.write(x);

</script>

**A: 44**  B: 8 C: 4 D: Error output

8.

\_\_ event handler will be called when textfield and textarea is modified and loses the current input focus.

A: onChange **B: onFocus** C: onError D: onClick

9. 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.

10

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()

11 Math. round(-20.51) = ?

A:20 **B: -21**  C: 19 D: None

12

\_\_\_\_\_\_\_\_\_\_\_\_\_ property of the Radiobutton in a form indicates the default status of the element.

**A: Default Checked** B: Checked

C: Default Value D: Default Selected

13Which is not an attribute of the cookie property?

A:Path B**: Host**  C: Secure D: Domain

14 What does isNaN function do in JavaScript?

**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

15

When a form submits data via the GET method, the CGI program receives information through the \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ environment variable.

A: SCRIPT\_NAME B: PATH\_INFO

**C: QUERY\_STRING** D: CONTENT\_TYPE

16. Which of the following are capable of Java Script functions?

1. Returning multiple values

2. Accepting parameters and returning values

**3. Accepting parameters**

4. all of the above

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

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

2. The number of seconds since January 1st, 1970

**3. The number of milliseconds since January 1st, 1970**

4. The number of picoseconds since January 1st, 1970

18. Which attribute is used to hold the Java Script version?

1. SCRIPT

2. VERSION

**3. LANGUAGE**

4. VER

19. Which of the following is correct to write “Hello World” on the web page?

1. System.out.println(“Hello World”)

2. print(“Hello World”)

**3. document.write(“Hello World”)**

4. response.write(“Hello World”)

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

1. < script href = “formValidation.js”>

2. < script source = “formValidation.js”>

3. < script name = “formValidation.js”>

**4. < script src = “formValidation.js”>**

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

**1. Client-side image maps**

2. Server-side image maps

3. Both A and B

4. Localhost image maps

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

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

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

**3. var salaries = new Array(39438,39839,83729)**

4. var salaries = new Array() values=39438,39839,83729

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

1. Prevents scripts on the page from executing.

**2. Enclose text to be displayed by non-JavaScript browsers**

3. Suppresses the result to be displayed on the web page

4. None of the above

25. Java Script entities start with \_\_\_\_\_\_\_\_\_\_\_\_ and end with \_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. Semicolon, colon

2. Semicolon, Ampersand

3. Ampersand, colon

4. Ampersand, semicolon

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

1. Function

2. File

3. FileUpload

**4. Date**

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

1. File

2. Function

**3. FileUpload**

4. Time

28. Which of the following method is used to evaluate a string of Java Script code in the context of the

specified object?

**1. Eval**

2. ParseDoule

3. ParseObject

4. Efloat

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

1. Onclick

2. Ondblclick

3. Onfocus

**4. Onblur**

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

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

2. window.routeEvents(Event.CLICK );

3. window.handleEvents (Event.CLICK);

4. window.raiseEvents(Event.CLICK );

31. Javascript is an object oriented language?

1. False

**2. True**

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

1. False

2. True

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

1. < script=’java’>

2. < javascript>

**3. < script>**

4. < js>

34. If we don’t want the script to write page content, under which HTML tag should the JS tag be placeD?

**1. < body>**

2. < head>

3. Any of a and b above

4. Both b and c above

35. Which of the following statements are true for Java script?

1. JavaScript is case sensitive

2. JavaScript statements can be grouped together in blocks

3. semicolon at the end of statement is mandatory

**4. Both a and b above**

36. Which of the following statements are false for Java script?

**1. Variable names are not case sensitive**

2. Variable names must begin with a letter or the underscore character

3. Var is used to declare a variable

4. Both b and c above

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

1. &

**2. \**

3. -

4. %

38. JavaScript ignores extra spaces

1. True

2. False

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

**1. new Date(dateString)**

2. new Date()

3. new Date(seconds)

4. new Date(year, month, day, hours, minutes, seconds, milliseconds)

40. Which of the following statements are false for Java script?

1. JavaScript can react to events

2. JavaScript can read and write HTML elements

**3. JavaScript cannot be used to create cookies**

4. Both b and c above

41. What is negative infinity in Java script?

1. Any of below

2. number in JavaScript, derived by dividing number by a negative number.

3. number in JavaScript, derived by dividing number by zero.

**4. number in JavaScript, derived by dividing negative number by zero**

42. \_\_\_\_\_\_\_\_\_\_\_ JavaScript is also called client-side JavaScript.

1. Microsoft

**2. Navigator**

3. LiveWire

4. Native

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

1. False

2. True

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

**1. 2java**

2. \_java\_and\_ java \_names

3. javaandjava

4. None of the above

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

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

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

3. var txt = new Array("arr ","kim","jim")

**4. var txt = new Array=" arr ","kim","jim"**

46. File is server-side JavaScript object

1. True

**2. False**

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

1. ScriptObject

2. JavaObject

3. Jobject

**4. JSObject**

48. Which attribute needs to be changed to make elements invisible?

**1. visibilty**

2. visible

3. invisibility

4. invisible

49. Java Script supports all boolean operators

1. True

**2. False**

50. What is the alternate name for Java script?

1. LimeScript

2. Both a and d

3. ECMScript

**4. ECMAScript**

51 .What PHP stands for?

A: Hypertext Preprocessor **B: Pre Hypertext Processor**

C: Pre Hyper Processor D: Pre Hypertext Process

52.

How does the identity operator === compare two values?  
A: It converts them to a common compatible data type and then compares the resulting values  
**B: It returns True only if they are both of the same type and value**  
C: If the two values are strings, it performs a lexical comparison  
D: It bases its comparison on the C strcmp function exclusively

53.

What is the value displayed when the following is executed? Assume that the code was executed using the following URL:  
  
testscript.php?c=25  
  
<?php  
function process($c, $d = 25)  
{  
global $e;  
$retval = $c + $d - $\_GET['c'] - $e;  
return $retval;  
}  
$e = 10;  
echo process(5);  
?>  
  
A: 25 B: -5 C: 10 **D:5**

52 Question:

In PHP in order to access MySQL database you will use:  
**A: mysqlconnect() function**  B: mysql-connect() function  
C: mysql\_connect() function D: sql\_connect() function

53 The getdate() function returns \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_.  
A: An integer B: A floating-point number  
**C: An array** D: A string

Correct Answers:C

Session 9: PHP

54

Which of the following variables is not a predefined variable?

A: $get B: $ask C: $request D: $post

55

AJAX Stands for:

**A: Asynchronous Javascript and XML**

B: Abstract JSON and XML

C: Another Java Abstraction for X-Windows

D: Another Java and XML Library

56

What does the XMLHttpRequest object accomplish in Ajax?

A: It's the programming language used to develop Ajax applications.

B: It provides a means of exchanging structured data between the Web server and client.

**C: It provides the ability to asynchronously exchange data between Web browsers and a Web server.**

D: It provides the ability to mark up and style the display of Web-page text.

57

Which Web browser is the least optimized for Microsoft's version of AJAX?

A: Firefox B: Opera **C: Safari** D: Internet Explorer

Correct Answers:C