

JS QUIZ-4



Batch: ID-WDPF/GNSL-01M/R57/01

Date: 09-12-2023

Total Time : 35 Minutes

Total Marks: 35

Module: -Ch 7 and 8

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Mark Obtained:

Trainee Name :

Trainee ID:

1. True or False. A check box is an element of a form.

- a. True b. False

2. What is the program that processes a form?

- a. Common Gateway Interface
b. Common Program Interface
c. Common Web Server Interface
d. Common Web Server Gateway

3. What event occurs when an element comes into focus?

- a. onblur b. onfocus
c. onselect d. onchange

4. What event occurs when an element loses focus?

- a. onblur b. onfocus
c. onselect d. onchange

5. What event occurs when a user highlights text in a text field?

- a. onblur b. onfocus
c. onselect d. onchange

6. What is the purpose of the with statement?

- a. Identifies variables that are used in a script
b. Identifies elements that are used in a script
c. Identifies the full document path
d. Identifies the current element

7. True or False. All attributes except the name attribute can be changed by a JavaScript.

- a. True b. False

8. True or False. Values of an element cannot be changed once a user clicks the Submit button.

- a. True b. False

9. True or False. A JavaScript function can only change attributes of an element that calls the JavaScript function.

- a. True b. False

10. True or False. You cannot delete a cookie.

- a. True b. False

11. A cookie takes the format of a

- a. Pair-name value b. Pair-value name
c. Value-name pair d. Name-value pair

12. The best time to read a cookie is

- a. onblur b. onload
- c. onselect d. onchange

13. The expiration date is stored in a cookie as

- a. A GMT string b. A Date data type
- c. A digital sequence type d. A sequential numeric type

14. The best time to create a cookie is

- a. onblur b. onload
- c. Any time it make sense to do so while a visitor is visiting your web site d. onchange

15. A cookie is

- a. A variable b. A Date variable
- c. A text variable d. An object

16. True or False. You can use a cookie to explore a visitor's hard disk.

- a. True b. False

17. True or False. Your JavaScript actually writes a cookie to a visitor's hard disk if you set an expiration date for the cookie.

- a. True b. False

18. True or False. The address of your web server is included in a cookie.

- a. True b. False

19. Information in a cookie identifies

- a. The person who is visiting your web site
- b. The computer used by the person who is visiting your web site
- c. The Internet service provider used by the person who is visiting your web site
- d. The visitor's browser

20. setInterval() - executes a function, over and over again, at specified time intervals

- a. TRUE b. FALSE

21. Which type of JavaScript loop checks the condition at the end of the loop?

- a. for b. while c. do...while

22. Within a loop, what does the break statement do?

- a. Breaks the user's computer. b. Starts the loop over.
- c. Escapes the loop entirely.

23. The statement while (3==3) is an example of:

- a. A typographical error.
- b. An infinite loop. c. An illegal JavaScript statement.

24. What is the range of random numbers generated by the Math.random function?

- a. Between 1 and 100.
- b. Between 1 and the number of milliseconds since January 1, 1970. c. Between 0 and 1.

25. var myWord = new String("It is impolite to wink!");

alert(myWord.substring(12,16));

Ans:

Write the output:

1. `var i=0,x=1;`
`while (i<5) {`
`x=x + "The number is " + i + "
";`
`i++; }`
2. `var x = 4 ;`
`for (i=0; i<=2; i++){ x = x+3;}alert(x);`
3. `var i = 2 ;while (i<=10){i = i+3;}`
What is the value of i at the end of while statement.
4. `var x = 12;do {document.write(x);x++;} while (x<10)`
5. `var i=0;for (;;) {if (i >= 10) break;document.write(i);i++;}`