Exam-3 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/TCLD-A/47/01*

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Name and ID:

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| 01. | What is the correct JavaScript syntax to change the content of the HTML element below?  <p id="demo">This is a demonstration.</p>   1. #demo.innerHTML = "Hello World!"; 2. document.getElement("p").innerHTML = "Hello World!"; 3. document.getElementById("demo").innerHTML = "Hello World!"; 4. document.getElementByName("p").innerHTML = "Hello World!"; | 02. | What will be output for the following JavaScript expression?  var alpha=3\*4+7;  var beta=3\*(4+7);  document.write(alpha+","+beta);   1. 19,33 2. 19,19 3. 33,33 4. 33,19 |
| 03. | What is the correct output of the following code? var x=3\*4+3+”2”; alert(x);   1. 152 2. 212 3. 1232 4. 3425 | 04. | When you plan for the JavaScript variable names, the first character must be?   1. Underscore 2. Comma 3. Hyphen 4. Letter |
| 05. | Which of the following is the correct syntax of defining a variable?   1. var a\_variable=10; 2. var 0a\_variable=10 3. a\_variable=10 4. var #a\_variable=10 | 06. | Which of the follownig is the correct method to open a new window?   1. popUp(PageURL,WindowName,settings); 2. window.launch(PageURL,WindowName,settings); 3. window.exec(PageURL,WindowName,settings); 4. window.open(PageURL,WindowName,settings); |
| 07. | Placing the "break" at the end of every case within a switch statement is\_\_\_\_\_\_\_\_?   1. Compulsory 2. Optional 3. both | 08. | Which of the following can't be done with client-side JavaScript?   1. Validating a form 2. Sending a form's contents by email 3. Storing the form's contents to a database file on the server 4. None of the above |
| 09. | \_\_\_\_\_ JavaScript statements embedded in an HTML page can respond to user events such as mouse-clicks, form input, and page navigation.   1. Client-side 2. Server-side 3. Local 4. Native | 10. | What should appear at the very end of your JavaScript? The <script LANGUAGE="JavaScript">tag   1. The </script> 2. The <script> 3. The END statement 4. None of the above |
| 11. | When a user views a page containing a JavaScript program, which machine actually executes the script?   1. The User's machine running a Web browser 2. The Web server 3. A central machine deep within Netscape's corporate offices 4. None of the above | 12. | <script>  function x(y,z){alert(y.length);}  </script>  x(“Tanvir”,”Anwar”);  What is the output?  a.2 b. 3 c.6 d. 8 |
| 13. | What are variables used for in JavaScript Programs?   1. Storing numbers, dates, or other values 2. Varying randomly 3. Causing high-school algebra flashbacks 4. None of the above | 14. | Which of the following is not a valid JavaScript variable name?   1. 2names 2. \_first\_and\_last\_names 3. FirstAndLast 4. None of the above |
| 15. | What is the output of the following code:  document.write(5+”90 Tk”);  a. 500090 tk b. 50090 tk c. 590 tk d. NaN | 16. | How does JavaScript store dates in a date object? A. The number of milliseconds since January 1st, 1970 B. The number of days since January 1st, 1900 C. The number of seconds since Netscape's public stock offering. D. None of the above |
| 17. | var xyz=5;  document.write(xyz++);  document.write(++xyz);  document.write(xyz++);  What is the output? a. 567 b.   566 c.  577 d. None | 18. | Which is the correct way to write a JavaScript array? A. var txt = new Array(1:"tim",2:"kim",3:"jim") B. var txt = new Array:1=("tim")2=("kim")3=("jim") C. var txt = new Array("tim","kim","jim") D. var txt = new Array="tim","kim","jim" |
| 19. | What does the <noscript> tag do?   1. Enclose text to be displayed by non-JavaScript browsers. 2. Prevents scripts on the page from executing. 3. Describes certain low-budget movies. 4. None of the above | 20. | If para1 is the DOM object for a paragraph, what is the correct syntax to change the text within the paragraph? A. "New Text"? B. para1.value="New Text"; C. para1.firstChild.nodeValue= "New Text"; D. para1.nodeValue="New Text"; |
| 21. | Which of the following event fires when the form element loses the focus: <button>, <input>, <label>, <select>, <textarea>? A. onfocus B. onblur C. onclick D. ondblclick | 22. | Where is the correct place to insert a JavaScript?   1. Both the <head> section and the <body> section are correct 2. The <body> section 3. The <head> section |
| 23. | var myarr =new Array (1,4,3,6,2)  document.write(myarr.reverse());  What will be the output?  a. 1,4,3,6,2 b. 1,2,3,4,6  c. 6,4,3,2,1 d. 1,2,3,5,4 e. 2, 6, 3, 4, 1 | 24. | How do you call a function named "myFunction"?   1. call function myFunction() 2. myFunction() 3. call myFunction() |
| 25. | How to write an IF statement in JavaScript?   1. if i = 5 then 2. if (i == 5) 3. if i == 5 then 4. if i = 5 | 26. | How to write an IF statement for executing some code if "i" is NOT equal to 5?   1. if (i != 5) 2. if i =! 5 then 3. if i <> 5 4. if (i <> 5) |
| 27. | How does a WHILE loop start?   1. while i = 1 to 10 2. while (i <= 10; i++) 3. while (i <= 10) | 28. | How does a FOR loop start?   1. for (i = 0; i <= 5) 2. for (i = 0; i <= 5; i++) 3. for i = 1 to 5 4. for (i <= 5; i++) |
| 29. | How can you add a comment in a JavaScript?   1. <!--This is a comment--> 2. //This is a comment 3. 'This is a comment | 30. | How to insert a comment that has more than one line?   1. /\*This comment has   more than one line\*/   1. <!--This comment has   more than one line-->   1. //This comment has   more than one line// |
| 31. | How do you find the number with the highest value of x and y?   1. top(x, y) 2. Math.max(x, y) 3. ceil(x, y) 4. Math.ceil(x, y) | 32. | What will the following code return: Boolean(10 > 9)   1. false 2. NaN 3. true |
| 33. | <script> 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 | 34. | The syntax of close method for document object is \_\_\_\_\_\_\_\_\_\_\_\_\_\_   1. Close(doC. 2. Close(object) 3. Close(val) 4. D. Close() |
| 35. | JavaScript is designed for following purpose –   1. To Style HTML Pages 2. To add interactivity to HTML Pages. 3. To Perform Server Side Scripting Opertion 4. To Execute Query Related to DB on Server |  |  |