Exam6 on JavaScript

*IDB-BISEW IT Scholarship Project*

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

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

|  |  |  |  |
| --- | --- | --- | --- |
| 01. | <script>  var str="I want to be web developer”;  alert(str.substring(12,16));  </script>  What is the output?  a. web b. developer c. be web d. none | 02. | var i=5;  while(true)  {  document.write("Putul");  break;  }  What is the result?  a. Error b.  infinitive loop  c. print Putul only once d.  None |
| 03. | Function abc()  { var x =30; var y = 50;  return x;}  document.write(abc());  the output is –  a. 20 b. 30 c. 40 d. 50 | 04. | <script>  function x()  {  document.write(2\*5+"8");  }  </script>  a. 108 b. 18 c. 258 d. error |
| 05. | var mod = function(p,q){return p%q}  document.write(mod(61,5);  What will be the output?  a. 1 b. 5 c. 0 d. 2 | 06. | How do you create a new object in JavaScript?   1. var obj = {}; 2. var obj = Object(); 3. var obj=new Object(); 4. None |
| 07. | which pseudo-class is used to select the last child of its parent   1. :first-child 2. :first-element 3. :last-child 4. :first-of-type | 08. | <script>  x=((90%3)==0)? "web" : "developer";  document.write(x);  </script>  What is the output?   1. web b. developer c. error d. none |
| 09. | Which of the following css code would you use to make the text in h1 tag appear as all in lowercase in html view?   1. h1{font-transform: lowercase;} 2. h1{text-transform: lowercase; } 3. h1 {font-case: lowercase } 4. h1 {font-case: small} | 10. | function multiply(a, b = 2) {  return a \* b;  }  multiply(5);   1. 10 b. 5 c. 15 d. 2.5 |
| 11. | Which of the following value is not acceptable for the property text-align?   1. right 2. left 3. cascade 4. justify 5. center | 12. | Which of the following are allowed value for the background-repeat?   1. repeat-x 2. repeat-y 3. no-repeat 4. repeat |
| 13. | How do you round the number 7.25, to the nearest integer?   1. round(7.25) 2. math.rnd(7.25) 3. rnd(7.25) 4. math.round(7.25) | 14. | External style sheet is a file whose extension is   1. .css 2. .style 3. .link 4. None of the above |
| 15. | Which of the following is true about CSS ?   1. CSS can be declared in the external file and linked by <link> tag 2. CSS code can be written in HTML page inside &lt;style&gt; tag 3. CSS code can written inside HTML page in css tag 4. CSS code can be applied to an element with style attribute | 16. | var a=5;  switch(a){  Case 1: document.write("Jan");  break;  case 2: document.write("Feb");  defualt:  document.write("out of range");}  What will be the output?  a. Jan b.   Feb c. out of range d.  error |
| 17. | Which of the following can be replace for the expanded css?  div{  background-color: #ff0000;  background-image : url('image.gif');  background-repeat: repeat-x  background-attachment: fixed;  background-position : right bottom;  }   1. div { background: #ff0000 url('image.gif') repeat-x fixed right bottom;} 2. div { background: #ff0000 url('image.gif') no-repeat right bottom;} 3. div { background= #ff0000 url=('image.gif') no-repeat fixed right bottom;} 4. div { background: url('image.gif') #ff0000 right bottom; no-repeat fixed } | 18. | Apply style background color to red and all text to be in uppercase of the div elements whose class atttribute is "box", which of the following is correct css ?   1. div.box { background-color: red; text-transform: uppercase} 2. div#box{ background-color: red; text-transform: uppercase;} 3. div.class.box { background-color: red; text-transform: uppercase;} 4. div.box.class { background-color: red; text-transform: uppercase;} |
| 19. | var str = new String(“Hypertext Markup Language”);  document.write(str.substring(10,16));  The output is –  a. Markup b. Language c. Hypertext d. text | 20. | Which of the following function return the character position of a string?   1. charAt() 2. charCode() 3. indexOf() 4. substr() |
| 21. | var s = "IT Sholarship Poject Round 39";  var s2 = s.split("Round");  document.write(s2[1]);  The output is –  a. Project b. 39 c. Round d. none | 22. | To set value ‘hello’ in the 2nd element of a 2nd form which of the following statement is correct?  a. document.forms[0].elements[2].value = ‘hello’;  b. document.form[1].elements[2].value = ‘hello’;  c. document.forms[1].elements[1].value = ‘hello’;  d. document.forms[1].elements[2].value =‘hello’; |
| 23. | concat() method is a –  a. Tag method b. Action method  c. RegExp method d. Convert array to text | 24. | 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  d. None of the above |
| 25. | <script>  function myFunction() {  var str = "HELLO WORLD";  var res = str.charAt(6); }   1. L b. H c. W d. D | 26. | To load a new URL?  a. document.url b.  window.location  c.  window.history d   b and c |
| 27. | function x()  {  var s= “Scripting Language”;  var output= s.replace(/Scripting/i,”JavaScript”);  document.write(output);  }  What is the output of x()?  a. JavaScript Language b. Language c. Scripting Language d. none | 28. | <script>  var num1 = 20,  num2 = 3,  name = 'Saiful';  function multiply() {  return num1 \* num2;  }  multiply();   1. 50 b. 60 c. 70. d. none |
| 29. | var hege = ["Cecilie", "Lone"];  var stale = ["Emil", "Tobias", "Linus"];  var children = hege.concat(stale);  document.write(children);  What is output   1. Cecilie,Lone,Emil,Tobias,Linus 2. Cecilie,Lone 3. Emil,Tobias,Linus 4. children | 30. | var str = "Hello world!";  var res = str.substr(1, 4);  document.write(res);  What is output?   1. Llo b. lo c. wor d. ello |
| 31. | Which of the following is allowed units for font-size?   1. % 2. em 3. px 4. All of the above | 32. | How can you attach external css file to your html page?   1. By using link tag in the head element 2. By using link tag in the body element 3. By using meta tag in the head element 4. Using css @import rule |
| 33. | You can create rounded corner in border using \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_   1. border-radius 2. border-corner 3. border-roundness 4. border-round | 34. | <script>  function x(y,z){alert(y.length);}  x(“IDB-BISEW”,”Datapark”);  </script>  What is the output?  a.8 b. 3 c.9 d. 5 |
| 35. | var sun=5;  document.write(++sun);  document.write(++sun);  What is the output?  a. 67 b.   55 c.  68 d. None | 36. | var x = 5;  function test()  { var y = ”Bangladesh”; var z = a+b;}  In the above code find out the global variable(s).  a. x b. y c. x and y d. y and z |
| 37. | The border- width properties accept a length or keywords. Which keyword is not accepted by border-width property:   1. Thin 2. Thick 3. normal 4. medium | 38. | The border shorthand property takes a space separated list of \_\_\_\_\_\_ , style, and width values.   1. Background 2. Color 3. align 4. title |
| 39. | \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ is Horizontal and vertical space surrounding the content.   1. Margin 2. border 3. padding 4. box | 40. | Which one is not a value of float property?   1. Left 2. center 3. right 4. none |