Exam1 on JavaScript

*IDB-BISEW IT Scholarship Project*

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

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

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| 01. | 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() | 10. | Which of the following is an example of function constructor?   1. var r = function(“a”,”b”, “return a+b”); 2. var r = new function(“a”,”b”,”return a+b”); 3. var r = new Function(“a”,”b”,”return a+b”); 4. var r =Function(“a”,”b”,”return a+b”); |
| 02. | How do substring() and substr() differ?   1. One is not a method of the String object. 2. substr() takes three arguments, substring() only two. 3. Only one accepts a desired string length as an argument. 4. Besides the spelling, nothing. | 11. | Which method returns current time in milliseconds?  a. setTime()    b. getTime()  c. Time() d. None |
| 03. | What is mean by "this" keyword in javascript?   1. It refers current object 2. It refers previous object 3. It is variable which contains value 4. None | 12. | Which function is used to clear the undefined values in the text window?  a. submit() b. reset() c. clear() d. none |
| 04. | Which of the following is the property of form object?  a. window b. document  c. element d. element value | 13. | Which of the following method move window’s in absolute position?  a. moveBy b. moveTo c. moveAbs d. all |
| 05. | URL is set in which window property?  a. defaultStatus b. navigator  c. location d. name | 14. | var str = “Java Programming”;  str = str.replace(/java/,”Javascript);  document.write(str);  a. Java Programming b. Javascript Progrmming  c. Javascript d. Java |
| 06. | self.navigator.appName returns –  a. Browser code name b. Browser name  c. Browser version d. none | 15. | Which of the following method repeat script action?  a. setInterval b. setTimeOut  c. setrepInterval d. none |
| 07. | Maximum height of screen is define by which screen property? a. screen.availHeight b. screen.Height  c. screen.maxHeight d. both a and c | 16. | The syntax of the charAt()method is.........?  a. charAt(string index position ending index position)  b.  charAt(string index position)  c.  charAt( ending index position)  d.  All |
| 08. | To set value ‘hello’ in the 3rd 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].element[1].value = ‘hello’;  d. document.forms[1].elements[2].value =‘hello’; | 17. | Which of the following is not an argument of the window’s open() method?  a. url b. name c. attribute d. replace |
| 09. | Which of the following function return the character position of a string?   1. charAt() b. charCode() c. indexOf() d. substr() | 18. | How many properties the location object has?  a. 2 b. 4 c. 6 d. 9 |
| 19. | concat() method is a –  a. Tag method b. Action method  c. RegExp method d. none | 23. | What is/are the cross-browser methods of the history object?  a. reload() b. back() c. go() d. replace() |
| 20. | 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 | 24. | continue statement is used with which statement?  a. with b. label c. nested loop d. break |
| 21. | To load a new URL?  a. document.url b.  window.location  c.  window.history d   b and c | 25. | Any object property is called –  a. function b. method c. attribute d. none |
| 22. | var s = "IT Scholarship Project Round 10";  var s2 = s.split("Project");  document.write(s2[1]);  The output is –  a. IT Scholarship b. Round 10 c. IT d. none |  | 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);   window.open(PageURL,WindowName,settings); |
|  | What will the following code return: Boolean(10 > 9)   1. false 2. NaN   true |  | The syntax of close method for document object is \_\_\_\_\_\_\_\_\_\_\_\_\_\_   1. Close(doC. 2. Close(object) 3. Close(val) 4. Close() |
|  | Which of the following function return the character position of a string?   1. charAt() 2. charCode() 3. indexOf()   substr() |  | In the following which is/are correct for variable or function?   1. first name 2. first-name 3. **firstName** 4. **firstname** |
|  | 1. Objects are a collection of...    1. Elements    2. Functions    3. **Properties**    4. Operator |  | 1. How do you locate the first position of “method” in a string (txt=”How much you would Actually use these methods depends on your page design.”)? 2. txt.find(‘method’); 3. txt.locate(‘ method’); 4. **txt.indexOf(‘method’);** 5. txt.countTo(‘methoa’); |
|  | 1. How would you change a date to one week later? 2. myDate.chgDate(7); 3. **myDate.setDate(myDate.getDate()+7);** 4. myDate.setDate(+7) 5. myDate.chgDate(myDate.getDate()+7); |  | 1. In the followings which is/are the are arguments of the open()method?   **a) url** b). close **c) name** d). value **e) feature**  f) window **g) replace** h) script |
|  | 1. Information in a cookie identifies 2. The person who is visiting your web site 3. The computer used by the person who is visiting your web site 4. The Internet service provider used by the person who is visiting your web site 5. The visitor’s browser 6. all above |  | 1. A cookie takes the format of a   a. Pair-name value b. Pair-value name  c. Value-name pair d. Name-value pair |
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| 06. | self.navigator.appName returns –  a. Browser code name b. Browser name  c. Browser version d. none | 15. | Which of the following method repeat script action?  a. setInterval b. setTimeOut  c. setrepInterval d. none |
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|  | What will the following code return: Boolean(10 > 9)   1. false 2. NaN   true |  | The syntax of close method for document object is \_\_\_\_\_\_\_\_\_\_\_\_\_\_   1. Close(doC. 2. Close(object) 3. Close(val) 4. Close() |
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| 22. | var s = "IT Scholarship Project Round 10";  var s2 = s.split("Project");  document.write(s2[1]);  The output is –  a. IT Scholarship b. Round 10 c. IT d. none |  | 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);   window.open(PageURL,WindowName,settings); |
|  | What will the following code return: Boolean(10 > 9)   1. false 2. NaN   true |  | The syntax of close method for document object is \_\_\_\_\_\_\_\_\_\_\_\_\_\_   1. Close(doC. 2. Close(object) 3. Close(val) 4. Close() |
|  | Which of the following function return the character position of a string?   1. charAt() 2. charCode() 3. indexOf()   substr() |  | In the following which is/are correct for variable or function?   1. first name 2. first-name 3. **firstName** 4. **firstname** |
|  | 1. Objects are a collection of...    1. Elements    2. Functions    3. **Properties**    4. Operator |  | 1. How do you locate the first position of “method” in a string (txt=”How much you would Actually use these methods depends on your page design.”)? 2. txt.find(‘method’); 3. txt.locate(‘ method’); 4. **txt.indexOf(‘method’);** 5. txt.countTo(‘methoa’); |
|  | 1. How would you change a date to one week later? 2. myDate.chgDate(7); 3. **myDate.setDate(myDate.getDate()+7);** 4. myDate.setDate(+7) 5. myDate.chgDate(myDate.getDate()+7); |  | 1. In the followings which is/are the are arguments of the open()method?   **a) url** b). close **c) name** d). value **e) feature**  f) window **g) replace** h) script |
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Exam3 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-A/43/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

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| 01. | Which of the following is the correct?   1. window.elementname.value 2. window.formname.elementname.value 3. document.formname.elementname.value 4. d. none | 09. | Maximum height of screen is define by which screen property? a. screen.availHeight b. screen.Height  c. screen.maxHeight d. both a and c |
| 02. | self.navigator.appName returns –  a. Browser code name b. Browser name  c. Browser version d. none | 10. | Which of the following method repeat script action?  a. setInterval b. setTimeOut  c. setrepInterval d. none |
| 03 | URL is set in which window property?  a. defaultStatus b. navigator  c. location d. name | 11. | Which of the following method move window’s in absolute position?  a. moveBy b. moveTo c. moveAbs d. all |
| 04. | <script language="javascript">  var str="I like Java Script”;  alert(str.substring(7,11));  </script>  What is the output?  a. Like b. Java c. Script d. none | 12. | How do you write a conditional statement for executing some code if "i" is NOT equal to 5?  a. if (i <> 5)  b. if =! 5 then  c. if (i != 5)  d. if (i===5) |
| 05. | Function retval(){ var a =20; return a;}  document.write(retval()+30);  the output is –  a. 20 b. 30 c. 40 d. 50 | 13. | Which of the following is the property of form object?  a. window b. document  c. element d. element value |
| 06. | var mod = function(p,q){return p%q}  document.write(mod(10,5);  What will be the output?  a. 10 b. 5 c. 0 d. 2 | 14. | Which function is used to clear the undefined values in the text window?  a. submit() b. reset() c. clear() d. none |
| 07. | var i=0;  while(true)  {  if(i==4)  {  break;  }  --i;  }  document.write("i="+i);  Infinite loop/error b. 4 c. 5 d. 6 | 15. | <script type="text/javascript" language="javascript">  n=((91%3)==0)? "hello" : "bye";  document.write(n);  </script>  What is the output?  hello b. bye c. error d. none |
| 08. | Which of the following form-related event?  a. onload b. onclick c. onfocus d. all | 16. | What is mean by "this" keyword in javascript?   1. It refers current object 2. It refers previous object 3. It is variable which contains value 4. None |
| 17. | <script language="javascript">  function x()  {  document.write(2+5+"8");  }  </script>  a. 15 b. 258 c. 78 d. error | 22. | How do you create a new object in JavaScript?   1. var obj = {}; 2. var obj = Object(); 3. var obj=new Object(); 4. None |
| 18. | How to assign a function to a variable with the JavaScript Function constructor?  a. var f=Function("x","y","return x+y");  b. var f=Function(x,y){ return x+y;}  c.  var f= new Function("x", "y", "return x + y");  d. None | 23. | How do substring() and substr() differ?   1. One is not a method of the String object. 2. substr() takes three arguments, substring() only two. 3. Only one accepts a desired string length as an argument. 4. Besides the spelling, nothing. |
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| 20. | How do you round the number 7.25, to the nearest integer?  a. round(7.25) b.   math.rnd(7.25)  c. rnd(7.25) d.   math.round(7.25) | 25. | 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() |
| 21. | In the do ... while statement the condition is checked  a. at the beginning of a statement  b. at the end of a statement  c. at the middle of a statement  d. both a and b are true |  |  |
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Exam4 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-A/43/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

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| 1. | <script>  function x(){  var s= “Bad Luck”;  var output= s.replace(/bad/i,”Good”);  document.write(output);}  </script>  What is the output?  Luck b. Good Luck c. Bad Luck d. none | 2. | '===' operator is used for which purpose?  a. Equality of value  b. Equality of type  c. Both a and b are true  d. None of the above |
| 3. | var i=1, j=10;  do{  if(i++>--j)  {  continue;  }  }  while(i<5);  document.write("i="+i+"and j="+j);  What is the result?  a. i=6 and j=5 b.   i=5 and j=5  c.  i=6 and j=6 d.   i=5 and j=6 | 4. | var a=2;  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 |
| 5. | Function parameter are also referred as \_\_\_\_\_\_?  a. Index b. Argument c. String d. None | 6. | What does the break statement do?  a. exit from form b.  starts the loop over  c. escapes the loop entirely d. None |
| 7. | var a='idb';  var b=a.toUpperCase();  b.concat('Scholarship');  document.write(b);  What will be the output?  a.IDB b. idb Scholarship  c. Scholarship d. IDB Scholarship | 8. | The syntax of the charAt()method is.........?  a. charAt(string index position ending index position)  b.  charAt(string index position)  c.  charAt( ending index position)  d.  All |
| 9. | var i=5;  while(true){  document.write("dhaka");  break;}  What is the result?  a. Error b.  infinitive loop  c. print dhaka only once d.  None | 10. | To set value ‘hello’ in the 3rd 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].element[1].value = ‘hello’;  d. document.forms[1].elements[2].value =‘hello’; |
| 11. | Which loop is appropriate to pull information from objects?  a. for loop b. while loop c. for/in loop d. none | 12. | By preloading image, you can place image in –  a. html document b. browser cache  c. both a and b d. none |
| 13. | var str = new String(“Hypertext Markup Language”);  document.write(str.substring(5,9));  The output is –  a. Markup b. Language c. Hypertext d. text | 14. | Which of the following is not an argument of the window’s open() method?  a. url b. name c. attribute d. replace |
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| 21. | The primary document of DOM is –  a. HTML page b. Document Object  c. Javascript code c. none | 22. | To load a new URL?  a. document.url b.  window.location  c.  window.history d   b and c |
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Exam4 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-M/46/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

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| --- | --- | --- | --- |
| 1. | <script>  function x(){  var s= “Bad Luck”;  var output= s.replace(/bad/i,”Good”);  document.write(output);}  </script>  What is the output?  Luck b. Good Luck c. Bad Luck d. none | 2. | '===' operator is used for which purpose?  a. Equality of value  b. Equality of type  c. Both a and b are true  d. None of the above |
| 3. | var i=1, j=10;  do{  if(i++>--j)  {  continue;  }  }  while(i<5);  document.write("i="+i+"and j="+j);  What is the result?  a. i=6 and j=5 b.   i=5 and j=5  c.  i=6 and j=6 d.   i=5 and j=6 | 4. | var a=2;  switch(a)  {  case:1 document.write("Jan");  break;  case:2 document.write("Feb");  defualt:  case:1 document.write("out of range");  What will be the output?  a. Jan b.   Feb c. out of range d.  error |
| 5. | Function parameter are also referred as \_\_\_\_\_\_?  a. Index b. Argument c. String d. None | 6. | What does the break statement do?  a. exit from form b.  starts the loop over  c. escapes the loop entirely d. None |
| 7. | var a='idb';  var b=a.toUpperCase();  b.concat('Scholarship');  document.write(b);  What will be the output?  a.IDB b. idb Scholarship  c. Scholarship d. IDB Scholarship | 8. | The syntax of the charAt()method is.........?  a. charAt(string index position ending index position)  b.  charAt(string index position)  c.  charAt( ending index position)  d.  All |
| 9. | var i=5;  while(true){  document.write("dhaka");  break;}  What is the result?  a. Error b.  infinitive loop  c. print dhaka only once d.  None | 10. | To set value ‘hello’ in the 3rd 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].element[1].value = ‘hello’;  d. document.forms[1].elements[2].value =‘hello’; |
| 11. | Which loop is appropriate to pull information from objects?  a. for loop b. while loop c. for/in loop d. none | 12. | By preloading image, you can place image in –  a. html document b. browser cache  c. both a and b d. none |
| 13. | var str = new String(“Hypertext Markup Language”);  document.write(str.substring(5,9));  The output is –  a. Markup b. Language c. Hypertext d. text | 14. | Which of the following is not an argument of the window’s open() method?  a. url b. name c. attribute d. replace |
| 15. | Which of the following function return the character position of a string?   1. charAt() b. charCode() c. indexOf() d. substr() | 16. | How many properties the location object has?  a. 2 b. 4 c. 6 d. 9 |
| 17. | concat() method is a –  a. Tag method b. Action method  c. RegExp method d. none | 18. | What is/are the cross-browser methods of the history object?  a. reload() b. back() c. go() d. replace() |
| 19. | var s = "IT Scholarship Project Round 10";  var s2 = s.split("Project");  document.write(s2[1]);  The output is –  a. IT Scholarship b. Round 10 c. IT d. none | 20. | 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 |
| 21. | The primary document of DOM is –  a. HTML page b. Document Object  c. Javascript code c. none | 22. | To load a new URL?  a. document.url b.  window.location  c.  window.history d   b and c |
|  |  |  |  |

Exam6 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-A/43/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

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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.5 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 |  |  |

Exam6 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-M/46/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

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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 |
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| 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) |
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| 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 |
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Exam6 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-A/43/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

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| --- | --- | --- | --- |
| 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 |

Exam6 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-A/43/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

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| 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 |

Exam7 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: PWAD/DPLD-M/46/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

**MCQ**

1. How many massage/massages can be send by the alert function?
2. One
3. Two
4. Three
5. Four
6. Maximum how many arguments can take a prompt function?
7. One
8. Two
9. Three
10. Four
11. The built in and user defined functions worked and launched in the same way?
12. True
13. False
14. Which the following statement is TRUE?
15. JavaScript is a compiled language
16. JavaScript is an interpreted language
17. Both compile and interpreted language
18. None
19. What is/are correct answer for comments in JavaScript?
20. <- ->
21. ‘ ‘
22. /\* \*/
23. //
24. Each property in an array is an……….……and each element can be assigned a……………..
25. Element, value
26. Element Address
27. Element data
28. In the following which is/are correct for variable or function?
29. first name
30. first-name
31. firstName
32. firstname
33. Objects are a collection of...
    1. Elements
    2. Functions
    3. Properties
    4. Operator
34. Var a =86.45+(20\*7); The data type of a is
    1. String and primi
    2. Number and primitive
    3. String and comp
    4. Number and compound
35. var parts =new Array (“bolts”, “nuts”, “washers”, “screws”)

var a=parts. length; Output is—

1. 0 b) 3 c) 4 d) 5
2. In the following functions which are not changes the array?
   1. join() b. sort() c. slice() d.concat()
3. You cannot create objects made of the function.

a) True b) False

1. How can you reference part of a string?
2. txt.substr(5,6);
3. text.part(5,6);
4. txt.piece(5,6);
5. txt.split(5,6);
6. How do you locate the first position of “method” in a string (txt=”How much you would Actually use these methods depends on your page design.”)?
7. txt.find(‘method’);
8. txt.locate(‘ method’);
9. txt.indexOf(‘method’);
10. txt.countTo(‘methoa’);
11. Your company assigns you to work on a JavaScript project. With the DATE object, which of the following allows you to create object?
12. cerate date()
13. new Date()
14. Date object()
15. Date()
16. How would you change a date to one week later?
17. myDate.chgDate(7);
18. myDate.setDate(myDate.getDate()+7);
19. myDate.setDate(+7)
20. myDate.chgDate(myDate.getDate()+7);
21. Seek the truth about setInterval():
22. The statement(s) it executes run (s) only once.
23. The statement(s) it executes run(s) over and over again.
24. clearInterval () won’t stop its execution.
25. the delay is measured in hundredths of a second.
26. Choose the built-in JavaScript object:
27. Array
28. mime Type
29. Password
30. Area
31. How many arguments in an open() method?
32. Two
33. Three
34. Four
35. Five
36. In the followings which is/are the are arguments of the open()method?

a) url b). close c) name d). value e) feature

f) window g) replace h) script

1. In JavaScript, an element is referenced as an …………..and each of the elements attributes is referenced as a…………
2. Frame, Array
3. Object, Property
4. Property, Value
5. Name, Value
6. What do you mean by OOP?
7. Object Oriented Programming.
8. Object And Object Property
9. Operate Object Program
10. Objects Operates Process
11. What is the correct JavaScript syntax for opening a new window called”window5”?
12. New(“[http://www.w3schools.com”.”window5](http://www.w3schools.com)’)
13. Window.open(“<http://www.w3schools.com>”.”windows5”)
14. Open.newwindow(“<http://www.w3schools.com>”.”windows5
15. New.window(“http://www.w3schools.com”.”windows5”)
16. Which has no syntax error?
17. alert(“hello “+3+” times)
18. alert(“hello “+3 times)
19. alert(“hello” +3+ times)
20. alert(“hello “+3+” times)
21. Which of the following are true?
22. JavaScript made semicolons optional
23. You can use any combination of upper and lower case characters that you want in a function and variable name
24. JavaScript is interpreted by your browser.
25. What operator serves as a linking device for the different level s to reference the hierarchy in JavaScript?
26. Arrow(-🡪) b) Dot(.)

C) Equal(=) d) Forward slash(/)

1. Consider the following for loop

Var x=4;

For (i=0; i<=2; i++) {

x=x+3}

What is the value of x at the end of for loop

A.5 B.8 C.13 D.11

1. The statement while (3==3) is an example of:
2. A typographical error.
3. An infinite loop.
4. An illegal JavaScript statement.
5. Information in a cookie identifies
6. The person who is visiting your web site
7. The computer used by the person who is visiting your web site
8. The Internet service provider used by the person who is visiting your web site
9. The visitor’s browser
10. all above
11. A cookie takes the format of a

a. Pair-name value b. Pair-value name

c. Value-name pair d. Name-value pair

1. The \_\_\_\_\_\_\_ method of an Array object adds and/or removes elements from an array.  
   A.  Reverse  
   B.   Shift  
   C.  Slice  
   D.  Splice
2. var xyz=5;

document.write(xyz--);

document.write(++xyz);

document.write(xyz--);

What is the output?  
a. 465 b.   565 c.  555 d. 455

1. var i=0;

while(false) {

if(i==4) {

break; }

i++; }

document.write("i="+i);

1. Infinite loop/error b. 4 c. 5 d. 0
2. <p id="demo"></p>

<script>

var text;

switch (new Date().getDay()) {

case 1:

text = "Today is Sunday";

break;

case 2:

text = "Today is Monday";

break;

default:

text = "Looking forward to the Weekend";

}

document.getElementById("demo").innerHTML = text;

</script>

What is output?

* 1. Today is Sunday
  2. Today is Monday
  3. Looking forward to the Weekend

<button onclick="myFunction()">Try it</button>

<p id="demo"></p>

<script>

function myFunction() {

var x = 5;

document.getElementById("demo").innerHTML = Boolean(x);

}

</script>

What is output?

1. True b. False c. Error d. None

Exam8 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-A/43/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

**MCQ**

1. Which of following are important characteristics of an array?
   1. Each element has same data type.
   2. The entire array is stored contiguously in memory
   3. Every array has to be declared before it is used
   4. None of the above
2. ————– method is used to remove focus from the specified object.

a) blur() b) focus() c) None

1. parseFloat(“FF2”)=?

a) 152 b) FF2 c) NaN d) None

1. eval((20\*4)=?

a) Nan b) 204 c) 24 d) 80

1. JavaScript is a \_\_\_\_\_\_\_\_ typed language.

a) tightly b) loosely

1. How do you find the number with the highest value of x and y?

a) ceil(x,y) b) Math.max(x,y)

c) top(x,y) d) Math.ceil(x,y)

1. var qpt = “Quality Point Technologies”;

var result = qpt.split(”“);

document.write(result);

1. Quality
2. Q,u,a,l,i,t,y,P,o,i,n,t,T,e,c,h,n,o,l,o,g,i,e,s
3. Quality,Point,Technologies
4. QualityPointTechnologies
5. What is the alternate name for Java script?
6. LimeScript
7. Both a and d
8. ECMScript
9. ECMAScript
10. Is it possible to declare a variable in Java Script along its type?
11. Yes
12. No
13. How does Java Script store dates in objects of Date type?
14. The number of days since 1st, 1900
15. The number of seconds since January 1st, 1970
16. The number of milliseconds since January 1st, 1970
17. The number of picoseconds since January 1st, 1970
18. Java script can be used for Storing the form’s content to a database file on the server.
19. False
20. True
21. Which of the following statements are false for Java Script?
22. Variables names are not case sensitive.
23. Variable names must begin with a letter or the underscore character.
24. Var is used to declare a variable.
25. Both b and c above.
26. Which of the following statements are true for Java script?
27. JavaScript is case sensitive.
28. JavaScript statements can be grouped together in blocks.
29. semicolon at the end of statements is mandatory.
30. Both a and b above.
31. JavaScript ignores extra spaces.
32. True
33. False
34. What is negative infinity in Java script?
35. Any of the below.
36. number in JavaScript, derived by dividing number by negative number.
37. number in JavaScript, derived by dividing number by zero.
38. number in JavaScript, derived by dividing negative number by zero.
39. How to append a value to an array of Java Script?
40. arr[arr.lenght] = value
41. arr[arr.lenght+1] = new Arrays()
42. arr[arr.lenght-1] = value
43. arr[arr.lenght\*1] = value
44. When an array initialized during the declaration stage, known as ——– array.
45. Single dimension
46. Multi dimension
47. Dense
48. None of the above
49. We can create an array containing ——–?
50. String
51. Boolean values
52. Other array
53. Null
54. var Myarray=new array(1,”s2″,”s5″, true, new array(1,2,3))  
    What is the length of the array?
    1. 4
    2. 5
    3. 6
    4. 7
55. Which of the methods declares an array of infinite length and allows you to add elements at run true?
56. array name=new Array (array length)
57. array name=new Array ()
58. array name=new Array (5)
59. None of the above
60. var myarray =new Array (1,4,3,6,10,0,22);

document.write(myarray.sort())

What will be the output?

* 1. 22,10,6,4,3,1,0
  2. 1,4,3,6,10,0,22
  3. 6,10,22,4,3,2,1
  4. 0,1,10,22,3,4,6

1. Which of the following is the correct way for writing Java Script array?
2. var salaries = new Array(1:39438, 2:39839 3:83729)
3. var salaries = new (Array1=39438, Array 2=39839 Array 3=83729)
4. var salaries = new Array(39438, 39839,83729)
5. var salaries = new Array() values = 39438, 39839 83729
6. Consider the following for loop

Var x=4;

For (i=1; i<=2; i++) {

x=x+3}

What is the value of x at the end of for loop

A.5 B.8 C.13 D.10

1. In regular expression caret(^) symbol is used to –
2. search text/character
3. replace text/character
4. don’t want to prefaced a text/character
5. none
6. function x(){ var s= “Good 100%”;  
   var pattern = /\D/g;  
   var output= s.match(pattern);

document.write(output);}

a) Good % b) 1,0,0

c) G,o,o,d,% d) Error

1. var qpt=”QUALITY POINT TECHNOLOGIES”;  
   alert(qpt.charAt(qpt.length-1));

a) P b) E c) S d) Error

1. In JavaScript, Window. Prompt() method return true or false value ?

a) False b) True c) None of above

1. round(-20.51)=?

a) 20 b) -21 c) 19 d) None

1. var qpt= new Array();  
   qpt[0] = “WebDevelopment”;  
   qpt[1]=”ApplicationDevelopment”;  
   qpt[2]=”Testing”;  
   qpt[3] = “QualityPointTechnologies”;

document.write(qpt[0,1,2,3]);

1. Error
2. QualityPointTechnologies
3. WebDevelopment
4. WebDevelopmnet,ApplicationDevelopmnt,Testing,QualityPointTechnologies
5. Which of the following properties hold the values of the pixels of the length of the width and height of the viewer’s screen resolution?
6. screen.width and screen.height
7. Resolution.width and Resolution.height
8. screen.pixels.width and screen.pixels.height
9. ViewerScreen.width and height
10. Is Javascript has any date data type?

a) Yes b) No

1. function x(){   
   var qpt = “First come, first served”;  
   var pattern = /first/gi;  
   document.write(qpt.match(pattern)[1]);}

a) first b) undefined c) First d) Error

1. function x(){

var s = “Give 100%!{[!!”;

var pattern = /\W/g;

var output = s.match(pattern);

document.write(output); }

a) ,%,!,{,[,!,! b) G,i,v,e,1,0,0 c) Give 100 d) Error

1. var qpt=”QualityPointTechnologies”;  
   var result =qpt.lastIndexOf(“l”);

document.write(result);

a) 3 b) 18 c) 17 d) 19

1. How to speicfy the color of the hypertext links with JavaScript ?

a) document.linkColor=”#00FF00″;

b) document.LColor=”#00FF00″;

c) document.LinkC=”#00FF00″;

d)document.hyperTextLink=”#00FF00″:

1. function x(){ var qpt = “QualityPointTechnologies”;  
   var pattern = /point/;  
   var output= qpt.search(pattern);  
   document.write(“Position: ” + output);}

a) Position-7 b) Position-1 c) null d) error

1. var qpt = “QualityPointTechnologies”;  
   var result =qpt.substring(7,8);  
   document.write(result);

a) Po b) yP c) oi d) P

1. How do you delete an element from an options array?

a) Set it to false. b) Set it to null.

c) Set it to undefined. d) Set it to -1

1. What are the following looping structures are available in JavaScript?

a) for,forecach b) foreach,whileloop

c) do-while loop,foreach

d) for, while loop

1. var s = “9123456 or 80000?”;  
   var pattern = /\d{4}/;  
   var output = s.match(pattern);  
   document.write(output);

a) 9123 b) 91234

c) 80000 d) None of the above

Exam8 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: PWAD/DPLD-M/46/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

**MCQ**

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c) top(x,y) d) Math.ceil(x,y)

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var result = qpt.split(”“);

document.write(result);

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45. Single dimension
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49. We can create an array containing ——–?
50. String
51. Boolean values
52. Other array
53. Null
54. var Myarray=new array(1,”s2″,”s5″, true, new array(1,2,3))  
    What is the length of the array?
    1. 4
    2. 5
    3. 6
    4. 7
55. Which of the methods declares an array of infinite length and allows you to add elements at run true?
56. array name=new Array (array length)
57. array name=new Array ()
58. array name=new Array (5)
59. None of the above
60. var myarray =new Array (1,4,3,6,10,0,22);

document.write(myarray.sort())

What will be the output?

* 1. 22,10,6,4,3,1,0
  2. 1,4,3,6,10,0,22
  3. 6,10,22,4,3,2,1
  4. 0,1,10,22,3,4,6

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3. var salaries = new (Array1=39438, Array 2=39839 Array 3=83729)
4. var salaries = new Array(39438, 39839,83729)
5. var salaries = new Array() values = 39438, 39839 83729
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Var x=4;

For (i=1; i<=2; i++) {

x=x+3}

What is the value of x at the end of for loop

A.5 B.8 C.13 D.10

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3. replace text/character
4. don’t want to prefaced a text/character
5. none
6. function x(){ var s= “Good 100%”;  
   var pattern = /\D/g;  
   var output= s.match(pattern);

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c) G,o,o,d,% d) Error

1. var qpt=”QUALITY POINT TECHNOLOGIES”;  
   alert(qpt.charAt(qpt.length-1));

a) P b) E c) S d) Error

1. In JavaScript, Window. Prompt() method return true or false value ?

a) False b) True c) None of above

1. round(-20.51)=?

a) 20 b) -21 c) 19 d) None

1. var qpt= new Array();  
   qpt[0] = “WebDevelopment”;  
   qpt[1]=”ApplicationDevelopment”;  
   qpt[2]=”Testing”;  
   qpt[3] = “QualityPointTechnologies”;

document.write(qpt[0,1,2,3]);

1. Error
2. QualityPointTechnologies
3. WebDevelopment
4. WebDevelopmnet,ApplicationDevelopmnt,Testing,QualityPointTechnologies
5. Which of the following properties hold the values of the pixels of the length of the width and height of the viewer’s screen resolution?
6. screen.width and screen.height
7. Resolution.width and Resolution.height
8. screen.pixels.width and screen.pixels.height
9. ViewerScreen.width and height
10. Is Javascript has any date data type?

a) Yes b) No

1. function x(){   
   var qpt = “First come, first served”;  
   var pattern = /first/gi;  
   document.write(qpt.match(pattern)[1]);}

a) first b) undefined c) First d) Error

1. function x(){

var s = “Give 100%!{[!!”;

var pattern = /\W/g;

var output = s.match(pattern);

document.write(output); }

a) ,%,!,{,[,!,! b) G,i,v,e,1,0,0 c) Give 100 d) Error

1. var qpt=”QualityPointTechnologies”;  
   var result =qpt.lastIndexOf(“l”);

document.write(result);

a) 3 b) 18 c) 17 d) 19

1. How to speicfy the color of the hypertext links with JavaScript ?

a) document.linkColor=”#00FF00″;

b) document.LColor=”#00FF00″;

c) document.LinkC=”#00FF00″;

d)document.hyperTextLink=”#00FF00″:

1. function x(){ var qpt = “QualityPointTechnologies”;  
   var pattern = /point/;  
   var output= qpt.search(pattern);  
   document.write(“Position: ” + output);}

a) Position-7 b) Position-1 c) null d) error

1. var qpt = “QualityPointTechnologies”;  
   var result =qpt.substring(7,8);  
   document.write(result);

a) Po b) yP c) oi d) P

1. How do you delete an element from an options array?

a) Set it to false. b) Set it to null.

c) Set it to undefined. d) Set it to -1

1. What are the following looping structures are available in JavaScript?

a) for,forecach b) foreach,whileloop

c) do-while loop,foreach

d) for, while loop

1. var s = “9123456 or 80000?”;  
   var pattern = /\d{4}/;  
   var output = s.match(pattern);  
   document.write(output);

a) 9123 b) 91234

c) 80000 d) None of the above

Exam9 on JavaScript

*IDB-BISEW IT Scholarship Project*

*Batch ID: WDPF/DPLD-A/43/01*

*Instructor Name: Syed Ziaul Habib*

Student ID: Student Name:

|  |  |  |  |
| --- | --- | --- | --- |
| 01. | 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. 2,6,3,4,1 | 10. | When a variable is declared but no value is given then it contains –  a. null value b. undefined value  c. void d. zero |
| 02. | To show Cox’s Bazar which one is correct?  a. alert(“Cox\’s Bazar”) b. alert(“Cox’\s Bazar”)  c. alert(“Coxa\s’ Bazar”) d. alert(“Cox’s Bazar”) | 11. | To take the numeric value from a string which function is used?  a. Integer b. parseInt c. parserInt d. parseFloat |
| 03. | Which of the following is false for javascript?  a. It is weakly typed language.  b. It changes the page dynamically.  c. Lighten the amount of code.  d. none | 12. | <script>  x=2\*"15";  document.write(x);  </script>  What is the output?   1. 315 b. 75 c. 45 d. 30 |
| 04. | Which of the following statement is wrong?  a. document.write(“Bangladesh”);  b. alert(“Bangladesh”)  c. both a and b  d. none | 13. | Which of the following array declaration is wrong?  a. arr = new Array[1,2,3] b. arr = (1,2,3);  c. arr = new Array(1,2,3) d. arr = [1,2,3] |
| 05. | What is the output of the following code:  var a=10, b=”20 pcs”;  var c= a\*b;  document.write(c);  a. 200 b. 1020 pcs c. 30 pcs d. NaN | 14. | var str = “Java Programming”;  str = str.replace(/Java/,”Javascript);  document.write(str);  a. Java Programming b. Javascript Progrmming  c. Javascript d. Java |
| 06. | In Javascript, What does isNaN function do?   1. Return false if the argument is not a number. 2. Return true if the argument is a number. 3. Return true if the argument is not a number. 4. none | 15. | <script>  function x(y,z){alert(z.length);}  x(“java”,”Datapark”);  </script>  What is the output?  a.8 b. 3 c.4 d. 5 |
| 07. | Which of the following is not a reserved word?  a. news b. void c. true d. else | 16. | 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 |
| 08. | What is the output of the following code:  document.write(200+”55 Tk”);  a. 20055 tk b. 20050 tk c. 50 tk d. NaN | 17. | var a = 5;  function test()  { var b = ”abc”; var c = a+b;}  In the above code find out the local variable(s).  a. a b. b c. a and b d. b and c |
| 09. | var sun=6;  document.write(sun++);  document.write(++sun);  What is the output?  a. 57 b.   55 c.  68 d. None | 18. | language="javascript">  var arr= new Array(“Zaman”,”Anwar”,”Al-Amin”,”Tanvir”);  document.write(arr[3]);  What is the output?   1. Tanvir b. Zaman c. Al-Amin d. Anwar |
| 19. | Which of the following is not user-defined function(s)?  a. document.write() b. Math.floor()  c. myStr() d. both a and b | 23. | In which loop exit condition is checked first?  a. for loop b. for/in loop  c. while loop d. do/while loop |
| 20. | What will be the output of the following code?  document.write(Math.max(15,5)  a. 15 b. 5 c. 10 d. none | 24. | continue statement is used with which statement?  a. with b. label c. nested loop d. break |
| 21. | Which of the following statement can be used as an alternative of if-else statement?  a. for loop b. while loop c. switch-case d. all | 25. | Any object property is called –  a. function b. method c. attribute d. none |
| 22. | Switch(n)  { case A: alert(“1”); break;  case B: alert(“2”); break;  default: alert(“3”);  }  If n=b then what will be the output?  a. 1 b. 2 c. 3 d. none |  |  |