

JavaScript MCQ

- 1) The opportunities of learning the language in JavaScript are -
 - a) rollovers
 - b) moving
 - c) prompt window
 - d) alert box
 - e) **All of above.**
- 2) Why does the JavaScript live in a web page?
 - a) It works click site on a web page.
 - b) It can run the HTML page
 - c) **It works both client and server site**
 - d) It is running the HTML page with one var related attributes.
- 3) Which of the following is interpreted language?
 - a) **JavaScript**
 - b) HTML language
 - c) Compiler language
 - d) C++
- 4) Which one is true for JavaScript?
 - a) Markup language
 - b) **Scripting language**
 - c) Compiled language
 - d) None of them
- 5) Which of the following Statement for case-sensitivity is true?
 - a) JavaScript is case insensitive
 - b) HTML is case sensitive
 - c) **JavaScript is case sensitive**
 - d) None
- 6) How can you comment on JavaScript in multiple line?
 - a) Entered by prefacing a line with single forward slashes (/)
 - b) Entered by prefacing a line with double forward slashes (//)
 - c) Entered by pre and posting a line with forward slashes (/ /)
 - d) **Entered by pre and posting a line with forward slashes (/*)**
- 7) How do you name functions and variables?
 - a) Beginning with any letter in either lowercase or uppercase
 - b) With an underscore
 - c) With dollar sign
 - d) **All of the above**
- 8) Which are the core set of literals in JavaScript?
 - a) Numbers
 - b) Strings
 - c) Boolean values
 - d) **All of the above**
- 9) All hexadecimal literals are prefaced by-
 - a) **0x(Zero-x)**
 - b) 0x(0wu-x)
 - c) 0y(Zow-y)
 - d) None of them
- 10) How do you express hexadecimal value in JavaScript?
 - a) **toString ();**
 - b) ToString ();
 - c) tostring();
 - d) All of the above
- 11) Which are the escape codes in JavaScript for additional control over the string literals?
 - a) \n New line
 - b) \' Single quote or apostrophe
 - c) \\" Double quote
 - d) // Back Slash
 - e) **All of the above**
- 12) Which function is used to change a decimal value into a hexadecimal value?
 - a) parseFloat()
 - b) parseInt()
 - c) **toString()**
 - d) None
- 13) What do you mean by objects?
 - a) A collection of literals
 - b) **A collection of properties**
 - c) A collection of value
 - d) All of them
- 14) What is the correct syntax for an Array?
 - a) **var array= new Array();**
 - b) var array=New array();
 - c) var array=new Array[];
 - d) var array=newarray ();
- 15) var table= new Array(100); What would be the last table?
 - a) table[0]
 - b) table[100]
 - c) **table[99]**
 - d) table[101]
- 16) var num= new Array(5); Here 5 means what?
 - a) It is not a value of any elements
 - b) Length of the array
 - c) Element range from 0-4
 - d) **All of the above**
- 17) <script language="JavaScript">
var Lit = ["yes", "no", "maybe"];
document.write(Lit[2]);
</script>
The output of the script will be-
 - a) Yes, no, maybe
 - b) Yes, No
 - c) **maybe**
 - d) "yes", "maybe"
- 18) Which of the following is a method of an Array?
 - a) Array.Push()
 - b) Array.Shift()
 - c) Arry.Splice()

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- d) Array.slice()**
- 19) Which of the following is a concatenating element of an Array?
- a) Array.splice()
 - b) concat()**
 - c) Array.toString()
 - d) none
- 20) `<script language="JavaScript">
var num=new Array(20,30,35,40);
var sumNum=num.concat(45,50);
document.write(sumNum);
</script>`
- What would return?
- a) 20,30,40,70
 - b) 20,30,35,40,45,50**
 - c) 35,70
 - d) 35,40,70
- 21) How can you sort the order of an array elements alphabetically?
- a) Array.sort**
 - b) Array.reverse
 - c) Array.split
 - d) None of them
- 22) `Computer=["Dell","Gateway","Apple","IBM"];`
`Computer.slice(1,3);` The return will be-
- a) Apple,HP
 - b) Dell,Gateway,IBM
 - c) Apple,IBM,HP
 - d) Gateway,Apple**
- 23) If you have these Statement
`var posNumber =new Array(10,15,25,30,47);`
`posNumber.slice(-4,-1);` your return will be –
- (a) 30,47
 - (b) 10,15,25
 - (c) 15,25,30**
 - (d) 15,25,30,47
- 24) Which one is false?
- a) Array.pop() removes the last element of an array
 - b) Array.push() adds a value to the end of the array
 - c) Array.shift() removes the first element of an array
 - d) Array.unshift() adds a value to the end of the array**
- 25) How can you add a value at the front of an array?
- a) Array.pop();
 - b) Array.push();
 - c) Array.shift();
 - d) Array.unshift();**
- 26) The method to insert, delete, and substitutes values in an array-
- a) Array.subs();
 - b) Array.slice();
 - c) Array.unshift();
 - d) Array.splice();**
- 27) JavaScript is –
- a) smart language
 - b) Interpreted language
 - c) ranged language
 - d) All of the above**
- 28) In regular expression caret(^) symbol is used to –
- a) search text/character
 - b) replace text/character
 - c) don't want to prefaced a text/character**
 - d) None
- 29) Which of the following is not a built-in function?
- a) alert b) prompt c) open **d) write**
- 30) Which of the following is false for JavaScript?
- a) It is untyped language.
 - b) It changes the page dynamically.
 - c) Lighten the amount of code.
 - d) It has compilation step like other languages.**
- 31) To take the numeric value from a string which function is used?
- a) parseStr
 - b) parseInt
 - c) ParseInt**
 - d) Parsefloat
- 32) `<script language="JavaScript">
x= "3"*"15";
document.write(x);
</script>`
- The output is-
- a) 315
 - b) 15
 - c) 45**
 - d) 3
- 33) Which of the following statement is wrong?
- a) document.write(variable name);
 - b) alert("hello");
 - c) prompt("", "hello");
 - d) Semicolon in JavaScript is a must**
- 34) Which of the following format is not wrong?
- a) array = new Array[1,2,3];
 - b) array = ("one", "two", "three");
 - c) array = new Array(1,2,3);**
 - d) None of them
- 35) What is the output of the following code:
- ```
var a=10, b = "20 pcs";
var c = a*b;
document.write(c);
```
- a) 200 pcs
  - b) 1020 pcs
  - c) Undefined
  - d) NaN**
- 36) `var str = "one and one makes two";`  
`str = str.replace(/one/g,"leo");`  
`document.write(str);`
- a) one and one makes two

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- b) one and leo makes two  
c) leo and one makes two  
**d) leo and leo makes two**
- 37) Which one is the correct declaration of a hexadecimal number?  
a) var alpha = 0Xbb  
b) var beta = 0xgg  
**c) var gamma = 0xA0**  
d) None
- 38) If var x = {}; then which output is correct?  
a) Null  
**b) Undefined**  
c) None  
d) zero
- 39) In JavaScript, which statement is not false for NaN property?  
a) It represents "Not-a-Number" value.  
b) It is same as the Number.NaN property  
c) Return true if the value is not a legal number.  
**d) None**
- 40) switch(n){  
case A: alert("1");  
break;  
case B: alert("2");  
break;  
default: alert("3");  
}  
If n=a then what will be the output?  
a) 1    b) 2    c) **3**    d) None
- 41) Which of the following is not a reserved word?  
a. throws    b. package    c. catch    d. **go**
- 42) If x=50 & y=6 then what will be the value of x after executing x%y?  
a) 0    b) 1    c) **2**    d) undefined
- 43) Output of the following code is -  
document.write("150" + "50 tk");  
a) 200 tk    b) undefined    c) **15050 tk**    d) NaN
- 44) var a = 5;  
function test(){  
    var b = "xyz"; var c = 15;  
}  
From the above code find out the local variable(s).  
a) a    b) a and b    c) **b and c**    d) all
- 45) To show Cox's Bazar, which one is correct?  
a) alert("Cox\"s Bazar")  
b) alert("Cox\s' Bazar")  
**c) document.write("Cox\'s Bazar")**  
d) alert("Cox\'s bazar")
- 46) Which is not a JavaScript action?  
a) alert    b) **pullover**    c) prompt    d) rollover
- 47) find out the false one –  
a) An immediate script executes as soon as it loads  
b) **Unlike some tags <script> doesn't need a closing tag**  
c) A deferred script waits until the user does something to cause action to happen  
d) The interpreter that reads the code one line at a time, beginning with the top is called - parser
- 48) Dynamic interactivity implies change in response to-  
a) A script  
**b) An action**  
c) An engine  
d) A page
- 49) JavaScript adds interactivity to web pages through –  
a) Alert function  
b) Prompt function  
c) Script tag  
**d) Both a & b**
- 50) Most JavaScript follows the – standard.  
a) ECMA-260  
**b) ECMA-262**  
c) ECMA-264  
d) ECMA-268
- 51) Which format is not true?  
**a) math.Floor**  
b) toString  
c) parseInt  
d) Math.round
- 52) Which of the following words can be used as variables names?  
a) long  
b) enum  
c) import  
d) export  
**e) that**
- 53) JavaScript is considered a "weakly typed" language. Here type means-  
a) variables  
b) strings  
**c) data**  
d) numbers
- 54) which of the following is not a core set of literals?  
a) Numbers  
b) Strings  
**c) Variables**  
d) Boolean values
- 55) Hexadecimal literals are prefaced by –  
a) 0X, followed by 0-9, a-f  
b) 0x, followed by 1-9, a-f  
c) 0X, followed by 0-9, a-f  
**d) 0x, followed by 0-9, A-f**
- 56) <script language="JavaScript">  
    var a = 5;  
    var b = 10;  
    var c =a>b;  
    document.write(c\*5);

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</script>

What is the correct answer?

- a) **0**
  - b) 1
  - c) 25
  - d) 50
- 57) A nonexistent---of an object also returns undefined if it is addressed.
- a) value b) element c) **property** d) data
- 58) Which one is not true?
- a) In JavaScript, using var keyword in a variable declaration is optional.
  - b) **Within a function, a global variable has precedence over a local variable of the same name.**
  - c) Global & local variables of the same name can return different values.
  - d) Omitting var keyword when declaring a variable is not a good programming habit.
- 59) Which one is not true?
- a) Boolean values, strings, numbers, the null & undefined value constitutes primitive data.
  - b) **arrays are a collection of properties.**
  - c) primitive data are stored in a fixed chunk of memory, depending on the type of data.
  - d) all of the above
- 60) If, var rollNum= new Array(6);  
rollNum(7,18,29,32,47,54);  
Then, which one is true?
- a) 6 is the numeric value of the array
  - b) the array has elements ranging from 7-54
  - c) **rollNum[1]=18;**
  - d) rollNum(2)=29;
- 61) Which one is the core array methods?
- a) array.join
  - b) array.sort
  - c) **array.splice**
  - d) array.slice
- 62) What will be the output of the following code?  
document.write(Math.sqrt(16));
- a) 16      b) 256      c) **4**      d) None
- 63) In which loop exit condition is checked at the end?
- a) for loop      b) **do/while loop**
  - c) while loop      d) none
- 64) Continue statement is used in-
- a) with statement
  - b) do/while loop
  - c) **nested loop**
  - d) all of the above
- 65) Any object property is called –
- a) function    b) operator c) **method**    d) attribute
- 66) var s = "Bad Luck";  
var t = s.replace(/bad/g,"Good");  
document.write(t);

What is the output?

- a) Luck
  - b) Good Luck
  - c) **Bad Luck**
  - d) None
- 67) n = ((91%3) == 1)? "hello" : "bye";  
document.write(n);  
What is the output?
- a) **hello**      b) bye      c) error      d) None
- 68) **var** str = "I like Java Script";  
alert(str.substring(7,18));  
The output will be-
- a) Java    b) Script    c) JavaScript    d) **none**
- 69) Which of the following you can't use to round the number 7.25 into 7?
- a) parseInt(7.25)
  - b) Math.round(7.25)
  - c) **parseFloat(7.25)**
  - d) Math.floor(7.25)
- 70) var myarr = new Array (1,2,3,4,5)  
document.write(myarr.reverse());  
The output will be-
- a) 1,2,3,4,5
  - b) **5,4,3,2,1**
  - c) undefined
  - d) both a& b
- 71) var temp = 5;  
document.write(temp--);  
document.write(++temp);  
What is the output?
- a) 57      b) 56      c) **55**      d) 54
- 72) Function parameter are also referred as \_\_\_\_\_?
- a) Index    b) Method    c) String    d) **Argument**
- 73) Which of the following is not an argument of the window's open() method?
- a) url    b) name    c) **attribute**    d) replace