1.JavaScript is designed

a)To style HTML pages

b)To add interactivity to HTML pages

c)To execute query

d)To perform server side operations

2.JavaScript is

a)Programming Language

b)scripting Language

c)application Language

d)none of these Language

3.What is the correct JavaScript syntax to write "Hello World"?

A. System.out.println("Hello World")

B. println ("Hello World")

C. document.write("Hello World")

D. response.write("Hello World")

4.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"

5.JavaScript is …

A. subjective

B. objective

C. evil

D. object based

6.Which of these is a correct method to create a new array?

A. var myArray = ();

B. var myArray = [];

C. var myArray = new Array[];

D. var myArray = {};

7. === operator is

a. Equal to

B.is equal and of same type

C.is equal and of different type

D.none of these

8. += can operate on

A.float

B.string

C.integer

D.all of these

9. Which of these is not a logical operator

a.&&

B.||

C.!

D.|

10. Which operator is used to concatenate strings

A.+

B. .

C. ,

D. |

11.++ can operate only on

a. Constant

B.variables

C.text

D.none of these

12.Which of these is not comparision operator

A.++

b.==

c.===

d.<=

13.Adding a string and integer will result in

a.String

B.integer

C.character

D.none of these

14.Which operator is used to assign a value to a variable based on condition?

a.Bitwise

B.conditional

C.logical

D.assignment

15.Which type of operators are assignment operators?

A.binary

B.unary

C.ternary

D.none of these

16. Which of the following operators is used to assign integer variables?

A.int num;

B.var num;

C.integer num;

d.Int num;

17. Variables are assigned with keyword.

A.var

B.int

C.char

F.float

18.Which variable cannot be used as first character but can be used after first character?

a.\*

B.$

C.\_

D.digit

19.Variable declared without value will have the value

A.null

B.undefined

C.zero

D.none of these

20.Variable declared inside javascript function is

A.local

b.Global

21.Local variables are destroyed as soon as

A.browser is closed

B.page gets completely loaded

C.control comes out of the method

D.none of these

22.How do you round the number 7.25, to the nearest whole number?

A. Math.round(7.25)

B. rnd(7.25)

C. round(7.25)

D. Math.rnd(7.25)

23.JavaScript supports dynamic typing, you can assign different types of values to the same variable.

A. true

B. false

24.Which of the following is not a reserved word?

A. throw

B. void

C. program

D. return

25.What is the value of (“city”.length)?

A. 4

B. 3

C. 2

D.5

26.In an array object, what is the key of the first value?

A. 0

B. $

C. 1

D. -1

27.The var statement is used to:

A. Create a new local variable

B. Retrieve a variable descriptor

C. Declare a member of a class

D. Change a constant

28.What does the “break” statement do?

A. Cancels the current event.

B. Aborts the current function.

C. Aborts the current loop or switch statement.

D. Simulates a JavaScript crash.

29.Which of the following primitive values exist in JavaScript?

A. boolean

B. string

C. number

D. All of these

30.How do you assign object properties?

A. obj(age) = 25 OR obj.age = 25

B. obj[“age”] = 25 OR obj.age = 25

C. obj.age = 25 OR obj(@”age”) = 25

31.Which is not a primitive data type in JavaScript?

A. boolean

B. number

C. string

D. character

32.Which of the following variable types does not exist in JavaScript?

A. boolean

B. number

C. object

D. double

33.Math.log(x) returns:

A. Logarithm base 2 of x.

B. Logarithm base 8 of x.

C. Logarithm base 10 of x.

D. Logarithm base e (Euler’s number) of x

34.What does Math.random() do?

A. Returns a random number more than 0 and less than 1.

B. Randomly put numbers in descending and ascending order

C. Randomly selects a number 1-10.

D. Returns a random number from and including 0 to less than 1.

35.Which operator has highest precedence?

A. \*

B. +

C. –

D. ^

36.Which String prototype method is capable of removing a character from a string?

A. delete()

B. remove()

C. replace()

D. destroy()

37.var a = new Boolean(false); What is (typeof a)?

A. false

B. primitive

C. number

D. object

38.The length property of an Array object is always:

A. equal to the highest index of that object

B. equal to the number of properties in that object

C. equal to the highest index of that object + 1

39.‘&’ Operator is \_\_\_\_\_

A. a bitwise operator

B. an assignment operator

C. an operator used in conditionals

D. a displacement bit operator

40.var x = Math.ceil(10.126); What is the value of x?

A. An error, because it was called incorrectly

B. 11

C. 10

D. 10.13

41.The “this” keyword refers to …

A. function currently being executed.

B. parent object that hosts the current function.

C. current execution context (could be any value).

42.How can you get the number of characters in a string ?

A. “123”.Length()

B. “123”.Length

C. “123”.getLength()

D. “123”.length

43.Math.random() returns..

A. a random number between 0 and 1

B. a random number that can be any value

C. a random number between 0 and 100

D. a random number between 0 and 1000

44.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

45.Which of the following is not considered a JavaScript operator?

A. new

B. this

C. delete

D. typeof

4**6.**The \_\_\_\_\_\_\_ method of an Array object adds and/or removes elements from an array.

A. Reverse

B. Shift

C. Slice

D. Splice

47.How to create a Date object in JavaScript?

A. dateObjectName = new Date([parameters])

B. dateObjectName.new Date([parameters])

C. dateObjectName := new Date([parameters])

D. dateObjectName Date([parameters])

48.Which of the following have special meanings within the language syntax?

A. Variables

B. Literals

C. Reserved words

D. Identifiers

49.JavaScript was invented by

a.Brendan Eich

b.Linus

c.James

d.W3 group

50.Executable single line of script is

a.Statement

b.Line

C.breakpoint

D.none of these