

Name \_\_\_\_\_

1. JavaScript is an \_\_\_\_\_ language?  
☒ A. Object Oriented      ☐ B. Object Based      ☐ C. Procedural      ☐ D. All of these
2. Which of the following keywords is used to define a variable in Javascript?  
☒ A. Let      ☐ B. Var      ☐ C. Const      ☒ D. All of these
3. Which of the following methods is used to access HTML elements using Javascript?  
☒ A. getElementById()      ☐ B. getElementByClassName()      ☐ C. Both A and B      ☐ D. None of these
4. How can a datatype be declared to be a constant type?  
☒ A. Const      ☐ B. Var      ☐ C. Let      ☐ D. Constant
5. What will be the output of the following code snippet in javascript? `a = 5 + "9"; document.write(a);`  
☐ A. Compilation error      ☐ B. 14      ☐ C. Runtime error      ☒ D. 59
6. What is the use of the `<noscript>` tag in Javascript?  
☒ A. The contents are displayed by non JS based browsers      ☐ B. Clears all the cookies and cache      ☐ C. Both A and B      ☐ D. None of the above
7. What will be the output of the following code snippet? `var n = true + true + true * 3; print(a)`  
☒ A. 3      ☐ B. 0      ☐ C. Error      ☐ D. 5
8. Which of the following can be used to call a JavaScript Code Snippet?  
☒ A. Function      ☐ B. Preprocessor      ☐ C. Triggering event      ☐ D. Data type
9. Which of the following is not a framework?  
☒ A. JavaScript.net      ☐ B. JavaScript      ☐ C. Cocoa js      ☐ D. JQuery
10. Which of the following statement is true for AngularJS?  
☒ A. Angular js is a closed source front end web framework      ☐ B. Angular js is a open source front end web framework      ☐ C. Angular js is a closed source back end web framework      ☒ D. Angular js is a open source back end web framework
11. Which of the following is the correct syntax for writing AngularJS expressions?  
☒ A. {{expression}}      ☐ B. {{angularjs}}      ☐ C. Both A and B      ☐ D. None of these
12. Which of the following directives is used to start an angularJS application?  
☐ A. ng-repeat      ☒ B. ng-app      ☐ C. ng-init      ☐ D. ng-bind
13. Which of the following can be used as a prefix for Directive?  
☐ A. Data      ☐ B. ng-      ☐ C. Both A and B      ☒ D. ang-
14. The script tag must be placed in \_\_\_\_\_  
☐ A. head tag      ☒ B. head and body tag      ☐ C. body tag      ☐ D. None of these
15. Which of the following Attribute is used to include External JS code inside your HTML Document?  
☐ A. src      ☐ B. ext      ☒ C. script      ☐ D. link
16. Among the following, which one is a ternary operator?  
☐ A. +      ☐ B. -      ☐ C. \$      ☒ D. ?
17. The "var" and "function" are \_\_\_\_\_  
☒ A. Keywords      ☐ B. Declaration statement      ☐ C. Data types      ☐ D. Prototypes
18. Multiple declarations of variables are separated by which symbol  
☒ A. Semicolon ;      ☐ B. Colon :      ☐ C. Asterisk \*      ☐ D. Comma ,
19. Which of the following is the correct syntax to display "enter password" in an alert box using JavaScript?  
☐ A. alertbox("enter password");      ☐ B. window alert("enter password");      ☐ C. alert("enter password");      ☒ D. Both B and C
20. Which of these is not a logical operator?  
☐ A. ||      ☐ B. &&      ☐ C. \$\$      ☒ D. None of these
21. Which comparison operator is used to find equality of type as well as content between two variables?  
☐ A. =      ☐ B. ==      ☐ C. ===      ☒ D. Both A and B
22. Exponential operator in JavaScript is  
☐ A. ^      ☐ B. %      ☐ C. \*\*      ☒ D. All of these
23. An element can be accessed in Java Script using  
☐ A. getElementByClassName      ☐ B. getElementByClassName      ☒ C. getElementById      ☐ D. All of these
24. Which operator is used to get datatype of a variable in JavaScript  
☐ A. instanceof      ☐ B. gettype      ☐ C. typeof      ☒ D. None of these
25. JavaScript can change?  
☐ A. HTML content      ☐ B. HTML attributes value      ☐ C. HTML styles      ☒ D. All of these

26. JavaScript was invented by \_\_\_\_\_  
 A. Helsinki linux B. W3 group C. Brendan Eich D. Tim berners lee
27. Variable can hold \_\_\_\_\_ value at a time.  
 A. Multiple B. Single C. Double D. None of these
28. The extension of JavaScript file is  
 A. .html B. .javascript C. .js D. .script
29. Integer variable is declared using following syntax in Ja.  
A. int 3; B. Integer 3; C. var 3; D. Integers can't be defined by JavaScript
30. Which was the first browser to support JavaScript?  
 A. IE B. Netscape C. Google chrome D. Mozilla Firefox
31. Which of the following directives are used in Angular js?  
A. ng-app B. ng-init C. Both A and B D. None of these
32. Which of the following IDE's are used for the development of Angular js?  
 A. Sublime text B. Notepad C. Visual studio code D. Any of these
33. What does DOM stand for in JavaScript?  
 A. Document Object Model B. Data Object Model C. Document Oriented Model D. Dynamic Object Model
34. What will the following code output: console.log(typeof 42);?  
 A. number B. Integer C. Object D. Null
35. How do you comment a single line in JavaScript?  
 A. /\* comment \*/ B. //comment C. <!-- comment --> D. 'comment'
36. How do you write a function in JavaScript?  
A. function = myFunction() {} B. declare function myFunction() {} C. function myFunction() {} D. def myFunction() {}
37. What is the purpose of the alert function in JavaScript?  
 A. Display a message in the console B. Show an alert popup to the user C. Execute a callback function D. Define a variable
38. Which keyword is used to define a constant variable in JavaScript?  
 A. let B. const C. var D. constant
39. What is the purpose of the innerHTML property in JavaScript?  
 A. Access the text content of an element B. Get the HTML content of an element C. Create a new HTML element D. Remove an HTML element
40. In JavaScript, what is the result of the expression: 10 % 3?  
A. 0 B. 1 C. 2 D. 3
41. What does the "!" operator represent in JavaScript?  
 A. NOT B. OR C. AND D. NAND
42. Which operator is used for string concatenation in JavaScript?  
A. + B. \$ C. & D. ?
43. How can you convert a string to a number in JavaScript?  
 A. parseInt("42") B. "42".toNumber() C. Integer("42") D. Both A and C
44. In JavaScript, what does the Math.random() function return?  
 A. A random boolean value B. A random Integer C. A random floating-point number between 0 (inclusive) and 1 (exclusive) D. A random string
45. What is the result of the expression: 10 > 5 || 3 < 1 in JavaScript?  
 A. True B. False C. 8 D. Error
46. What is the result of the expression: true && false in JavaScript?  
 A. True B. False C. Error D. None of these
47. In JavaScript, what does the % operator represent in an arithmetic expression?  
 A. Exponentiation B. Division C. Multiplication D. Modulus (remainder)
48. What is the result of the expression: "5" + 3 in JavaScript?  
 A. 8 B. Error C. 0 D. None of these
49. How do you include AngularJS in an HTML file?  
A. Using the tag B. With a script tag pointing to the AngularJS CDN C. Importing it as a CSS file D. AngularJS will include automatically
50. How do you declare a controller in AngularJS?  
 A. <controller> B. ng-controller C. controller() D. angular-controller