1. Explain the use of Javascript?

Javascript is used on the client-side and server-side to build web applications. The primary purpose of javascript is to provide functionalities and dynamic behavior to web pages.

1. What is the difference between client-side and server-side language?  
   The language which is used to create a frontend application is known as client-side language whereas the language which is used to create a backend application or a server is called as a server-side language.
2. What is node js?  
   Node js is a javascript run-time environment that allows you to execute javascript outside the browser and also helps to build server-side applications.
3. Explain the scope in javascript?  
   The visibility of a member or variables/functions to access the program is known as the scope. Generally , there are three types of scope in the javascript i.e., Local scope, Block scope, and global scope.
4. Javascript is asynchronous or synchronous?  
   Javascript is an **Asynchronous** programming language.
5. Javascript is single-threaded or multi-threaded?  
   It is single-threaded.
6. Explain DOM in your own word?  
   DOM stands for document object model, which is an object-oriented representation of an HTML file, and by using that we can modify the HTML elements.