**JavaScript**

JavaScript is used to program the behavior of web pages  
JavaScript can display data in different ways  
writing into an HTML element using innerHTML.  
HTML output using document.write();  
alert box using window.alert();  
console browser using console.log();  
JavaScript can change HTML content, HTML attributes, HTML Styles(CSS) and JavaScript can hide & show HTML elements  
**Functions**JavaScript function is a block of code designed, to perform a particular task  
JavaScript function is executed, when something invokes it  
Function invocation  
The code inside the function will executes when something invokes it  
When an event occurs (When a user clicks a button)  
When it is invoked from its JavaScript code  
Automatically (self invoked)