

QU:1 What is a function literal?

Function Literal is another way to define a function in which name of the function is not required.

For e.g. `var multiply = function (a, b) {`
 `return a*b;`
 `};`

QU:2 What is the constructor?

Constructor in JavaScript are like the regular functions which are defined by the “new” keyword and the first letter of the constructor is in the capital letter.

For e.g. `function Author() {`
 `//define the code here`
 `}`

 `var book = new Author();`

QU:3 What does the return statement do?

Return statement immediately stop the execution of the code inside the function, which is just written after the return keyword.

QU:4 What will be written to the console from this function?

```
function myFunction() {  
    return console.log('inside my function');  
    console.log('My name is Andy');  
}  
  
myFunction();
```

It will return...

inside my function

because of the return statement is used here so it will not go to the next statement.

QU:5 Briefly describe scope in JavaScript?

JavaScript has two types of scope

1. Global Scope
2. Local Scope

In Global scope, variables are declared outside from the function and these variables are accessible by all the other functions and scripts.

In Local scope, variables are declared inside the function and these variables are only accessible within that function. Any other function and script cannot access these variables.