Scope And Lexical Environment

What is Scope ?

Where you can access a specific variable or a function in our Code.

Scope is Directly Dependent on the Lexical Environment.

Scope ∝ Lexical Environment

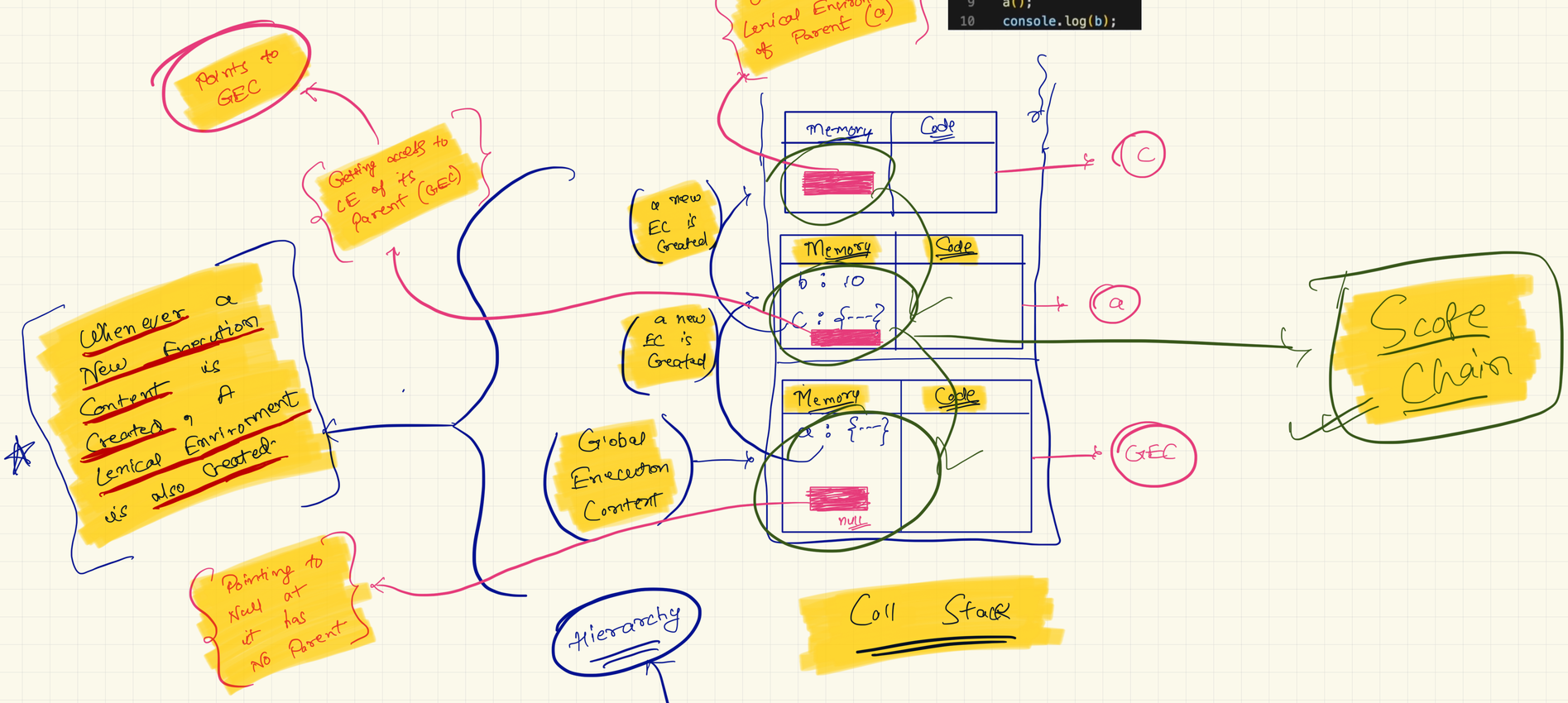
```
function a(){
  var b =10;
  c();
  function c(){
    console.log(b);
  }
}

a();
console.log(b);
```

Function

Variable

Function



Whenever a New Execution Context is Created, A Lexical Environment is also Created.

Lexical Environment

LE is the Local Memory along with LE of its Parent.

LE → (Local Memory + LE of its Parent)