



JAVASCRIPT PHASE -1 WEEK-2



STRICT MODE

Strict mode is a powerful mechanism you can use to opt into a stricter, more predictable syntax and error handling within your JavaScript code. It was introduced in ECMAScript 5 (ES5) to address limitations and inconsistencies in earlier versions, making your code more robust and future-proof.

```
...  
"use strict";
```

```
let hasDriversLicense = false;  
const passTest = true;
```

```
if (passTest) {  
  hasDriverLicense = true;  
}
```

```
if (hasDriversLicense) {  
  console.log('I can drive :D');  
}
```





FUNCTIONS

Functions are reusable blocks of code that perform specific tasks. They encapsulate a set of instructions and can be called upon when needed, making your code modular, organized, and maintainable. Understanding functions is crucial for writing effective JavaScript programs.





DEFINING FUNCTIONS

Use the function keyword followed by the function name, parenthesis for parameters, and curly braces for the body:

```
function greet(name) { // Parameter 'name'  
  return "Hello, " + name + "!";  
}
```

