

## Question:2

### Var

Var is function scoped when it is declared within a function. This means that it is available and can be accessed only within that function.

### Const

Variables declared with the const maintain constant values.

1: Var declarations are globally scoped or function scoped while const are block scoped.

2:Var variables can be updated and re-declared within its scope;

const variables can neither be updated nor re-declared.

3: var variables are initialized with undefined, const variables are not initialized.

4:var can be declared without being initialized, const must be initialized during declaration.

Example of var:

```
Var greeter = "hey hi";
```

```
Function newFunction() {  
    Var hello = "hello";  
}
```

Example of const:

```
Const greeting = {  
    Message: "say Hi",  
    Times: 4  
}
```