TASK-10

```
var score = 90;
score >= 90 && score <= 100
  ? console.log("Excellent")
  : score >= 60 && score <= 89
  ? console.log("Good")
  : score < 60 && score >= 0
  ? console.log("Needs Improvement")
  : console.log("Invalid");
```
OUTPUT:Excellent


```
var day = "Sunday";
day == "Sunday" || day == "Saturday"
  ? console.log("Weekend")
  : day == "Monday" ||
    day == "Tuesday" ||
    day == "Wednesday" ||
    day == "Thursday" ||
    day == "Friday"
  ? console.log("Week day")
  : console.log("Invalid ");
```
Output:weekend

```
  var str = "madam";
var op = "";
for (i = str.length - 1; i >= 0; i--) {
```

```
  op += str[i];
}
str == op ? console.log("Palindrome") : console.log("Not a
Palimdrome");
```
output: palindrome


```
var str = "HELLO";
var op =""
for(i=0;i<str.length;i++){
  op+=str[i]
  console.log(op)
}
```

output:

 H

HE

HEL

HELL

HELLO