

Assignment Day 3 | 16th July 2020

Question 1:

Take a number from a user and write a function which checks whether the number is even or

odd. Assign the result to a variable and log that variable in the console.

Ans:

```
<!doctype html>

<html>

<head>

<script>

function odd_even(){

var no;

no=Number(document.getElementById("no_input").value);

if(no%2==0)

{

alert("Even Number");

}

else

{
```

```
alert("Odd Number");
}
}
</script>
</head>
<body>
Enter Any Number:<input id="no_input"><br />
<button onclick="odd_even()">Click me</button>
</body>
</html>
```

Question 2:

Write a program which will take OS name and version from the user separated by a space. Then

log the OS name and version on the console.

Ans:

```
<div id="example"></div>

<script type="text/javascript">

txt = "<p>Browser CodeName: " + navigator.appCodeName + "</p>";
txt+= "<p>Browser Name: " + navigator.appName + "</p>";
txt+= "<p>Android Version: " + navigator.appVersion + "</p>";
```

```
txt+= "<p>Cookies Enabled: " + navigator.cookieEnabled + "</p>";
```

```
txt+= "<p>Platform: " + navigator.platform + "</p>";
```

```
txt+= "<p>User-agent header: " + navigator.userAgent + "</p>";
```

```
document.getElementById("example").innerHTML=txt;
```

```
</script>
```