

ASSIGNMENT

ON

Javascript programs

Submitted to

Shelly Shiju George

MCA Department

Amal Jyothi College of Engineering

Submitted by

Bensy Benny

1st year MCA A

Rollno: 40

Amal Jyothi college of Engineering

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Q1. Write a html code to find the even numbers between 1 to 100 using javascript.

```
<html>
```

```
<body>
```

```
<script language="javascript" type="text/javascript">
```

```
var i
```

```
for(i=1;i<=100;i++)
```

```
if(i%2==0)
```

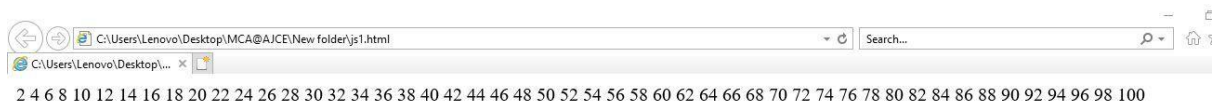
```
document.write(i + " ")
```

```
</script>
```

```
</body>
```

```
</html>
```

Output:



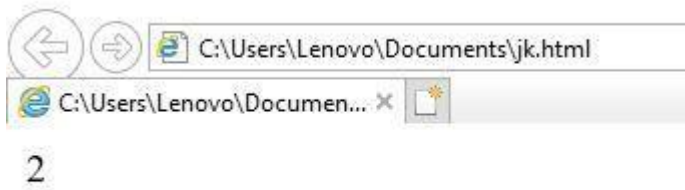
Q2. Write html code to count of letter “E” in a given string .

```
<html>
<body>
<script language="javascript" type="text/javascript">

var str1= "come let us play"

document.write(str1.split("e").length-1)
</script>
</body>
</html>
```

Output:



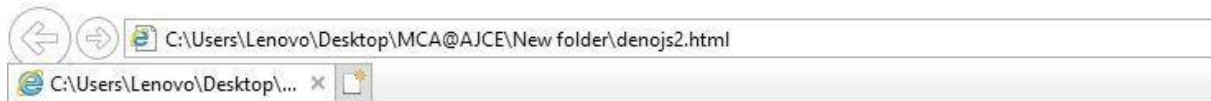
Q3. Write a html code to find the prime numbers between 1 to 100.

```
<html>
<body>
<script language="javascript" type="text/javascript">
```

```
var n,i
for(n=2;n<=100;n++)
{
    var c=true;
    for(i=2;i<n;i++)
    {
        if(n%i==0)
        {
            c=false;
            break;
        }
    }
    if(c)
    {
        document.write(n+ " ")
    }
}
</script>

</body>
</html>
```

Output:



2 3 5 7 11 13 17 19 23 29 31 37 41 43 47 53 59 61 67 71 73 79 83 89 97