Terna Engineering College
Computer Engineering Department
SH 2020

Program: Sem V

Course: Web Technology Laboratory (CSL504)

Faculty: Mr. V. B. Gaikwad

LAB Manual

Experiment No.08

PART B

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Class : TE-A	Batch : A1
Date of Experiment: 1st September,2020	Date of Submission:7th September,2020
Grade :	

B.1 Web page Snapshot:

Prime Numbers

Enter 1st number: 1
Enter 2nd number: 10
Find

1 2 3 5 7 are prime numbers between 1 and 10.

B.2 Source code:

Prime.html
```
<html>
<head>
</head>
<title>Prime Numbers
</title>
<body>
<h1>Prime Numbers</h1>
<form name="fr1" method="post" action="test.php">
Enter 1st number: <input type="text" name="fn"><br>
Enter 2nd number: <input type="text" name="sn"><br>
<input type="submit" name="submit" value="Find">
</body>
</html>
```

Test.php
```
<style> div{
font-family:Times New Roman;
font-size:15px;
color:BLACK;
}
```

```php
</style>
<?php
$n1=$_POST['fn'];
$n2=$_POST['sn'];  echo
"<div>";
for($i=$n1;$i<=$n2;$i++)
{
        if($i==2 || $i==3 || $i==5 || $i==7)
                echo " $i ";
else if(($i%2)!=0 && ($i%3)!=0 && ($i%5)!=0 && ($i%7)!=0)
{
        echo " $i ";
}
else
        continue;
}
echo " are prime numbers between $n1 and $n2."; echo
"</div>";
?>
```

B.3 Conclusion:

Thus by using html and php prime numbers has been found out.