

Program : 2

Aim : Compose Electricity bill from user input based on a given tariff using PHP.

Code : PHP

```
<html>
<body>
<h1>Electricity Bill</h1>
<form method="post" action="#">
Consumer ID:<input type="number" name="id"><br>
Name: <input type="text" name="name"><br>
Previous Reading : <input type="number" name="prev"><br>
Present Reading:<input type="number" name="pres"><br><br>
<input type="submit">
</form>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST")
{
$id= $_POST['id'];
$name = $_POST['name'];
$prev = $_POST['prev'];
$pres = $_POST['pres'];
$rate = $_POST['rate'];
$units=$pres-$prev;
echo "-----";
echo "<h3>Kerala State Electricity Board (KSEB)</h3>";
echo "<br><br>";
echo "Consumer ID:" . $id . "<br>";
echo "Consumer name : " . $name . "<br>";
echo "Units Consumed : " . $units . "<br>";
```

```
if($units<=100)
{
$amt=$unit*3;
}
else if($units>100 && $units<=200)
{
$amt=$units*4;
}
else if($units>200 && $units<=300)
{
$amt=$units*5;
}
else
{
$amt=$units*5;
}
echo "<h4>Total : Rs."($amt)."</h4><br>";
echo "-----";
}
?>
</body>
</html>
```

Output :

The screenshot shows a web browser window with several tabs. The active tab is titled 'localhost/MCA 124/webi...' and the address bar shows 'localhost/MCA%20124/webi.../CD4/elec.php#'. The page content is as follows:

Electricity Bill

Consumer ID:
Name:
Previous Reading:
Present Reading:

Kerala State Electricity Board (KSEB)

Consumer ID:1
Consumer name : Naveen
Units Consumed : 150
Total : Rs.600

Activate Windows
Go to Settings to activate Windows.

The Windows taskbar at the bottom shows the search bar, task view button, and several application icons including Edge, File Explorer, Mail, and Chrome. The system tray on the right indicates the language is ENG, the time is 12:31 PM, and the date is 3/19/2021.