

## PROGRAM NO.:13

AIM: Compose electricity bill from user input based on a given tariff using PHP.

CODE:

```
<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 the following content:

**Electricity Bill**

Consumer ID:   
 Name:   
 Previous Reading:   
 Present Reading:

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**Kerala State Electricity Board (KSEB)**

Consumer ID: 1  
 Consumer name: Naveen  
 Units Consumed: 150

**Total : Rs.600**

At the bottom right, there is a watermark that says "Activate Windows" and "Go to Settings to activate Windows."