COURSE OUTCOME:4

PROGRAME:2

ELECTRIC BILL

Q: COMBOSE ELECTRIC BILL FROM USER INPUT BASED ON A GIVEN TARIFF USING PHP

PROGRAME:

```
<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;
```

```php
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

Electricity Bill

Consumer ID: [   ]
Name: [   ]
Previous Reading : [   ]
Present Reading: [   ]

[Submit Query]

Kerala State Electricity Board (KSEB)

Consumer ID:345679
Consumer name : Ramakrishan OP
Units Consumed : 240

Total : Rs.1200