**Electicity Bill**

1. **generate electicity bill**

<!DOCTYPE html>

<html>

<body>

<h2>Electricity Bill Generation</h2>

<button onclick="electricityBill()">Click</button>

<p id="demo"></p>

<script>

//logic for electricity bill

function electricityBill() {

var billpay;

var units=prompt("Enter the units:",50);

var billno = prompt("Enter the bill no:",123);

var creditcardno = prompt("enter the credit card number:",13456789);

var date = new Date();

var day=prompt("enter date :",date);

if(date.getDate()>15 && date.getDate()<32){

var remdays=date.getDate()-15;

if( units<100){

billpay= units\*1.20+remdays\*50;

}

else if( units<300){

billpay=100\*1.20+( units-100)\*2+remdays\*50;

}

else if( units>300){

billpay=100\*1.20+200 \*2+( units-300)\*3+remdays\*50;

}

else{

}

}

else{

if( units<100){

billpay= units\*1.20;

}

else if( units<300){

billpay=100\*1.20+( units-100)\*2;

}

else if( units>300){

billpay=100\*1.20+200 \*2+( units-300)\*3;

}

else{

}

}

document.getElementById("demo").innerHTML= billpay;

}

</script>

</body>

</html>

**Output :**

