CC(electricityBIll and celsi to faren)

**. Electricity Bill Calculator**

**🔹 Apex Controller: ElectricityBillCont**

apex

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public class ElectricityBillCont{

public Integer units { get; set; }

public Decimal billAmount { get; set; }

public void calculate() {

if (units != null && units >= 0) {

billAmount = units \* 5;

} else {

billAmount = 0;

}

}

}

**🔹 Visualforce Page: ElectricityBillCalculatorPage**

xml

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<apex:page controller="ElectricityBillCont">

<h2>Electricity Bill Calculator</h2>

<apex:form>

<apex:inputText value="{!units}" label="Enter Units"/>

<apex:commandButton value="Calculate Bill" action="{!calculate}"/>

<apex:outputText value="Total Bill: ₹ {!billAmount}" rendered="{!NOT(ISNULL(billAmount))}"/>

</apex:form>

</apex:page>

**✅ 2. Celsius to Fahrenheit Converter**

**🔹 Apex Controller: TemperatureController**

apex

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public class TemperatureCont {

public Decimal celsius { get; set; }

public Decimal fahrenheit { get; set; }

public void convert() {

if (celsius != null) {

fahrenheit = (celsius \* 9/5) + 32;

}

}

}

**🔹 Visualforce Page: TemperatureConverterPage**

xml

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<apex:page controller="TemperatureCont">

<h2>Celsius to Fahrenheit Converter</h2>

<apex:form>

<apex:inputText value="{!celsius}" label="Enter Celsius"/>

<apex:commandButton value="Convert" action="{!convert}"/>

<apex:outputText value="Fahrenheit: {!fahrenheit}°F" rendered="{!NOT(ISNULL(fahrenheit))}"/>

</apex:form>

</apex:page>