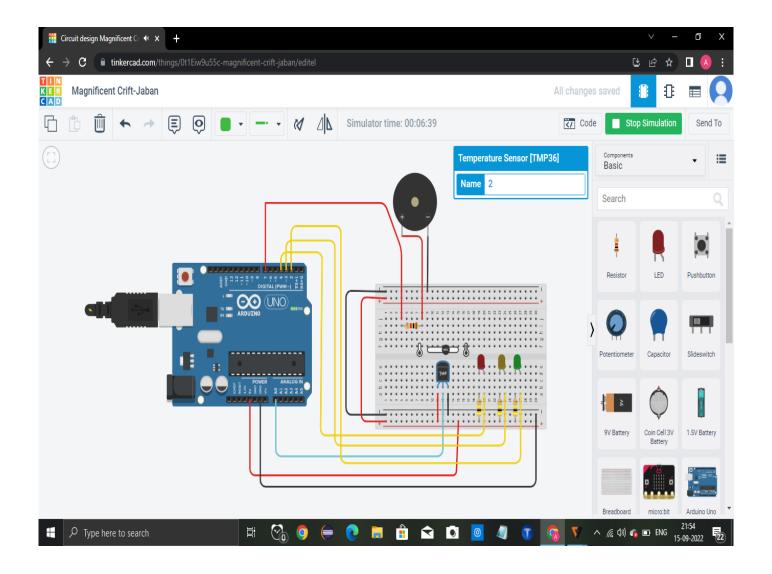
```
float temp;
void setup()
{
pinMode(4,INPUT);
pinMode(12,OUTPUT);
Serial.begin(9600);
}
void loop()
{
if(digitalRead(4)==HIGH)
{
tone(12,523,1000);
} else {
noTone(12);
}
temp=analogRead(A3);
Serial.println("temp;");
Serial.println(temp);
temp=temp*0.48828125;
Serial.println(temp);
```

```
if(temp>=110.84){
tone(12,100,2000);
Serial.println("Above 60c temperature");
}
else{
noTone(12);
}
```



```
int pinSensor =2;
int pinLed =12;
int pinBuzzer =13;
int pinSensor =0;
void setup()
{
 pinMode(pinSensor, INPUT);
 pinMode(pinLed, OUTPUT);
 pinMode(pinBuzzer, OUTPUT);
}
void loop()
{
pirSensor = digitalRead(pinSensor);
if (pirSensor == HIGH)
{
digitalWrite(pinLed, HIGH);
tone(pinBuzzer, 1000, 500);
}
```

```
else{
digitalWrite(pinLed, LOW);
}
delay(10);
```

